Mehgan Taack

From:

PUBCOMMENT-OCC

Sent:

Monday, December 20, 2021 10:57 AM

To:

PUBCOMMENT-OCC2; PUBCOMMENT-OPIC; PUBCOMMENT-ELD; PUBCOMMENT-WQ

Subject:

FW: Public comment on Permit Number WQ0015917001

Attachments:

2021.12.17 CCMA Contested Case Hearing Request re_ Proposed TPDES Permit No.

WQ00159170012.pdf

Н **RFR**

From: mchambers@lglawfirm.com <mchambers@lglawfirm.com>

Sent: Friday, December 17, 2021 3:57 PM

To: PUBCOMMENT-OCC < PUBCOMMENT-OCC@tceq.texas.gov> Subject: Public comment on Permit Number WQ0015917001

REGULATED ENTY NAME CLEARWATER CREEK WWTP

RN NUMBER: RN111093126

PERMIT NUMBER: WQ0015917001

DOCKET NUMBER:

COUNTY: BEXAR

PRINCIPAL NAME: GREEN VALLEY SPECIAL UTILITY DISTRICT

CN NUMBER: CN600684294

FROM

NAME: Maris Chambers

E-MAIL: mchambers@lglawfirm.com

COMPANY: Lloyd Gosselink Rochelle & Townsend, P.C.

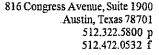
ADDRESS: 816 CONGRESS AVE Suite 1900

AUSTIN TX 78701-2442

PHONE: 5123225804

FAX: 5124720532

COMMENTS: Please find attached the Cibolo Creek Municipal Authority's Request for Contested Case Hearing and/or Request for Reconsideration of the Executive Director's Decision on Application for Proposed TPDES Permit No. WQ0015917001.





lglawfirm.com

Ms. Chambers' Direct Line: (512) 322-5804 Email: mchambers@lglawfirm.com

December 17, 2021

Ms. Laurie Gharis, MC-105 Chief Clerk Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087 **VIA ELECTRONIC FILING**

Re:

Request for Contested Case Hearing and/or Request for Reconsideration of the Executive Director's Decision on Application for Proposed TPDES Permit No.

WQ0015917001 (EPA I.D. No. TX0140546)

Applicant: Green Valley Special Utility District (CN600684294)

Site Name: Clearwater Creek Wastewater Treatment Plant (RN111093126)

Dear Ms. Gharis:

My client, the Cibolo Creek Municipal Authority ("CCMA"), hereby requests a contested case hearing and/or reconsideration of the Executive Director's decision regarding the above-referenced application ("Application") filed by Green Valley Special Utility District ("GVSUD") for a new Texas Pollutant Discharge Elimination System ("TPDES") permit and the associated draft TPDES Permit No. WQ0015917001 ("Draft Permit").

I. BACKGROUND

A. Description of Facility

In its Application, GVSUD requests authorization from the Texas Commission on Environmental Quality ("TCEQ") to discharge treated domestic wastewater at a daily average flow not to exceed 400,000 gallons per day ("GPD") at the proposed Clearwater Creek Wastewater Treatment Plant (the "CCWWTP"). The Draft Permit includes an Interim I phase with a daily average flow not to exceed 0.10 million gallons per day ("MGD"), an Interim II phase with a daily average flow not to exceed 0.20 MGD, and a Final phase with a daily average flow not to exceed 0.40 MGD. The CCWWTP is to be located at 4060 Stapper Road, Saint Hedwig, Bexar County, Texas 78152, and is intended to serve areas located in the extraterritorial jurisdiction ("ETJ") of the City of San Antonio and other outlying areas of Bexar County. If the Draft Permit is issued, the CCWWTP will be an activated sludge process plant operated in the extended aeration mode.

The proposed discharge route for the treated wastewater is from the site of the CCWWTP to Woman Hollering Creek (also known as Womans Hollow Creek), thence to Martinez Creek in Segment No. 1902A of the San Antonio River Basin, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. Woman Hollering Creek is characterized by the TCEQ as an unclassified intermittent stream with perennial pools and presumed to have a limited aquatic life use and corresponding dissolved oxygen criteria. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 Texas Administrative Code ("TAC") § 307.10) for Classified Segment No. 1902 are primary contact recreation, high aquatic life use, and 5.0 mg/L dissolved oxygen. Classified Segment Nos. 1902 and 1902A are currently listed on the 2020 Texas Integrated Report – Texas 303(d) List of impaired and threatened waters (the "303(d) List") for bacteria in the water.

B. Procedural History

TCEQ received the Application on August 31, 2020, and the Executive Director ("ED") declared it administratively complete on October 30, 2020. On November 13, 2020, GVSUD published the Notice of Receipt of Application and Intent to Obtain a Water Quality Permit ("NORI") in English in the San Antonio Express-News and the Austin American-Statesman. Then, on November 25, 2020, GVSUD published the NORI in Spanish in Conexión. An amended NORI was issued on April 30, 2021, revising the discharge route description and street address for the proposed CCWWTP and correcting the address for public viewing and copying of the Application. GVSUD published the amended NORI in English in the San Antonio Express-News and in Spanish in Conexión on May 12, 2021.

The Notice of Application and Preliminary Decision ("NAPD"), indicating that the ED had completed the technical review of the Application and prepared the Draft Permit, was issued on June 17, 2021. On June 30, 2021, GVSUD published the NAPD in English in the San Antonio Express-News and in Spanish in Conexión. Next, the ED issued a Notice of Public Meeting on August 3, 2021, which was published in the San Antonio Express-News on August 5, 2021. Pursuant to 30 TAC § 55.152(b), because such public meeting was held on September 14, 2021, the deadline to provide public comment on the Application and Draft Permit closed at the close of that meeting. CCMA timely filed public comments on July 30, 2021, and also participated in the informal discussion and formal comment phases of the September 14, 2021 public meeting. The ED filed his Response to Public Comment ("RTC") on November 15, 2021, and notice of the ED's final decision that the Application meets the requirements of applicable law was mailed on November 18, 2021. Therefore, this request is timely filed.

II. REQUEST FOR CONTESTED CASE HEARING

CCMA requests a contested case hearing based on the following relevant and material disputed issues of fact, all of which were raised by CCMA during the public comment period. In

As demonstrated by the screenshot from TCEQ's Location Mapper tool, included in the Public Comments, Request for Public Meeting, and Hearing Request timely filed by CCMA on July 30, 2021, which shows, according to the NAPD, "the exact location" of the CCWWTP, the correct name of the proposed receiving water is Woman Hollering Creek, not Womans Hollow Creek, as referred to in the NORI, Amended NORI, NAPD, and Application. As such, Woman Hollering Creek will be used throughout the remainder of this request.

support thereof, the Public Comments, Request for Public Meeting, and Hearing Request timely filed by CCMA on July 30, 2021 (the "*Public Comments*"), attached hereto as <u>Attachment A</u>, are reasserted and incorporated herein for all purposes.

A. Legal Standards and Requirements for Hearing Requests

In order to be granted, a contested case hearing request must (1) be filed by an affected person, and (2) comply with the applicable form and filing requirements set forth in the Texas Water Code ("TWC") and TAC. Specifically, TCEQ "may not grant a request for a contested case hearing unless [it] determines that the request was filed by an affected person as defined by Section 5.115" of the TWC.² Procedurally, a contested case hearing request must also satisfy the conditions prescribed by TCEQ rules adopted in Title 30 TAC, Chapter 55.³

1. CCMA is an affected person.

For the purpose of an administrative hearing involving a contested matter, TWC § 5.115 defines an "affected person" as one "who has a personal justiciable interest related to a legal right, duty, privilege, power, or economic interest affected by the administrative hearing." Section 5.115 further clarifies that "[a]n interest common to members of the general public does not qualify as a personal justiciable interest." As directed by the TWC, TCEQ has adopted rules specifying factors to be considered in determining whether a person is an affected person entitled to standing in a contested case hearing. Those rules specify that "all factors shall be considered," including, but not limited to, the following:

- whether the interest claimed is one protected by the law under which the application will be considered;
- distance restrictions or other limitations imposed by law on the affected interest;
- whether a reasonable relationship exists between the interest claimed and the activity regulated;
- likely impact of the regulated activity on the health and safety of the person, and on the use of property of the person;
- likely impact of the regulated activity on use of the impacted natural resource by the person;
- whether the requestor timely submitted comments on the application that were not withdrawn; and

² Tex. Water Code § 5.556.

³ 30 Tex. Admin. Code §§ 55.101, .201.

⁴ Tex. Water Code § 5.115; accord 30 Tex. Admin. Code § 55.203.

⁵ Id.

⁶ Tex. Water Code § 5.115; 30 Tex. Admin. Code § 55,203.

• for governmental entities, their statutory authority over or interest in the issues relevant to the application.⁷

Considering the factors enumerated above, CCMA is an "affected person" as such term is defined by TWC § 5.115:

- CCMA has an interest protected by the law under which the Application should have been considered and statutory authority over and interest in the issues relevant to the Application because TCEQ's rules in 30 TAC, Chapter 351, Subchapter F designate CCMA as "the governmental entity to develop a regional sewerage system in that area of Cibolo Creek Watershed, in the vicinity of the cities of Cibolo, Schertz, Universal City, Selma, Bracken, and Randolph Air Force Base" (the "Regional Area"), and mandate that "[a]ll future permits and amendments to existing permits pertaining to discharges of domestic wastewater effluent within the [Regional Area] shall be issued only to [CCMA]."
- As noted in the ED's RTC, "TCEQ uses the threshold of three miles to determine if
 there is another entity in the vicinity that is willing and able to accept wastewater from
 a proposed facility to meet the regionalization requirement in accordance with TWC §
 26.0282,"10 and, here, the proposed CCWWTP would be located less than 2.5 miles
 from CCMA's existing regional wastewater treatment plant, known as the South
 Regional Water Reclamation Plant, permitted under TPDES Permit No.
 WQ0015334001).
- Though it is located approximately five (5) miles from the proposed CCWWTP, CCMA and the City of Schertz (the "City") jointly own and operate the Woman Hollering Wastewater Treatment Facility under TPDES Permit No. WQ0015371001. This existing permit authorizes the discharge of waste to Woman Hollering Creek, thence to Martinez Creek in Segment No. 1902A of the San Antonio River Basin, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin—the very same discharge route proposed by the Draft Permit. Because Classified Segment Nos. 1902 and 1902A are already listed on the 303(d) List for bacteria in the water, the authorization of an additional, unnecessary discharge into these Segments could degrade water quality therein. Thus, the proposed discharge is likely to impact CCMA and the City's interest in the continued use of the proposed discharge route. That interest is not only protected by the law under which the

⁷ 30 Tex. Admin. Code § 55.203(c); accord Tex. Water Code § 5.115.

⁸ 30 Tex. Admin. Code § 351.62.

⁹ *Id.* § 351.65.

¹⁰ RTC at 19.

¹¹ See Tex. Loc. Gov't Code § 572.011 (authorizing "[t]wo or more public entities that have the authority to engage in the collection, transportation, treatment, or disposal of sewage [to] join together as cotenants or co-owners to plan, finance, acquire, construct, own, operate, or maintain facilities to: (1) achieve economies of scale in providing essential . . . sewage systems to the public; (2) promote the orderly economic development of this state; and (3) provide environmentally sound protection of this state's future . . . wastewater needs").

Application should have been considered, but a reasonable relationship also exists between the interest and the proposed discharge.

- CCMA timely submitted comments on the Application that were not withdrawn.
 - 2. The form and filing of this hearing request comply with all applicable procedural requirements.

TCEQ's procedural requirements for contested case hearing requests are set forth in 30 TAC § 55.201. Pursuant to that Section, a contested case hearing request must be (1) submitted in writing, (2) timely filed "no later than 30 days after the chief clerk mails (or otherwise transmits) the [ED]'s decision and response to comments," and (3) based on an issue or issues raised in the requestor's own timely filed, and not later withdrawn, public comments. A hearing request must also:

- (1) give the name, address, daytime telephone number, and, where possible, fax number of the person who files the request;
- (2) identify the person's personal justiciable interest affected by the application, including a brief, but specific, written statement explaining in plain language the requestor's location and distance relative to the proposed facility or activity that is the subject of the application and how and why the requestor believes he or she will be adversely affected by the proposed facility or activity in a manner not common to members of the general public;
- (3) request a contested case hearing;
- (4) list all relevant and material disputed issues of fact that were raised by the requestor during the public comment period and that are the basis of the hearing request. To facilitate the commission's determination of the number and scope of issues to be referred to hearing, the requestor should, to the extent possible, specify any of the executive director's responses to the requestor's comments that the requestor disputes, the factual basis of the dispute, and list any disputed issues of law; and
- (5) provide any other information specified in the public notice of application.¹³

Here, this request complies with TCEQ's form and filing requirements for contested case hearing requests. As demonstrated in Section I.B, above, this request is timely filed. As noted in the above introduction to this Section II and described in more detail, herein, this request is based on CCMA's timely-filed written Public Comments and other oral public comments submitted at the September 14, 2021 public meeting. The required contact information for CCMA, for purposes of this request, is as follows:

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^{12 30} Tex. Admin. Code § 55.201; accord Tex. Water Code § 5.115.

^{13 30} Tex. Admin. Code § 55.201.

December 17, 2021 Page 6

> Maris M. Chambers Lloyd Gosselink Rochelle & Townsend, P.C. 816 Congress Avenue, Suite 1900 Austin, Texas 78701

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Section II.A.1, above, identifies CCMA's personal justiciable interest affected by the Application, including a number of brief, but specific, written statements explaining CCMA's proximity to the proposed CCWWTP and how and why CCMA will be adversely affected by the proposed CCWWTP in a manner not common to members of the general public. An explicit request for a contested case hearing is contained, among other places, in the introductory paragraph of this Section II. Finally, Section II.B, below, lists the relevant and material disputed issues of fact raised by CCMA during the public comment period and specifies those of the ED's responses to public comment that CCMA disputes. Thus, CCMA has satisfied all of the procedural requirements for contested case hearing requests.

B. Contested Issues

This hearing request is based upon the following relevant and material disputed issues of fact raised in CCMA's Public Comments and the ED's disputed responses thereto.

1. The Application's proposed service area overlaps with the TCEQ-designated regional wastewater treatment provider's regional area under 30 TAC, Chapter 351, Subchapter F.

The Application and Draft Permit violate TCEQ's regulations in 30 TAC, Chapter 351, Subchapter F because it authorizes GVSUD to install a sewerage system within CCMA's TCEQ-designated regional wastewater treatment services area. Under TCEQ's rules, CCMA "is designated the governmental entity to develop a regional sewerage system in [the Regional Area]," and TCEQ is required to issue "[a]ll future permits and amendments to existing permits pertaining to discharges of domestic wastewater effluent within the [Regional Area] . . . only to [CCMA]." According to the Application, however, the service area for the proposed CCWWTP includes territory within the Regional Area. Specifically, the Application expressly and clearly admits that a portion of such service area extends into the corporate limits of the City. Thus, absent a special condition in the Draft Permit prohibiting GVSUD from treating wastewater originating from within the Regional Area, the Application violates both 30 TAC §§ 351.62 and 351.65. Therefore, TCEQ cannot issue the Draft Permit as proposed, pertaining to the discharge of domestic wastewater effluent within the Regional Area, to an entity other than CCMA.

¹⁴ Id. § 351.62.

¹⁵ *Id*. § 351.65.

¹⁶ Application Technical Reports at 21.

Further, the ED "has determined that GVSUD has complied with the regionalization policy" and "was not required to provide information regarding regional providers in its [A]pplication."¹⁷ CCMA disputes those determinations. According to the RTC, the ED made such determinations on the basis that he "disagrees that the service area's location is the appropriate method for determining if Chapter 351 applies." Rather, as stated in the RTC, the ED interprets 30 TAC, Chapter 351, Subchapter F as indicating that "the location of the discharge point . . . determines if 30 TAC Chapter 351 applies, not the location of the proposed service area."19 In applying that interpretation, the ED draws a distinction between the Mid Cibolo Creek watershed and the Lower Cibolo Creek watershed. He concludes that all of the areas used to define the scope of the Regional Area "discharge to the watershed of Mid Cibolo Creek," whereas Woman Hollering Creek, the proposed receiving water for the discharges contemplated by the Application, "is in the watershed of Lower Cibolo Creek."²⁰ It is unclear what the ED means by his statement that all of the areas within the Regional Area discharge into the Mid Cibolo Creek watershed as he does not provide any indication of the boundaries of the areas he refers to or of the Regional Area as a whole. Without a clear understanding as to the limits of the Regional Area, there is no way to determine whether the ED's assertion that "[all these areas discharge to the watershed of Mid Cibolo Creek" is accurate.²¹ Further, there is no reason to believe that the Mid Cibolo Creek watershed should be distinguished from the Lower Cibolo Creek watershed, and the ED does not provide one in the RTC. On the contrary, TCEQ's regulations define the Regional Area by reference to the "Cibolo Creek Watershed" as a whole.²² Therefore, because the ED expressly states that the proposed discharge is in the Lower Cibolo Creek watershed, which is a part of the overall Cibolo Creek watershed defined as the Regional Area, he has implicitly acknowledged that the proposed discharge is in the Regional Area. Consequently, 30 TAC § 351.65 precludes TCEQ from issuing the Draft Permit to GVSUD because it "pertain[s] to discharges of domestic wastewater effluent within the [Regional Area]," and permits pertaining to such discharges may only be issued to CCMA.²³

Thus, the ED's interpretation and application of 30 TAC, Chapter 351, Subchapter F improperly narrows the scope of CCMA's authority as a regional wastewater treatment services provider. Even if it didn't, however, the ED's determination that GVSUD was not required to provide regionalization information related to Chapter 351 would preclude TCEQ from making an informed decision as to whether the Application satisfies the state's regionalization policy, as implemented by TCEQ in designating CCMA as the regional provider. In other words, although the ED disagrees that this Application interferes with CCMA's TCEQ-given authority to be the sole wastewater treatment services provider in the Regional Area, it could not have the information necessary to make that determination if GVSUD truly were not required to provide information regarding regional providers in its Application. Furthermore, and as discussed in more detail below, there is no basis for concluding that "GVSUD has complied with the regionalization policy"

¹⁷ RTC at 19.

¹⁸ Id. at 20.

¹⁹ Id.

²⁰ Id.

²¹ Id.

²² 30 Tex. Admin. Code § 351.61 – 62.

²³ Id. § 351.65.

when the administrative record lacks any evidence from GVSUD to demonstrate whether CCMA, under the ED's stated standard, "is willing and able to accept [and treat] wastewater from [the] proposed [service area]."²⁴

2. The Application fails to comply with the state's regionalization policy.

The Application does not meet TCEQ's requirements for TPDES permit issuance because GVSUD failed to provide sufficient information regarding regionalization. Further, if issued, the Draft Permit would violate the state's policy "to encourage and promote the development and use of regional and areawide waste collection, treatment, and disposal systems to serve the waste disposal needs of the citizens of the state."25 As noted by the ED, in order to implement this regionalization policy, the "Domestic Wastewater Permit Application Technical Report requires information concerning need and regionalization for wastewater treatment plants."26 Specifically, because "TCEQ uses the threshold of three miles to determine if there is another entity in the vicinity that is willing and able to accept wastewater from a proposed facility," TPDES permit applicants "are required to review a three-mile area surrounding the proposed facility to determine if there is a wastewater treatment plant or sewer collection lines within the area that has sufficient existing capacity to accept the additional wastewater."²⁷ If so, the application must contain documentation demonstrating consent or denial by the owner of such facilities to provide the service proposed by the application.²⁸ Further, if such an entity consents to provide service, the application must include a cost analysis justifying the need for the proposed facility.²⁹ Given the intended location of the CCWWTP and its proposed service area, such documentation should have been included in the Application, but it was not. Rather, applying the standard enumerated in the RTC, the Application lacks any evidence to demonstrate whether two neighboring entities with "wastewater treatment plant[s] or sewer collection lines within the area [have] sufficient existing capacity to accept the additional wastewater."30 Therefore, the Application does not meet the requirements for permit issuance, and CCMA disputes the ED's determination that "GVSUD has complied with the regionalization policy."31 Furthermore, because the proposed CCWWTP is to be located within less than 2.5 miles of CCMA's existing regional wastewater treatment plant, and portions of the proposed service area for the CCWWTP are located within the City's corporate limits and sewer CCN, the Draft Permit, if issued, would violate the state's regionalization policy.

 $^{^{24}}$ RTC at 19 - 20.

²⁵ Tex. Water Code § 26.003; see also id. §§ 26.081, 26.0282; Instructions at 64.

²⁶ RTC at 19.

²⁷ *Id*.

²⁸ Instructions at 64 - 65.

²⁹ Id.: Technical Reports at 21 - 22.

³⁰ RTC at 19.

³¹ Id.

3. The Application fails to sufficiently demonstrate a need for the authorized discharge amount of 0.4 million gallons per day.

CCMA contends that the Application does not demonstrate a need for the proposed CCWWTP and that the Draft Permit, if issued, should not include the Final phase authorizing a daily average flow not to exceed 0.40 MGD. As noted by the ED, TWC § 26.0282 of the TWC provides that "in considering the issuance, amendment, or renewal of a permit to discharge waste, [TCEQ] may deny or alter the terms and conditions of the proposed permit, amendment, or renewal based on consideration of need."32 To facilitate this consideration by TCEO, Section 1 of Domestic Technical Report 1.1 requires a TPDES permit applicant to "[p]rovide a detailed discussion regarding the need for any phase(s) not currently permitted."33 Instead of providing the requisite "detailed discussion," the Application states only: "This requested permit is proposed to support planned residential and commercial growth in GVSUD's sewer CCN area. The current contract for service equates to 950 EDUs of service or 232,750 gpm."34 First, CCMA contends that 232,750 gallons per minute is not an accurate indication of the treated effluent likely to be generated by 950 EDUs, or equivalent dwelling units because that amount of wastewater is equivalent to a wastewater discharge of 335.16 MGD. Second, with a total proposed discharge of 0.233 MGD, the Application seeks an excessive amount of treatment capacity. Though the ED contends that "GVSUD provided additional information to justify the ultimate flow and detailed information regarding the number of connections," no such information was included in the administrative record available to CCMA.³⁵ Consequently, CCMA cannot confirm the veracity of that statement and contends that a factual dispute exists as to whether GVSUD has demonstrated a need for the Final phase of the Draft Permit. Third, to the extent that any of the 0.4 MGD of wastewater treatment capacity is to be utilized from raw wastewater generated within the Regional Area or the sewer CCN area of Schertz, then such capacity is not needed because GVSUD cannot treat that wastewater; rather, such wastewater can only be treated by CCMA and retail wastewater service within Schertz's sewer CCN boundaries can only be provided by Schertz. Thus, the Application does not demonstrate a need for the proposed CCWWTP; and the Draft Permit, if issued, should not include the Final phase.

4. The Application raises concerns that the proposed discharge will not be in compliance with the TCEO's antidegradation policy.

As indicated above, the Application and Draft Permit authorize the discharge of treated domestic wastewater from the proposed CCWWTP to Woman Hollering Creek, thence to Martinez Creek in Segment No. 1902A of the San Antonio River Basin, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 TAC § 307.10) for Classified Segment No. 1902 are primary contact recreation 1, high aquatic life use, and 5.0 mg/L dissolved oxygen. Segment Nos. 1902 and 1902A are also currently listed on the 303(d) List for bacteria in the water. Furthermore, these Segments are already subject to the discharge

³² *Id.*; Tex. Water Code § 26.0282.

³³ Technical Reports at 38.

³⁴ Id. at 21.

³⁵ RTC at 21.

from the Woman Hollering Wastewater Treatment Facility jointly owned and operated by CCMA and the City. Thus, CCMA has concerns that the discharge into Segment Nos. 1902 and 1902A, as proposed by the Draft Permit, would impact water quality in that watercourse and disputes the ED's contention that "[t]he effluent limits in the [D]raft [P]ermit have been calculated to maintain and protect the existing instream uses." Further, because Classified Segment Nos. 1902 and 1902A are already listed on the 303(d) List for bacteria in the water, the authorization of an additional, unnecessary discharge into these Segments could degrade water quality therein. That interest is not only protected by the law under which the Application should have been considered, but a reasonable relationship also exists between the interest and the proposed discharge.

5. GVSUD lacks sufficient legal title and/or rights to land to own and operate the proposed CCWWTP.

The Application fails to meet the requirements for permit issuance because GVSUD lacks sufficient legal title and/or rights to land to own and operate the proposed CCWWTP. As evidenced by the Bexar Appraisal District reports attached to and incorporated in CCMA's Public Comments, GVSUD does not own the land at the address provided for the proposed CCWWTP.³⁷ Having provided such documentation to TCEQ, CCMA contests the ED's reliance on the fact that, according to the Application, it does.³⁸ In support of CCMA's contention that GVSUD lacks sufficient rights to the land where the proposed CCWWTP is to be located, attached hereto and incorporated herein for all purposes as Attachment B are updated Bexar Appraisal District reports (the "Appraisal District Reports") showing that GVSUD has not obtained ownership of the property at 4060 Stapper Road in the time since CCMA filed its Public Comments on July 30, 2021. Furthermore, the disputed issue of whether GVSUD has sufficient rights to the land where the CCWWTP is to be located is relevant and material to the determination of whether GVSUD can, as indicated in its Application, satisfy buffer zone compliance requirements through ownership, which is relevant to whether the Application meets the requirements for permit issuance.

6. The Application does not contain a map clearly identifying the proposed service area for the CCWWTP.

CCMA disputes the ED's contention that "GVSUD was not required to describe the area it will serve or include a map of the service area."³⁹ On the contrary, the Instructions direct TPDES applicants like GVSUD to "[p]rovide a site drawing... that shows the boundaries of the treatment facility and the area served by the treatment facility;"⁴⁰ and the Technical Reports state that such applicants must "[p]rovide a site drawing for the facility that shows ... [t]he boundaries of the area served by the treatment facility."⁴¹ However, it is uncertain whether GVSUD has provided the ED with such a map because the "Clearwater Creek WWTP Area Map" included in the

³⁶ Id. at 13.

³⁷ Public Comments at 7.

 $^{^{38}}$ RTC at 26 - 27.

³⁹ Id. at 21.

⁴⁰ Instructions at 51.

⁴¹ Technical Reports at 3.

Application as "Attachment B: Site Drawing" depicts only the "Clearwater Creek Sewershed" and does not indicate whether or how that sewershed relates to the proposed service area. Therefore, there is reason to doubt "the merits of the underlying application and supporting documentation in [TCEQ]'s administrative record" and "whether the [A]pplication meets the requirements for permit issuance." Further, there is reason to question "the analysis and opinions of the [ED]," which may be based upon GVSUD's incomplete Application. 43

7. The Application lacks the requisite Sewage Sludge Solids Management Plan.

CCMA disputes the ED's contention that "[f]or all new permit applications, the applicant has the option to identify the name and permit number of the disposal site after the draft permit is issued" and that "GVSUD may wait until it needs to dispose of the sludge before determining the method of sludge disposal, contracting with a hauler and disposal site.⁴⁴ On the contrary, the Instructions state:

If sewage sludge is transported to another wastewater treatment facility or permitted sludge processing facility for further treatment, provide a written statement or a copy of contractual agreements confirming that the identified wastewater treatment facility will accept the sludge. . . . If a statement or contract is not provided, authorization for disposal of sewage sludge will not be included in a permit. . . . Provide detailed information for <u>each</u> disposal site. The information must include the name of the site, the site's permit or registration number, and the county in which each disposal site is located. . . . Provide the method used to transport the sludge to the disposal site. The hauler's sludge transporter registration number must also be provided, if applicable. Check whether the sludge is hauled in liquid, semi-liquid, semi-solid, or solid form. 45

Further, none of the language in Domestic Technical Report 1.0, Section 9, which requires a TPDES permit applicant to select the anticipated sludge disposal method and provide sludge disposal site information, including the disposal site name, permit or registration number, and disposal site's county, suggests such requirements are optional.⁴⁶ The ED's RTC also fails to address CCMA's timely submitted public comment indicating that GVSUD has also failed to comply with TCEQ's requirement to provide a copy of the contractual agreements demonstrating that the receiving facility will accept the sludge.⁴⁷ Because it lacks the required sludge-related information and documentation, there is reason to doubt "the merits of the underlying application and supporting documentation in [TCEQ]'s administrative record" and "whether the [A]pplication meets the requirements for permit issuance."⁴⁸ Further, there is reason to question "the analysis

^{42 30} Tex. Admin. Code § 55.203.

⁴³ Id.

⁴⁴ RTC at 27.

⁴⁵ Instructions at 59 (emphasis in original).

⁴⁶ Application Technical Reports at 12 - 13.

⁴⁷ Id. at 13; Public Comments at 9.

⁴⁸ 30 Tex. Admin. Code § 55.203.

and opinions of the [ED]," which may be based upon an incomplete application.49

8. The Application lacks the requisite original photographs.

Under the Instructions, TPDES permit applicants "must" submit "[a]t least one photograph of the new . . . treatment unit(s) location." This requirement is implemented by Section 2 of the Administrative Report, which requires "[a]t least one original photograph of the new . . . treatment unit location." TCEQ regulations define a treatment unit as any "component of a wastewater treatment facility." Therefore, CCMA disputes the ED's contention that "GVSUD complied with this requirement." The Application and supporting documents made available to CCMA do not contain an original photograph of the proposed location for the CCWWTP. Consequently, there is reason to doubt "the merits of the underlying [A]pplication and supporting documentation in [TCEQ]'s administrative record," and "whether the [A]pplication meets the requirements for permit issuance," which indicates that there is reason to question the "the analysis and opinions of the [ED]" to the extent they are based on an incomplete application.

9. The Application is inconsistent as to whether GVSUD has an approved pretreatment program under 40 CFR Part 403.

In Domestic Technical Report 1.0, GVSUD indicates it does not have an approved pretreatment program, ⁵⁶ but GVSUD's answer to the first question in Section D of Domestic Worksheet 6.0 indicates otherwise. ⁵⁷ Nevertheless, the RTC provides that, "[a]ccording to the [ED]'s review[,] GVSUD's [A]pplication does not contain any inconstant [sic] information regarding whether GVSUD has an approved pretreatment program." ⁵⁸ The RTC further states that "[d]uring technical review the [ED] confirmed that GVSUD does not require a pretreatment program." ⁵⁹ The Application and supporting documents made available to CCMA do not support that contention, and no such documentation was cited or produced by the ED. Without clarity as to whether GVSUD has an approved pretreatment program, it is impossible to determine whether it should have completed Domestic Worksheets 4.0, 5.0, or some portion thereof, in addition to completing Domestic Worksheet 6.0. As such, there is reason to doubt "the merits of the underlying application and supporting documentation in [TCEQ]'s administrative record" and "whether the [A]pplication meets the requirements for permit issuance." ⁶⁰ Consequently, there is reason to question "the analysis and opinions of the [ED]," which may be based upon an incomplete application. ⁶¹

50 Instructions at 43.

⁴⁹ Id.

⁵¹ Administrative Report at 14.

⁵² 30 Tex. Admin. Code § 217.2.

⁵³ RTC at 17.

^{54 30} Tex. Admin. Code § 55.203.

⁵⁵ Id.

⁵⁶ Technical Reports at 7.

⁵⁷ Id. at 69.

⁵⁸ RTC at 27.

⁵⁹ Id.

^{60 30} Tex. Admin. Code § 55.203.

⁶¹ *Id*.

10. The Application fails to provide proof of a sufficient buffer zone compliance method.

Section 3 of Domestic Administrative Report 1.1 requires a TPDES permit applicant to "indicate how the buffer zone requirements [of 30 TAC § 309.13(e)" will be met."62 The Instructions further specify that "[t]he buffer zone, either 150 or 500 feet from the treatment units ... can be met by ownership, legal restrictions preventing residential structures within the buffer zone, an approved nuisance odor prevention plan, or a variance to the buffer zone."63 GVSUD indicated it would satisfy the buffer zone requirements through ownership.⁶⁴ but as explained in more detail in Section II.B.5, above, GVSUD possesses no ownership interest nor legal right sufficient to comply with the requirements of 30 TAC § 309.13(e). As evidenced by the Appraisal District Reports included in Attachment B, GVSUD does not own the land at the address provided for the proposed CCWWTP. Specifically, the Instructions indicate that "[o]wnership means that the applicant owns all the land surrounding the treatment units that fall within the buffer zone,"65 which GVSUD does not. Furthermore, 30 TAC § 309.13(e) provides that "wastewater treatment plant units may not be located closer than 150 feet to the nearest property line." As shown on the maps included in the Application, GVSUD's proposed 150-foot buffer zone is rectangular. That does not properly buffer a 150-foot radius around the proposed facility. In any case, the maps depict the buffer zone extending beyond the boundary of the proposed location for the CCWWTP. Having provided documentation demonstrating GVSUD lacks the ownership rights to select ownership as the method of buffer zone compliance, CCMA contests the ED's reliance on the fact that, "[a]ccording to GVSUD[,] it will own the required buffer zone." As such, there is reason to doubt "the merits of the underlying application and supporting documentation in [TCEQ]'s administrative record" and "whether the [A]pplication meets the requirements for permit issuance."67 Further, there is reason to question "the analysis and opinions of the [ED]," which may be based upon an incomplete application.⁶⁸

11. Nuisance Odors.

In addition to the buffer zone issues described above, an additional, unneeded treatment and disposal facility, if not operated properly, may result in nuisance odors that will adversely affect the quality of life of nearby residents and the public. In accordance with 30 TAC § 309.13(e), the applicant must demonstrate that sufficient measures to prevent nuisance odors will be undertaken. This is recognized by the ED in the RTC, which states that "30 TAC § 309.13(e) requires domestic wastewater treatment facilities to meet buffer zone requirements for the abatement and control of nuisance odors." Nevertheless, the ED contends that "[b]ecause GVSUD owns the buffer zone, nuisance odor is not expected to occur as a result of the permitted activities at the [proposed CCWWTP]." Again, the Application fails to demonstrate that

⁶² Administrative Report at 14.

⁶³ Instructions at 43.

⁶⁴ Administrative Report at 14

⁶⁵ Instructions at 43.

⁶⁶ RTC at 23.

⁶⁷ 30 Tex. Admin. Code § 55.203.

⁶⁸ *Id*.

⁶⁹ RTC at 23.

⁷⁰ *Id*. at 27.

GVSUD has met the buffer zone requirements, as explained in more detail in Sections II.B.5 and II.B.10, above, so it also fails to demonstrate that nuisance odors will be controlled. It is not in the public interest to issue a new discharge authorization that may result in nuisance odors when regionalized wastewater services are available, particularly when nearby schools are located within the three-mile radius of the proposed CCWWTP. This is especially true given that CCMA has submitted documentation calling into question GVSUD's ability to implement the buffer zone compliance method identified in the Application. As such, there is reason to doubt "the merits of the underlying application and supporting documentation in [TCEQ]'s administrative record," and "whether the [A]pplication meets the requirements for permit issuance," meaning there is also reason to question the "the analysis and opinions of the [ED]."

Given the above-cited relevant and material disputed issues of fact and ED responses to CCMA's Public Comments, CCMA requests a contested case hearing concerning the Application and Draft Permit.

III. REQUEST FOR RECONSIDERATION

As noted above, CCMA requests that the ED reconsider its decision to grant the Application and issue the Draft Permit. In the alternative, CCMA requests that the ED reconsider the current terms of the Draft Permit and add a requirement in the "Other Conditions" Section stating that:

"Permittee shall not utilize this TPDES Permit in any manner that violates TCEQ's regionalization rules in 30 TAC, Chapter 351, Subchapter F, including, but not limited to, developing, operating, and/or maintaining a sewerage system in the regional area established under 30 TAC § 351.61."

Under TCEQ's rules, "[a] request for reconsideration . . . must be filed no later than 30 days after the chief clerk mails (or otherwise transmits) the executive director's decision and response to comments."⁷³ Unlike a contested case hearing request, which must be filed by an affected person, "[a]ny person, other than a state agency that is prohibited by law from contesting the issuance of a permit or license . . . may file a request for reconsideration of the [ED]'s decision."⁷⁴ Such a request "must be in writing" and filed "with the chief clerk within the [30-day] time" noted above.⁷⁵ Like a contested case hearing request, a request for reconsideration "should also contain the name, address, daytime telephone number, and, where possible, fax number of the person who files the request."⁷⁶ The request must also "expressly state that the person is requesting reconsideration of the [ED]'s decision, and give reasons why the decision should be reconsidered."

⁷¹ 30 Tex. Admin. Code § 55.203.

 $^{^{72}}$ Id

⁷³ Id. § 55.201(a).

⁷⁴ *Id.* § 55.201(e).

⁷⁵ Id.

⁷⁶ Id.

December 17, 2021 Page 15

This request complies with TCEQ's form and filing requirements for requests for reconsideration of the ED's decision. This request is timely filed. It includes CCMA's contact information and states that CCMA is requesting reconsideration of the ED's decision. Finally, CCMA incorporates the relevant and material disputed issues of fact and ED responses to CCMA's Public Comments, included in Section II.B, above, into this Section III as the reason why the ED's decision to grant the Application and issue the Draft Permit should be reconsidered. The proposed Other Condition above, if added, would recognize and memorialize that the CCWWTP cannot be used to develop a sewerage system within the CCMA Regional Area.

IV. <u>CONCLUSION</u>

CCMA appreciates TCEQ's consideration of this request, and for the foregoing reasons, respectfully requests that TCEQ either deny the Application or grant this request for a contested case hearing and/or reconsideration of the ED's decision regarding the Application and Draft Permit. Should you have any questions or concerns related hereto, please feel free to contact me using the information provided above.

Sincerely,

Maris M. Chambers

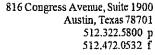
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MMC/dsr Enclosures

cc: Richard Braud, President, Board of Directors, Cibolo Creek Municipal Authority Clint Ellis, General Manager, Cibolo Creek Municipal Authority

Attachment A

The "Public Comments"





Iglawfirm.com

Ms. Chambers' Direct Line: (512) 322-5804 Email: mchambers@lglawfirm.com

July 30, 2021

Ms. Laurie Gharis, MC-105 Chief Clerk Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087 VIA ELECTRONIC FILING AND FIRST CLASS MAIL

Re:

Public Comments, Request for Public Meeting, and Hearing Request

Application for Proposed TPDES Permit No. WQ0015917001

(EPA I.D. No. TX0140546)

Applicant: Green Valley Special Utility District (CN600684294)

Site Name: Clearwater Creek Wastewater Treatment Plant (RN111093126)

Dear Ms. Gharis:

Cibolo Creek Municipal Authority ("CCMA"), my client, hereby submits this letter to the Texas Commission on Environmental Quality ("TCEQ"), providing formal public comments and requesting a public meeting and contested case hearing regarding the above-referenced application ("Application") of Green Valley Special Utility District ("GVSUD") for a new Texas Pollutant Discharge Elimination System ("TPDES") permit, and the proposed draft permit for such Application ("Draft Permit"). These comments are timely filed.

I represent CCMA regarding the Application and Draft Permit. Please include me on the TCEQ's mailing list for all filings in the above-referenced Application. My mailing/contact information is as follows:

Ms. Maris M. Chambers
Lloyd Gosselink Rochelle & Townsend, P.C.
816 Congress Avenue, Suite 1900
Austin, Texas 78701
mchambers@lglawfirm.com
Phone: (512) 322-5804

Fax: (512) 472-0532

I. <u>BACKGROUND</u>

In its Application, GVSUD requests authorization from the TCEQ to discharge treated domestic wastewater at a daily average flow not to exceed 400,000 gallons per day ("GPD") at the proposed Clearwater Creek Wastewater Treatment Plant (the "CCWWTP"). The CCWWTP is to be located in Bexar County, Texas, and the proposed discharge route for the treated wastewater is from the plant site to Womans Hollow Creek, thence to Martinez Creek, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 Texas Administrative Code ("TAC") § 307.10) for Classified Segment No. 1902 are primary contact recreation, high aquatic life use, and 5.0 mg/L dissolved oxygen. Classified Segment No. 1902 is currently listed on the 2020 Texas Integrated Report – Texas 303(d) List of impaired and threatened waters (the "303(d) List"). The listings are for bacteria in the water from the confluence with the San Antonio River in Karnes County to a point 100 meters (110 yards) downstream of IH 10 in Bexar/Guadalupe County.

The Notice of Receipt of Application and Intent to Obtain a Water Quality Permit ("NORI") was issued on October 30, 2020 and published on November 13, 2020. An amended NORI was issued on April 30, 2021 and published on May 12, 2021. The Notice of Application and Preliminary Decision ("NAPD") was issued on June 17, 2021 and published on June 30, 2021. Pursuant to 30 TAC § 55.152(a), the current deadline to file public comments regarding the Application and Draft Permit is July 30, 2021. To this end, presented below are CCMA's timely filed public comments raising significant disputed issues of fact that are relevant and material to the TCEQ's decision on the Application and are the basis for CCMA's request for a public meeting, and contested case hearing, should the Application not be remanded back to technical review and/or denied.

CCMA requests that the TCEQ deny the Application because GVSUD has not provided all of the information required in TCEQ application forms TCEQ-10053 (06/25/2018) Municipal Wastewater Application Administrative Report ("Administrative Report") and TCEQ-10054 (06/01/2017) Domestic Wastewater Permit Application, Technical Reports ("Technical Reports"). In addition, the Application and Draft Permit fail to: (1) meet regionalization requirements; (2) demonstrate a need for the Final phase of the Draft Permit; (3) satisfy water quality, antidegradation, and stream standard requirements; and (4) include other information and documentation required by TCEQ form TCEQ-10053ins (06/25/2018) Instructions for Completing the Domestic Wastewater Permit Application ("Instructions").

II. PUBLIC COMMENTS

CCMA asserts that the Application and Draft Permit should be denied because the Application does not meet applicable statutory and regulatory requirements for a TPDES permit application, the Draft Permit fails to meet Texas Water Code ("TWC"), Chapter 26, and the

¹ As demonstrated by the screenshot from TCEQ's Location Mapper tool, attached hereto and incorporated herein for all purposes as <u>Attachment A</u>, which shows, according to the NAPD, "the exact location" of the CCWWTP, the correct name of the proposed receiving water is Woman Hollering Creek, not Womans Hollow Creek, as referred to in the NORI, Amended NORI, NAPD, and Application.

TCEQ's regionalization requirements for wastewater treatment plants ("WWTPs"), and GVSUD has not demonstrated a need for the CCWWTP. CCMA further maintains that the Application and Draft Permit should not be granted because (i) they do not adequately protect against the CCWWTP's negative impacts on water quality, antidegradation, and stream standards; (ii) GVSUD has not secured ownership/possession of the real property interests necessary to properly construct and operate the CCWWTP; and (iii) the Application fails to include other required elements, such as a sufficient Sewage Sludge Solids Management Plan, map of the proposed service area, and the requisite original photograph of the proposed location for the CCWWTP. In addition, the Application and Draft Permit should be denied due to nuisance odors that will result from the permitting of the CCWWTP, especially given GVSUD's failure to satisfy all buffer zone requirements. Finally, the Application is incomplete given that GVSUD asserts that it has an approved pretreatment program.

A. A designated regional wastewater treatment provider is available to GVSUD under 30 TAC, Chapter 351, Subchapter F.

The Application and Draft Permit violate applicable regulatory requirements prohibiting GVSUD from providing wastewater treatment services within CCMA's TCEQ-designated regional wastewater service area. Under 30 TAC § 351.62, CCMA is "designated the governmental entity to develop a regional sewerage system in that area of Cibolo Creek Watershed, in the vicinity of the cities of Cibolo, Schertz, Universal City, Selma, Bracken, and Randolph Air Force Base." (Emphasis added). Further, 30 TAC § 351.65 reads as follows: "All future permits and amendments to existing permits pertaining to discharges of domestic wastewater effluent within the Cibolo Creek regional area shall be issued only to [CCMA]." (Emphasis added).

Although the Application does not contain any maps depicting the boundaries of the proposed service area of the CCWWTP, it does indicate that a portion of said service area is located within the corporate limits of the City of Schertz (the "City"). Because a significant portion of the City's corporate limits and extraterritorial jurisdiction are included within CCMA's service area—in addition to the fact that the City purchases wholesale wastewater service from CCMA and is named under 30 TAC § 351.62—CCMA is concerned that the Draft Permit authorizes GVSUD to provide service within the service area designated exclusively to CCMA. However, because GVSUD failed to provide a map of its proposed service area, CCMA cannot determine whether said service area overlaps with its own. Nevertheless, given the significant overlap of the City's corporate boundaries and CCMA's service area, CCMA believes it is more likely than not that GVSUD's proposed service area would infringe upon its own. Therefore, given the high likelihood that the Draft Permit authorizes the provision of service within CCMA's TCEQdesignated wastewater service area, the Application and Draft Permit very likely violate the TCEQ's regionalization regulations. Further, as discussed in more detail below, the contents of the Application and Draft Permit indicate that neither the Application nor its processing by TCEQ evaluated or assessed whether issuance of the Draft Permit would violate 30 TAC § 351.62 and/or 30 TAC § 351.65.

² Application Technical Reports at 21.

B. The Application fails to comply with the State's regionalization policy.

The TCEQ is required to implement the State's policy to encourage and promote the development and use of regional and area-wide waste collection, treatment, and disposal systems to serve the disposal needs of the citizens of the state and to prevent pollution and maintain and enhance the quality of the water in the state.³ In order to implement this regionalization policy, Section 1.B of the TCEQ's TPDES permit application form Domestic Technical Report 1.1 contains three questions related to the potential for regionalization of WWTPs, each tailored to address the question of whether existing nearby wastewater treatment facilities and/or collection systems could provide service to the service area proposed in the TPDES permit application.⁴ All three regionalization questions in Section 1.B are relevant to GVSUD's Application, and GVSUD has failed to complete the regionalization analysis and process in each instance. The TCEQ's issuance of the Draft Permit also demonstrates that this issue was not taken into consideration when it processed the Application.

For Section 1.B. *I*, the Instructions require non-city applicants to "indicate if any portion of the proposed service area is located in an incorporated city," and, if so, to "provide correspondence" demonstrating "consent to provide service or denial to provide service from the city." If the nearby city consents to provide service, the applicant must provide a cost analysis justifying the need for the proposed facility. The Application, received August 31, 2020, indicates that "City responses are pending," but it is CCMA's understanding and belief that the City did respond to GVSUD. Therefore, because GVSUD never supplemented the Application to include the City's response(s), the TCEQ was rendered unable to take into consideration whether or not the City had the willingness and ability to provide service to the proposed service area of the CCWWTP under its wholesale agreement with CCMA. CCMA further understands and believes that, in its communications with GVSUD, the City requested that GVSUD clarify the location of the proposed service area, but GVSUD never provided such information. CCMA therefore contends that, based upon the Application, the processing of the Application, and the Draft Permit, the applicable regionalization analysis was never completed by GVSUD or taken into consideration by the TCEQ. Consequently, the Application and Draft Permit should be denied.

Similarly, Section 1.B.2 requires applicants to "[i]ndicate if any portion of the proposed service area is inside another utility's sewer Certificate of Convenience and Necessity [("CCN")] area." Here too, if the answer is yes, then the applicant must "provide justification and a cost analysis of expenditures that shows the cost of connecting to the CCN facilities versus the cost of the proposed facility or expansion." While GVSUD correctly indicated that a portion of the proposed service area is located within the City's corporate limits, it denies that said portion falls inside the City's sewer CCN service area. CCMA believes that this denial is incorrect. Again,

³ TWC § 26.081(a); see also TWC §§ 26.003, 26.0282; Instructions at 64.

⁴ Application Technical Reports at 21 – 22.

⁵ Instructions at 64.

⁶ Id.

⁷ Application Technical Reports at 21.

⁸ Id. at 22.

⁹ *Id*.

¹⁰ Id.

GVSUD failed to include the boundaries of the service area proposed to be served by the CCWWTP, as required by Domestic Technical Report 1.0. Rather, in its Application, GVSUD has only provided the "Clearwater Creek WWTP Area Map," included in Attachment I, which depicts the "Clearwater Creek Sewershed" (the "Sewershed Map"). To the extent it is relevant to the proposed service area of the CCWWTP, attached hereto and incorporated herein for all purposes is Attachment B, which contains small and large scale maps of the City's sewer CCN No. 20271. When compared to GVSUD's Sewershed Map, it is clear that the sewershed depicted for the CCWWTP extends into the boundaries of the City's sewer CCN. Significantly for CCMA. the overlapping areas of the City's sewer CCN and the proposed sewershed are part of CCMA's regional service area. In any case, given that it includes portions of the City's sewer CCN service area, if GVSUD intends the CCWWTP to serve its entire sewershed, then GVSUD was required to justify the need for the CCWWTPP based on a cost analysis included with the Application. It did not do so. Therefore, based upon the Application, the processing of the Application, and the Draft Permit, the potential overlap and applicable regionalization analysis was never taken into consideration by GVSUD or the TCEQ. Consequently, the Application and Draft Permit should be denied.

Finally, Section 1.B.3, concerns the existence of permitted domestic WWTPs or sanitary sewer collection systems located within a three-mile radius of the proposed wastewater treatment If such facilities exist, the applicant is, again, required to indicate, and provide supporting documentation, regarding any such neighboring utilities' responses to mandatory correspondence from the applicant regarding wastewater service for the proposed service area. 12 Just as with Sections 1.B. I and 1.B.2, if any of the nearby utilities consent to provide service, the applicant must provide a justification for the proposed facility and a comparison of the costs to construct it against those to connect to the applicable existing facility. While GVSUD properly disclosed the existence of nearby facilities, it indicated that no such facilities "have the capacity to accept or are willing to expand to accept the volume of wastewater proposed in [the Application]."14 As explained above, that is not accurate given the nature of the City's communications with GVSUD, but that is also the case with regard to the communications between CCMA and GVSUD. Like the City, CCMA asked GVSUD to provide the location of the proposed service area, and it never received a direct, specific answer, obstructing the regionalization analysis. Thus, based upon the Application, the processing of the Application, and the Draft Permit, this applicable regionalization analysis was never taken into consideration. Consequently, the Application and Draft Permit should be denied.

C. The Application fails to sufficiently demonstrate need for the authorized discharge amount of 0.4 million gallons per day.

CCMA contends that the Application and Draft Permit should be denied because the Final Phase of the proposed CCWWTP is not needed. In conjunction with the TCEQ's regionalization policy, Section 1 of Domestic Technical Report 1.1 requires a TPDES permit applicant to

¹¹ Instructions at 65; Application Technical Reports at 22.

¹² *Id*.

¹³ Id

¹⁴ Application Technical Reports at 22.

"[p]rovide a detailed discussion regarding the need for any phase(s) not currently permitted." The Instructions further clarify this requirement, stating:

Provide justification for the proposed flows Provide an anticipated construction start date and operation schedule for each phase being proposed. If construction is dependent upon housing/commercial development, provide information from the developer. Provide information such as the size of the development (number of lots), the date construction on the development is scheduled to begin, and the anticipated growth rate of the development (number of houses per month or year). . . . If additional space is needed, submit the justification information as an attachment.

Attach population estimates and/or projections used to derive the flow estimates and anticipated growth rates for developments. Provide the source and basis upon which population figures were derived (census and/or other methodology). Also, provide population projections at the end of the design life of the treatment facility (usually 50+ years) and the source and basis upon which population figures were derived. ¹⁶

Per the Instructions, "[f]ailure to provide sufficient justification for the continued need for the permit and/or each proposed phase may result in a recommendation for denial of the application or proposed phases." ¹⁷

Here, instead of providing the requisite "detailed discussion" outlined above, the Application merely states:

This requested permit is proposed to support planned residential and commercial growth in GVSUD's sewer CCN area. GVSUD holds sewer CCN for proposed service area. The current contract for service equates to 950 EDUs of service or 232,750 gpm.¹⁸

First, CCMA contends that 232,750 gallons per minute is not an accurate indication of the treated effluent likely to be generated by 950 EDUs, or equivalent dwelling units. That amount of wastewater is equivalent to a wastewater discharge of 335.16 million gallons per day ("*MGD*"). Rather, CCMA asserts that GVSUD only intends to have a flow of 232,750 GPD (0.232750 MGD).

Second, with a total proposed discharge of 0.233 MGD, the Application seeks an excessive amount of treatment capacity. Thus, the Application does not demonstrate the need for the Draft Permit's Final Phase authorization to discharge up to 0.4 MGD of treated effluent, and the Application and Draft Permit, as proposed, should be denied.

¹⁵ Id. at 21.

¹⁶ Instructions at 64.

¹⁷ Id

¹⁸ Application Technical Reports at 21.

D. The Application raises concerns that the proposed discharge will not be in compliance with the TCEQ's antidegradation policy.

As indicated above, the Application and Draft Permit authorize the discharge of treated domestic wastewater from the proposed CCWWTP to Womans Hollow Creek, thence to Martinez Creek, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 TAC § 307.10) for Classified Segment No. 1902 are primary contact recreation 1, high aquatic life use, and 5.0 mg/L dissolved oxygen. Segment No. 1902 is also currently listed on the 303(d) List for bacteria in the water. Thus, CCMA has concerns that the discharge into Segment No. 1902, as proposed by the Draft Permit, would impact water quality in that watercourse.

Specifically, the Application and Draft Permit raise concerns with CCMA that the proposed discharge will neither be in compliance with the TCEQ's antidegradation policy nor maintain its current stream standard. Pursuant to 30 TAC § 307.5, the proposed discharge is subject to that antidegradation policy and implementation procedures under Tier 1 and Tier 2. Therefore, before approving the Application, the Commission must ensure that antidegradation will not occur as a result of the proposed discharge. Additionally, because Segment No. 1902 is an impaired water body on the TCEQ's 303(d) List, the proposed discharge may unnecessarily further downgrade the segment's water quality if statutory and regulatory requirements for antidegradation and stream standards are not met. Thus, due to these additional concerns, the Application and Draft Permit, as presented, should be denied.

Furthermore, the Application describes the unclassified Womans Hollow Creek as a "Wet Weather Creek," despite containing information suggesting it may be intermittent or intermittent with perennial pools, stating that it is a "[s]low shallow running creek with perennial pools." The Application also indicates that no perennial streams join the receiving water within three miles downstream of the discharge point. Martinez Creek, however, which is joined by Womans Hollow Creek less than three miles downstream of the discharge point, is included on the 303(d) List as Segment No. 1902A and described as a "[p]erennial stream." As such, the effluent set proposed in the Draft Permit may be based on an incorrect stream characterization and inconsistent with state and federal regulations.

E. GVSUD lacks sufficient legal title and/or rights to land to own and operate the proposed CCWWTP.

In addition to the foregoing bases for denying the Application, CCMA believes that the Application is deficient because it does not establish—and GVSUD cannot establish—that it holds sufficient legal rights to real property necessary to own and operate the CCWWTP. As evidenced by the Bexar Appraisal District reports attached hereto and incorporated herein for all purposes as

¹⁹ *Id.* at 30.

²⁰ *Id*. at 31.

²¹ Id. at 30.

²² Tex. Comm'n on Envtl. Quality, 2020 Texas Integrated Report - Texas 303(d) List 88 (2020), www.tceq.texas.gov/waterquality/assessment/20twqi/20txir.

Attachment C, GVSUD does not own the land at the address provided for the proposed CCWWTP. However, pursuant to the Instructions:

If the owner of the land is not the same as the applicant, a long-term lease agreement for the life of the facility must be provided. A lease agreement can only be submitted if the facility is not a fixture of the land (e.g., above-ground package plant). . . . If the facility is considered a fixture of the land (e.g., ponds, units half-way in the ground), there are two options. The owner of the land can apply for the permit as a co-applicant or a copy of an executed deed recorded easement must be provided. A long-term lease agreement is not sufficient if the facility is considered a fixture of the land.

Both the long-term lease agreement and the deed recorded easement must give the facility owner sufficient rights to the land for the operation of the facility."²³

In its Application, GVSUD incorrectly indicated that it owns the land where the CCWWTP will be located,²⁴ and the third page of TCEQ's "Checklist for Admin Review of Municipal Application for Permit," attached hereto and incorporated herein for all purposes as <u>Attachment D</u>, demonstrates that TCEQ relied upon that assertion in reviewing the Application. However, GVSUD is not the owner of the land where the proposed CCWWTP will be located, and it has not provided the TCEQ with any document demonstrating ownership or a long-term lease agreement. As such, GVSUD has failed to demonstrate that it possesses sufficient rights to the land for the operation of the proposed CCWWTP.

F. The Application contains a number of additional deficiencies.

After a careful review of the Application, CCMA believes that the Application has the following additional deficiencies, and that due to these deficiencies, the Application and Draft Permit should be denied:

- 1. **Service Area Map.** The Application does not contain a map clearly identifying the proposed service area for the CCWWTP. As noted briefly above, TCEQ requires GVSUD to provide a map showing the "boundaries of the area served by the treatment facility." However, it is uncertain whether GVSUD has provided such map. If the map provided by GVSUD in the Application to address this requirement is the Sewershed Map, showing the CCWWTP's proposed sewershed, then GVSUD's proposed service area boundaries are unclear; otherwise, the Application is lacking this important, required piece of information. In either case, the Sewershed Map does not indicate whether the CCWWTP is intended to serve the entire sewershed shown thereon, a portion of which extends into the City's sewer CCN service area and the regional service area of CCMA.
- 2. Sewage Sludge Solids Management Plan. In Domestic Technical Report 1.0, Section 9, the TCEO requires the applicant to select the anticipated sludge disposal method and

²³ Instructions at 33.

²⁴ Application Administrative Report at 8.

²⁵ Id. at 11.

provide sludge disposal site information, including the disposal site name, permit or registration number, and disposal site's county. Section 9 also requires the applicant to indicate the method of transportation, hauler name, and hauler registration number. In response, GVSUD did not provide most of this information, instead stating that the information is to be determined and admitting that neither a sludge disposal site nor hauler has been selected. GVSUD also has not complied with the TCEQ's requirement to provide a copy of the contractual agreements demonstrating that the receiving facility will accept the sludge. GVSUD's failure to identify a method for sludge disposal creates another deficiency in the Application and indicates that GVSUD's operation of the CCWWTP will not comply with federal and state requirements.

- 3. **Original Photographs.** The Application does not contain an original photograph of the proposed location for the CCWWTP, and thereby violates the Instructions, which indicate that applicants "must" submit "[a]t least one photograph of the new . . . treatment unit(s) location."³⁰
- 4. **Pretreatment Program.** The Application is inconsistent as to whether GVSUD has an approved pretreatment program under 40 CFR Part 403. In Domestic Technical Report 1.0, GVSUD indicates it does not have such a program, but GVSUD's answer to the first question in Section D of Domestic Worksheet 6.0 indicates otherwise. Without clarity as to whether GVSUD does have an approved pretreatment program, it is impossible to determine whether it should have completed Domestic Worksheets 4.0, 5.0, or some portion thereof, in addition to completing Domestic Worksheet 6.0.
- 5. **Buffer Zone.** Next, CCMA asserts that GVSUD's Application fails to provide proof of a sufficient buffer zone compliance method. Section 3 of Domestic Administrative Report 1.1 requires a TPDES permit applicant to indicate how the buffer zone requirements of 30 TAC § 309.13(e) will be met.³¹ The Instructions further specify that "[t]he buffer zone, either 150 or 500 feet from the treatment units . . . can be met by ownership, legal restrictions preventing residential structures within the buffer zone, an approved nuisance odor prevention plan, or a variance to the buffer zone."³² GVSUD indicated it would satisfy the buffer zone requirements through ownership,³³ but as explained in more detail above, GVSUD possesses no ownership interest, nor legal right sufficient to comply with the requirements of 30 TAC § 309.13(e). Specifically, the Instructions indicate that "[o]wnership means that the applicant owns all the land surrounding the treatment units that fall within the buffer zone,"³⁴ which GVSUD does not. Furthermore, 30 TAC § 309.13(e) provides that "wastewater treatment plant units may not be located closer than 150 feet to the nearest property line." As shown on the maps included in the Application.

 $^{^{26}}$ Application Technical Reports at 12 - 13.

²⁷ Id.

²⁸ Id.

²⁹ *Id.* at 13.

³⁰ Instructions at 43.

³¹ Application Administrative Report at 14.

³² Instructions at 43.

³³ Application Administrative Report at 14

³⁴ Instructions at 43.

GVSUD's proposed 150-foot buffer zone is rectangular. That does not properly buffer a 150-foot radius around the proposed facility. In any case, the maps depict the buffer zone extending beyond the boundary of the CCWWTP property.

6. Nuisance Odors. In addition to the buffer zone issues described above, an additional, unneeded treatment and disposal facility, if not operated properly, may result in nuisance odors that will adversely affect the quality of life of nearby residents and the public. In accordance with 30 TAC § 309.13(e), the Applicant must demonstrate that sufficient measures to prevent nuisance odors will be undertaken. It is not in the public interest to issue a new discharge authorization that may result in nuisance odors when regionalized wastewater services are available, particularly when nearby schools are located within the three-mile radius of the proposed CCWWTP.

For the above-cited reasons, CCMA recommends that the TCEQ deny the Application and Draft Permit.

HI. REQUEST FOR PUBLIC MEETING

CCMA requests a public meeting regarding the Application in light of the issues raised in this letter. The TCEQ's regulations in 30 TAC § 55.154(c) provide that "[a]t any time, the executive director or the Office of the Chief Clerk may hold public meetings," and that "[t]he executive director or the Office of the Chief Clerk shall hold a public meeting if: (1) the executive director determines that there is a substantial or significant degree of public interest in an application." Pursuant to 30 TAC § 55.150, this opportunity to request a public meeting under 30 TAC § 55.154(c) applies to applications for a new TPDES permit, such as the Application. Accordingly, CCMA, for the benefit of its citizens, has a substantial and significant degree of public interest in the Application. CCMA is willing to work with the TCEQ and GVSUD to determine a location for such a public meeting.

IV. REQUEST FOR CONTESTED CASE HEARING

CCMA also requests a contested case hearing regarding the Application, Draft Permit, and each and every issue raised in CCMA's public comments, and any and all supplements and/or amendments thereto. For the reasons set forth herein, CCMA is an affected person, as defined by 30 TAC § 55.203. CCMA has a personal justiciable interest to a legal right, duty, privilege, power, or economic interest that is not common to the general public that would be adversely affected should the Draft Permit be granted. In determining whether a person is an affected person, the TCEQ may consider, among other factors, (1) "whether the interest claimed is one protected by the law under which the application will be considered; (2) distance restrictions or other limitations imposed by law on the affected interest; (3) whether a reasonable relationship exists between the interest claimed and the activity regulated; . . . and (7) for governmental entities, their statutory authority over or interest in the issues relevant to the application." The TCEQ may also consider "the merits of the underlying application and supporting documentation . . . , including

^{35 30} TAC § 55.203(c) (emphasis added).

July 30, 2021 Page 11

whether the application meets the requirements for permit issuance."³⁶ All such considerations are applicable to CCMA, and, as noted in its public comments in Section II, above, CCMA has a particular interest in the issues relevant to the Application because the Application indicates that the proposed service area for the CCWWTP is very likely located within its TCEQ-designated regional wastewater service area.

V. CONCLUSION

CCMA reserves its right to supplement these public comments and this request for a contested case hearing as it learns more about the Application—additional information may become apparent through a public meeting (and thereby-extended comment period) regarding this Application. CCMA appreciates your consideration of these public comments and requests for a public meeting and contested case hearing.

Thank you for your consideration of this important matter. If you or your staff have any questions regarding this matter, please contact me at your convenience.

Sincerely,

Maris M. Chambers

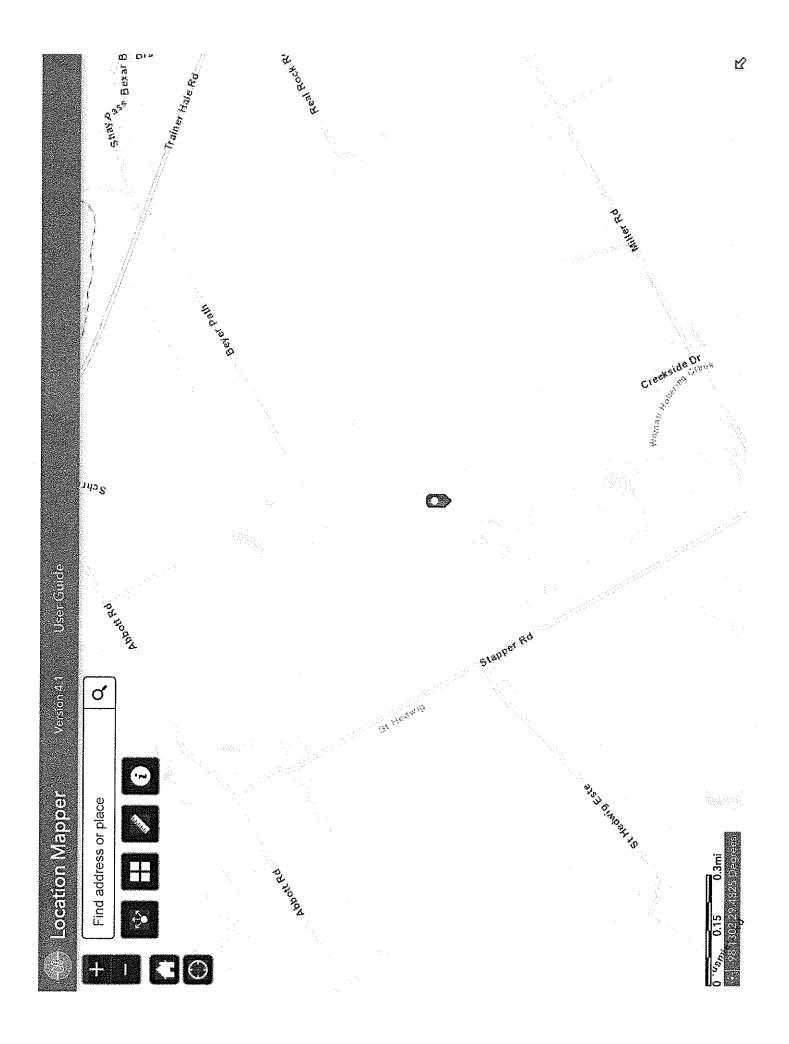
man Chamban

MMC/dsr Enclosures

cc: Kenneth Greenwald, President, CCMA Clint Ellis, General Manager, CCMA

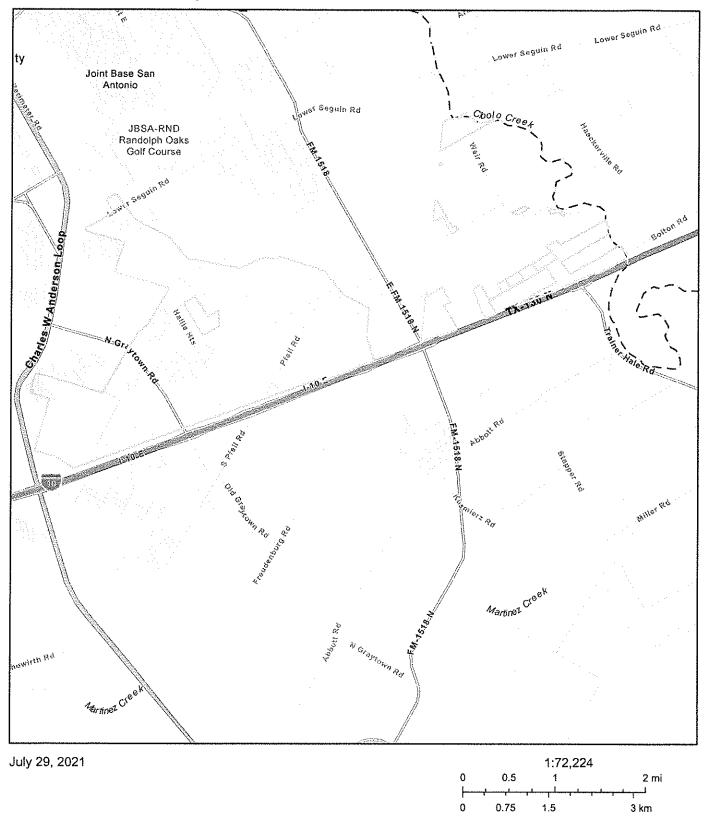
³⁶ Id. § 55.203(d).

Attachment A

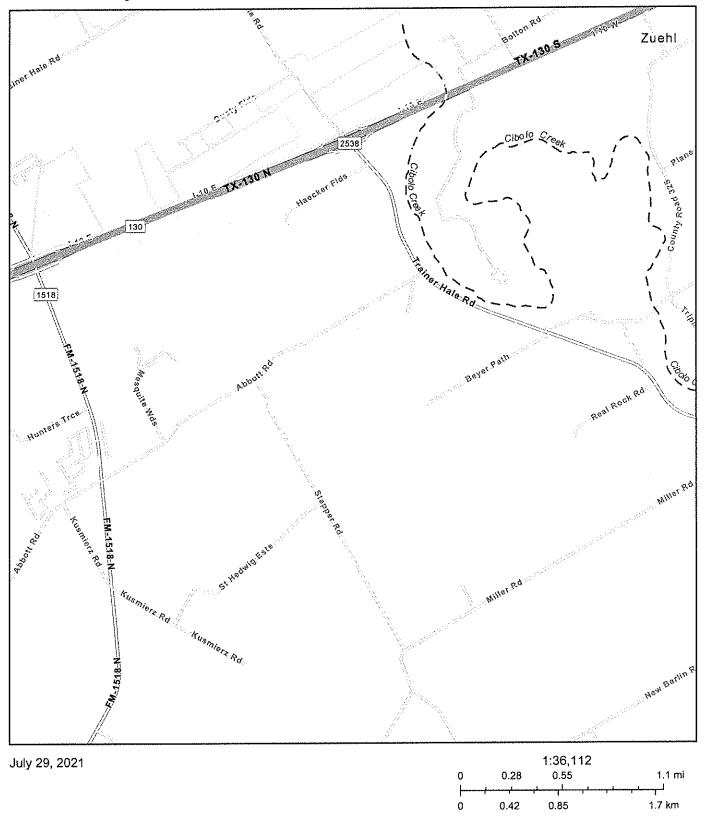


Attachment B

City of Schertz Sewer CCN No. 20271



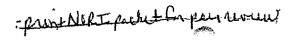
City of Schertz Sewer CCN No. 20271(Large Scale)



Attachment C

Bexar CAD Property Search Map Search Export Results New Search Property Search Results > 1 - 6 of 6 for Year 2021 Click the "Details" or "Map" link to view more information about the property or click the checkbox next to each property and click "View Selected on Map" to view the properties on a single map. Legal Description O Property Address Appraised Value Property Address DBA Name Owner Name Property ID Geographic ID Type 4060 STAPPER RD TX **DUNCAN CRAIG** Mobile \$44,290 Wiew Details N View Map 1166658 80400-000-1880 Home NAOL & 4060 STAPPER RD **DUNCAN HAZEL** 1172641 SAINT HEDWIG, TX 04019-000-1882 Real JOANN 78152 4060 STAPPER RD ELLIOTT SAINT HEDWIG, TX MICHAEL W & \$37,730 Wiew Details N View Map SUTTON 169912 04019-000-1880 78152 Real CAROLYN & **DUNCAN HAZEL J** 4060 STAPPER RD **ELLIOTT** \$12,150 Wiew Details View Map 1172711 04019-000-1883 Real SAINT HEDWIG, TX MICHAEL WILLIAM 78152 4060 STAPPER RD ELLIOTT \$114,590 Wiew Details Niew Map MICHAEL 169348 04019-000-0191 Real SAINT HEDWIG, TX WILLIAM 78152 4060 STAPPER RD SUTTON \$176,210 S View Details View Map DONALD J & 169913 SAINT HEDWIG, TX 04019-000-1881 Real CAROLYN R 78152 Page: 1 Protest status and date information current as of Jul 28 2021 1:22AM. 2021 and prior year appraisal data current as of Jul 2 2021 6:19AM For property information, contact (210) 242-2432 or (210) 224-8511 or email. For website information, contact (210) 242-2500. © N. Harris Computer Corporation Database last updated on: 7/28/2021 1:22 AM Website version: 1.2.2.33

Attachment D



CHECK LIST FOR ADM	IIN REVIEW OF MUNICIPAL AP	PLICATION FOR PERMIT	
Permit No. WQoo 15917001	TX 0140540	MGD_0.4	
CN_600684294	RN_111093126	County: BEXAN Region No. 13	
Facility: () Major (Minor	App Revd Date: 8/31/2020	Permit Expiration Date: NEW	
(Inactive () Active	Segment No. 1902		

Note: A minor facility is generally one in which the final flow is less than 1.0 M
--

Application Review Date: 10/10/2020

- [A copy of the <u>pre-tech</u> review was provided by the Municipal Permits Team (for new, major amendments and major facilities).
- XA copy of the groundwater review was provided (for TLAP new, major amendment, SADD minor amendment, and all applications with (or proposing) Class B sludge provisions).
- [VFor new and major amendment applications that propose surface water discharge, the standards review for RWA comments is included.

M Coastal Zone sheet is included. Yes No

Fees or Penalties Owed: [] Yes Amount Owed:

SECTION 1 APPLICATION FEES

Application Fees:

The appropriate item checked and payment verified in receipt rpt or boexi rpt. Note: copies of checks should be removed and shredded.

Municipal Fees

Proposed/Final Phase Flow	New/Major Amend.	Renewals	Minor Amendment or Modification without Renewal	
< .05 MGD	[]\$350.00	[]\$315.00		
≥ .05 but < .10 MGD	[]\$550.00	[]\$515.00		
≥ .10 but < .25 MGD	[]\$850.00	[]\$815.00	[]\$150.00	
≥ .25 but < .50 MGD	[]\$1,250.00	[]1,215.00	(for any flow)	
≥ .50 but < 1.0 MGD	[]\$1,650.00	[]1,615.00		
≥ 1.0 MGD	[]\$2,050.00	[]2,015.00		

SECTION 2 TYPE OF APPLICATION

The Type of application is marked

M Reason for amendment or modification (if applicable) Also, check Tech. Report 1.1 Section 4 on page 3 (Unbuilt Phases) and Section 1.A on page 20 (Justification of permit need).

SEÇTION 3 FACILITY OWNER (APPLICANT) AND CO-APPLICANT

MLegal name of applicant is listed (the owner of the facility must apply for the permit)

[X] Legal name of co-applicant is listed (if required to apply with facility owner)

Nore Data Form (CDF) is provided. A separate CDF is required for each customer.
Section I — General Information [Y] Reason for submittal is marked. [Y] Customer (CN) and Regulated Entity (RN) Reference Nos. provided — verify with Central Registry
Section II — Customer Information [Y Customer legal name is provided and it matches name on admin report [Y Texas SOS/Filing number is provided — verify with SOS [Y Texas State Tax ID is provided — verify with Texas Comptroller [Y Type of customer is marked — refer to information below
[] Corporation: Check with Secretary of State (SOS) at: https://direct.sos.state.tx.us/acct/acct-login.asp verify the entity status and charter number — print page. Verify correct legal spelling of applicant's name. Check spelling with SOS against the name listed in the application. (Permit must be issued in name as filed with SOS.) The applicant must be "In existence and active" before the application can be processed further.
[] Those entities subject to state franchise taxes: If applicable, check with Comptroller (website at: http://ecpa.cpa.state.tx.us/coa/coaStart.html. Verify the tax identification number is correct. Note: Non-profit organizations and partnerships are not subject to the state franchise tax.
[] Individual: Complete Attachment 1 of Admin. Report 1.0 The complete legal name, including the middle name; and all other information is required. This info is required by Chapter 26.027C of the Texas Water Code. A separate form is required for each individual.
Utility District: Check IWUD to verify that district is not dissolved (inactive is O.K. to process)
[] Trust: A copy of an executed trust agreement is provided. Verify that applicant's name is the same as the name in the trust agreement. NOTE: Executed trust must show signatures of trustees or beneficiaries forming the trust and which county it is recorded in.
[] Partnership: Verify with Secretary of State (SOS) that partnership is registered, active, and has a filing number. Check spelling with SOS against the name submitted in Item 1; Check that SOS # is correct; Print page from SOS website. OR if the partnership is not listed with the SOS, a copy of the partnership agreement is provided by the applicant. The agreement must: give the name of the partnership as provided on the application for permit; list names of partners; bear signatures of the partners; state the terms of the partnership; and must be recorded in the county where the facility (plant) is located.
[] Municipality/Governmental Agencies/School Districts: City, County, ISD, Fed, etc. — applicable info is listed.
[] Other [] Number of employees is marked [] Customer role is marked [] Mailing address for the applicant is provided - verify on USPS website. This address is used on the permit. [] Email address is provided - word off [] Telephone number is provided
Section III — Regulated Entity Information [MRegulated Entity Name is provided and it matches name on admin report [MStreet address or location description of facility is adequately described. If different from current permit, new permit may be required. Use USPS website/GIS mapping to confirm street address [MThe county where the facility is located is provided [MThe name of the nearest city is provided [MThe zip code is provided [MThe longitude and latitude of the facility is provided — check mapit [MThe Primary SIC Code is provided [MThe Permit No. listed under appropriate programs— if not listed, add it
Section IV — Preparer Information [VName, title, telephone number, and email address is provided
Section V – Authorized Signature Company name, title, printed name, phone number, signature, and date provided

SECTION 4 APPLICATION CONTACT INFORMATION

[YAdministrative and Technical contact name, address, electronic information provided

SECTION 5 PERMIT CONTACT INFORMATION

Permit (2) contact names, addresses, electronic information provided

SECTION 6 BILLING INFORMATION

[VBilling contact name, address, electronic information provided

SECTION 7 REPORTING INFORMATION

[YOMR/MER contact name, address, electronic information provided

SECTION 8 NOTICE INFORMATION

Minor Amendment without Renewal – NORI not required. Skip review of notice information.

[VName, address and phone number of one person responsible for publishing NORI is provided

NMethod of sending NORI package is provided

Name and phone number of contact to be in NORI is provided

Mocation where application will be available is provided and is in the county where the facility is located - the location must be a building supported by taxpayer funds. Note: If discharge is directly into water body that borders two counties, application must be placed in a public facility in both counties and the notice must be published in both counties

Bilingual Items 1 – 5 are completed. If "Yes" to question 1 and "Yes" to either question 2, 3 or 4, then e.5 must be completed

SECTION 9 REGULATED ENTITY and PERMITTED SITE INFORMATION

Permit No. and Expiration date is listed, if not, verify with permit or PARIS

Name of project or site is provided. Should correspond to Item 22 on CDF.

Owner of the facility identified in the application is the same as the name given in Section 3.A

NOTE: THE OWNER OF THE FACILITY IS REQUIRED TO APPLY FOR THE PERMIT

(Refer to legal policy memo for complete definition and discussion of facility.)

Marked whether ownership of the facility is public, private or both

Wowner of the land where permitted facility is or will be located is the SAME as the applicant.

The owner of the land on which the facility is located is DIFFERENT FROM the owner of the facility: A copy of a lease agreement or easement, with a term for the duration of the permit, between applicant and landowner, has been provided. See Lease Agreement/Easement Memo dated 2/14/06, that states that a lease is sufficient for pond systems, and that details the provisions that a lease agreement or easement must contain. OR, landowner can apply as a copermittee. Lease must identify property by legal description or map.

Effluent Disposal Site Owner:

(N/N/A - (no effluent disposal proposed)

If land disposal is authorized in permit or proposed, the applicant OWNS land on which site is located

If applicant DOES NOT OWN land where site is located, a long-term lease agreement is provided which includes: a term of at least 5 years; is current or it includes an option to renew the term; is between the current applicant and the landowner; and includes description of property by legal description or map.

(For new TLAP permits only: A copy of an executed option to purchase agreement may be provided to show that applicant will have ownership of the land upon permit approval.)

Sewage Sludge Disposal Site Owner:

N/A - (no sludge disposal proposed)

If sludge is authorized in permit or proposed, the applicant OWNS land on which disposal site is located, otherwise lease is needed unless Class B sludge is land applied. Check the permit under Sludge Provisions to determine if sludge is authorized. Note: For BLU sludge application — lease is not needed; Landowner just needs to sign sludge affidavit (if different from applicant)

If sludge disposal is proposed or authorized in the permit, the applicant must also submit the applicable sludge forms.

SECTION 10 DISCHARGE INFORMATION

- Checked if treatment facility location in permit is correct.
- Checked if discharge info in permit is correct. If applicable, the discharge route description is adequately described and describes the discharge route to the nearest major watercourse. Changing the point of discharge and route from the current permit description requires a major amendment
- The name of the city (or nearest city) where the outfall(s) is/will be located has been provided
- [YThe county where the outfall is located is provided
- MThe longitude and latitude of the outfall is provided
- Marked item regarding authorization for discharge into a city, county, or state ditch. If applicable, correspondence is provided. Email TXDOT if discharge is to a <u>state</u> highway right-of-way or roadside ditch.
- For a daily average flow of 5 MGD or more: the names of all counties located within 100 miles downstream from the point of discharge. These counties will be listed on contact sheet.

SECTION 11 DISPOSAL (TLAP) INFORMATION

- [] The written location description of the disposal site is adequately described. (NOTE: A CHANGE IN LOCATION OR INCREASE IN ACREAGE REQUIRES A MAJOR AMENDMENT. A decrease in acreage may also be a major amendment (due to flow rate) check with permit writer)
- [] The name of the city (or nearest city) has been provided
- [] The county where the disposal site is located is provided
- [] The longitude and latitude of the disposal site is provided
- [] The written flow of effluent from the facility to the effluent disposal site is adequately described
- [] The nearest watercourse to the disposal site is listed

SECTION 12 MISCELLANEOUS INFORMATION

- MIdentified whether or not facility or discharge are on Indian land (If yes, we do not have permit authority.)
- For permits that allow sewage disposal the location description is adequately described. For an already-existing permit, check to see that the location has not changed
- Must indicate whether any former TCEQ employees who were paid for services regarding this application
- Fees or Penalties Owed: [VNo [] Yes See page 1 of checklist

SECTION 13 ATTACHMENTS

Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant

An ORIGINAL or equivalent FULL-SIZED USGS 7.5 minute topographic map (8½ x 11 acceptable for amendment and nenewal applications) is provided and labeled showing: [] applicant's property boundary [] treatment facility boundaries [] point of discharge [] highlighted discharge route for three miles downstream or until it reaches a classified segment [] scale, [] effluent disposal site(s) [] pond(s) [] sludge disposal/land application site [] an area of not less than one mile in all directions of the site

med no

All original or equivalent full sized maps must show:

[] Color map [] Clear contour lines [] Upper left corner must identify map as USGS Department of the Interior Geological Survey [] Lower left corner, datumer project information [] Bottom, magnetic declination [] Bottom, must show scale [] Bottom, identify contour intervals [] Bottom, national map accuracy std. statement [] Bottom, show State of TX and quad location [] Around map, lat and long coordinates [] Bottom, quadrangle name [] Bottom, must identify map date

SECTION 14 SIGNATURE PAGE

Note: The signature information below lists the proper signatories for the various entities and the current version of the application contains a paragraph referencing 30 TAC 305.44. The person signing the application verifies that he or she is authorized, under this rule, to sign the application. We must verify that the title meets the requirements or signatory authority has been delegated.

[VOriginal Signature Page is required.

 $\sqrt{\text{Signature must}}$ be properly notarized – check that signature date and notarized date are the same.

^	r Co-Permittee
	City - Elected official or principle executive officer of the city may be public works director.
[]	[] Individual: only the individual signs for himself/herself.
[] []	Partnership: General Partner or exec officer Corporation: at least level of VP (CEO, Chairman of Board, Secretary can be equiv. to V.P.,
r I	Member or General Manager for LLC, Manager of one or more manufacturing, production, or
/	operating facilities employing more than 250 persons - refer to 30 TAC 305.44)
	Utility District: at least the level of vice president, on Board of Directors or District Manager Water Authority: Regional managers. Independent School Districts: at least level of the Assistant Superintendent or board members. Governmental Agencies: Division Directors or Regional Directors. Trust: The trustee that has been identified in the trust agreement.
ΪÍ	[] Independent School Districts: at least level of the Assistant Superintendent or board members.
įj	[] Governmental Agencies: Division Directors or Regional Directors.
[]	Trust: The trustee that has been identified in the trust agreement. Other:
ADMI	N REPORT 1.1 For All New or Major Amendment Applications
SECT	ON 1 Affected Landowner Information -
Lando	owner Map:
	applicant's complete property boundaries are delineated which includes boundaries of contiguous property owned he applicant
[]For buf	domestic facilities, show the buffer zone and identify all of the landowners whose property is located within the fer zone - +cch oddiss
N The map	property boundaries of the landowners surrounding the applicant's property have been clearly delineated on the
MThe	location of the facility within applicant's property is shown.
For TI	PDES applications:
•	Whe point(s) of discharge is clearly identified on the map and the discharge route(s) is highlighted.
	The scale of map is provided to measure one mile downstream or if discharge is into a lake, bay estuary, or affected by tides, ½ mile up & down stream is measured.
	MThe property boundaries of landowners adjacent to the discharge route(s) for one mile downstream from the point of discharge have been clearly delineated and the route is clearly delineated. OR If discharge is into a lake, bay estuary, or affected by tides, the property boundaries of landowners ½ mile up & downstream and those property owners across the lake along the shore line that fall within a ½ mile radius of the point of discharge are clearly delineated on the map.
For TI	AP applications (i.e., irrigation, evaporation, etc.):
	[] The boundaries of the disposal site is clearly identified on the map.
	The boundaries of all landowners surrounding the disposal site.
Cros	s-referenced list of landowners is provided.
	or four sets of labels were provided
[Y Sour	ce of landowners' info was provided.
	ided response regarding permanent school fund land. If information filled out on General Land Office, then eate so on the contact sheet.
SECTI	ON 2 Original Photographs
N/	The original (color) ground level photos of treatment unit area, disposal or discharge areas (2 photos – one
,	upstream, one downstream) have been provided
()	Plot plan or map showing location and direction of each photo

SECTION 3 Buffer Zone Map tech address

[] Buffer zone map (8 ½ by 11): The permit writer will review this during the pre-tech review. Any deficiencies will be addressed by them.

SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

SPIF is provided - TPDES only

TECHNICAL REPORT - MUNICIPAL/DOMESTIC APPLICATIONS

Minor Amendment without Renewal. Review not required. Just make sure report is provided.

THE FOLLOWING ITEMS APPLY TO ALL APPLICATIONS:

[V] The existing permitted design flow (including all permit phases) is indicated

(If flow indicated is greater than permitted, a major amendment is required.

(X) If flow amount is less than permitted amount, confirm with applicant that they are requesting to reduce the flow.

[V] For facilities that have not been constructed the anticipated construction and operation dates are provided for all phases.

Site Drawing must be submitted (see email from Lana 1/10/2019).

The permit authorizes irrigation/evaporation/subsurface disposal method and the information has been addressed in the technical report. Verify the acreage. If the acreage has changed from what is currently permitted, a major amendment is required.

The applicable worksheets must be completed:

- [] Worksheet 3.0 required for land disposal of effluent
- [] Worksheet 3.1 required for land disposal (new and major amendment only)

[] Worksheet 3.2 - required for subsurface land disposal (new and major amendment only)

- [] Worksheet 3.3 required for subsurface area drip dispersal systems (SADDS) (new and major amendment); may be required for renewal on a case-by-case basis.
- [] SADDS Applications: Compliance history items must be completed for SADDS disposal. When the application is administratively complete, a copy of the application and a transmittal letter must be sent to the State Department of Health Services. See the folder titled "SADDS" (under the Individual Permit Review folder) for a template of the letter.
- [] Worksheet 7.0 required for SADD applications (new and major amendment only) We do not review the form; we just make sure that it is submitted. If it is not submitted, request it in a NOD.

Sludge disposal and/or land application is authorized in the permit on property owned or under applicant's control.

If facility is beneficially applying class B sludge on the same site as the facility, the applicant must submit the Beneficial Land Use of Sewage Sludge (Class B) Permit Application - Form No. 10451 (See Class B Sludge Permit checklist). The applicant must also submit the appropriate sludge application fee.

If authorization is for sludge processing, storage, disposal, composting, marketing and distribution of sludge, sludge surface disposal, or sludge monofill or for temporary storage in sludge lagoons, the applicant must submit the Domestic Wastewater Permit Application: Sewage Sludge Technical Report – Form No. 10056. Check for:

[] required signatures (if applicable)

[] site acreage [] acreage application area[] site boundaries shown on USGS map

Notes: If the applicant is disposing or land applying sludge on land owned or under their control, but it is not authorized in their permit or by any other TCEQ authorization, a major amendment is required.

If the application is for a new permit or major amendment, then you need to check for the appropriate affected landowner requirements.

	6.0 must be addressed if a domestic facility is labeled as public or both, (not required for federal agencies or ment plants)
OLLO	WING ITEMS ONLY APPLY TO MINOR RENEWAL APPLICATIONS:
type of	treatment plant has been indicated.
list of u	nits and their dimensions have been provided
flow dia	agram has been provided.
require	d grab sample test results have been provided for all constituents - not required if plant not operational.
lge disp	osal is authorized off site, and the ultimate sludge disposal method has been identified.
ksheet :	2.0 For TPDES permits - the stream data has been addressed.
in one p	4.0 - For discharge permits: If the applicant has a permitted phase equal to or greater than 1 MGD or more hase, and interim or final phase(s) that have not been constructed has a flow equal to or greater than 1 applicant must perform the all of the required effluent testing to renew that phase.
Compl	ICATION IS <u>NOT</u> ADMINISTRATIVELY COMPLETE: ete NOD. See NOD SOP ICATION IS ADMINISTRATIVELY COMPLETE:
NORI	ete NORI package. See NORI SOP not required for minor amendment. Complete the Routing and Contact (list "n/a" for item regarding responsible for publication of the notice) Blue sheets only.
Pytepart	e SPIF forms (only for TPDES permits) checked application type entered county name entered administrative completeness date ensured permit number is on form *check agency receiving SPIF Minor amendments - ALL agencies BUT Texas Historical Commission and Army Corps of Engineers Renewals - All agencies BUT Texas Historical Commission New and Major Amendments - All agencies check that the segment number (if known) is entered in receiving water body information. On the accompanying map, delineate the discharge route in such a way that copies will reflect the highlighted discharge route. *NOTE: Copy of SPIFs not required for Houston - US Fish and Wildlife and Galveston-US Army Corps of Engineers
	type of list of u flow dia require lge dispose ksheet an one poor the series of the se

7

Admin Complete PARIS Entry and Other Reminders

WO Folder - Application Search

Application Summary Tab-verify application info

Admin Review Tab

Admin Review Begin Date

Admin Complete Date

O/SPIF

NORI

Public Participation Tab - No longer required to enter public notice details. See Katherine's email dated 3/30/2017.

CR Folder - RE Search

AI Detail Screen-verify facility info

Enter Contact Info - Contact List

Owner |

Applicant

Technical

Billing (To edit existing info – select Billing Maintenance)

X MER (TLAP only)

K Remove CN affiliation for MER contact (TLAP and TPDES)

OTHER

Copy of notice, contact sheet, and labels to I/Drive

SADDS – Application to Dept. of Health Services

Email TXDOT if discharge is to a state highway right-of-way or roadside ditch.

Email NORI

> Update facility name (if needed in PARIS)

Update coordinates (if needed in PARIS), make sure correct link in Notice

EPA ID CN, location address, facility name (if needed in PARIS)

Attachment B

The "Appraisal District Reports"

Bexar CAD Property Search Map Search Property Search Results > 1 - 2 of 2 for Year 2022 **Export Results** New Search Click the "Details" or "Map" link to view more information about the property or click the checkbox next to each property and click "View Selected on Map" to view the properties on a single map. Property Address Legal Description Property ID Geographic ID DBA Name Property Address Appraised Value **Owner Name** 14394 INTERSTATE 10 **GREEN VALLEY** 991095 05193-000-1028 E CONVERSE, TX Real N/A View Details View Map SPECIAL UTILITY 78109 E IH 10 CONVERSE, TX GREEN VALLEY 1056538 05193-000-1561 N/A N/A View Details N/A View Map 78109 SPECIAL UTILITY Page: 1 2022 data current as of Dec 16 2021 1:19AM. 2021 and prior year data current as of Dec 3 2021 6:20AM For property information, contact (210) 242-2432 or (210) 224-8511 or For website information, contact (210) 242-2500. This year is not certified and ALL values will be represented with "N/A". Database last updated on: 12/16/2021 1:19 AM Website version: 1.2,2,33 O N. Harris Computer Corporation

12/16/21, 4:57 PM Bexar CAD Property Search Map Search Export Results New Search Property Search Results > 1 - 6 of 6 for Year 2022 Click the "Details" or "Map" link to view more information about the property or click the checkbox next to each property and click "View Selected on Map" to view the properties on a single map. Legal Description O Property Address Property Address | Owner Name | DBA Name | Appraised Value Property ID Geographic ID Type **DUNCAN CRAIG** Mobile 4060 STAPPER RD TX N/A View Details View Map 1166658 80400-000-1880 & JOANN Home 4060 STAPPER RD N/A Wiew Details Niew Map SA EISELE LLC 1172641 04019-000-1882 Real SAINT HEDWIG, TX 78152 4060 STAPPER RD N/A View Details View Map SA EISELE LLC SAINT HEDWIG, TX 1172711 04019-000-1883 Real 78152 4060 STAPPER RD N/A Wiew Details Wiew Map SA EISELE LLC 169913 04019-000-1881 Real SAINT HEDWIG, TX 78152 4060 STAPPER RD N/A Wiew Details View Map SAINT HEDWIG, TX SA EISELE LLC 169348 04019-000-0191 Real 78152 4060 STAPPER RD N/A Wiew Details N View Map SA EISELE LLC SAINT HEDWIG, TX 169912 04019-000-1880 Real 78152 Page: 1 2022 data current as of Dec 16 2021 1:19AM. 2021 and prior year data current as of Dec 3 2021 6:20AM For property information, contact (210) 242-2432 or (210) 224-8511 or email. For website information, contact (210) 242-2500.

This year is not certified and ALL values will be represented with "N/A".

Wehsite version: 1,2,2,33

Database last updated on: 12/16/2021 1:19 AM

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Mehgan Taack

From: PUBCOMMENT-OCC

Sent: Monday, December 20, 2021 10:57 AM

To: PUBCOMMENT-OCC2; PUBCOMMENT-OPIC; PUBCOMMENT-ELD; PUBCOMMENT-WQ

Subject: FW: Public comment on Permit Number WQ0015917001

Attachments: 2021.12.17 City of Saint Hedwig Request for Contested Case Hearing re_ Proposed

TPDES Permit No. WQ0015917001..pdf

H RFR

From: mchambers@lglawfirm.com <mchambers@lglawfirm.com>

Sent: Friday, December 17, 2021 3:19 PM

To: PUBCOMMENT-OCC <PUBCOMMENT-OCC@tceq.texas.gov> **Subject:** Public comment on Permit Number WQ0015917001

REGULATED ENTY NAME CLEARWATER CREEK WWTP

RN NUMBER: RN111093126

PERMIT NUMBER: WQ0015917001

DOCKET NUMBER:

COUNTY: BEXAR

PRINCIPAL NAME: GREEN VALLEY SPECIAL UTILITY DISTRICT

CN NUMBER: CN600684294

FROM

NAME: Maris Chambers

E-MAIL: mchambers@iglawfirm.com

COMPANY: Lloyd Gosselink Rochelle & Townsend, P.C.

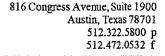
ADDRESS: 816 CONGRESS AVE Suite 1900

AUSTIN TX 78701-2442

PHONE: 5123225804

FAX: 5124720532

COMMENTS: Please find attached the Request for Contested Case Hearing and/or Reconsideration of the Executive Director's Decision on Application for Proposed TPDES Permit No. WQ0015917001.



lglawfirm.com



Ms. Chambers' Direct Line; (512) 322-5804 Email: mchambers@lglawfirm.com

December 17, 2021

Ms. Laurie Gharis, MC-105 Chief Clerk Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087 VIA ELECTRONIC FILING

Re:

Request for Contested Case Hearing and/or Request for Reconsideration of the Executive Director's Decision on Application for Proposed TPDES Permit No. WQ0015917001 (EPA I.D. No. TX0140546)

Applicant: Green Valley Special Utility District (CN600684294)

Site Name: Clearwater Creek Wastewater Treatment Plant (RN111093126)

Dear Ms. Gharis:

My client, the City of Saint Hedwig (the "City"), hereby requests a contested case hearing and/or reconsideration of the Executive Director's decision regarding the above-referenced application ("Application") filed by Green Valley Special Utility District ("GVSUD") for a new Texas Pollutant Discharge Elimination System ("TPDES") permit and the associated draft TPDES Permit No. WQ0015917001 ("Draft Permit").

I. BACKGROUND

A. Description of Facility

In its Application, GVSUD requests authorization from the Texas Commission on Environmental Quality ("TCEQ") to discharge treated domestic wastewater at a daily average flow not to exceed 400,000 gallons per day ("GPD") at the proposed Clearwater Creek Wastewater Treatment Plant (the "CCWWTP"). The Draft Permit includes an Interim I phase with a daily average flow not to exceed 0.10 million gallons per day ("MGD"), an Interim II phase with a daily average flow not to exceed 0.20 MGD, and a Final phase with a daily average flow not to exceed 0.40 MGD. The CCWWTP is to be located at 4060 Stapper Road, Saint Hedwig, Bexar County, Texas 78152, and is intended to serve areas located in the extraterritorial jurisdiction ("ETJ") of the City of San Antonio and other outlying areas of Bexar County. If the Draft Permit is issued, the CCWWTP will be an activated sludge process plant operated in the extended aeration mode.

The proposed discharge route for the treated wastewater is from the site of the CCWWTP to Woman Hollering Creek (also known as Womans Hollow Creek), thence to Martinez Creek in Segment No. 1902A of the San Antonio River Basin, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. Woman Hollering Creek is characterized by the TCEQ as an unclassified intermittent stream with perennial pools and presumed to have a limited aquatic life use and corresponding dissolved oxygen criteria. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 Texas Administrative Code ("TAC") § 307.10) for Classified Segment No. 1902 are primary contact recreation, high aquatic life use, and 5.0 mg/L dissolved oxygen. Classified Segment Nos. 1902 and 1902A are currently listed on the 2020 Texas Integrated Report – Texas 303(d) List of impaired and threatened waters (the "303(d) List") for bacteria in the water.

B. Procedural History

TCEQ received the Application on August 31, 2020, and the Executive Director ("ED") declared it administratively complete on October 30, 2020. On November 13, 2020, GVSUD published the Notice of Receipt of Application and Intent to Obtain a Water Quality Permit ("NORI") in English in the San Antonio Express-News and the Austin American-Statesman. Then, on November 25, 2020, GVSUD published the NORI in Spanish in Conexión. An amended NORI was issued on April 30, 2021, revising the discharge route description and street address for the proposed CCWWTP and correcting the address for public viewing and copying of the Application. GVSUD published the amended NORI in English in the San Antonio Express-News and in Spanish in Conexión on May 12, 2021.

The Notice of Application and Preliminary Decision ("NAPD"), indicating that the ED had completed the technical review of the Application and prepared the Draft Permit, was issued on June 17, 2021. On June 30, 2021, GVSUD published the NAPD in English in the San Antonio Express-News and in Spanish in Conexión. Next, the ED issued a Notice of Public Meeting on August 3, 2021, which was published in the San Antonio Express-News on August 5, 2021. Pursuant to 30 TAC § 55.152(b), because such public meeting was held on September 14, 2021, the deadline to provide public comment on the Application and Draft Permit closed at the close of that meeting. The City timely filed public comments on September 14, 2021, and also participated in the informal discussion and formal comment phases of the September 14, 2021 public meeting. The ED filed his Response to Public Comment ("RTC") on November 15, 2021, and notice of the ED's final decision that the Application meets the requirements of applicable law was mailed on November 18, 2021. Therefore, this request is timely filed.

II. REQUEST FOR CONTESTED CASE HEARING

The City requests a contested case hearing based on the following relevant and material disputed issues of fact, all of which were raised by the City during the public comment period. In

¹ As demonstrated by the screenshot from TCEQ's Location Mapper tool, included in the Public Comments, Request for Public Meeting, and Hearing Request timely filed by the City on September 14, 2021, which shows, according to the NAPD, "the exact location" of the CCWWTP, the correct name of the proposed receiving water is Woman Hollering Creek, not Womans Hollow Creek, as referred to in the NORI, Amended NORI, NAPD, and Application. As such, Woman Hollering Creek will be used throughout the remainder of this request.

support thereof, the Public Comments, Request for Public Meeting, and Hearing Request timely filed by the City on September 14, 2021 (the "*Public Comments*"), attached hereto as <u>Attachment A</u>, are reasserted and incorporated herein for all purposes.

A. Legal Standards and Requirements for Hearing Requests

In order to be granted, a contested case hearing request must (1) be filed by an affected person, and (2) comply with the applicable form and filing requirements set forth in the Texas Water Code ("TWC") and TAC. Specifically, TCEQ "may not grant a request for a contested case hearing unless [it] determines that the request was filed by an affected person as defined by Section 5.115" of the TWC.² Procedurally, a contested case hearing request must also satisfy the conditions prescribed by TCEQ rules adopted in Title 30 TAC, Chapter 55.³

1. The City is an affected person.

For the purpose of an administrative hearing involving a contested matter, TWC § 5.115 defines an "affected person" as one "who has a personal justiciable interest related to a legal right, duty, privilege, power, or economic interest affected by the administrative hearing." Section 5.115 further clarifies that "[a]n interest common to members of the general public does not qualify as a personal justiciable interest." As directed by the TWC, TCEQ has adopted rules specifying factors to be considered in determining whether a person is an affected person entitled to standing in a contested case hearing. Those rules specify that "all factors shall be considered," including, but not limited to, the following:

- (1) whether the interest claimed is one protected by the law under which the application will be considered;
- (2) distance restrictions or other limitations imposed by law on the affected interest;
- (3) whether a reasonable relationship exists between the interest claimed and the activity regulated;
- (4) likely impact of the regulated activity on the health and safety of the person, and on the use of property of the person;
- (5) likely impact of the regulated activity on use of the impacted natural resource by the person;
- (6) whether the requestor timely submitted comments on the application that were not withdrawn; and

² Tex. Water Code § 5.556.

³ 30 Tex. Admin. Code §§ 55.101, .201.

⁴ Tex. Water Code § 5.115; accord 30 Tex. Admin. Code § 55.203.

⁵ Id

⁶ Tex. Water Code § 5.115; 30 Tex. Admin. Code § 55.203.

(7) for governmental entities, their statutory authority over or interest in the issues relevant to the application.⁷

Considering the factors enumerated above, the City is an "affected person" as such term is defined by TWC § 5.115:

- The Texas Local Government Code ("LGC") authorizes municipalities to "purchase, construct, or operate a [wastewater] utility system inside or outside the municipal boundaries;" "regulate the system in a manner that protects the interests of the municipality;" "extend the lines of [their] utility systems outside the municipal boundaries;" and "sell . . . sewer . . . service to any person outside its boundaries." Further, "[a] municipality may . . . require property owners to connect to [its] sewer system." Therefore, the City has statutory authority over and interest in the issues relevant to the Application because the proposed CCWWTP is to be located in the City's ETJ.
- The City timely submitted comments on the Application that were not withdrawn.
 - 2. The form and filing of this hearing request comply with all applicable procedural requirements.

TCEQ's procedural requirements for contested case hearing requests are set forth in 30 TAC § 55.201. Pursuant to that Section, a contested case hearing request must be (1) submitted in writing, (2) timely filed "no later than 30 days after the chief clerk mails (or otherwise transmits) the [ED]'s decision and response to comments," and (3) based on an issue or issues raised in the requestor's own timely filed, and not later withdrawn, public comments. A hearing request must also:

- (1) give the name, address, daytime telephone number, and, where possible, fax number of the person who files the request;
- (2) identify the person's personal justiciable interest affected by the application, including a brief, but specific, written statement explaining in plain language the requestor's location and distance relative to the proposed facility or activity that is the subject of the application and how and why the requestor believes he or she will be adversely affected by the proposed facility or activity in a manner not common to members of the general public;
- (3) request a contested case hearing;
- (4) list all relevant and material disputed issues of fact that were raised by the requestor during the public comment period and that are the basis of the hearing request. To facilitate the

⁷ 30 Tex. Admin. Code § 55.203(c); accord Tex. Water Code § 5.115.

⁸ Tex. Loc. Gov't Code § 552.001; accord id. § 552.002, .906.

⁹ *Id.* § 214.013.

^{10 30} Tex. Admin. Code § 55.201; accord Tex. Water Code § 5.115.

commission's determination of the number and scope of issues to be referred to hearing, the requestor should, to the extent possible, specify any of the executive director's responses to the requestor's comments that the requestor disputes, the factual basis of the dispute, and list any disputed issues of law; and

(5) provide any other information specified in the public notice of application. 11

Here, this request complies with TCEQ's form and filing requirements for contested case hearing requests. As demonstrated in Section I.B, above, this request is timely filed. As noted in the above introduction to this Section II and described in more detail, herein, this request is based on the City's timely-filed written Public Comments and other oral public comments submitted at the September 14, 2021 public meeting. The required contact information for the City, for purposes of this request, is as follows:

Maris M. Chambers Lloyd Gosselink Rochelle & Townsend, P.C. 816 Congress Avenue, Suite 1900 Austin, Texas 78701 Phone: (512) 322-5804

Phone: (512) 322-5804 Fax: (512) 472-0532

Email: mchambers@lglawfirm.com

Section II.A.1, above, identifies the City's personal justiciable interest affected by the Application, including a number of brief, but specific, written statements explaining the City's proximity to the proposed CCWWTP and how and why the City will be adversely affected by the proposed CCWWTP in a manner not common to members of the general public. An explicit request for a contested case hearing is contained, among other places, in the introductory paragraph of this Section II. Finally, Section II.B, below, lists the relevant and material disputed issues of fact raised by the City during the public comment period and specifies those of the ED's responses to public comment that the City disputes. Thus, the City has satisfied all of the procedural requirements for contested case hearing requests.

B. Contested Issues

This hearing request is based upon the following relevant and material disputed issues of fact raised in the City's Public Comments and the ED's disputed responses thereto.

1. The Application fails to comply with the state's regionalization policy.

The Application does not meet TCEQ's requirements for TPDES permit issuance because GVSUD failed to provide sufficient information regarding regionalization. Further, if issued, the Draft Permit would violate the state's policy "to encourage and promote the development and use of regional and areawide waste collection, treatment, and disposal systems to serve the waste

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^{11 30} Tex. Admin. Code § 55.201.

disposal needs of the citizens of the state."12 As noted by the ED, in order to implement this regionalization policy, the "Domestic Wastewater Permit Application Technical Report requires information concerning need and regionalization for wastewater treatment plants."13 Specifically, because "TCEQ uses the threshold of three miles to determine if there is another entity in the vicinity that is willing and able to accept wastewater from a proposed facility," TPDES permit applicants "are required to review a three-mile area surrounding the proposed facility to determine if there is a wastewater treatment plant or sewer collection lines within the area that has sufficient existing capacity to accept the additional wastewater."¹⁴ If so, the application must contain documentation demonstrating consent or denial by the owner of such facilities to provide the service proposed by the application. 15 Further, if such an entity consents to provide service, the application must include a cost analysis justifying the need for the proposed facility. 16 Given the intended location of the CCWWTP and its proposed service area, such documentation should have been included in the Application, but it was not. Rather, applying the standard enumerated in the RTC, the Application lacks any evidence to demonstrate whether two neighboring entities with "wastewater treatment plant[s] or sewer collection lines within the area [have] sufficient existing capacity to accept the additional wastewater."17 Therefore, the Application does not meet the requirements for permit issuance, and the City disputes the ED's determination that "GVSUD has complied with the regionalization policy." Furthermore, because the proposed CCWWTP is to be located within less than 2.5 miles of CCMA's existing regional wastewater treatment plant, and portions of the proposed service area for the CCWWTP are located within the City of Schertz' corporate limits and sewer CCN, the Draft Permit, if issued, would violate the state's regionalization policy.

2. The Application fails to sufficiently demonstrate a need for the authorized discharge amount of 0.4 million gallons per day.

The City contends that the Application does not demonstrate a need for the proposed CCWWTP and that the Draft Permit, if issued, should not include the Final phase authorizing a daily average flow not to exceed 0.40 MGD. As noted by the ED, TWC § 26.0282 of the TWC provides that "in considering the issuance, amendment, or renewal of a permit to discharge waste, [TCEQ] may deny or alter the terms and conditions of the proposed permit, amendment, or renewal based on consideration of need." To facilitate this consideration by TCEQ, Section 1 of Domestic Technical Report 1.1 requires a TPDES permit applicant to "[p]rovide a detailed discussion regarding the need for any phase(s) not currently permitted." Instead of providing the requisite "detailed discussion," the Application states only: "This requested permit is proposed to support planned residential and commercial growth in GVSUD's sewer CCN area. The current

¹² Tex. Water Code § 26.003; see also id. §§ 26.081, 26.0282; Instructions at 64.

¹³ RTC at 19.

¹⁴ I.A

¹⁵ Instructions at 64 - 65.

¹⁶ Id.; Technical Reports at 21 - 22.

¹⁷ RTC at 19.

¹⁸ Id.; Tex. Water Code § 26.0282.

¹⁹ Technical Reports 38

²⁰ *Id.* at 21.

contract for service equates to 950 EDUs of service or 232,750 gpm."21 First, the City contends that 232,750 gallons per minute is not an accurate indication of the treated effluent likely to be generated by 950 EDUs, or equivalent dwelling units because that amount of wastewater is equivalent to a wastewater discharge of 335.16 MGD. Second, with a total proposed discharge of 0.233 MGD, the Application seeks an excessive amount of treatment capacity. Though the ED contends that "GVSUD provided additional information to justify the ultimate flow and detailed information regarding the number of connections," no such information was included in the administrative record available to the City.²² Consequently, the City cannot confirm the veracity of that statement and contends that a factual dispute exists as to whether GVSUD has demonstrated a need for the Final phase of the Draft Permit. Third, to the extent that any of the 0.4 MGD of wastewater treatment capacity is to be utilized from raw wastewater generated within the Regional Area or the sewer CCN area of Schertz, then such capacity is not needed because GVSUD cannot treat that wastewater; rather, such wastewater can only be treated by CCMA and retail wastewater service within Schertz's sewer CCN boundaries can only be provided by Schertz. Thus, the Application does not demonstrate a need for the proposed CCWWTP; and the Draft Permit, if issued, should not include the Final phase.

3. The Application raises concerns that the proposed discharge will not be in compliance with the TCEQ's antidegradation policy.

As indicated above, the Application and Draft Permit authorize the discharge of treated domestic wastewater from the proposed CCWWTP to Woman Hollering Creek, thence to Martinez Creek in Segment No. 1902A of the San Antonio River Basin, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 TAC § 307.10) for Classified Segment No. 1902 are primary contact recreation 1, high aquatic life use, and 5.0 mg/L dissolved oxygen. Segment Nos. 1902 and 1902A are also currently listed on the 303(d) List for bacteria in the water. Furthermore, these Segments are already subject to the discharge from the Woman Hollering Wastewater Treatment Facility jointly owned and operated by CCMA and the City of Schertz. Thus, the City has concerns that the discharge into Segment Nos. 1902 and 1902A, as proposed by the Draft Permit, would impact water quality in that watercourse and disputes the ED's contention that "[t]he effluent limits in the [D]raft [P]ermit have been calculated to maintain and protect the existing instream uses."23 Further, because Classified Segment Nos. 1902 and 1902A are already listed on the 303(d) List for bacteria in the water, the authorization of an additional, unnecessary discharge into these Segments could degrade water quality therein. That interest is not only protected by the law under which the Application should have been considered, but a reasonable relationship also exists between the interest and the proposed discharge.

²¹ Technical Reports at 21.

²² RTC at 21.

²³ Id. at 13.

4. GVSUD lacks sufficient legal title and/or rights to land to own and operate the proposed CCWWTP.

The Application fails to meet the requirements for permit issuance because GVSUD lacks sufficient legal title and/or rights to land to own and operate the proposed CCWWTP. As evidenced by the Bexar Appraisal District reports attached to and incorporated in the City's Public Comments, GVSUD does not own the land at the address provided for the proposed CCWWTP.²⁴ Having provided such documentation to TCEQ, the City contests the ED's reliance on the fact that, according to the Application, it does.²⁵ In support of the City's contention that GVSUD lacks sufficient rights to the land where the proposed CCWWTP is to be located, attached hereto and incorporated herein for all purposes as **Attachment B** are updated Bexar Appraisal District reports (the "Appraisal District Reports") showing that GVSUD has not obtained ownership of the property at 4060 Stapper Road in the time since the City filed its Public Comments on September 14, 2021. Furthermore, the disputed issue of whether GVSUD has sufficient rights to the land where the CCWWTP is to be located is relevant and material to the determination of whether GVSUD can, as indicated in its Application, satisfy buffer zone compliance requirements through ownership, which is relevant to whether the Application meets the requirements for permit issuance.

5. The Application does not contain a map clearly identifying the proposed service area for the CCWWTP.

The City disputes the ED's contention that "GVSUD was not required to describe the area it will serve or include a map of the service area." On the contrary, the Instructions direct TPDES applicants like GVSUD to "[p]rovide a site drawing . . . that shows the boundaries of the treatment facility and the area served by the treatment facility;" and the Technical Reports state that such applicants must "[p]rovide a site drawing for the facility that shows . . . [t]he boundaries of the area served by the treatment facility." However, it is uncertain whether GVSUD has provided the ED with such a map because the "Clearwater Creek WWTP Area Map" included in the Application as "Attachment B: Site Drawing" depicts only the "Clearwater Creek Sewershed" and does not indicate whether or how that sewershed relates to the proposed service area. Therefore, there is reason to doubt "the merits of the underlying application and supporting documentation in [TCEQ]'s administrative record" and "whether the [A]pplication meets the requirements for permit issuance." Further, there is reason to question "the analysis and opinions of the [ED]," which may be based upon GVSUD's incomplete Application. 30

²⁴ Public Comments at 7.

 $^{^{25}}$ RTC at 26 - 27.

²⁶ Id. at 21.

²⁷ Instructions at 51.

²⁸ Technical Reports at 3.

²⁹ 30 Tex. Admin. Code § 55.203.

³⁰ *Id*.

6. The Application lacks the requisite Sewage Sludge Solids Management Plan.

The City disputes the ED's contention that "[f]or all new permit applications, the applicant has the option to identify the name and permit number of the disposal site after the draft permit is issued" and that "GVSUD may wait until it needs to dispose of the sludge before determining the method of sludge disposal, contracting with a hauler and disposal site.³¹ On the contrary, the Instructions state:

If sewage sludge is transported to another wastewater treatment facility or permitted sludge processing facility for further treatment, provide a written statement or a copy of contractual agreements confirming that the identified wastewater treatment facility will accept the sludge. . . . If a statement or contract is not provided, authorization for disposal of sewage sludge will not be included in a permit. . . . Provide detailed information for <u>each</u> disposal site. The information must include the name of the site, the site's permit or registration number, and the county in which each disposal site is located. . . . Provide the method used to transport the sludge to the disposal site. The hauler's sludge transporter registration number must also be provided, if applicable. Check whether the sludge is hauled in liquid, semi-liquid, semi-solid, or solid form.³²

Further, none of the language in Domestic Technical Report 1.0, Section 9, which requires a TPDES permit applicant to select the anticipated sludge disposal method and provide sludge disposal site information, including the disposal site name, permit or registration number, and disposal site's county, suggests such requirements are optional.³³ The ED's RTC also fails to address the City's timely submitted public comment indicating that GVSUD has also failed to comply with TCEQ's requirement to provide a copy of the contractual agreements demonstrating that the receiving facility will accept the sludge.³⁴ Because it lacks the required sludge-related information and documentation, there is reason to doubt "the merits of the underlying application and supporting documentation in [TCEQ]'s administrative record" and "whether the [A]pplication meets the requirements for permit issuance."³⁵ Further, there is reason to question "the analysis and opinions of the [ED]," which may be based upon an incomplete application.³⁶

7. The Application lacks the requisite original photographs.

Under the Instructions, TPDES permit applicants "must" submit "[a]t least one photograph of the new... treatment unit(s) location."³⁷ This requirement is implemented by Section 2 of the Administrative Report, which requires "[a]t least one original photograph of the new... treatment

³¹ RTC at 27.

³² Instructions at 59 (emphasis in original).

³³ Technical Reports at 12 - 13.

³⁴ Id. at 13; Public Comments at 8.

^{35 30} Tex. Admin. Code § 55.203.

³⁶ *Id*.

³⁷ Instructions at 43.

unit location."³⁸ TCEQ regulations define a treatment unit as any "component of a wastewater treatment facility."³⁹ Therefore, the City disputes the ED's contention that "GVSUD complied with this requirement."⁴⁰ The Application and supporting documents made available to the City do not contain an original photograph of the proposed location for the CCWWTP. Consequently, there is reason to doubt "the merits of the underlying [A]pplication and supporting documentation in [TCEQ]'s administrative record," and "whether the [A]pplication meets the requirements for permit issuance,"⁴¹ which indicates that there is reason to question the "the analysis and opinions of the [ED]" to the extent they are based on an incomplete application.⁴²

8. The Application is inconsistent as to whether GVSUD has an approved pretreatment program under 40 CFR Part 403.

In Domestic Technical Report 1.0, GVSUD indicates it does not have an approved pretreatment program, but GVSUD's answer to the first question in Section D of Domestic Worksheet 6.0 indicates otherwise. Nevertheless, the RTC provides that, "[a]ccording to the [ED]'s review[,] GVSUD's [A]pplication does not contain any inconstant [sic] information regarding whether GVSUD has an approved pretreatment program. The RTC further states that "[d]uring technical review the [ED] confirmed that GVSUD does not require a pretreatment program. The Application and supporting documents made available to the City do not support that contention, and no such documentation was cited or produced by the ED. Without clarity as to whether GVSUD has an approved pretreatment program, it is impossible to determine whether it should have completed Domestic Worksheets 4.0, 5.0, or some portion thereof, in addition to completing Domestic Worksheet 6.0. As such, there is reason to doubt "the merits of the underlying application and supporting documentation in [TCEQ]'s administrative record" and "whether the [A]pplication meets the requirements for permit issuance." Consequently, there is reason to question "the analysis and opinions of the [ED]," which may be based upon an incomplete application.

9. The Application fails to provide proof of a sufficient buffer zone compliance method.

Section 3 of Domestic Administrative Report 1.1 requires a TPDES permit applicant to "indicate how the buffer zone requirements [of 30 TAC § 309.13(e)' will be met." The Instructions further specify that "[t]he buffer zone, either 150 or 500 feet from the treatment units . . . can be met by ownership, legal restrictions preventing residential structures within the buffer

³⁸ Administrative Report at 14.

³⁹ 30 Tex. Admin. Code § 217.2.

⁴⁰ RTC at 17.

⁴¹ 30 Tex. Admin. Code § 55.203.

⁴² Id.

⁴³ Technical Reports at 7.

⁴⁴ *Id*. at 69.

⁴⁵ RTC at 27.

⁴⁶ Id.

⁴⁷ 30 Tex. Admin. Code § 55.203.

⁴⁸ Id

⁴⁹ Administrative Report at 14.

zone, an approved nuisance odor prevention plan, or a variance to the buffer zone."50 GVSUD indicated it would satisfy the buffer zone requirements through ownership,51 but as explained in more detail in Section II.B.4, above, GVSUD possesses no ownership interest nor legal right sufficient to comply with the requirements of 30 TAC § 309.13(e). As evidenced by the Appraisal District Reports included in Attachment B, GVSUD does not own the land at the address provided for the proposed CCWWTP. Specifically, the Instructions indicate that "Jolwnership means that the applicant owns all the land surrounding the treatment units that fall within the buffer zone,"52 which GVSUD does not. Furthermore, 30 TAC § 309.13(e) provides that "wastewater treatment plant units may not be located closer than 150 feet to the nearest property line." As shown on the maps included in the Application, GVSUD's proposed 150-foot buffer zone is rectangular. That does not properly buffer a 150-foot radius around the proposed facility. In any case, the maps depict the buffer zone extending beyond the boundary of the proposed location for the CCWWTP. Having provided documentation demonstrating GVSUD lacks the ownership rights to select ownership as the method of buffer zone compliance, the City contests the ED's reliance on the fact that, "[a]ccording to GVSUD[.] it will own the required buffer zone,"53 As such, there is reason to doubt "the merits of the underlying application and supporting documentation in [TCEO]'s administrative record" and "whether the [A]pplication meets the requirements for permit issuance."54 Further, there is reason to question "the analysis and opinions of the [ED]," which may be based upon an incomplete application.⁵⁵

10. Nuisance Odors.

In addition to the buffer zone issues described above, an additional, unneeded treatment and disposal facility, if not operated properly, may result in nuisance odors that will adversely affect the quality of life of nearby residents and the public. In accordance with 30 TAC § 309.13(e), the applicant must demonstrate that sufficient measures to prevent nuisance odors will be undertaken. This is recognized by the ED in the RTC, which states that "30 TAC § 309.13(e) requires domestic wastewater treatment facilities to meet buffer zone requirements for the abatement and control of nuisance odors."56 Nevertheless, the ED contends that "[b]ecause GVSUD owns the buffer zone, nuisance odor is not expected to occur as a result of the permitted activities at the [proposed CCWWTP]."57 Again, the Application fails to demonstrate that GVSUD has met the buffer zone requirements, as explained in more detail in Sections II.B.4 and II.B.9, above, so it also fails to demonstrate that nuisance odors will be controlled. It is not in the public interest to issue a new discharge authorization that may result in nuisance odors when regionalized wastewater services are available, particularly when nearby schools are located within the three-mile radius of the proposed CCWWTP. This is especially true given that the City has submitted documentation calling into question GVSUD's ability to implement the buffer zone compliance method identified in the Application. As such, there is reason to doubt "the merits of

⁵⁰ Instructions at 43.

⁵¹ Administrative Report at 14

⁵² Instructions at 43.

⁵³ RTC at 23.

⁵⁴ 30 Tex. Admin. Code § 55.203.

⁵⁵ Id.

⁵⁶ RTC at 23.

⁵⁷ *Id.* at 27.

the underlying application and supporting documentation in [TCEQ]'s administrative record," and "whether the [A]pplication meets the requirements for permit issuance," meaning there is also reason to question the "the analysis and opinions of the [ED]." meaning there is also reason to question the "the analysis and opinions of the [ED]."

Given the above-cited relevant and material disputed issues of fact and ED responses to the City's Public Comments, the City requests a contested case hearing concerning the Application and Draft Permit.

III. REQUEST FOR RECONSIDERATION

As noted above, the City requests that the ED reconsider its decision to grant the Application and issue the Draft Permit. Under TCEQ's rules, "[a] request for reconsideration . . . must be filed no later than 30 days after the chief clerk mails (or otherwise transmits) the executive director's decision and response to comments." Unlike a contested case hearing request, which must be filed by an affected person, "[a]ny person, other than a state agency that is prohibited by law from contesting the issuance of a permit or license . . . may file a request for reconsideration of the [ED]'s decision." Such a request "must be in writing" and filed "with the chief clerk within the [30-day] time" noted above. Like a contested case hearing request, a request for reconsideration "should also contain the name, address, daytime telephone number, and, where possible, fax number of the person who files the request." The request must also "expressly state that the person is requesting reconsideration of the [ED]'s decision, and give reasons why the decision should be reconsidered."

This request complies with TCEQ's form and filing requirements for requests for reconsideration of the ED's decision. This request is timely filed. It includes the City's contact information and states that the City is requesting reconsideration of the ED's decision. Finally, the City incorporates the relevant and material disputed issues of fact and ED responses to the City's Public Comments, included in Section II.B, above, into this Section III as the reason why the ED's decision to grant the Application and issue the Draft Permit should be reconsidered.

IV. CONCLUSION

The City appreciates TCEQ's consideration of this request, and for the foregoing reasons, respectfully requests that TCEQ either deny the Application or grant this request for a contested case hearing and/or reconsideration of the ED's decision regarding the Application and Draft Permit. Should you have any questions or concerns related hereto, please feel free to contact me using the information provided above.

^{58 30} Tex. Admin. Code § 55.203.

⁵⁹ Id.

⁶⁰ Id. § 55.201(a).

⁶¹ Id. § 55.201(e).

⁶² Id.

⁶³ Id.

December 17, 2021 Page 13

Sincerely,

Maris M. Chambers

mais Chamber

MMC/dsr Enclosures

cc:

Dee Grimm, Mayor, City of Saint Hedwig Cynthia Trevino, Attorney, City of Saint Hedwig

Attachment A

The "Public Comments"

lglawfirm.com



Ms. Chambers' Direct Line: (512) 322-5804 Email: mchambers@lglawfirm.com

September 14, 2021

Ms. Laurie Gharis, MC-105 Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087 VIA ELECTRONIC FILING

Re:

Public Comments and Request for Contested Case Hearing

Application for Proposed TPDES Permit No. WQ0015917001

(EPA I.D. No. TX0140546)

Applicant: Green Valley Special Utility District (CN600684294)

Site Name: Clearwater Creek Wastewater Treatment Plant (RN111093126)

Dear Ms. Gharis:

The City of Saint Hedwig, Texas ("City"), my client, hereby submits this letter to the Texas Commission on Environmental Quality ("TCEQ"), providing formal public comments and requesting a contested case hearing regarding the above-referenced application ("Application") of Green Valley Special Utility District ("GVSUD") for a new Texas Pollutant Discharge Elimination System ("TPDES") permit, and the proposed draft permit for such Application ("Draft Permit"). These comments are timely filed.

I represent the City regarding the Application and Draft Permit. Please include me on the TCEQ's mailing list for all filings in the above-referenced Application. My mailing/contact information is as follows:

Ms. Maris M. Chambers
Lloyd Gosselink Rochelle & Townsend, P.C.
816 Congress Avenue, Suite 1900
Austin, Texas 78701
mchambers@lglawfirm.com
Phone: (512) 322-5804

Fax: (512) 472-0532

I. <u>BACKGROUND</u>

In its Application, GVSUD requests authorization from the TCEQ to discharge treated domestic wastewater at a daily average flow not to exceed 400,000 gallons per day ("GPD") at the proposed Clearwater Creek Wastewater Treatment Plant (the "CCWWTP"). The CCWWTP is to be located in Bexar County, Texas, and the proposed discharge route for the treated wastewater is

from the plant site to Womans Hollow Creek, thence to Martinez Creek, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 Texas Administrative Code ("TAC") § 307.10) for Classified Segment No. 1902 are primary contact recreation, high aquatic life use, and 5.0 mg/L dissolved oxygen. Classified Segment No. 1902 is currently listed on the 2020 Texas Integrated Report – Texas 303(d) List of impaired and threatened waters (the "303(d) List"). The listings are for bacteria in the water from the confluence with the San Antonio River in Karnes County to a point 100 meters (110 yards) downstream of IH 10 in Bexar/Guadalupe County.

The Notice of Receipt of Application and Intent to Obtain a Water Quality Permit ("NORI") was issued on October 30, 2020 and published on November 13, 2020. An amended NORI was issued on April 30, 2021 and published on May 12, 2021. The Notice of Application and Preliminary Decision ("NAPD") was issued on June 17, 2021 and published on June 30, 2021. The original deadline to file public comments was July 30, 2021, but given the substantial degree of public interest in the Application, the Executive Director of the TCEQ has scheduled a public meeting, pursuant to 30 TAC § 55.154, in order to allow for further public input on the Application and Draft Permit. As such, the current deadline to file public comments regarding the Application and Draft Permit is September 14, 2021, at the close of the public meeting. To this end, presented below are the City's timely filed public comments raising significant disputed issues of fact that are relevant and material to the TCEQ's decision on the Application and are the basis for the City's request for a contested case hearing, should the Application not be remanded back to technical review and/or denied outright.

The City requests that the TCEQ deny the Application and corresponding Draft Permit because GVSUD has not provided all of the information required in TCEQ application forms TCEQ-10053 (06/25/2018) Municipal Wastewater Application Administrative Report ("Administrative Report") and TCEQ-10054 (06/01/2017) Domestic Wastewater Permit Application, Technical Reports ("Technical Reports"). In addition, the Application and Draft Permit fail to: (1) meet the state and TCEQ's regionalization requirements; (2) demonstrate a need for the Final Phase of the Draft Permit; (3) satisfy water quality, antidegradation, and stream standard requirements; and (4) include other information and documentation required by TCEQ form TCEQ-10053ins (06/25/2018) Instructions for Completing the Domestic Wastewater Permit Application ("Instructions"). Further, the CCWWTP is to be located in the City's extraterritorial jurisdiction ("ETT"), but will serve none of its residents. In fact, rather than provide value to the citizens of the rural farming community, the proposed CCWWTP would instead have a negative effect, threatening the quality of water and rich agricultural soil upon which the City and its residents rely.

¹ As demonstrated by the screenshot from TCEQ's Location Mapper tool, attached hereto and incorporated herein for all purposes as <u>Attachment A</u>, which shows, according to the NAPD, "the exact location" of the CCWWTP, the correct name of the proposed receiving water is Woman Hollering Creek, not Womans Hollow Creek, as referred to in the NORI, Amended NORI, NAPD, and Application.

II. PUBLIC COMMENTS

The City asserts that the Application and Draft Permit should be denied because the Application does not meet applicable statutory and regulatory requirements for a TPDES permit application; the Draft Permit fails to meet Texas Water Code ("TWC"), Chapter 26, and the TCEQ's regionalization requirements for wastewater treatment plants ("WWTPs"); and GVSUD has not demonstrated a need for the CCWWTP. The City further maintains that the Application and Draft Permit should be denied because: (i) the Application is incomplete given that GVSUD asserts that it has an approved pretreatment program; (ii) fails to adequately protect against the CCWWTP's negative impacts on water quality, antidegradation, and stream standards: (iii) GVSUD has not secured ownership/possession of the real property interests necessary to properly construct and operate the CCWWTP; and (iv) the Application fails to include other required elements, such as a sufficient Sewage Sludge Solids Management Plan, map of the proposed service area, and the requisite original photograph of the proposed location for the CCWWTP. In addition, the Application and Draft Permit should be denied due to nuisance odors that will result from the permitting of the CCWWTP, especially given GVSUD's failure to satisfy all buffer zone requirements. Finally, the Draft Permit, if issued, threatens to degrade the quality of water and rich agricultural soil upon which the City and its residents rely without providing said residents, none of whom will be served by the proposed CCWWTP, with any benefits whatsoever.

A. The Application fails to comply with the State's regionalization policy.

The TCEQ is required to implement the state's policy to encourage and promote the development and use of regional and area-wide waste collection, treatment, and disposal systems to serve the disposal needs of the citizens of the state and to prevent pollution and maintain and enhance the quality of the water in the state.² In order to implement this regionalization policy, Section 1.B of the TCEQ's TPDES permit application form Domestic Technical Report 1.1 contains three questions related to the potential for regionalization of WWTPs, each tailored to address the question of whether existing nearby wastewater treatment facilities and/or collection systems could provide service to the service area proposed in the TPDES permit application.³ All three regionalization questions in Section 1.B are relevant to GVSUD's Application, and GVSUD has failed to complete the regionalization analysis and process in each instance. The TCEQ's issuance of the Draft Permit also demonstrates that this issue was not taken into consideration when it processed the Application.

For Section 1.B.I, the Instructions require non-city applicants to "indicate if any portion of the proposed service area is located in an incorporated city," and, if so, to "provide correspondence" demonstrating "consent to provide service or denial to provide service from the city." If the nearby city consents to provide service, the applicant must provide a cost analysis justifying the need for the proposed facility. The Application, received August 31, 2020, indicates that "City responses are pending," but GVSUD never supplemented the Application to include

² TWC § 26.081(a); see also TWC §§ 26.003, 26.0282; Instructions at 64.

³ Application Technical Reports at 21 - 22.

⁴ Instructions at 64.

^{5 14}

⁶ Application Technical Reports at 21.

any responses received, including the response provided by the City on July 15, 2020—forty-seven (47) days prior to the date the Application was received by TCEQ. By failing to include the City's response letter in the Application, GVSUD expressly withheld information essential to TCEQ's required regionalization analysis. Consequently, the Application and Draft Permit should be denied.

Similarly, Section 1.B.2 requires applicants to "[i]ndicate if any portion of the proposed service area is inside another utility's sewer Certificate of Convenience and Necessity [("CCN")] area." Here too, if the answer is yes, then the applicant must "provide justification and a cost analysis of expenditures that shows the cost of connecting to the CCN facilities versus the cost of the proposed facility or expansion."8 In the Application, GVSUD indicated that no portion of the proposed service area is located inside another utility's CCN service area.9 The City believes that this denial is incorrect. While the boundaries of the proposed service area for the CCWWTP are unclear because they are not shown on the "Clearwater Creek WWTP Area" map (the "CCWWTP Area Map") included in the Application, as required by Domestic Technical Report 1.0, the sewershed shown on that map very obviously extends into the sewer CCN service area held by the City of Schertz. For reference, see Attachment B, attached hereto and included herein for all purposes, which contains small and large scale maps of the City of Schertz' sewer CCN No. 20271. As you can see, when compared with the "Water and Sewer CCN Viewer" map provided by the Public Utility Commission of Texas, it is clear that the sewershed depicted for the CCWWTP extends into the boundaries of the City of Schertz' sewer CCN. Therefore, if GVSUD intends the CCWWTP to serve its entire sewershed, then GVSUD was required to justify the need for the CCWWTPP based on a cost analysis included with the Application, which it did not. Therefore, because GVSUD also failed to include this additional regionalization information in the Application, TCEQ was prevented from considering and addressing the likely overlap, further inhibiting the requisite regionalization analysis. Consequently, the Application and Draft Permit should be denied.

Finally, Section 1.B.3, concerns the existence of permitted domestic WWTPs or sanitary sewer collection systems located within a three-mile radius of the proposed wastewater treatment facility. If such facilities exist, then the applicant is, again, required to indicate, and provide supporting documentation, regarding any such neighboring utilities' responses to mandatory correspondence from the applicant regarding wastewater service for the proposed service area. It Just as with Sections 1.B.1 and 1.B.2, if any of the nearby utilities consent to provide service, the applicant must provide a justification for the proposed facility and a comparison of the costs to construct it against those to connect to the applicable existing facility. While GVSUD properly disclosed the existence of nearby facilities, it indicated that no such facilities "have the capacity to accept or are willing to expand to accept the volume of wastewater proposed in [the Application]." As explained above, the City is unable to verify the accuracy of that assertion

⁷ Id. at 22.

⁸ *Id*.

⁹ Id.

¹⁰ Instructions at 65; Application Technical Reports at 22.

¹¹ Id.

 $^{^{12}} Id$

¹³ Application Technical Reports at 22.

because GVSUD failed to provide any responses to the letters sent to neighboring cities and utilities potentially capable of providing service. Further, given that the City's response to GVSUD's correspondence was not included in the Application, it is likely that other neighboring entities' responses may also have been withheld from TCEQ. For example, the City of Schertz is undertaking a large project to complete a sanitary sewer system that will collect and convey wastewater to the Cibolo Creek Municipal Authority water reclamation plant off of Trainer Hale Road, less than two miles from the proposed CCWWTP. In fact, that wastewater treatment plant, and its sewershed, are included in the sewershed depicted on GVSUD's CCWWTP Area Map. Therefore, these entities may have informed GVSUD of their willingness and/or ability to provide service to the proposed service area, but the TCEQ lacks the information to determine whether that is the case, further obstructing the regionalization analysis. Because this regionalization information was not available to TCEQ, and therefore never taken into consideration, the Application and Draft Permit should be denied.

B. The Application fails to sufficiently demonstrate need for the authorized discharge amount of 0.4 million gallons per day.

The City contends that the Application and Draft Permit should be denied because the Final Phase of the proposed CCWWTP is not needed. In conjunction with the TCEQ's regionalization policy, Section 1 of Domestic Technical Report 1.1 requires a TPDES permit applicant to "[p]rovide a detailed discussion regarding the need for any phase(s) not currently permitted." The Instructions further clarify this requirement, stating:

Provide justification for the proposed flows Provide an anticipated construction start date and operation schedule for each phase being proposed. If construction is dependent upon housing/commercial development, provide information from the developer. Provide information such as the size of the development (number of lots), the date construction on the development is scheduled to begin, and the anticipated growth rate of the development (number of houses per month or year). . . If additional space is needed, submit the justification information as an attachment.

Attach population estimates and/or projections used to derive the flow estimates and anticipated growth rates for developments. Provide the source and basis upon which population figures were derived (census and/or other methodology). Also, provide population projections at the end of the design life of the treatment facility (usually 50+ years) and the source and basis upon which population figures were derived. ¹⁵

Per the Instructions, "[f]ailure to provide sufficient justification for the continued need for the permit and/or each proposed phase may result in a recommendation for denial of the application or proposed phases." 16

15 Instructions at 64.

¹⁴ Id. at 21.

¹⁶ Id.

Here, instead of providing the requisite "detailed discussion" outlined above, the Application merely states:

This requested permit is proposed to support planned residential and commercial growth in GVSUD's sewer CCN area. GVSUD holds sewer CCN for proposed service area. The current contract for service equates to 950 EDUs of service or 232,750 gpm.¹⁷

First, the City contends that 232,750 gallons per minute is not an accurate indication of the treated effluent likely to be generated by 950 EDUs (equivalent dwelling units). That amount of wastewater is equivalent to a wastewater discharge of 335.16 million gallons per day ("*MGD*"). Rather, the City asserts that GVSUD only intends to have a flow of 232,750 GPD (0.232750 MGD).

Second, with a total proposed discharge of 0.233 MGD, the Application seeks an excessive and unnecessary amount of treatment capacity. Thus, the Application does not demonstrate the need for the Draft Permit's Final Phase authorization to discharge up to 0.4 MGD of treated effluent, and the Application and Draft Permit, as proposed, should be denied.

C. The Application raises concerns that the proposed discharge will not be in compliance with the TCEQ's antidegradation policy.

As indicated above, the Application and Draft Permit authorize the discharge of treated domestic wastewater from the proposed CCWWTP to Womans Hollow Creek, thence to Martinez Creek, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 TAC § 307.10) for Classified Segment No. 1902 are primary contact recreation 1, high aquatic life use, and 5.0 mg/L dissolved oxygen. Segment No. 1902 is also currently listed on the 303(d) List for bacteria in the water. Thus, the City has concerns that the discharge into Segment No. 1902, as proposed by the Draft Permit, would impact water quality in that watercourse. Again, the City's residents depend primarily on agriculture to make a living. The substantially agricultural character of the City is demonstrated by the fact that the City has projected that it will receive absolutely no income from occupancy certificates or subdivision platting fees during Fiscal Year 2021-2022. For reference, the proposed City budget for Fiscal Year 2021-2022 is attached hereto as Attachment C. As such, any degradation of water quality would adversely impact City residents' ability to water livestock and crops and could also damage the area's rich soils, which make the City a particularly productive agricultural area. Therefore, water quality impacts are likely to have substantial adverse impacts on the longstanding way of life in the City.

Specifically, the Application and Draft Permit raise concerns with the City that the proposed discharge will neither be in compliance with the TCEQ's antidegradation policy nor maintain its current stream standard. Pursuant to 30 TAC § 307.5, the proposed discharge is subject to that antidegradation policy and implementation procedures under Tier 1 and Tier 2.

¹⁷ Application Technical Reports at 21.

Therefore, before approving the Application, the Commission must ensure that antidegradation will not occur as a result of the proposed discharge. Additionally, because Segment No. 1902 is an impaired water body on the TCEQ's 303(d) List, the proposed discharge may unnecessarily further downgrade the segment's water quality if statutory and regulatory requirements for antidegradation and stream standards are not met. Thus, due to these additional concerns, the Application and Draft Permit, as presented, should be denied.

Furthermore, the Application describes the unclassified Womans Hollow Creek as a "Wet Weather Creek," despite containing information suggesting it may be intermittent or intermittent with perennial pools, stating that it is a "[s]low shallow running creek with perennial pools." The Application also indicates that no perennial streams join the receiving water within three miles downstream of the discharge point. Martinez Creek, however, which is joined by Womans Hollow Creek less than three miles downstream of the discharge point, is included on the 303(d) List as Segment No. 1902A and described as a "[p]erennial stream." As such, the effluent set proposed in the Draft Permit may be based on an incorrect stream characterization and inconsistent with state and federal regulations.

D. GVSUD lacks sufficient legal title and/or rights to land to own and operate the proposed CCWWTP.

In addition to the foregoing bases for denying the Application, the City believes that the Application is deficient because it does not establish—and GVSUD cannot establish—that it holds sufficient legal rights to real property necessary to own and operate the CCWWTP. As evidenced by the Bexar Appraisal District reports attached hereto and incorporated herein for all purposes as **Attachment D**, GVSUD does not own the land at the address provided for the proposed CCWWTP. However, pursuant to the Instructions:

If the owner of the land is not the same as the applicant, a long-term lease agreement for the life of the facility must be provided. A lease agreement can only be submitted if the facility is not a fixture of the land (e.g., above-ground package plant). . . . If the facility is considered a fixture of the land (e.g., ponds, units half-way in the ground), there are two options. The owner of the land can apply for the permit as a co-applicant or a copy of an executed deed recorded easement must be provided. A long-term lease agreement is not sufficient if the facility is considered a fixture of the land.

Both the long-term lease agreement and the deed recorded easement must give the facility owner sufficient rights to the land for the operation of the facility."²²

¹⁸ Id. at 30.

¹⁹ Id. at 31.

²⁰ Id. at 30.

²¹ Tex. Comm'n on Envtl. Quality, 2020 Texas Integrated Report - Texas 303(d) List 88 (2020), www.tceq.texas.gov/waterquality/assessment/20twqi/20txir.

²² Instructions at 33.

In its Application, GVSUD incorrectly indicated that it owns the land where the CCWWTP will be located, ²³ and the third page of TCEQ's "Checklist for Admin Review of Municipal Application for Permit," attached hereto and incorporated herein for all purposes as <u>Attachment E</u>, demonstrates that TCEQ relied upon that assertion in reviewing the Application. However, GVSUD is not the owner of the land where the proposed CCWWTP will be located, and it has not provided the TCEQ with any document demonstrating ownership or a long-term lease agreement. As such, GVSUD has failed to demonstrate that it possesses sufficient rights to the land for the operation of the proposed CCWWTP.

E. The Application contains a number of additional deficiencies.

After a careful review of the Application, the City believes that the Application has the following additional deficiencies, and that due to these deficiencies, the Application and Draft Permit should be denied:

- 1. Service Area Map. The Application does not contain a map clearly identifying the proposed service area for the CCWWTP. As noted briefly above, TCEQ requires GVSUD to provide a map showing the "boundaries of the area served by the treatment facility." However, it is uncertain whether GVSUD has provided such map. If the map provided by GVSUD in the Application to address this requirement is the CCWWTP Area Map, showing the CCWWTP's proposed sewershed, then GVSUD's proposed service area boundaries are unclear; otherwise, the Application is lacking this important, required piece of information. In either case, the CCWWTP Area Map does not indicate whether the CCWWTP is intended to serve the entire sewershed shown thereon, a portion of which extends into the City of Schertz' sewer CCN service area.
- 2. Sewage Sludge Solids Management Plan. In Domestic Technical Report 1.0, Section 9, the TCEQ requires the applicant to select the anticipated sludge disposal method and provide sludge disposal site information, including the disposal site name, permit or registration number, and disposal site's county. Section 9 also requires the applicant to indicate the method of transportation, hauler name, and hauler registration number. In response, GVSUD did not provide most of this information, instead stating that the information is to be determined and admitting that neither a sludge disposal site nor hauler has been selected. GVSUD also has not complied with the TCEQ's requirement to provide a copy of the contractual agreements demonstrating that the receiving facility will accept the sludge. GVSUD's failure to identify a method for sludge disposal creates another deficiency in the Application and indicates that GVSUD's operation of the CCWWTP will not comply with federal and state requirements.

²³ Application Administrative Report at 8.

²⁴ Id. at 11

 $^{^{25}}$ Application Technical Reports at 12-13.

²⁶ Id

²⁷ *Id*.

²⁸ *Id.* at 13.

- 3. **Original Photographs.** The Application does not contain an original photograph of the proposed location for the CCWWTP, and thereby violates the Instructions, which indicate that applicants "must" submit "[a]t least one photograph of the new . . . treatment unit(s) location."²⁹
- 4. **Pretreatment Program.** The Application is inconsistent as to whether GVSUD has an approved pretreatment program under 40 CFR Part 403. In Domestic Technical Report 1.0, GVSUD indicates it does not have such a program, but GVSUD's answer to the first question in Section D of Domestic Worksheet 6.0 indicates otherwise. Without clarity as to whether GVSUD does have an approved pretreatment program, it is impossible to determine whether it should have completed Domestic Worksheets 4.0, 5.0, or some portion thereof, in addition to completing Domestic Worksheet 6.0.
- 5. **Buffer Zone.** Next, the City asserts that GVSUD's Application fails to provide proof of a sufficient buffer zone compliance method. Section 3 of Domestic Administrative Report 1.1 requires a TPDES permit applicant to indicate how the buffer zone requirements of 30 TAC § 309.13(e) will be met.³⁰ The Instructions further specify that "[t]he buffer zone, either 150 or 500 feet from the treatment units . . . can be met by ownership, legal restrictions preventing residential structures within the buffer zone, an approved nuisance odor prevention plan, or a variance to the buffer zone."31 GVSUD indicated it would satisfy the buffer zone requirements through ownership, 32 but as explained in more detail above, GVSUD possesses no ownership interest, nor legal right sufficient to comply with the requirements of 30 TAC § 309.13(e). Specifically, the Instructions indicate that "[o]wnership means that the applicant owns all the land surrounding the treatment units that fall within the buffer zone,"33 which GVSUD does not. Furthermore, 30 TAC & 309.13(e) provides that "wastewater treatment plant units may not be located closer than 150 feet to the nearest property line." As shown on the maps included in the Application, GVSUD's proposed 150-foot buffer zone is rectangular. That does not properly buffer a 150-foot radius around the proposed facility. In any case, the maps depict the buffer zone extending beyond the boundary of the CCWWTP property.
- 6. **Nuisance Odors.** In addition to the buffer zone issues described above, an additional, unneeded treatment and disposal facility, if not operated properly, may result in nuisance odors that will adversely affect the quality of life of nearby residents and the public. In accordance with 30 TAC § 309.13(e), the Applicant must demonstrate that sufficient measures to prevent nuisance odors will be undertaken. It is not in the public interest to issue a new discharge authorization that may result in nuisance odors when regionalized wastewater services are available, particularly when nearby schools are located within the three-mile radius of the proposed CCWWTP.

²⁹ Instructions at 43.

³⁰ Application Administrative Report at 14.

³¹ Instructions at 43.

³² Application Administrative Report at 14

³³ Instructions at 43.

For the above-cited reasons, the City recommends that the TCEQ deny the Application and Draft Permit.

III. REQUEST FOR CONTESTED CASE HEARING

The City requests a contested case hearing regarding the Application, Draft Permit, and each and every issue raised in the City's public comments, and any and all supplements and/or amendments thereto. For the reasons set forth herein, the City is an affected person, as defined by 30 TAC § 55.203. The City has a personal justiciable interest to a legal right, duty, privilege, power, or economic interest that is not common to the general public that would be adversely affected should the Draft Permit be granted. In determining whether a person is an affected person, the TCEQ may consider, among other factors, (1) "whether the interest claimed is one protected by the law under which the application will be considered; (2) distance restrictions or other limitations imposed by law on the affected interest; (3) whether a reasonable relationship exists between the interest claimed and the activity regulated; . . . (5) likely impact of the regulated activity on use of the impacted natural resource by the person; . . and (7) for governmental entities, their statutory authority over or interest in the issues relevant to the application." The TCEQ may also consider "the merits of the underlying application and supporting documentation . . . , including whether the application meets the requirements for permit issuance."

IV. CONCLUSION

The City reserves its right to supplement these public comments and this request for a contested case hearing as it learns more about the Application—additional information may become apparent through the public meeting (and thereby-extended comment period) regarding this Application. The City appreciates your consideration of these public comments and request for a contested case hearing.

Thank you for your consideration of this important matter. If you or your staff have any questions regarding this matter, please contact me at your convenience.

Sincerely,

Maris M. Chambers

) Clamba

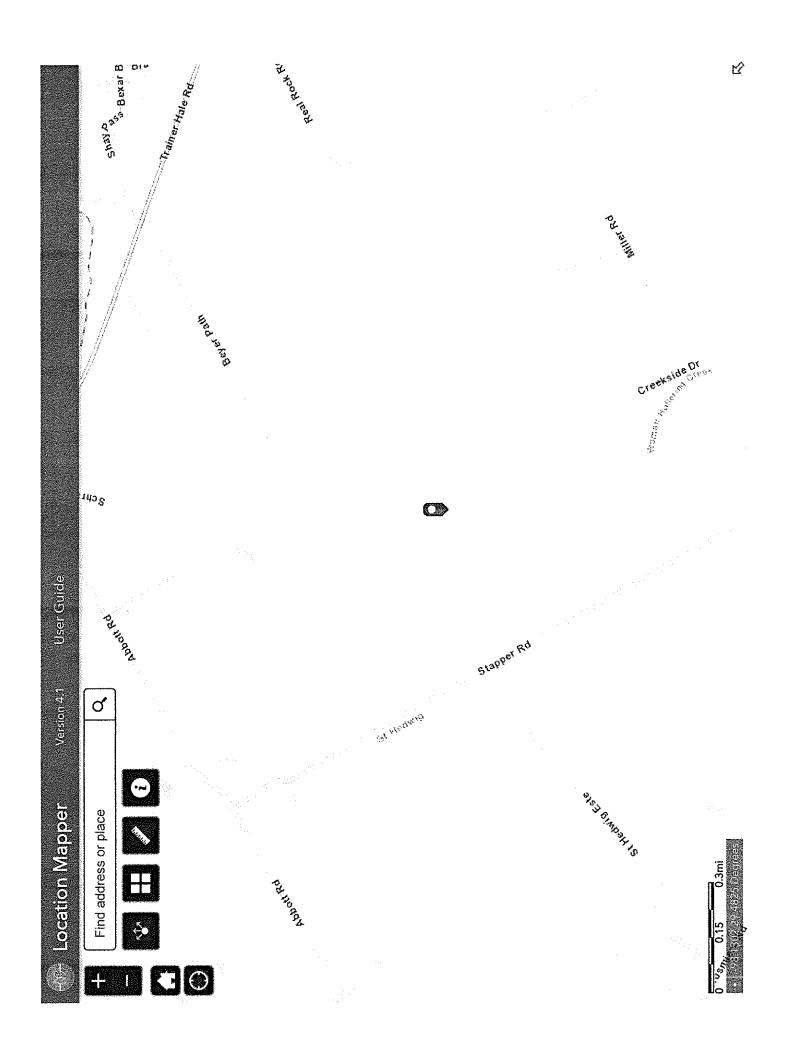
MMC/dsr Enclosures

cc: Dee Grimm, Mayor, City of Saint Hedwig Cynthia Trevino, Attorney, City of Saint Hedwig

³⁴ 30 TAC § 55.203(c) (emphasis added).

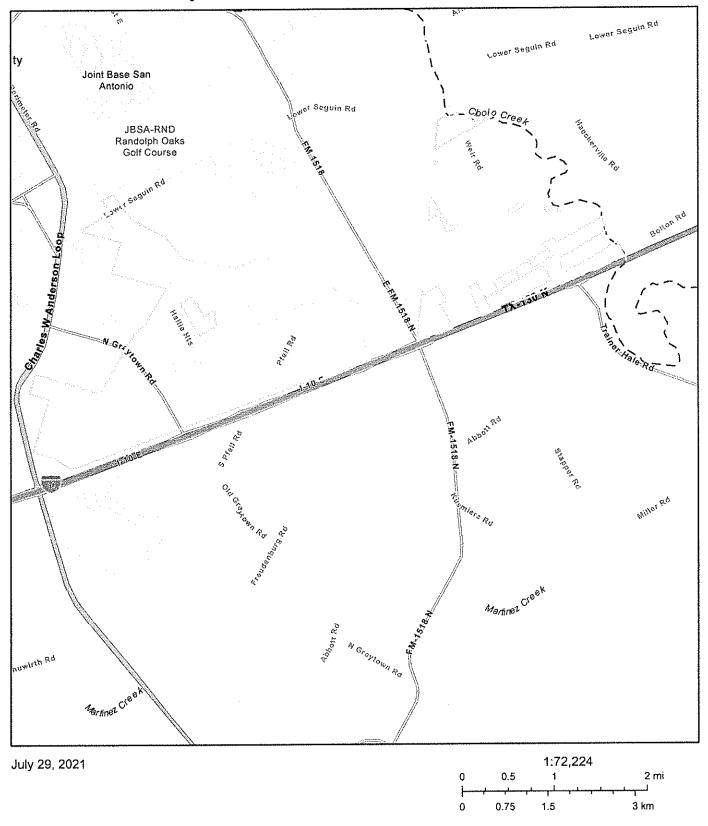
³⁵ Id. § 55.203(d).

Attachment A

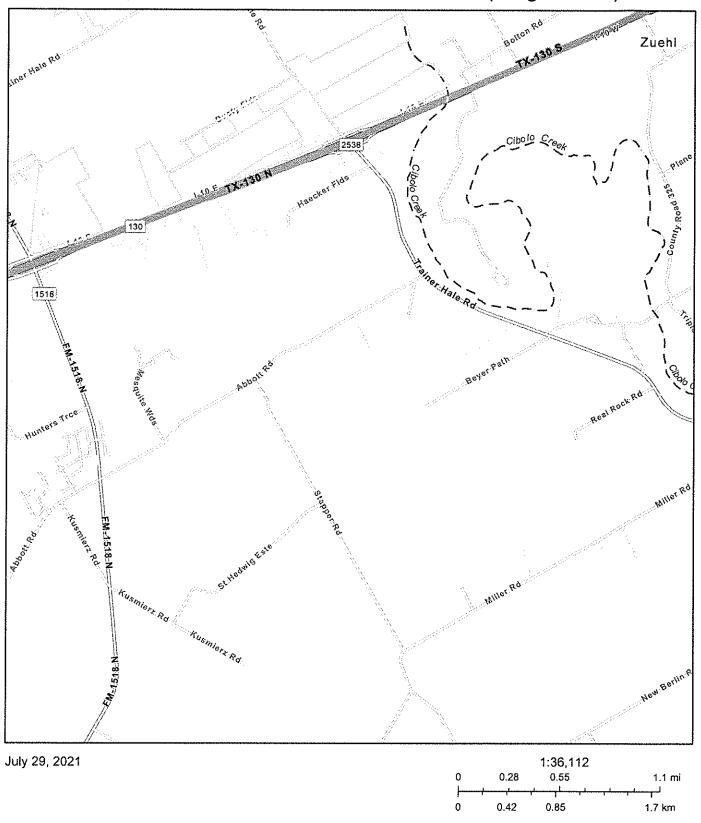


Attachment B

City of Schertz Sewer CCN No. 20271



City of Schertz Sewer CCN No. 20271(Large Scale)



Attachment C



City of Saint Hedwig

FISCAL YEAR 2021-2022 PROPOSED CITY BUDGET

This budget will raise more total property taxes than last year's budget by \$27,818, which is a 3.61% increase from last year's budget, and of that amount \$20,284 is tax revenue to be raised from new property added to the tax roll this year.

City of Saint Hedwig FY 2021-2022 Proposed Budget

	Oct 1, 2020 - Sep 30, 2021	Oct 1, 2021 - Sep 30, 2022
	Adopted Budget FY21	Proposed Budget FY22
Ordinary Income/Expense		
Income Ad Valorem Taxes	650,000.00	797,971.00
Building Permits	200,-000	,
Board of Adj Fee	0.00	0.00
Building Permits Issued	7,000.00 0,00	7,000.00 0.00
Occupancy Certificate Subdivision Platting Fees	0.00	0.00
Variance Fees	0.00	0.00
Building Permits - Other	0.00	. 0.00
Total Building Permits	7,000,00	7,000.00
Donations Park Benches	0.00	0.00
Total Donations	0.00	0,00
Franchise Fees		
Electric	90,000.00	90,000.00
Telephone	2,500.00	2,500.00
Total Franchise Fees	92,500.00	92,500.00
Regular Savings	15,000.00	7,500.00
Total Interest	15,000.00	7,500,00
Miscellaneous income		
Rebates	0,00	0.00 0.00
Printing Fee Miscellaneous Income - Other	0.00 0.00	0.00
Total Miscellaneous Income	0.00	0.00
Sales Tax Collected	90,000,00	200,000.00
Alcoholic Beverage Tax Coll	0.00	0,00
School Crossing Guards	0.00 0.00	0.00 0.00
VIT Overages Total Income	854,500.00	1,104,971.00
Expense	22 (1	.,
Reconciliation Discrepancies	0.00	0.00
Capital Improvements		0.00
6011 - Security System 6013 - Park	0.00	0,00
6013 - Park - Other	0.00	00,00
6013a - Trees	0.00	0.00
6013c - Electric Poles	0.00	0.00
6013h - Benches 6013 - Park - Other	0.00 60,000.00	0.00 60,000.00
Total 6013 - Park	. 60,000.00	60,000.00
6014 - Irrigation System	0.00	0.00
6016 - Computer Equipment	750.00	750,00
6019 - Building Improvements		0.00
6019 - Bidg improvement 6019a - Air Conditioning	0.00 0.00	0.00 0.00
6019 - Building Improvements - Other	30.000.00	77,971.00
Total 6019 - Building Improvements	30,000.00	77,971.00
Total Capital Improvements	90,750.00	138,721.00
6023 - Lawn Mowing Equipment	0.00	95,000.00
Operational Costs 5010 - Security	1,200.00	1,200.00
5011 - Budget Accountant	6,500.00	6,500.00
5335 - Computer Maintenance	1,000,00	1,000.00
5211 - Gas and Electric		
5211 - City Hall & Park	5,400.00 3,000.00	5,400,00 3,000,00
5211a - Street Lights 5211 - Gas and ElectricOther	0.00	0.00
Total 5211 - Gas and Electric	8,400.00	8,400.00
5212 - Water	3,500.00	,3,500.00
5215 - Telephone	5,900.00	5,900.00
5216 - Internet Access 5219 - Domain - Website & Email	1,000.00 4,000.00	1,000.00 4,000.00
5220 - Alarm System Services	500.00	500.00
5221 - Port-A-Potty	2,000.00	2,000.00
5225 - Exterminator	350.00	350,00
5230 - Postage and Delivery	500.00	500.00
5235 - Printing/Copying 5240 - Public Notice	750.00 2,000.00	750.00 2,000.00
5270 - Insurance	2,000.00	چ _ر ووو.00
5271 - Building & Equipment	1,000.00	1,164.00
5272 - General Liability	1,150.00	999.00
5273 - Errors & Ommissions	1,150.00	1,754.00
5274 - Automobile Liablilly	100.00 2,000.00	75.00 1,177.00
5275 - Workers' Compensation 5276 - Law Enforcement	700.00	943.00
5277 - Mobile Equipment	350,00	304.00
5278 - Insurance - Other	700.00	0,00
Total 5270 - Insurance	7,150,00	6,416.00

City of Saint Hedwig FY 2021-2022 Proposed Budget

	0.44 0000 0	
	Oct 1, 2020 - Sep 30, 2021	Oct 1, 2021 - Sep 30, 2022
5200 Bank Sandan Chausa	Adopted Budget FY21	Proposed Budget FY22
5280 - Bank Service Charges 5290 - Bond Principal Expense	1,000:00	1,000.00
5291 - Municipal Bldg & Land	0.00	0.00
5292 - Road Improvements	0,00	0.00
Total 5290 - Bond Principal Expense	0.00	0.00
5295 - Bond Interest Expense	0.00	
5296 - Municipal Bidg & Land 5297 - Road Improvements	0.00 0.00	0.00 0.00
Total 5295 - Bond Interest Expense	0,00	0.00
5330 - Election Costs	0.00	0.00
5330 - Election Costs-Other	5,000.00	4,500.00
5331 - Judges, Clerks	2,500.00	0.00
5332 - Ballots 5330 - Election Costs - Other	500.00	0.00
Total 5330 - Election Costs	00.00 00.000,8	0.00 4,500.00
5340 - Cleaning Service	1,500.00	1,500.00
5360 - City Attorney Services	25,000.00	25,000.00
5365 - Acctg & Audit Service	7,500.00	6,450.00
5368 - Master Planner	. 0.00	0.00
5370 - Appraisal District Serv 5375 - City Planning Commission	3,500.00 750.00	3,500.00
5380 - Membership Dues	1,000.00	750.00 1,000.00
5385 - Building Inspector	15,000.00	15,000.00
5400 - Engineering Services		
5410 - Road Engineer	93,330.00	00,000,08
Total 5400 - Engineering Services	93,330.00	80,000.00
Total Operational Costs Personnel Services	201,330.00	182,716.00
5005 - Salaries, Reg. Employee	24,918.00	39,936.00
5006 - Mayor's Stipend	0.00	0.00
5007 - Salaries, Other (Mayor)	14,400.00	19,200.00
5008 - Code Compliance Officer	10,686.00	33,280,00
5009 - Maintenance Man	30,000.00	30,000.00
5009 - Maintenance Man Add'i 5020 - Social Security Employer	0,00 5,974.00	17,160.00 8,653.71
5025 - Medicare Employer	1,472.00	2,023.85
5077 - Employee Health Insurance	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	9,600.00
Personnel Services - Other	0.00	0.00
Total Personnel Services	87,450.00	159,853.56
Town Marshall Expenses 50?? - Vehicle		22 502 00
50?? - Vehicle Equipment		22,500.00 3,920.00
50?? - Office Equipment		11,120.00
50?? - Sofware		4,710.00
50?? - Operating Costs		6,048.00
5077 - Town Marshall Salary 5077 - Consulting Fees		26,000.00
Total Town Marshall Expenses		8,000.00 82,298.00
Municipal Court Expense		5,000.00
Total Municipal Court Expense		5,000.00
Supplies and Materials		
5601 - Office Supplies	3,500.00	3,500.00
5609 - ROW Trash Pickup 5610 - ROW Shredding	1,800.00 15,000.00	1,800,00 15,000,00
5611 - ROW Spraying	8,000.00	8,000.00
5612 - ROW Tree Trimming	20,000,00	20,000.00
5620 - Road Maint -Supplies	12,000.00	12,000,00
5621 - Road Maint-Contract 5630 - Drainage	1,674,670.00	1,200,000,00
5640 - Sign Maintenance	180,000.00	30,000.00
5641 - Sign Purchase	5,500.00	5,500.00
Total 5640 - Sign Maintenance	5,500.00	5,500.00
5650 - Building Maintenance		
5650 - Buildling Maint Other	3,000.00	3,000.00
5651 - Maintenance Supplies 5650 - Building Maintenance - Other	6,500.00 0.00	6,500.00
Total 5650 - Building Maintenance	9,500.00	9,500.00
5660 - Repairs	8,000.00	9,000.00
5661 - Tractor Repair & Mainten	10,000.00	3,500.00
5662 - Machinery Fuel	3,500.00	3,500.00
5660 - Repairs - Other		0.00
Total 5650 - Repairs	13,500.00	7,000.00
Total Supplies and Materials Travel, Training, & Prof Dues	1,943,470.00	1,312,300.00
5112 - Mileage	3,500.00	3,500.00
5120 - Training	1,000.00	1,000.00
5125 - Meetings	1,000.00	1,000.00
5140 - Professional Dues	1,000.00	1,000.00
Total Travel, Training, & Prof Dues	6,500.00	6,500.00

City of Saint Hedwig FY 2021-2022 Proposed Budget

	Oct 1, 2020 - Sep 30, 2021	Oct 1, 2021 - Sep 30, 2022
•	Adopted Budget FY21	Proposed Budget FY22
Total Expense	2,329,500.00	1,982,388.56
Net Ordinary Income	(1,475,000.00)	(877,417.56)
Other Income/Expense		
Other income		
Transfers from Reserve	1,475,000.00	877,417.56
Total Other Income	1,475,000.00	877,417.56
Net Other Income	1,475,000.00	877,417.56
Net Income	0.00	(0.00)

Attachment D

Bexar CAD Property Search Map Search **Export Results** New Search Property Search Results > 1 - 6 of 6 for Year 2021 Click the "Details" or "Map" link to view more information about the property or click the checkbox next to each property and click "View Selected on Map" to view the properties on a single map. Property Address Legal Description Property Address Owner Name DBA Name Appraised Value Property ID Geographic ID Type Mobile 4060 STAPPER RD TX **DUNCAN CRAIG** 1166658 80400-000-1880 Home **& JOANN** 4060 STAPPER RD **DUNCAN HAZEL** \$5,390 Niew Details View Map 1172641 SAINT HEDWIG, TX 04019-000-1882 Real JOANN 78152 4060 STAPPER RD **ELLIOTT** SAINT HEDWIG, TX MICHAEL W & \$37,730 View Details View Map 169912 SUTTON 04019-000-1880 Real 78152 CAROLYN & **DUNCAN HAZEL J** 4060 STAPPER RD **ELLIOTT** \$12,150 Wiew Details N View Map 1172711 04019-000-1883 Real SAINT HEDWIG, TX **MICHAEL** WILLIAM 78152 4060 STAPPER RD ELLIOTT \$114,590 Wiew Details View Map SAINT HEDWIG, TX MICHAEL 169348 04019-000-0191 Real WILLIAM 78152 4060 STAPPER RD SUTTON \$176,210 Niew Details View Map DONALD J & 169913 SAINT HEDWIG, TX 04019-000-1881 Real CAROLYN R 78152 Page: 1 Protest status and date information current as of Jul 28 2021 1:22AM. 2021 and prior year appraisal data current as of Jul 2 2021 6:19AM For property information, contact (210) 242-2432 or (210) 224-8511 or email. For website information, contact (210) 242-2500. Database last updated on: 7/28/2021 1:22 AM © N. Harris Computer Corporation Website version: 1.2.2.33

Attachment E

: print NERT packet Ca pair review

CHECK LIST FOR ADM	IIN REVIEW OF MUNICIPAL AP	PLICATION FOR PERMIT
Permit No. WQ00 15917001	TX 0140540	MGD_0.4
CN_600684294	RN_111093126	County: Bexan Region No. 13
Facility: () Major () Minor	App Revd Date: 8/31/2020	Permit Expiration Date: NEW
(/ Inactive () Active	Segment No. 1902	

Note: A minor facility is generally one in which the final flow is less than 1.0 MGD.

Application Review Date:	10	16	2020	
--------------------------	----	----	------	--

- [MA copy of the pre-tech review was provided by the Municipal Permits Team (for new, major amendments and major facilities).
- WA copy of the groundwater review was provided (for TLAP new, major amendment, SADD minor amendment, and all applications with (or proposing) Class B sludge provisions).
- [YFor new and major amendment applications that propose surface water discharge, the standards review for RWA comments is included.

M Coastal Zone sheet is included. Yes

Fees or Pe	enaltics Ow	ed: LYNo	[]Yes	Amount Owed:	
reesorre	Haince Om	Cu. IVI NO	[]103	Autount Oncu.	 _

SECTION 1 APPLICATION FEES

Application Fees:

The appropriate item checked and payment verified in receipt rpt or boexi rpt. Note: copies of

checks should be removed and shredded.

Municipal Fees

Proposed/Final Phase Flow	New/Major Amend.	Renewals	Minor Amendment
< .05 MGD	[]\$350.00	[]\$315.00	or Modification
≥ .05 but < .10 MGD	[]\$550.00	[]\$515.00	without Renewal
≥ .10 but < .25 MGD	[]\$850.00	[]\$815.00	[]\$150.00
≥ .25 but < .50 MGD	[J]\$1,250.00	[]1,215.00	(for any flow)
≥ .50 but < 1.0 MGD	[]\$1,650.00	[]1,615.00	
≥ 1.0 MGD	[]\$2,050.00	[]2,015.00	

SECTION 2 TYPE OF APPLICATION

[VThe Type of application is marked

M Reason for amendment or modification (if applicable). Also, check Tech. Report 1.1 Section 4 on page 3 (Unbuilt Phases) and Section 1.A on page 20 (Justification of permit need).

SECTION 3 FACILITY OWNER (APPLICANT) AND CO-APPLICANT

Legal name of applicant is listed (the owner of the facility must apply for the permit)

[] Legal name of co-applicant is listed (if required to apply with facility owner)

Nore Data Form (CDF) is provided. A separate CDF is required for each customer.
Section I — General Information [Y Reason for submittal is marked. [Y Customer (CN) and Regulated Entity (RN) Reference Nos. provided — verify with Central Registry
Section II — Customer Information [Y Customer legal name is provided and it matches name on admin report [Y Texas SOS/Filing number is provided — verify with SOS [Y Texas State Tax ID is provided — verify with Texas Comptroller [Y Type of customer is marked — refer to information below
[] Corporation: Check with Secretary of State (SOS) at: https://direct.sos.state.tx.us/acct/acct-login.asp verify the entity status and charter number — print page. Verify correct legal spelling of applicant's name. Check spelling with SOS against the name listed in the application. (Permit must be issued in name as filed with SOS.) The applicant must be "In existence and active" before the application can be processed further.
[] Those entities subject to state franchise taxes: If applicable, check with Comptroller (website at: http://ecpa.cpa.state.tx.us/coa/coaStart.html. Verify the tax identification number is correct. Note: Non-profit organizations and partnerships are not subject to the state franchise tax.
[] Individual: Complete Attachment 1 of Admin. Report 1.0 The complete legal name, including the middle name; and all other information is required. This info is required by Chapter 26.027C of the Texas Water Code. A separate form is required for each individual.
Utility District: Check IWUD to verify that district is not dissolved (inactive is O.K. to process)
[] Trust: A copy of an executed trust agreement is provided. Verify that applicant's name is the same as the name in the trust agreement. NOTE: Executed trust must show signatures of trustees or beneficiaries forming the trust and which county it is recorded in.
[] Partnership: Verify with Secretary of State (SOS) that partnership is registered, active, and has a filing number. Check spelling with SOS against the name submitted in Item 1; Check that SOS # is correct; Print page from SOS website. OR if the partnership is not listed with the SOS, a copy of the partnership agreement is provided by the applicant. The agreement must: give the name of the partnership as provided on the application for permit; list names of partners; bear signatures of the partners; state the terms of the partnership; and must be recorded in the county where the facility (plant) is located.
[] Municipality/Governmental Agencies/School Districts: City, County, ISD, Fed, etc. – applicable info is listed.
[] Other
Section III — Regulated Entity Information [MRegulated Entity Name is provided and it matches name on admin report [MStreet address or location description of facility is adequately described. If different from current permit, new permit may be required. Use USPS website/GIS mapping to confirm street address [MThe county where the facility is located is provided [MThe name of the nearest city is provided [MThe zip code is provided [MThe longitude and latitude of the facility is provided — check mapit [MThe Primary SIC Code is provided [MThe remain of the facility is provided — check mapit [MThe longitude and latitude of the facility is provided — check mapit [MThe remain of the facility is provided — check mapit [MThe remain of the facility is provided — check mapit [MThe longitude and latitude of the facility is provided — check mapit [MThe remain of the facility is provided — check mapit [MThe remain of the facility is provided — check mapit [MThe longitude and latitude of the facility is provided — check mapit [MThe remain of the facility is provided — check mapit [MThe longitude and latitude of the facility is provided — check mapit [MThe remain of the facility is provided — check mapit [MThe remain of the facility is provided — check mapit [MThe remain of the facility is provided — check mapit
Section IV — Preparer Information [Vame, title, telephone number, and email address is provided
Section V – Authorized Signature Company name, title, printed name, phone number, signature, and date provided

SECTION 4 APPLICATION CONTACT INFORMATION

[YAdministrative and Technical contact name, address, electronic information provided

SECTION 5 PERMIT CONTACT INFORMATION

Permit (2) contact names, addresses, electronic information provided

SECTION 6 BILLING INFORMATION

Billing contact name, address, electronic information provided

SECTION 7 REPORTING INFORMATION

[VOMR/MER contact name, address, electronic information provided

SECTION 8 NOTICE INFORMATION

Minor Amendment without Renewal - NORI not required. Skip review of notice information.

[VName, address and phone number of one person responsible for publishing NORI is provided

Method of sending NORI package is provided

Name and phone number of contact to be in NORI is provided

Mocation where application will be available is provided and is in the county where the facility is located - the location must be a building supported by taxpayer funds. Note: If discharge is directly into water body that borders two counties, application must be placed in a public facility in both counties and the notice must be published in both counties

[4] Bilingual Items 1 - 5 are completed. If "Yes" to question 1 and "Yes" to either question 2, 3 or 4, then e.5 must be completed

SECTION 9 REGULATED ENTITY and PERMITTED SITE INFORMATION

Permit No. and Expiration date is listed, if not, verify with permit or PARIS

Name of project or site is provided. Should correspond to Item 22 on CDF.

Owner of the facility identified in the application is the same as the name given in Section 3.A

NOTE: THE OWNER OF THE FACILITY IS REQUIRED TO APPLY FOR THE PERMIT

(Refer to legal policy memo for complete definition and discussion of facility.)

Marked whether ownership of the facility is public private or both

Owner of the land where permitted facility is or will be located is the SAME as the applicant.

The owner of the land on which the facility is located is DIFFERENT FROM the owner of the facility: A copy of a lease agreement or easement, with a term for the duration of the permit, between applicant and landowner, has been provided. See Lease Agreement/Easement Memo dated 2/14/06, that states that a lease is sufficient for pond systems, and that details the provisions that a lease agreement or easement must contain. OR, landowner can apply as a copermittee. Lease must identify property by legal description or map.

Effluent Disposal Site Owner:

N/A - (no effluent disposal proposed)

M If land disposal is authorized in permit or proposed, the applicant OWNS land on which site is located

If applicant DOES NOT OWN land where site is located, a long-term lease agreement is provided which includes: a term of at least 5 years; is current or it includes an option to renew the term; is between the current applicant and the landowner; and includes description of property by legal description or map.

(For new TLAP permits only: A copy of an executed option to purchase agreement may be provided to show that applicant will have ownership of the land upon permit approval.)

Sewage Sludge Disposal Site Owner:

N/A - (no sludge disposal proposed)

If sludge is authorized in permit or proposed, the applicant OWNS land on which disposal site is located, otherwise lease is needed unless Class B sludge is land applied. Check the permit under Sludge Provisions to determine if sludge is authorized. Note: For BLU sludge application – lease is not needed; Landowner just needs to sign sludge affidavit (if different from applicant)

If sludge disposal is proposed or authorized in the permit, the applicant must also submit the applicable sludge forms.

SECTION 10 DISCHARGE INFORMATION

- Checked if treatment facility location in permit is correct.
- Lecked if discharge info in permit is correct. If applicable, the discharge route description is adequately described and describes the discharge route to the nearest major watercourse. Changing the point of discharge and route from the current permit description requires a major amendment
- [12] The name of the city (or nearest city) where the outfall(s) is/will be located has been provided
- MThe county where the outfall is located is provided
- The longitude and latitude of the outfall is provided
- Marked item regarding authorization for discharge into a city, county, or state ditch. If applicable, correspondence is provided. Email TXDOT if discharge is to a state highway right-of-way or roadside ditch.
- M For a daily average flow of 5 MGD or more: the names of all counties located within 100 miles downstream from the point of discharge. These counties will be listed on contact sheet.

SECTION 11 DISPOSAL (TLAP) INFORMATION

- [] The written location description of the disposal site is adequately described. (NOTE: A CHANGE IN LOCATION OR INCREASE IN ACREAGE BEQUIRES A MAJOR AMENDMENT. A decrease in acreage may also be a major amendment (due to flow rate) - check with permit writer)
- [] The name of the city (or nearest city) has been provided
- [] The county where the disposal site is located is provided
- [] The longitude and latitude of the disposal site is provided
- [] The written flow of effluent from the facility to the effluent disposal site is adequately described
- [] The nearest watercourse to the disposal site is listed

SECTION 12 MISCELLANEOUS INFORMATION

- Midentified whether or not facility or discharge are on Indian land (If yes, we do not have permit authority.)
- For permits that allow sewage disposal the location description is adequately described. For an already-existing permit, check to see that the location has not changed
- [Y] Must indicate whether any former TCEQ employees who were paid for services regarding this application
- Fees or Penalties Owed: [No [] Yes See page 1 of checklist

SECTION 13 ATTACHMENTS

X Lease agreement or deed recorded easement, if the land where the treatment facility is located or the

effluent disposal site are not owned by the applicant or co applicant

[] An ORIGINAL or equivalent FULL-SIZED USGS 7.5 printe topographic map (8½ x 11 acceptable for amendment and benewal applications) is provided and labeled showing: [] applicant's property boundary [] treatment facility boundaries [] point of discharge [] highlighted discharge route for three miles downstream or until it reaches a classified segment [] scale, [] effluent disposal site(s) [] pond(s) [] sludge disposal/land application site [] an area of not less than one mile in all directions of the site

All original or equivalent full sized maps must show:

[] Color map [] Clear contour lines [] Upper left corner must identify map as USGS Department of the Interior Geological Survey [] Lower left corner, datum/& project information [] Bottom, magnetic declination [] Bottom, must show scale [] Bottom, identify contour intervals [] Bottom, national map accuracy std. statement [] Bottom, show State of TX and quad location [] Around map, lat and long coordinates [] Bottom, quadrangle name [] Bottom, must identify map date

SECTION 14 SIGNATURE PAGE

Note: The signature information below lists the proper signatories for the various entities and the current version of the application contains a paragraph referencing 30 TAC 305.44. The person signing the application verifies that he or she is authorized, under this rule, to sign the application. We must verify that the title meets the requirements or signatory authority has been delegated.

[VOriginal Signature Page is required.

 \mathcal{U} Signature must be properly notarized – check that signature date and notarized date are the same.

	Co-Permittee [] City - Elected official or principle executive officer of the city may be public works director.
L J	[] City - Elected official or principle executive officer of the city may be public works director. [] Individual: only the individual signs for himself/herself.
ří	
[] [] []	Partnership: General Partner or exec officer Corporation: at least level of VP (CEO, Chairman of Board, Secretary can be equiv. to V.P.,
	Member or General Manager for LLC, Manager of one or more manufacturing, production, or operating facilities employing more than 250 persons - refer to 30 TAC 305.44)
63/	and the control of th
רו	[] Water Authority: Regional managers.
ĨĴ	[] Independent School Districts: at least level of the Assistant Superintendent or board members.
[]	Governmental Agencies: Division Directors or Regional Directors. Trust: The trustee that has been identified in the trust agreement.
N [] [] [] []	Utility District: at least the level of vice president, on Board of Directors or District Manager Water Authority: Regional managers. Independent School Districts: at least level of the Assistant Superintendent or board members. Governmental Agencies: Division Directors or Regional Directors. Trust: The trustee that has been identified in the trust agreement. Other:
	REPORT 1.1 For All New or Major Amendment Applications
	N 1 Affected Landowner Information -
~	vner Map:
	pplicant's complete property boundaries are delineated which includes boundaries of contiguous property owned e applicant
[] For do	omestic facilities, show the buffer zone and identify all of the landowners whose property is located within the r zone - tech odduse
The primap	roperty boundaries of the landowners surrounding the applicant's property have been clearly delineated on the
M The lo	cation of the facility within applicant's property is shown.
For TPI	DES applications:
. [The point(s) of discharge is clearly identified on the map and the discharge route(s) is highlighted.
E a	The scale of map is provided to measure one mile downstream or if discharge is into a lake, bay estuary, or iffected by tides, ½ mile up & down stream is measured.
į	The property boundaries of landowners adjacent to the discharge route(s) for one mile downstream from the point of discharge have been clearly delineated and the route is clearly delineated. OR If discharge is into a lake, pay estuary, or affected by tides, the property boundaries of landowners ½ mile up & downstream and those property owners across the lake along the shore line that fall within a ½ mile radius of the point of discharge are clearly delineated on the map.
For TLA	P applications (i.e., irrigation, evaporation, etc.):
[] The boundaries of the disposal site is clearly identified on the map.
Ţ	The boundaries of all landowners surrounding the disposal site.
	referenced list of landowners is provided.
	r four sets of labels were provided
Source	e of landowners' info was provided.
	ed response regarding permanent school fund land. If information filled out on General Land Office, then te so on the contact sheet.
SECTIO	N 2 Original Photographs
	he original (color) ground level photos of treatment unit area, disposal or discharge areas (2 photos – one
/ u	pstream, one downstream) have been provided lot plan or map showing location and direction of each photo

SECTION 3 Buffer Zone Map tech address

[] Buffer zone map (8 ½ by 11): The permit writer will review this during the pre-tech review. Any deficiencies will be addressed by them.

SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

NSPIF is provided - TPDES only

TECHNICAL REPORT - MUNICIPAL/DOMESTIC APPLICATIONS

Minor Amendment without Renewal. Review not required. Just make sure report is provided.

THE FOLLOWING ITEMS APPLY TO ALL APPLICATIONS:

[V] The existing permitted design flow (including all permit phases) is indicated

(X) If flow indicated is greater than permitted, a major amendment is required.

MIf flow amount is less than permitted amount, confirm with applicant that they are requesting to reduce the

For facilities that have not been constructed the anticipated construction and operation dates are provided for all phases.

Site Drawing must be submitted (see email from Lana 1/10/2019).

The permit authorizes irrigation/evaporation/subsurface disposal method and the information has been addressed in the technical report. Verify the acreage. If the acreage has changed from what is currently permitted, a major amendment is required.

The applicable worksheets must be completed:

- [] Worksheet 3.0 required for land disposal of effluent
- [] Worksheet 3.1 required for land disposal (new and major amendment only)
- [] Worksheet 3.2 required for subsurface land disposal (new and major amendment only)
- [] Worksheet 3.3 required for subsurface area drip dispersal systems (SADDS) (new and major amendment); may be required for renewal on a case-by-case basis.
- [] SADDS Applications: Compliance history items must be completed for SADDS disposal. When the application is administratively complete, a copy of the application and a transmittal letter must be sent to the State Department of Health Services. See the folder titled "SADDS" (under the Individual Permit Review folder) for a template of the letter.
- [] Worksheet 7.0 required for SADD applications (new and major amendment only) We do not review the form; we just make sure that it is submitted. If it is not submitted, request it in a NOD.

Sludge disposal and/or land application is authorized in the permit on property owned or under applicant's control.

If facility is beneficially applying class B sludge on the same site as the facility, the applicant must submit the Beneficial Land Use of Sewage Sludge (Class B) Permit Application - Form No. 10451 (See Class B Sludge Permit checklist). The applicant must also submit the appropriate sludge application fee.

If authorization is for sludge processing, storage, disposal, composting, marketing and distribution of sludge, sludge surface disposal, or sludge monofill or for temporary storage in sludge lagoons, the applicant must submit the Domestic Wastewater Permit Application: Sewage Sludge Technical Report – Form No. 10056. Check for:

- [] required signatures (if applicable)
- [] site acreage [] acreage application area[] site boundaries shown on USGS map

<u>Notes</u>: If the applicant is disposing or land applying sludge on land owned or under their control, but it is not authorized in their permit or by any other TCEQ authorization, a major amendment is required.

If the application is for a new permit or major amendment, then you need to check for the appropriate affected landowner requirements.

	5.0 must be addressed if a domestic facility is labeled as public or both, (not required for federal agencies or nent plants)
FOLLO	WING ITEMS ONLY APPLY TO MINOR RENEWAL APPLICATIONS:
e type of	treatment plant has been indicated.
e list of u	nits and their dimensions have been provided.
e flow dia	gram has been provided.
e required	grab sample test results have been provided for all constituents - not required if plant not operational.
dge dispo	osal is authorized off site, and the ultimate sludge disposal method has been identified.
rksheet 2	2.0 For TPDES permits - the stream data has been addressed.
an one p	i.o - For discharge permits: If the applicant has a permitted phase equal to or greater than 1 MGD or more hase, and interim or final phase(s) that have not been constructed has a flow equal to or greater than 1 applicant must perform the all of the required effluent testing to renew that phase.
,	ICATION IS <u>NOT</u> ADMINISTRATIVELY COMPLETE:
Comple	ete NOD. See NOD SOP
N APPL	ICATION IS ADMINISTRATIVELY COMPLETE:
NORI	ete NORI package. See NORI SOP not required for minor amendment. Complete the Routing and Contact (list "n/a" for item regarding responsible for publication of the notice) Blue sheets only.
Prepare	checked application type entered county name entered administrative completeness date ensured permit number is on form *check agency receiving SPIF Minor amendments - ALL agencies BUT Texas Historical Commission and Army Corps of Engineers Renewals - All agencies BUT Texas Historical Commission New and Major Amendments - All agencies check that the segment number (if known) is entered in receiving water body information. On the accompanying map, delineate the discharge route in such a way that copies will reflect the highlighted discharge route. *NOTE: Copy of SPIFs not required for Houston - US Fish and Wildlife and Galveston-US Army Corps of Engineers
	ter treatrest ter treatrest ter treatrest ter treatrest ter type of the list of units of the list of units end to the lis

Admin Complete PARIS Entry and Other Reminders

WO Folder - Application Search

Application Summary Tab-verify application info

Admin Review Tab

Admin Review Begin Date

Admin Complete Date

SPIF

NORI

Public Participation Tab - No longer required to enter public notice details. See Katherine's email dated 3/30/2017.

CR Folder - RE Search

AI Detail Screen-verify facility info

Enter Contact Info - Contact List

6 Owner

Applicant

Technical

Billing (To edit existing info – select Billing Maintenance)

X MER (TLAP only)

Remove CN affiliation for MER contact (TLAP and TPDES)

OTHER

Copy of notice, contact sheet, and labels to I/Drive

SADDS – Application to Dept. of Health Services

Email TXDOT if discharge is to a state highway right-of-way or roadside ditch.

(d) Email NORI

> Update facility name (if needed in PARIS)

Update coordinates (if needed in PARIS), make sure correct link in Notice

EPA ID CN, location address, facility name (if needed in PARIS)

Attachment B

The "Appraisal District Reports"

Bexar CAD Property Search Map Search **Export Results** New Search Property Search Results > 1 - 2 of 2 for Year 2022 Click the "Details" or "Map" link to view more information about the property or click the checkbox next to each property and click "View Selected on Map" to view the properties on a single map. Property Address Legal Description Property ID | Geographic ID | Type | Property Address | Owner Name DBA Name Appraised Value 14394 INTERSTATE 10 GREEN VALLEY 991095 05193-000-1028 Real E CONVERSE, TX N/A Wiew Details N/A View Map SPECIAL UTILITY 78109 E IH 10 CONVERSE, TX GREEN VALLEY 1056538 05193-000-1561 Real N/A View Details View Map 78109 SPECIAL UTILITY Page: 1 2022 data current as of Dec 16 2021 1:19AM. 2021 and prior year data current as of Dec 3 2021 6:20AM For property information, contact (210) 242-2432 or (210) 224-8511 or For website information, contact (210) 242-2500. This year is not certified and ALL values will be represented with "N/A". Website version: 1.2.2.33 Database last updated on: 12/16/2021 1:19 AM O N. Harris Computer Corporation

Bexar CAD

Property Search Map Search

Property Search Results > 1 - 6 of 6 for Year 2022

Export Results

New Search

Click the "Details" or "Map" link to view more information about the property or click the checkbox next to each property and click "View Selected on Map" to view the properties on a single map.

Property Address Legal Description

	Troperty Address Eegal Description								
2012	Property ID	Geographic ID	Type	Property Address	Owner Name	DBA Name Appraised V	alue		
	1166658	80400-000-1880	Mobile Home	4060 STAPPER RD TX	DUNCAN CRAIG & JOANN		N/A	View Details	⊗ <u>View Map</u>
	1172641	04019-000-1882	Real	4060 STAPPER RD SAINT HEDWIG, TX 78152	SA EISELE LLC		N/A	View Details	⊗ <u>View Map</u>
	1172711	04019-000-1883	Real	4060 STAPPER RD SAINT HEDWIG, TX 78152	SA EISELE LLC		N/A	View Details	⊗ <u>View Map</u>
	169913	04019-000-1881	Real	4060 STAPPER RD SAINT HEDWIG, TX 78152	SA EISELE LLC		N/A	View Details	⊗ View Map
0	169348	04019-000-0191	Real	4060 STAPPER RD SAINT HEDWIG, TX 78152	SA EISELE LLC		N/A	View Details	⊗ View Map
0	169912	04019-000-1880	Real	4060 STAPPER RD SAINT HEDWIG, TX 78152	SA EISELE LLC		N/A	View Details	⊗ ⊻iew Map

Page: 1

2022 data current as of Dec 16 2021 1:19AM. 2021 and prior year data current as of Dec 3 2021 6:20AM For property information, contact (210) 242-2432 or (210) 224-8511 or email.

For website information, contact (210) 242-2500.

This year is not certified and ALL values will be represented with "N/A".

Website version: 1.2.2.33

Database last updated on: 12/16/2021 1:19 AM

© N. Harris Computer Corporation

Lori Rowe

From:

PUBCOMMENT-OCC

Sent:

Wednesday, September 15, 2021 3:46 PM

To:

PUBCOMMENT-OCC2; PUBCOMMENT-OPIC; PUBCOMMENT-ELD; PUBCOMMENT-WQ

Subject:

FW: Public comment on Permit Number WQ0015917001

Attachments:

2021.09.14 City of Saint Hedwig Public Comments and Request for CCH in Opposition

of Clearwater Creek WWTP.pdf

Н

From: mchambers@lglawfirm.com <mchambers@lglawfirm.com>

Sent: Tuesday, September 14, 2021 7:24 PM

To: PUBCOMMENT-OCC < PUBCOMMENT-OCC@tceq.texas.gov > **Subject:** Public comment on Permit Number WQ0015917001

REGULATED ENTY NAME CLEARWATER CREEK WWTP

RN NUMBER: RN111093126

PERMIT NUMBER: WQ0015917001

DOCKET NUMBER:

COUNTY: BEXAR

PRINCIPAL NAME: GREEN VALLEY SPECIAL UTILITY DISTRICT

CN NUMBER: CN600684294

FROM

NAME: Maris Chambers

E-MAIL: mchambers@lglawfirm.com

COMPANY: Lloyd Gosselink Rochelle & Townsend, P.C.

ADDRESS: 816 CONGRESS AVE Suite 1900

AUSTIN TX 78701-2442

PHONE: 5123225804

FAX: 5124720532

COMMENTS: Please find attached the public comments and request for a contested case hearing filed on behalf of the City of Saint Hedwig, Texas, in opposition to the approval of Green Valley Special Utility District's application for the proposed TPDES Permit No. WQ0015917001.



816 Congress Avenue, Suite 1900 Austin, Texas 78701 512.322.5800 p 512.472.0532 f

lglawfirm.com

Ms. Chambers' Direct Line: (512) 322-5804 Email: mchambers@lglawfirm.com

September 14, 2021

Ms. Laurie Gharis, MC-105 Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087 **VIA ELECTRONIC FILING**

Re:

Public Comments and Request for Contested Case Hearing Application for Proposed TPDES Permit No. WQ0015917001

(EPA I.D. No. TX0140546)

Applicant: Green Valley Special Utility District (CN600684294)

Site Name: Clearwater Creek Wastewater Treatment Plant (RN111093126)

Dear Ms. Gharis:

The City of Saint Hedwig, Texas ("City"), my client, hereby submits this letter to the Texas Commission on Environmental Quality ("TCEQ"), providing formal public comments and requesting a contested case hearing regarding the above-referenced application ("Application") of Green Valley Special Utility District ("GVSUD") for a new Texas Pollutant Discharge Elimination System ("TPDES") permit, and the proposed draft permit for such Application ("Draft Permit"). These comments are timely filed.

I represent the City regarding the Application and Draft Permit. Please include me on the TCEQ's mailing list for all filings in the above-referenced Application. My mailing/contact information is as follows:

Ms. Maris M. Chambers
Lloyd Gosselink Rochelle & Townsend, P.C.
816 Congress Avenue, Suite 1900
Austin, Texas 78701
mchambers@lglawfirm.com
Plants (512) 222 5804

Phone: (512) 322-5804 Fax: (512) 472-0532

I. <u>BACKGROUND</u>

In its Application, GVSUD requests authorization from the TCEQ to discharge treated domestic wastewater at a daily average flow not to exceed 400,000 gallons per day ("GPD") at the proposed Clearwater Creek Wastewater Treatment Plant (the "CCWWTP"). The CCWWTP is to be located in Bexar County, Texas, and the proposed discharge route for the treated wastewater is

from the plant site to Womans Hollow Creek, thence to Martinez Creek, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 Texas Administrative Code ("TAC") § 307.10) for Classified Segment No. 1902 are primary contact recreation, high aquatic life use, and 5.0 mg/L dissolved oxygen. Classified Segment No. 1902 is currently listed on the 2020 Texas Integrated Report – Texas 303(d) List of impaired and threatened waters (the "303(d) List"). The listings are for bacteria in the water from the confluence with the San Antonio River in Karnes County to a point 100 meters (110 yards) downstream of IH 10 in Bexar/Guadalupe County.

The Notice of Receipt of Application and Intent to Obtain a Water Quality Permit ("NORI") was issued on October 30, 2020 and published on November 13, 2020. An amended NORI was issued on April 30, 2021 and published on May 12, 2021. The Notice of Application and Preliminary Decision ("NAPD") was issued on June 17, 2021 and published on June 30, 2021. The original deadline to file public comments was July 30, 2021, but given the substantial degree of public interest in the Application, the Executive Director of the TCEQ has scheduled a public meeting, pursuant to 30 TAC § 55.154, in order to allow for further public input on the Application and Draft Permit. As such, the current deadline to file public comments regarding the Application and Draft Permit is September 14, 2021, at the close of the public meeting. To this end, presented below are the City's timely filed public comments raising significant disputed issues of fact that are relevant and material to the TCEQ's decision on the Application and are the basis for the City's request for a contested case hearing, should the Application not be remanded back to technical review and/or denied outright.

The City requests that the TCEQ deny the Application and corresponding Draft Permit because GVSUD has not provided all of the information required in TCEQ application forms TCEQ-10053 (06/25/2018) Municipal Wastewater Application Administrative Report ("Administrative Report") and TCEQ-10054 (06/01/2017) Domestic Wastewater Permit Application, Technical Reports ("Technical Reports"). In addition, the Application and Draft Permit fail to: (1) meet the state and TCEQ's regionalization requirements; (2) demonstrate a need for the Final Phase of the Draft Permit; (3) satisfy water quality, antidegradation, and stream standard requirements; and (4) include other information and documentation required by TCEQ form TCEQ-10053ins (06/25/2018) Instructions for Completing the Domestic Wastewater Permit Application ("Instructions"). Further, the CCWWTP is to be located in the City's extraterritorial jurisdiction ("ETF"), but will serve none of its residents. In fact, rather than provide value to the citizens of the rural farming community, the proposed CCWWTP would instead have a negative effect, threatening the quality of water and rich agricultural soil upon which the City and its residents rely.

¹ As demonstrated by the screenshot from TCEQ's Location Mapper tool, attached hereto and incorporated herein for all purposes as <u>Attachment A</u>, which shows, according to the NAPD, "the exact location" of the CCWWTP, the correct name of the proposed receiving water is Woman Hollering Creek, not Womans Hollow Creek, as referred to in the NORI, Amended NORI, NAPD, and Application.

II. PUBLIC COMMENTS

The City asserts that the Application and Draft Permit should be denied because the Application does not meet applicable statutory and regulatory requirements for a TPDES permit application; the Draft Permit fails to meet Texas Water Code ("TWC"), Chapter 26, and the TCEQ's regionalization requirements for wastewater treatment plants ("WWTPs"); and GVSUD has not demonstrated a need for the CCWWTP. The City further maintains that the Application and Draft Permit should be denied because: (i) the Application is incomplete given that GVSUD asserts that it has an approved pretreatment program; (ii) fails to adequately protect against the CCWWTP's negative impacts on water quality, antidegradation, and stream standards; (iii) GVSUD has not secured ownership/possession of the real property interests necessary to properly construct and operate the CCWWTP; and (iv) the Application fails to include other required elements, such as a sufficient Sewage Sludge Solids Management Plan, map of the proposed service area, and the requisite original photograph of the proposed location for the CCWWTP. In addition, the Application and Draft Permit should be denied due to nuisance odors that will result from the permitting of the CCWWTP, especially given GVSUD's failure to satisfy all buffer zone requirements. Finally, the Draft Permit, if issued, threatens to degrade the quality of water and rich agricultural soil upon which the City and its residents rely without providing said residents, none of whom will be served by the proposed CCWWTP, with any benefits whatsoever.

A. The Application fails to comply with the State's regionalization policy.

The TCEQ is required to implement the state's policy to encourage and promote the development and use of regional and area-wide waste collection, treatment, and disposal systems to serve the disposal needs of the citizens of the state and to prevent pollution and maintain and enhance the quality of the water in the state.² In order to implement this regionalization policy, Section 1.B of the TCEQ's TPDES permit application form Domestic Technical Report 1.1 contains three questions related to the potential for regionalization of WWTPs, each tailored to address the question of whether existing nearby wastewater treatment facilities and/or collection systems could provide service to the service area proposed in the TPDES permit application.³ All three regionalization questions in Section 1.B are relevant to GVSUD's Application, and GVSUD has failed to complete the regionalization analysis and process in each instance. The TCEQ's issuance of the Draft Permit also demonstrates that this issue was not taken into consideration when it processed the Application.

For Section 1.B.1, the Instructions require non-city applicants to "indicate if any portion of the proposed service area is located in an incorporated city," and, if so, to "provide correspondence" demonstrating "consent to provide service or denial to provide service from the city." If the nearby city consents to provide service, the applicant must provide a cost analysis justifying the need for the proposed facility. The Application, received August 31, 2020, indicates that "City responses are pending," but GVSUD never supplemented the Application to include

² TWC § 26.081(a); see also TWC §§ 26.003, 26.0282; Instructions at 64.

³ Application Technical Reports at 21 - 22.

⁴ Instructions at 64.

⁵ Id.

⁶ Application Technical Reports at 21.

any responses received, including the response provided by the City on July 15, 2020—forty-seven (47) days prior to the date the Application was received by TCEQ. By failing to include the City's response letter in the Application, GVSUD expressly withheld information essential to TCEQ's required regionalization analysis. Consequently, the Application and Draft Permit should be denied.

Similarly, Section 1.B.2 requires applicants to "[i]ndicate if any portion of the proposed service area is inside another utility's sewer Certificate of Convenience and Necessity [("CCN")] area." Here too, if the answer is yes, then the applicant must "provide justification and a cost analysis of expenditures that shows the cost of connecting to the CCN facilities versus the cost of the proposed facility or expansion."8 In the Application, GVSUD indicated that no portion of the proposed service area is located inside another utility's CCN service area. The City believes that this denial is incorrect. While the boundaries of the proposed service area for the CCWWTP are unclear because they are not shown on the "Clearwater Creek WWTP Area" map (the "CCWWTP Area Map") included in the Application, as required by Domestic Technical Report 1.0, the sewershed shown on that map very obviously extends into the sewer CCN service area held by the City of Schertz. For reference, see Attachment B, attached hereto and included herein for all purposes, which contains small and large scale maps of the City of Schertz' sewer CCN No. 20271. As you can see, when compared with the "Water and Sewer CCN Viewer" map provided by the Public Utility Commission of Texas, it is clear that the sewershed depicted for the CCWWTP extends into the boundaries of the City of Schertz' sewer CCN. Therefore, if GVSUD intends the CCWWTP to serve its entire sewershed, then GVSUD was required to justify the need for the CCWWTPP based on a cost analysis included with the Application, which it did not. Therefore, because GVSUD also failed to include this additional regionalization information in the Application, TCEQ was prevented from considering and addressing the likely overlap, further inhibiting the requisite regionalization analysis. Consequently, the Application and Draft Permit should be denied.

Finally, Section 1.B.3, concerns the existence of permitted domestic WWTPs or sanitary sewer collection systems located within a three-mile radius of the proposed wastewater treatment facility. If such facilities exist, then the applicant is, again, required to indicate, and provide supporting documentation, regarding any such neighboring utilities' responses to mandatory correspondence from the applicant regarding wastewater service for the proposed service area. It Just as with Sections 1.B.1 and 1.B.2, if any of the nearby utilities consent to provide service, the applicant must provide a justification for the proposed facility and a comparison of the costs to construct it against those to connect to the applicable existing facility. While GVSUD properly disclosed the existence of nearby facilities, it indicated that no such facilities "have the capacity to accept or are willing to expand to accept the volume of wastewater proposed in [the Application]." As explained above, the City is unable to verify the accuracy of that assertion

⁷ Id. at 22.

[§] Id.

⁹ Id.

¹⁰ Instructions at 65; Application Technical Reports at 22.

¹¹ Id.

¹² Id

¹³ Application Technical Reports at 22.

because GVSUD failed to provide any responses to the letters sent to neighboring cities and utilities potentially capable of providing service. Further, given that the City's response to GVSUD's correspondence was not included in the Application, it is likely that other neighboring entities' responses may also have been withheld from TCEQ. For example, the City of Schertz is undertaking a large project to complete a sanitary sewer system that will collect and convey wastewater to the Cibolo Creek Municipal Authority water reclamation plant off of Trainer Hale Road, less than two miles from the proposed CCWWTP. In fact, that wastewater treatment plant, and its sewershed, are included in the sewershed depicted on GVSUD's CCWWTP Area Map. Therefore, these entities may have informed GVSUD of their willingness and/or ability to provide service to the proposed service area, but the TCEQ lacks the information to determine whether that is the case, further obstructing the regionalization analysis. Because this regionalization information was not available to TCEQ, and therefore never taken into consideration, the Application and Draft Permit should be denied.

B. The Application fails to sufficiently demonstrate need for the authorized discharge amount of 0.4 million gallons per day.

The City contends that the Application and Draft Permit should be denied because the Final Phase of the proposed CCWWTP is not needed. In conjunction with the TCEQ's regionalization policy, Section 1 of Domestic Technical Report 1.1 requires a TPDES permit applicant to "[p]rovide a detailed discussion regarding the need for any phase(s) not currently permitted." The Instructions further clarify this requirement, stating:

Provide justification for the proposed flows Provide an anticipated construction start date and operation schedule for each phase being proposed. If construction is dependent upon housing/commercial development, provide information from the developer. Provide information such as the size of the development (number of lots), the date construction on the development is scheduled to begin, and the anticipated growth rate of the development (number of houses per month or year). . . . If additional space is needed, submit the justification information as an attachment.

Attach population estimates and/or projections used to derive the flow estimates and anticipated growth rates for developments. Provide the source and basis upon which population figures were derived (census and/or other methodology). Also, provide population projections at the end of the design life of the treatment facility (usually 50+ years) and the source and basis upon which population figures were derived. ¹⁵

Per the Instructions, "[f]ailure to provide sufficient justification for the continued need for the permit and/or each proposed phase may result in a recommendation for denial of the application or proposed phases." ¹⁶

¹⁴ *Id.* at 21.

¹⁵ Instructions at 64.

¹⁶ Id.

Here, instead of providing the requisite "detailed discussion" outlined above, the Application merely states:

This requested permit is proposed to support planned residential and commercial growth in GVSUD's sewer CCN area. GVSUD holds sewer CCN for proposed service area. The current contract for service equates to 950 EDUs of service or 232,750 gpm.¹⁷

First, the City contends that 232,750 gallons per minute is not an accurate indication of the treated effluent likely to be generated by 950 EDUs (equivalent dwelling units). That amount of wastewater is equivalent to a wastewater discharge of 335.16 million gallons per day ("*MGD*"). Rather, the City asserts that GVSUD only intends to have a flow of 232,750 GPD (0.232750 MGD).

Second, with a total proposed discharge of 0.233 MGD, the Application seeks an excessive and unnecessary amount of treatment capacity. Thus, the Application does not demonstrate the need for the Draft Permit's Final Phase authorization to discharge up to 0.4 MGD of treated effluent, and the Application and Draft Permit, as proposed, should be denied.

C. The Application raises concerns that the proposed discharge will not be in compliance with the TCEQ's antidegradation policy.

As indicated above, the Application and Draft Permit authorize the discharge of treated domestic wastewater from the proposed CCWWTP to Womans Hollow Creek, thence to Martinez Creek, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 TAC § 307.10) for Classified Segment No. 1902 are primary contact recreation 1, high aquatic life use, and 5.0 mg/L dissolved oxygen. Segment No. 1902 is also currently listed on the 303(d) List for bacteria in the water. Thus, the City has concerns that the discharge into Segment No. 1902, as proposed by the Draft Permit, would impact water quality in that watercourse. Again, the City's residents depend primarily on agriculture to make a living. The substantially agricultural character of the City is demonstrated by the fact that the City has projected that it will receive absolutely no income from occupancy certificates or subdivision platting fees during Fiscal Year 2021-2022. For reference, the proposed City budget for Fiscal Year 2021-2022 is attached hereto as **Attachment C**. As such, any degradation of water quality would adversely impact City residents' ability to water livestock and crops and could also damage the area's rich soils, which make the City a particularly productive agricultural area. Therefore, water quality impacts are likely to have substantial adverse impacts on the longstanding way of life in the City.

Specifically, the Application and Draft Permit raise concerns with the City that the proposed discharge will neither be in compliance with the TCEQ's antidegradation policy nor maintain its current stream standard. Pursuant to 30 TAC § 307.5, the proposed discharge is subject to that antidegradation policy and implementation procedures under Tier 1 and Tier 2.

¹⁷ Application Technical Reports at 21.

Therefore, before approving the Application, the Commission must ensure that antidegradation will not occur as a result of the proposed discharge. Additionally, because Segment No. 1902 is an impaired water body on the TCEQ's 303(d) List, the proposed discharge may unnecessarily further downgrade the segment's water quality if statutory and regulatory requirements for antidegradation and stream standards are not met. Thus, due to these additional concerns, the Application and Draft Permit, as presented, should be denied.

Furthermore, the Application describes the unclassified Womans Hollow Creek as a "Wet Weather Creek," despite containing information suggesting it may be intermittent or intermittent with perennial pools, stating that it is a "[s]low shallow running creek with perennial pools." The Application also indicates that no perennial streams join the receiving water within three miles downstream of the discharge point. Martinez Creek, however, which is joined by Womans Hollow Creek less than three miles downstream of the discharge point, is included on the 303(d) List as Segment No. 1902A and described as a "[p]erennial stream." As such, the effluent set proposed in the Draft Permit may be based on an incorrect stream characterization and inconsistent with state and federal regulations.

D. GVSUD lacks sufficient legal title and/or rights to land to own and operate the proposed CCWWTP.

In addition to the foregoing bases for denying the Application, the City believes that the Application is deficient because it does not establish—and GVSUD cannot establish—that it holds sufficient legal rights to real property necessary to own and operate the CCWWTP. As evidenced by the Bexar Appraisal District reports attached hereto and incorporated herein for all purposes as **Attachment D**, GVSUD does not own the land at the address provided for the proposed CCWWTP. However, pursuant to the Instructions:

If the owner of the land is not the same as the applicant, a long-term lease agreement for the life of the facility must be provided. A lease agreement can only be submitted if the facility is not a fixture of the land (e.g., above-ground package plant). . . . If the facility is considered a fixture of the land (e.g., ponds, units half-way in the ground), there are two options. The owner of the land can apply for the permit as a co-applicant or a copy of an executed deed recorded easement must be provided. A long-term lease agreement is not sufficient if the facility is considered a fixture of the land.

Both the long-term lease agreement and the deed recorded easement must give the facility owner sufficient rights to the land for the operation of the facility."²²

¹⁸ Id. at 30.

¹⁹ *Id.* at 31.

²⁰ *Id.* at 30.

²¹ Tex. Comm'n on Envtl. Quality, 2020 Texas Integrated Report - Texas 303(d) List 88 (2020), www.tceq.texas.gov/waterquality/assessment/20twqi/20txir.

²² Instructions at 33.

In its Application, GVSUD incorrectly indicated that it owns the land where the CCWWTP will be located, ²³ and the third page of TCEQ's "Checklist for Admin Review of Municipal Application for Permit," attached hereto and incorporated herein for all purposes as <u>Attachment E</u>, demonstrates that TCEQ relied upon that assertion in reviewing the Application. However, GVSUD is not the owner of the land where the proposed CCWWTP will be located, and it has not provided the TCEQ with any document demonstrating ownership or a long-term lease agreement. As such, GVSUD has failed to demonstrate that it possesses sufficient rights to the land for the operation of the proposed CCWWTP.

E. The Application contains a number of additional deficiencies.

After a careful review of the Application, the City believes that the Application has the following additional deficiencies, and that due to these deficiencies, the Application and Draft Permit should be denied:

- 1. **Service Area Map.** The Application does not contain a map clearly identifying the proposed service area for the CCWWTP. As noted briefly above, TCEQ requires GVSUD to provide a map showing the "boundaries of the area served by the treatment facility." However, it is uncertain whether GVSUD has provided such map. If the map provided by GVSUD in the Application to address this requirement is the CCWWTP Area Map, showing the CCWWTP's proposed sewershed, then GVSUD's proposed service area boundaries are unclear; otherwise, the Application is lacking this important, required piece of information. In either case, the CCWWTP Area Map does not indicate whether the CCWWTP is intended to serve the entire sewershed shown thereon, a portion of which extends into the City of Schertz' sewer CCN service area.
- 2. **Sewage Sludge Solids Management Plan.** In Domestic Technical Report 1.0, Section 9, the TCEQ requires the applicant to select the anticipated sludge disposal method and provide sludge disposal site information, including the disposal site name, permit or registration number, and disposal site's county.²⁵ Section 9 also requires the applicant to indicate the method of transportation, hauler name, and hauler registration number.²⁶ In response, GVSUD did not provide most of this information, instead stating that the information is to be determined and admitting that neither a sludge disposal site nor hauler has been selected.²⁷ GVSUD also has not complied with the TCEQ's requirement to provide a copy of the contractual agreements demonstrating that the receiving facility will accept the sludge.²⁸ GVSUD's failure to identify a method for sludge disposal creates another deficiency in the Application and indicates that GVSUD's operation of the CCWWTP will not comply with federal and state requirements.

²³ Application Administrative Report at 8.

²⁴ *Id*. at 11.

²⁵ Application Technical Reports at 12 - 13.

²⁶ Id.

²⁷ Id.

²⁸ Id. at 13.

- 3. **Original Photographs.** The Application does not contain an original photograph of the proposed location for the CCWWTP, and thereby violates the Instructions, which indicate that applicants "must" submit "[a]t least one photograph of the new . . . treatment unit(s) location."²⁹
- 4. **Pretreatment Program.** The Application is inconsistent as to whether GVSUD has an approved pretreatment program under 40 CFR Part 403. In Domestic Technical Report 1.0, GVSUD indicates it does not have such a program, but GVSUD's answer to the first question in Section D of Domestic Worksheet 6.0 indicates otherwise. Without clarity as to whether GVSUD does have an approved pretreatment program, it is impossible to determine whether it should have completed Domestic Worksheets 4.0, 5.0, or some portion thereof, in addition to completing Domestic Worksheet 6.0.
- 5. Buffer Zone. Next, the City asserts that GVSUD's Application fails to provide proof of a sufficient buffer zone compliance method. Section 3 of Domestic Administrative Report 1.1 requires a TPDES permit applicant to indicate how the buffer zone requirements of 30 TAC § 309.13(e) will be met. 30 The Instructions further specify that "[t]he buffer zone, either 150 or 500 feet from the treatment units . . . can be met by ownership, legal restrictions preventing residential structures within the buffer zone, an approved nuisance odor prevention plan, or a variance to the buffer zone."31 GVSUD indicated it would satisfy the buffer zone requirements through ownership, 32 but as explained in more detail above, GVSUD possesses no ownership interest, nor legal right sufficient to comply with the requirements of 30 TAC § 309.13(e). Specifically, the Instructions indicate that "[o]wnership means that the applicant owns all the land surrounding the treatment units that fall within the buffer zone,"33 which GVSUD does not. Furthermore, 30 TAC § 309.13(e) provides that "wastewater treatment plant units may not be located closer than 150 feet to the nearest property line." As shown on the maps included in the Application, GVSUD's proposed 150-foot buffer zone is rectangular. That does not properly buffer a 150-foot radius around the proposed facility. In any case, the maps depict the buffer zone extending beyond the boundary of the CCWWTP property.
- 6. Nuisance Odors. In addition to the buffer zone issues described above, an additional, unneeded treatment and disposal facility, if not operated properly, may result in nuisance odors that will adversely affect the quality of life of nearby residents and the public. In accordance with 30 TAC § 309.13(e), the Applicant must demonstrate that sufficient measures to prevent nuisance odors will be undertaken. It is not in the public interest to issue a new discharge authorization that may result in nuisance odors when regionalized wastewater services are available, particularly when nearby schools are located within the three-mile radius of the proposed CCWWTP.

²⁹ Instructions at 43.

³⁰ Application Administrative Report at 14.

³¹ Instructions at 43.

³² Application Administrative Report at 14

³³ Instructions at 43.

For the above-cited reasons, the City recommends that the TCEQ deny the Application and Draft Permit.

III. REQUEST FOR CONTESTED CASE HEARING

The City requests a contested case hearing regarding the Application, Draft Permit, and each and every issue raised in the City's public comments, and any and all supplements and/or amendments thereto. For the reasons set forth herein, the City is an affected person, as defined by 30 TAC § 55.203. The City has a personal justiciable interest to a legal right, duty, privilege, power, or economic interest that is not common to the general public that would be adversely affected should the Draft Permit be granted. In determining whether a person is an affected person, the TCEQ may consider, among other factors, (1) "whether the interest claimed is one protected by the law under which the application will be considered; (2) distance restrictions or other limitations imposed by law on the affected interest; (3) whether a reasonable relationship exists between the interest claimed and the activity regulated; . . . (5) likely impact of the regulated activity on use of the impacted natural resource by the person; . . . and (7) for governmental entities, their statutory authority over or interest in the issues relevant to the application." The TCEQ may also consider "the merits of the underlying application and supporting documentation . . . , including whether the application meets the requirements for permit issuance." See the supplication meets the requirements for permit issuance.

IV. CONCLUSION

The City reserves its right to supplement these public comments and this request for a contested case hearing as it learns more about the Application—additional information may become apparent through the public meeting (and thereby-extended comment period) regarding this Application. The City appreciates your consideration of these public comments and request for a contested case hearing.

Thank you for your consideration of this important matter. If you or your staff have any questions regarding this matter, please contact me at your convenience.

Sincerely,

Maris M. Chambers

1 Chamber

MMC/dsr Enclosures

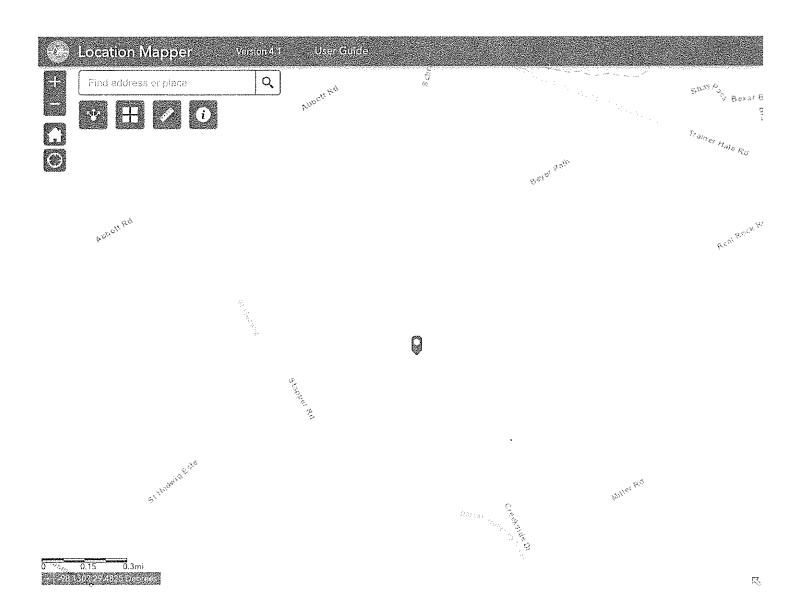
cc: Dee Grimm, Mayor, City of Saint Hedwig

Cynthia Trevino, Attorney, City of Saint Hedwig

³⁴ 30 TAC § 55.203(c) (emphasis added).

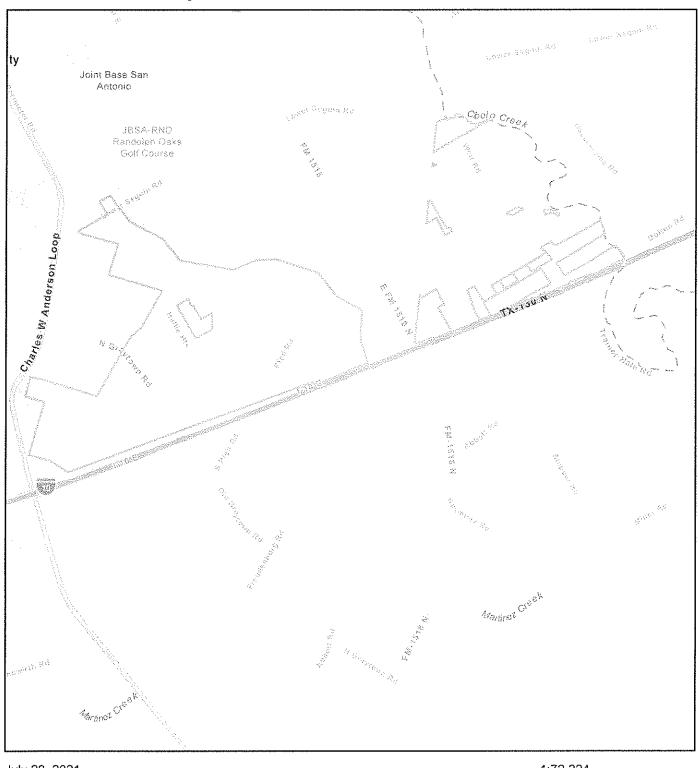
³⁵ *Id.* § 55.203(d).

Attachment A

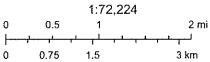


Attachment B

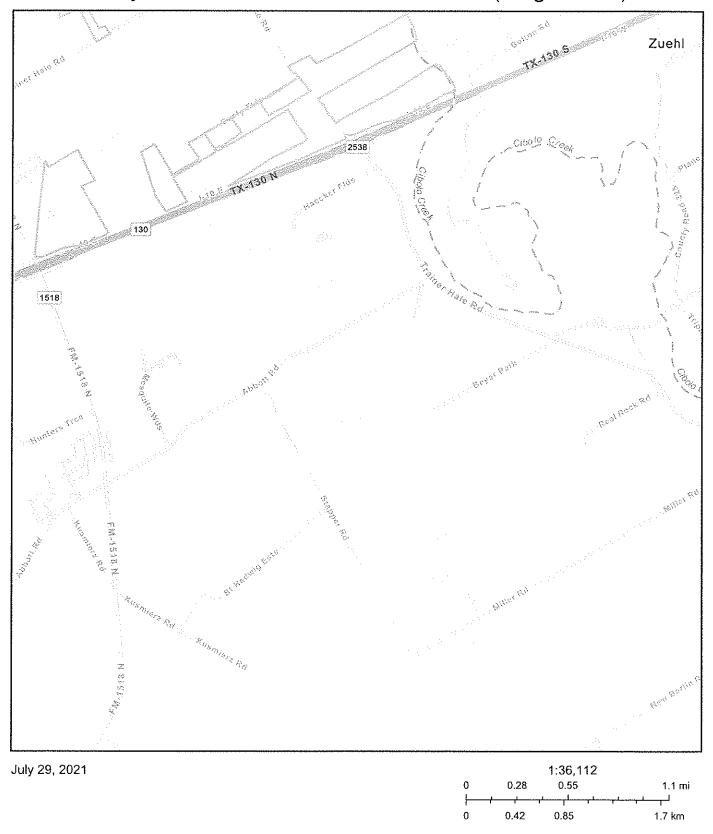
City of Schertz Sewer CCN No. 20271



July 29, 2021



City of Schertz Sewer CCN No. 20271(Large Scale)



Attachment C



City of Saint Hedwig

FISCAL YEAR 2021-2022 PROPOSED CITY BUDGET

This budget will raise more total property taxes than last year's budget by \$27,818, which is a 3.61% increase from last year's budget, and of that amount \$20,284 is tax revenue to be raised from new property added to the tax roll this year.

City of Saint Hedwig FY 2021-2022 Proposed Budget

,	Oct 1, 2020 - Sep 30, 2021 Adopted Budget FY21	Oct 1, 2021 - Sep 30, 2022 Proposed Budget FY22
Ordinary Income/Expense	Adopted Budget F121	Froposed adaget F122
Income	4	
Ad Valorem Taxes	650,000.00	797,971.00
Building Permits	2.20	2.00
Board of Adj Fee Building Permits Issued	0.00 7,000.00	0.00 7,000.00
Occupancy Certificate	0.00	0.00
Subdivision Platting Fees	0.00	0.00
Variance Fees	0.00	0.00
Building Permits - Other	0.00	0.00
Total Building Permits Donations	7,000.00	7,000.00
Park Benches	0.00	0.00
Total Donations	0.00	0.00
Franchise Fees		
Electric	90,000.00	90,000,00
Telephone	2,500.00	2,500.00
Total Franchise Fees Interest	92,500.00	92,500.00
Regular Savings	15,000.00	7,500,00
Total Interest	15,000.00	7,500.00
Miscellaneous Income	,	·
Rebates	0,00	0.00
Printing Fee Miscellaneous Income - Other	0.00	0,00
Total Miscellaneous Income	0.00	0.00
Sales Tax Collected	90,000.00	200,000.00
Alcoholic Beverage Tax Coll	0.00	0.00
School Crossing Guards	0.00	0.00
VIT Overages	0,00	0.00
Total Income Expense	854,500.00	1,104,971.00
Reconciliation Discrepancies	0.00	0.00
Capital Improvements	5.05	
6011 - Security System	0.00	0.00
6013 - Park		
6013 - Park - Other 6013a - Trees	00,00 00.0	0,00 0.00
6013c - Electric Poles	0.00	0.00
6013h - Benches	0.00	0.00
6013 - Park - Other	60,000.00	60,000.00
Total 6013 - Park	. 60,000.00	60,000.00
6014 - Irrigation System 6015 - Computer Equipment	0,00 750.00	0.00 750.00
6019 - Building Improvements	730.00	730.00
6019 - Bidg Improvement	0.00	0.00
6019a - Air Conditioning	0.00	0.00
6019 - Building Improvements - Other	30,000.00	77,971.00
Total 6019 - Building Improvements	30,000.00	77,971.00
Total Capital Improvements 6023 - Lawn Mowing Equipment	90,750.00 0.00	138,721.00 95,000.00
Operational Costs	0.00	00,000,00
5010 - Security	1,200,00	1,200.00
5011 - Budget Accountant	6,500.00	6,500.00
5335 - Computer Maintenance	1,000,00	1,000,00
5211 - Gas and Electric 5211 - City Hall & Park	5,400.00	5,400.00
5211a - Street Lights	3,000.00	3,000,00
5211 - Gas and Electric - Other	0.00	0.00
Total 5211 - Gas and Electric	8,400.00	8,400.00
5212 - Water	3,500.00	3,500.00
5215 - Telephone 5216 - Internet Access	5,900.00 1,000.90	5,900,00 1,000.00
5219 - Domain - Website & Email	4,000.00	4,000,00
5220 - Alarm System Services	500.00	500,00
5221 - Port-A-Potty	2,000.00	2,000.00
5225 - Exterminator	350,00	350,00
5230 - Postage and Delivery 5235 - Printing/Copying	500.00 750.00	500.00 750,00
5240 - Public Notice	2,000.00	2,000.00
5270 - Insurance	_,	
5271 - Building & Equipment	1,000.00	1,164.00
5272 - General Liability	1,150.00	999.00
5273 - Errors & Ommissions 5274 - Automobile Liability	1,150.00 100.00	1,754.00 75,00
5275 - Workers' Compensation	2,000.00	1,177.00
5276 - Law Enforcement	700.00	943.00
5277 - Mobile Equipment	350,00	304.00
5278 - Insurance - Other	700.00	0.00
Total 5270 - Insurance	7,150.00	6,416.00

City of Saint Hedwig FY 2021-2022 Proposed Budget

	Oct 1, 2020 - Sep 30, 2021	Oct 1, 2021 - Sep 30, 2022
	Adopted Budget FY21	Proposed Budget FY22
5280 - Bank Service Charges 5290 - Bond Principal Expense	1,000:00	1,000.00
5291 - Municipal Bldg & Land	0.00	0.00
5292 - Road Improvements Total 5290 - Bond Principal Expense	0.00	0.00
5295 - Bond Interest Expense	0.00	0.00
5296 - Municipal Bldg & Land	0.00	0.00
5297 - Road Improvements	0.00	00,0
Total 5295 - Bond Interest Expense 5330 - Election Costs	0.00	0.00
5330 - Election Costs-Other	5,000.00	4,500,00
5331 - Judges, Clerks	2,500.00	0.00
5332 - Ballots	500.00	0.00
5330 - Election Costs - Other Total 5330 - Election Costs	0.00	0.00
5340 - Cleaning Service	8,000,00 1,500.00	4,500.00
5360 - City Attorney Services	25,000.00	1,500.00 25,000.00
5365 - Acctg & Audit Service	7,500.00	6,450.00
5368 - Master Planner	0.00	0,00
5370 - Appraisal District Serv 5375 - City Planning Commission	3,500.00	3,500.00
5380 - Membership Dues	750.00 1,000.00	750.00 1,000.00
5385 - Building Inspector	15,000.00	15,000.00
5400 - Engineering Services		,
5410 - Road Engineer	93,330.00	80,000.00
Total 5400 - Engineering Services	93,330.00	80,000.00
Total Operational Costs Personnel Services	201,330.00	182,716.00
5005 - Salaries, Reg. Employee	24,918.00	39,936.00
5006 - Mayor's Stipend	0.00	0.00
5007 - Salaries, Other (Mayor)	14,400.00	19,200.00
5008 - Code Compliance Officer 5009 - Maintenance Man	10,686.00 30,000.00	33,280.00
5009 - Maintenance Man Add'l	0.00	30,000,00 17,160.00
5020 - Social Security Employer	5,974.00	8,653.71
5025 - Medicare Employer	1,472.00	2,023.85
50?? - Employee Health Insurance Personnel Services - Other	0.00	9,600.00
Total Personnel Services	0.00 87,450.00	0.00
Town Marshall Expenses	67,430,00	159,853.56
507? - Vehicle		22,500.00
50?? - Vehicle Equipment		3,920.00
50?? - Office Equipment 50?? - Sofware		11,120.00
50?? - Operating Costs		4,710.00 6,048.00
50?? - Town Marshall Salary		26,000.00
50?? - Consulting Fees		8,000.00
Total Town Marshall Expenses Municipal Court Expense		82,298.00
Total Municipal Court Expense		5,000.00
Supplies and Materials		5,000.00
5601 - Office Supplies	3,500.00	3,500.00
5609 - ROW Trash Pickup	1,800.00	1,800.00
5610 - ROW Shredding 5611 - ROW Spraying	15,000.00 8,000.00	15,000,00
5612 - ROW Tree Trimming	20,000.00	8,000.00 20,000.00
5620 - Road Maint -Supplies	12,000.00	12,000.00
5621 - Road Maint-Contract	1,674,670.00	1,200,000,00
5630 - Drainage 5640 - Sign Maintenance	180,000.00	30,000.00
5641 - Sign Purchase	5,500,00	5,500.00
Total 5640 - Sign Maintenance	5,500.00	5,500.00
5650 - Building Maintenance	'	-1
5650 - Building Maint Other	3,000,00	3,000.00
5651 - Maintenance Supplies 5650 - Building Maintenance - Other	6,500.00 0.00	6,500.00
Total 5650 - Building Maintenance	9,500.00	9,500.00
5660 - Repairs	0,000.00	0,000.00
5661 - Tractor Repair & Mainten	10,000.00	3,500.00
5662 - Machinery Fuel	3,500.00	3,500.00
5660 - Repairs - Other	42 500 00	0.00
Total 5660 - Repairs Total Supplies and Materials	13,500.00 1,943,470.00	7,000.00
Travel, Training, & Prof Dues	F,340,41 U.UU	1,312,300.00
5112 - Mileage	3,500.00	3,500.00
5120 - Training	1,000.00	1,000.00
5125 - Meetings	1,000.00	1,000.00
5140 - Professional Dues Total Travel, Training, & Prof Dues	1,000.00	1,000.00
The training training will be but	6,500.00	6,500.00

City of Saint Hedwig FY 2021-2022 Proposed Budget

	Oct 1, 2020 - Sep 30, 2021	Oct 1, 2021 - Sep 30, 2022
*	Adopted Budget FY21	Proposed Budget FY22
Total Expense	2,329,500.00	1,982,388.56
Net Ordinary Income	(1,475,000,00)	(877,417.56)
Other Income/Expense	• • • • • • • • • • • • • • • • • • • •	
Other Income		
Transfers from Reserve	1,475,000.00	877,417.56
Total Other Income	1,475,000.00	877,417.56
Net Other Income	1,475,000.00	877,417.56
Net Income	0.00	(0.00)

Attachment D

Bexan GAD Property Search | Map Search Export Results - New Search Property Search Results > 1 - 6 of 6 for Year 2021 Click the "Details" or "Map" link to view more information about the property or click the checkbox next to each property and click "View Selected on Map" to view the properties on a single map. O Property Address Legal Description Property ID - Geographic ID - Type Property Address - Owner Name | DBA Name | Appraised Value | 4060 STAPPER RD TX **DUNCAN CRAIG** Mobile \$44,290 Niew Details Niew Map 1166658 80400-000-1880 **NNAOL** & Home 4060 STAPPER RD **DUNCAN HAZEL** \$5,390 🚳 <u>View Details</u> 🚫 <u>View Map</u> 1172641 SAINT HEDWIG, TX 04019-000-1882 Real JOANN 78152 4060 STAPPER RD **ELLIOTT** SAINT HEDWIG, TX MICHAEL W & \$37,730 🍪 View Details 🚫 View Map 169912 04019-000-1880 78152 SUTTON Real CAROLYN & **DUNCAN HAZEL J** 4060 STAPPER RD ELLIOTT 1172711 04019-000-1883 Real SAINT HEDWIG, TX MICHAEL WILLIAM 78152 4060 STAPPER RD FLUOTT 169348 04019-000-0191 SAINT HEDWIG, TX MICHAEL \$114,590 S View Details (View Map Real WILLIAM 78152 4060 STAPPER RD SUTTON 169913 SAINT HEDWIG, TX DONALD J & \$176,210 Siew Details Niew Map 04019-000-1881 Real 78152 CAROLYN R Page: 1 Protest status and date information current as of Jul 28 2021 1:22AM. 2021 and prior year appraisal data current as of Jul 2 2021 6:19AM For property information, contact (210) 242-2432 or (210) 224-8511 or email. For website information, contact (210) 242-2500. Database last updated on: 7/28/2021 1:22 AM O N. Harris Computer Corporation Website version: 1.2.2.33

Attachment E

- Print NORT packet Cay Haview

CHECK LIST FOR ADM	IIN REVIEW OF MUNICIPAL AP	PLICATION FOR PERMIT
Permit No. WQ00 15917001	TX 0140540	MGD_0.4
CN 600684294	RN_111093126	County: Bexan Region No. 13
Facility: () Major (Minor	App Revd Date: 8/31/2020	Permit Expiration Date: NEW
() Inactive () Active	Segment No. 1902	

Note: A minor facility is generally one in which the final flow is less than 1.0 MGD.

Application Review Date: 10/16/2020

- [A copy of the pre-tech review was provided by the Municipal Permits Team (for new, major amendments and major facilities).
- NA copy of the groundwater review was provided (for TLAP new, major amendment, SADD minor amendment, and all applications with (or proposing) Class B sludge provisions).
- [V] For new and major amendment applications that propose surface water discharge, the standards review for RWA comments is included.

M Coastal Zone sheet is included. Yes

Fees or Penalties Owed: [] Yes Amount Owed: _____

SECTION 1 APPLICATION FEES

Application Fees:

The appropriate item checked and payment verified in receipt rpt or boexi rpt. Note: copies of checks should be removed and shredded.

Municipal Fees

Proposed/Final Phase Flow	New/Major Amend.	Renewals	Minor Amendment
< .05 MGD	[]\$350.00	[]\$315.00	or Modification
≥ .05 but < .10 MGD	[]\$550.00	[]\$515.00	<u>without</u> Renewal
≥ .10 but < .25 MGD	[]\$850.00	[]\$815.00	[]\$150.00
≥ .25 but < .50 MGD	[A] \$1,250.00	[]1,215.00	(for any flow)
≥ .50 but < 1.0 MGD	[]\$1,650.00	[]1,615.00	
≥ 1.0 MGD	[]\$2,050.00	[]2,015.00	

SECTION 2 TYPE OF APPLICATION

[YThe Type of application is marked Meason for amendment or modification (if applicable). Also, check Tech. Report 1.1 Section 4 on page 3 (Unbuilt Phases) and Section 1.A on page 20 (Justification of permit need).

SECTION 3 FACILITY OWNER (APPLICANT) AND CO-APPLICANT

Legal name of applicant is listed (the owner of the facility must apply for the permit)

(if required to apply with facility owner)

Core Data Form (CDF) is provided. A separate CDF is required for each customer.
Section I — General Information [Y Reason for submittal is marked. [Y Customer (CN) and Regulated Entity (RN) Reference Nos. provided — verify with Central Registry
Section II — Customer Information [Y Customer legal name is provided and it matches name on admin report [Y Texas SOS/Filing number is provided — verify with SOS [Y Texas State Tax ID is provided — verify with Texas Comptroller [Y Type of customer is marked — refer to information below
[] Corporation: Check with Secretary of State (SOS) at: https://direct.sos.state.tx.us/acct/acct-login.asp verify the entity status and charter number — print page. Verify correct legal spelling of applicant's name. Check spelling with SOS against the name listed in the application. (Permit must be issued in name as filed with SOS.) The applicant must be "In existence and active" before the application can be processed further.
[] Those entities subject to state franchise taxes: If applicable, check with Comptroller (website at: http://ecpa.cpa.state.tx.us/coa/coaStart.html. Verify the tax identification number is correct. Note: Non-profit organizations and partnerships are not subject to the state franchise tax.
[] Individual: Complete Attachment 1 of Admin. Report 1.0 The complete legal name, including the middle name; and all other information is required. This info is required by Chapter 26.027C of the Texas Water Code. A separate form is required for each individual.
Utility District: Check IWUD to verify that district is not dissolved (inactive is O.K. to process)
[] Trust: A copy of an executed trust agreement is provided. Verify that applicant's name is the same as the name in the trust agreement. NOTE: Executed trust must show signatures of trustees or beneficiaries forming the trust and which county it is recorded in.
[] Partnership: Verify with Secretary of State (SOS) that partnership is registered, active, and has a filing number. Check spelling with SOS against the name submitted in Item 1; Check that SOS # is correct; Print page from SOS website. OR if the partnership is not listed with the SOS, a copy of the partnership agreement is provided by the applicant. The agreement must: give the name of the partnership as provided on the application for permit; list names of partners; bear signatures of the partners; state the terms of the partnership; and must be recorded in the county where the facility (plant) is located.
[] Municipality/Governmental Agencies/School Districts: City, County, ISD, Fed, etc. – applicable info is listed.
[] Other
Section III — Regulated Entity Information [MRegulated Entity Name is provided and it matches name on admin report [MStreet address or location description of facility is adequately described. If different from current permit, new permit may be required. Use USPS website/GIS mapping to confirm street address [MThe county where the facility is located is provided [MThe name of the nearest city is provided [MThe zip code is provided [MThe longitude and latitude of the facility is provided — check mapit [MThe Primary SIC Code is provided [MThe zip code is provided [MThe zip code is provided [MThe zip code is provided [MThe longitude and latitude of the facility is provided — check mapit [MThe zip code is provided [MThe zip code is provided is provided [MThe zip code is provided is pro
Section IV – Preparer Information Name, title, telephone number, and email address is provided
Section V - Authorized Signature Company name, title, printed name, phone number, signature, and date provided

SECTION 4 APPLICATION CONTACT INFORMATION

[Administrative and Technical contact name, address, electronic information provided

SECTION 5 PERMIT CONTACT INFORMATION

Permit (2) contact names, addresses, electronic information provided

SECTION 6 BILLING INFORMATION

Billing contact name, address, electronic information provided

SECTION 7 REPORTING INFORMATION

[WMR/MER contact name, address, electronic information provided

SECTION 8 NOTICE INFORMATION

Minor Amendment without Renewal - NORI not required. Skip review of notice information.

[Mame, address and phone number of one person responsible for publishing NORI is provided

Method of sending NORI package is provided

Mame and phone number of contact to be in NORI is provided

[Y] Location where application will be available is provided and is in the county where the facility is located - the location must be a building supported by taxpayer funds. Note: If discharge is directly into water body that borders two counties, application must be placed in a public facility in both counties and the notice must be published in both counties

[4] Bilingual Items 1 – 5 are completed. If "Yes" to question 1 and "Yes" to either question 2, 3 or 4, then e.5 must be completed

SECTION 9 REGULATED ENTITY and PERMITTED SITE INFORMATION

Permit No. and Expiration date is listed, if not, verify with permit or PARIS

Name of project or site is provided. Should correspond to Item 22 on CDF.

Nowner of the facility identified in the application is the same as the name given in Section 3.A

NOTE: THE OWNER OF THE FACILITY IS REQUIRED TO APPLY FOR THE PERMIT

(Refer to legal policy memo for complete definition and discussion of facility.)

Marked whether ownership of the facility is public private or both

Owner of the land where permitted facility is or will be located is the SAME as the applicant.

The owner of the land on which the facility is located is **DIFFERENT FROM** the owner of the facility: A copy of a lease agreement or easement, with a term for the duration of the permit, between applicant and landowner, has been provided. See Lease Agreement/Easement Memo dated 2/14/06, that states that a lease is sufficient for pond systems, and that details the provisions that a lease agreement or easement must contain. OR, landowner can apply as a copermittee. Lease must identify property by legal description or map.

Effluent Disposal Site Owner:

N/A - (no effluent disposal proposed)

M If land disposal is authorized in permit or proposed, the applicant OWNS land on which site is located

If applicant DOES NOT OWN land where site is located, a long-term lease agreement is provided which includes: a term of at least 5 years; is current or it includes an option to renew the term; is between the current applicant and the landowner; and includes description of property by legal description or map.

(For new TLAP permits only: A copy of an executed option to purchase agreement may be provided to show that applicant will have ownership of the land upon permit approval.)

Sewage Sludge Disposal Site Owner:

M/N/A - (no sludge disposal proposed)

If sludge is authorized in permit or proposed, the applicant OWNS land on which disposal site is located, otherwise lease is needed unless Class B sludge is land applied. Check the permit under Sludge Provisions to determine if sludge is authorized. Note: For BLU sludge application – lease is not needed; Landowner just needs to sign sludge affidavit (if different from applicant)

If sludge disposal is proposed or authorized in the permit, the applicant must also submit the applicable sludge forms.

SECTION 10 DISCHARGE INFORMATION

- Checked if treatment facility location in permit is correct.
- h Mchecked if discharge info in permit is correct. If applicable, the discharge route description is adequately described and describes the discharge route to the nearest major watercourse. Changing the point of discharge and route from the current permit description requires a major amendment
- [The name of the city (or nearest city) where the outfall(s) is/will be located has been provided
- MThe county where the outfall is located is provided
- The longitude and latitude of the outfall is provided
- Marked item regarding authorization for discharge into a city, county, or state ditch. If applicable, correspondence is provided. Email TXDOT if discharge is to a state highway right-of-way or roadside ditch.
- M For a daily average flow of 5 MGD or more: the names of all counties located within 100 miles downstream from the point of discharge. These counties will be listed on contact sheet.

SECTION 11 DISPOSAL (TLAP) INFORMATION

- [] The written location description of the disposal site is adequately described. (NOTE: A CHANGE IN LOCATION OR INCREASE IN ACREAGE BEQUIRES A MAJOR AMENDMENT. A decrease in acreage may also be a major amendment (due to flow rate) - check with permit writer)
- [] The name of the city (or nearest city) has been provided
- [] The county where the disposal site is located is provided
- [] The longitude and latitude of the disposal site is provided
- [] The written flow of effluent from the facility to the effluent disposal site is adequately described
- [] The nearest watercourse to the disposal site is listed

SECTION 12 MISCELLANEOUS INFORMATION

- MIdentified whether or not facility or discharge are on Indian land (If yes, we do not have permit authority.)
- For permits that allow sewage disposal the location description is adequately described. For an already-existing permit, check to see that the location has not changed
- Must indicate whether any former TCEO employees who were paid for services regarding this application
- Fees or Penalties Owed: No [] Yes See page 1 of checklist

SECTION 13 ATTACHMENTS

💢 Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant

An ORIGINAL or equivalent FULL-SIZED USGS 7.5 minute topographic map (8½ x 11 acceptable for amendment and newal applications) is provided and labeled showing: [] applicant's property boundary [] treatment facility boundaries [] point of discharge [] highlighted discharge route for three miles downstream or until it reaches a classified segment [] scale, [] effluent disposal site(s) [] pond(s) [] sludge disposal/land application site [] an area of not less than one mile in all directions of the site

All original or equivalent full sized maps must show:

[] Color map [] Clear contour lines [] Upper left corner must identify map as USGS Department of the Interior Geological Survey [] Lower left corner, datum/& project information [] Bottom, magnetic declination [] Bottom, must show scale [] Bottom, identify contour intervals [] Bottom, national map accuracy std. statement [] Bottom, show State of TX and quad location [] Around map, lat and long coordinates [] Bottom, quadrangle name [] Bottom, must identify map date

SECTION 14 SIGNATURE PAGE

Note: The signature information below lists the proper signatories for the various entities and the current version of the application contains a paragraph referencing 30 TAC 305.44. The person signing the application verifies that he or she is authorized, under this rule, to sign the application. We must verify that the title meets the requirements or signatory authority has been delegated.

[VOriginal Signature Page is required.

Own [] [] []	City - Elected official or principle executive officer of the city may be public works director. [] Individual: only the individual signs for himself/herself. [] Partnership: General Partner or exec officer [] Corporation: at least level of VP (CEO, Chairman of Board, Secretary can be equiv. to V.P., Member or General Manager for LLC, Manager of one or more manufacturing, production, or
	operating facilities employing more than 250 persons - refer to 30 TAC 305.44) [] Utility District: at least the level of vice president, on Board of Directors or District Manager [] Water Authority: Regional managers. [] Independent School Districts: at least level of the Assistant Superintendent or board members. [] Governmental Agencies: Division Directors or Regional Directors. [] Trust: The trustee that has been identified in the trust agreement. [] Other:
ADM	IN REPORT 1.1 For All New or Major Amendment Applications
SECT	ION 1 Affected Landowner Information -
Land	owner Map:
M he	applicant's complete property boundaries are delineated which includes boundaries of contiguous property owned the applicant
	domestic facilities, show the buffer zone and identify all of the landowners whose property is located within the fer zone - tech address
[V The ma	property boundaries of the landowners surrounding the applicant's property have been clearly delineated on the
[M The	location of the facility within applicant's property is shown.
For T	PDES applications:
	The point(s) of discharge is clearly identified on the map and the discharge route(s) is highlighted.
	The scale of map is provided to measure one mile downstream or if discharge is into a lake, bay estuary, or affected by tides, ½ mile up & down stream is measured.
	The property boundaries of landowners adjacent to the discharge route(s) for one mile downstream from the point of discharge have been clearly delineated and the route is clearly delineated. OR If discharge is into a lake, bay estuary, or affected by tides, the property boundaries of landowners ½ mile up & downstream and those property owners across the lake along the shore line that fall within a ½ mile radius of the point of discharge are clearly delineated on the map.
For T	LAP applications (i.e., irrigation, evaporation, etc.):
	[] The boundaries of the disposal site is clearly identified on the map.
	The boundaries of all landowners surrounding the disposal site.
[] Disl [] Sou: [] Prov	es-referenced list of landowners is provided. It or four sets of labels were provided The of landowners' info was provided. The of landowners' info was provided. The of landowners' info was provided. The office of landowners is provided. The office of landowners is provided. The office of landowners is provided. The office of landowners' info was provided was provide
SECTI	ON 2 Original Photographs
M U	The original (color) ground level photos of treatment unit area, disposal or discharge areas (2 photos – one upstream, one downstream) have been provided Plot plan or map showing location and direction of each photo

SECTION 3 Buffer Zone Map tech address

[] Buffer zone map (8 ½ by 11): The permit writer will review this during the pre-tech review. Any deficiencies will be addressed by them.

SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

[YSPIF is provided - TPDES only

TECHNICAL REPORT - MUNICIPAL/DOMESTIC APPLICATIONS

Minor Amendment without Renewal. Review not required. Just make sure report is provided.

THE FOLLOWING ITEMS APPLY TO ALL APPLICATIONS:

[1] The existing permitted design flow (including all permit phases) is indicated

(X) If flow indicated is greater than permitted, a major amendment is required.

X If flow amount is less than permitted amount, confirm with applicant that they are requesting to reduce the flow.

For facilities that have not been constructed the anticipated construction and operation dates are provided for all phases.

Site Drawing must be submitted (see email from Lana 1/10/2019).

The permit authorizes irrigation/evaporation/subsurface disposal method and the information has been addressed in the technical report. Verify the acreage. If the acreage has changed from what is currently permitted, a major amendment is required.

The applicable worksheets must be completed:

[] Worksheet 3.0 - required for land disposal of effluent

[] Worksheet 3.1 - required for land disposal (new and major amendment only)

[] Worksheet 3.2 - required for subsurface land disposal (new and major amendment only)

[] Worksheet 3.3 - required for subsurface area drip dispersal systems (SADDS) (new and major amendment); may be required for renewal on a case-by-case basis.

[] SADDS Applications: Compliance history items must be completed for SADDS disposal. When the application is administratively complete, a copy of the application and a transmittal letter must be sent to the State Department of Health Services. See the folder titled "SADDS" (under the Individual Permit Review folder) for a template of the letter.

[] Worksheet 7.0 – required for SADD applications (new and major amendment only) - We do not review the form; we just make sure that it is submitted. If it is not submitted, request it in a NOD.

Sludge disposal and/or land application is authorized in the permit on property owned or under applicant's control.

If facility is beneficially applying class B sludge on the same site as the facility, the applicant must submit the Beneficial Land Use of Sewage Sludge (Class B) Permit Application - Form No. 10451 (See Class B Sludge Permit checklist). The applicant must also submit the appropriate sludge application fee.

If authorization is for sludge processing, storage, disposal, composting, marketing and distribution of sludge, sludge surface disposal, or sludge monofill or for temporary storage in sludge lagoons, the applicant must submit the Domestic Wastewater Permit Application: Sewage Sludge Technical Report – Form No. 10056. Check for:

[] required signatures (if applicable)

[] site acreage [] acreage application area[] site boundaries shown on USGS map

<u>Notes</u>: If the applicant is disposing or land applying sludge on land owned or under their control, but it is not authorized in their permit or by any other TCEQ authorization, a major amendment is required.

If the application is for a new permit or major amendment, then you need to check for the appropriate affected landowner requirements.

[] Worksheet 6.0 must be addressed if a domestic facility is labeled as public or both, (not required for federal agencies or water treatment plants) THE FOLLOWING ITEMS ONLY APPLY TO MINOR RENEWAL APPLICATIONS: [] The type of treatment plant has been indicated. [] The list of units and their dimensions have been provided. The flow diagram has been provided. [] The required grab sample test results have been provided for all constituents - not required if plant not operational. [] Sludge disposal is authorized off site, and the ultimate sludge disposal method has been identified. [] Worksheet 2.0 For TPDES permits - the stream data has been addressed. [] Worksheet 4.0 - For discharge permits: If the applicant has a permitted phase equal to or greater than 1 MGD or more than one phase, and interim or final phase(s) that have not been constructed has a flow equal to or greater than 1 MGD, the applicant must perform the all of the required effluent testing to renew that phase. WHEN APPLICATION IS NOT ADMINISTRATIVELY COMPLETE: Complete NOD. See NOD SOP WHEN APPLICATION IS ADMINISTRATIVELY COMPLETE: Complete NORI package. See NORI SOP NORI not required for minor amendment. Complete the Routing and Contact (list "n/a" for item regarding person responsible for publication of the notice) Blue sheets only. Prepare SPIF forms (only for TPDES permits) checked application type entered county name entered administrative completeness date ensured permit number is on form *check agency receiving SPIF Minor amendments - ALL agencies BUT Texas Historical Commission and Army Corps of Engineers Renewals - All agencies BUT Texas Historical Commission New and Major Amendments - All agencies check that the segment number (if known) is entered in receiving water body information. On the accompanying map, delineate the discharge route in such a way that copies will reflect the highlighted discharge route. *NOTE: Copy of SPIFs not required for Houston - US Fish and Wildlife and Galveston-US Army Corps of Engineers

Admin Complete PARIS Entry and Other Reminders

WO Folder - Application Search

Application Summary Tab-verify application info

Admin Review Tab

Admin Review Begin Date

Admin Complete Date

SPIF

NORI

Public Participation Tab — No longer required to enter public notice details. See Katherine's email dated 3/30/2017.

CR Folder - RE Search

AI Detail Screen-verify facility info

Enter Contact Info - Contact List

Owner

Applicant

Technical

Billing (To edit existing info – select Billing Maintenance)

X MER (TLAP only)

Remove CN affiliation for MER contact (TLAP and TPDES)

OTHER

(Copy of notice, contact sheet, and labels to I/Drive

X SADDS - Application to Dept. of Health Services

Email TXDOT if discharge is to a <u>state</u> highway right-of-way or roadside ditch.

Email NORI

Update facility name (if needed in PARIS)

Update coordinates (if needed in PARIS), make sure correct link in Notice

(EPA ID CN, location address, facility name (if needed in PARIS)



816 Congress Avenue, Suite 1900 Austin, Texas 78701 512.322.5800 p 512.472.0532 f

lglawfirm.com

Ms. Chambers' Direct Line: (512) 322-5804 Email: mchambers@lglawfirm.com 113 92 2021 = By GCW

VIA ELECTRONIC FILING AND

FIRST CLASS MAIL

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COMMISSION N ENVIRONMENTA QUALITY

July 30, 2021

Ms. Laurie Gharis, MC-105 Chief Clerk Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

Public Comments, Request for Public Meeting, and Hearing Request

Application for Proposed TPDES Permit No. WQ0015917001

(EPA I.D. No. TX0140546)

Applicant: Green Valley Special Utility District (CN600684294)

Site Name: Clearwater Creek Wastewater Treatment Plant (RN111093126)

Dear Ms. Gharis:

Re:

Cibolo Creek Municipal Authority ("CCMA"), my client, hereby submits this letter to the Texas Commission on Environmental Quality ("TCEQ"), providing formal public comments and requesting a public meeting and contested case hearing regarding the above-referenced application ("Application") of Green Valley Special Utility District ("GVSUD") for a new Texas Pollutant Discharge Elimination System ("TPDES") permit, and the proposed draft permit for such Application ("Draft Permit"). These comments are timely filed.

I represent CCMA regarding the Application and Draft Permit. Please include me on the TCEQ's mailing list for all filings in the above-referenced Application. My mailing/contact information is as follows:

Ms. Maris M. Chambers
Lloyd Gosselink Rochelle & Townsend, P.C.
816 Congress Avenue, Suite 1900
Austin, Texas 78701
mchambers@lglawfirm.com

Phone: (512) 322-5804 Fax: (512) 472-0532

I. BACKGROUND

In its Application, GVSUD requests authorization from the TCEQ to discharge treated domestic wastewater at a daily average flow not to exceed 400,000 gallons per day ("GPD") at the proposed Clearwater Creek Wastewater Treatment Plant (the "CCWWTP"). The CCWWTP is to be located in Bexar County, Texas, and the proposed discharge route for the treated wastewater is from the plant site to Womans Hollow Creek, thence to Martinez Creek, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 Texas Administrative Code ("TAC") § 307.10) for Classified Segment No. 1902 are primary contact recreation, high aquatic life use, and 5.0 mg/L dissolved oxygen. Classified Segment No. 1902 is currently listed on the 2020 Texas Integrated Report – Texas 303(d) List of impaired and threatened waters (the "303(d) List"). The listings are for bacteria in the water from the confluence with the San Antonio River in Karnes County to a point 100 meters (110 yards) downstream of IH 10 in Bexar/Guadalupe County.

The Notice of Receipt of Application and Intent to Obtain a Water Quality Permit ("NORF") was issued on October 30, 2020 and published on November 13, 2020. An amended NORI was issued on April 30, 2021 and published on May 12, 2021. The Notice of Application and Preliminary Decision ("NAPD") was issued on June 17, 2021 and published on June 30, 2021. Pursuant to 30 TAC § 55.152(a), the current deadline to file public comments regarding the Application and Draft Permit is July 30, 2021. To this end, presented below are CCMA's timely filed public comments raising significant disputed issues of fact that are relevant and material to the TCEQ's decision on the Application and are the basis for CCMA's request for a public meeting, and contested case hearing, should the Application not be remanded back to technical review and/or denied.

CCMA requests that the TCEQ deny the Application because GVSUD has not provided all of the information required in TCEQ application forms TCEQ-10053 (06/25/2018) Municipal Wastewater Application Administrative Report ("Administrative Report") and TCEQ-10054 (06/01/2017) Domestic Wastewater Permit Application, Technical Reports ("Technical Reports"). In addition, the Application and Draft Permit fail to: (1) meet regionalization requirements; (2) demonstrate a need for the Final phase of the Draft Permit; (3) satisfy water quality, antidegradation, and stream standard requirements; and (4) include other information and documentation required by TCEQ form TCEQ-10053ins (06/25/2018) Instructions for Completing the Domestic Wastewater Permit Application ("Instructions").

II. PUBLIC COMMENTS

CCMA asserts that the Application and Draft Permit should be denied because the Application does not meet applicable statutory and regulatory requirements for a TPDES permit application, the Draft Permit fails to meet Texas Water Code ("TWC"), Chapter 26, and the

¹ As demonstrated by the screenshot from TCEQ's Location Mapper tool, attached hereto and incorporated herein for all purposes as <u>Attachment A</u>, which shows, according to the NAPD, "the exact location" of the CCWWTP, the correct name of the proposed receiving water is Woman Hollering Creek, not Womans Hollow Creek, as referred to in the NORI, Amended NORI, NAPD, and Application.

TCEQ's regionalization requirements for wastewater treatment plants ("WWTPs"), and GVSUD has not demonstrated a need for the CCWWTP. CCMA further maintains that the Application and Draft Permit should not be granted because (i) they do not adequately protect against the CCWWTP's negative impacts on water quality, antidegradation, and stream standards; (ii) GVSUD has not secured ownership/possession of the real property interests necessary to properly construct and operate the CCWWTP; and (iii) the Application fails to include other required elements, such as a sufficient Sewage Sludge Solids Management Plan, map of the proposed service area, and the requisite original photograph of the proposed location for the CCWWTP. In addition, the Application and Draft Permit should be denied due to nuisance odors that will result from the permitting of the CCWWTP, especially given GVSUD's failure to satisfy all buffer zone requirements. Finally, the Application is incomplete given that GVSUD asserts that it has an approved pretreatment program.

A. A designated regional wastewater treatment provider is available to GVSUD under 30 TAC, Chapter 351, Subchapter F.

The Application and Draft Permit violate applicable regulatory requirements prohibiting GVSUD from providing wastewater treatment services within CCMA's TCEQ-designated regional wastewater service area. Under 30 TAC § 351.62, CCMA is "designated the governmental entity to develop a regional sewerage system in that area of Cibolo Creek Watershed, in the vicinity of the cities of Cibolo, Schertz, Universal City, Selma, Bracken, and Randolph Air Force Base." (Emphasis added). Further, 30 TAC § 351.65 reads as follows: "All future permits and amendments to existing permits pertaining to discharges of domestic wastewater effluent within the Cibolo Creek regional area shall be issued only to [CCMA]." (Emphasis added).

Although the Application does not contain any maps depicting the boundaries of the proposed service area of the CCWWTP, it does indicate that a portion of said service area is located within the corporate limits of the City of Schertz (the "City").² Because a significant portion of the City's corporate limits and extraterritorial jurisdiction are included within CCMA's service area—in addition to the fact that the City purchases wholesale wastewater service from CCMA and is named under 30 TAC § 351.62—CCMA is concerned that the Draft Permit authorizes GVSUD to provide service within the service area designated exclusively to CCMA. However, because GVSUD failed to provide a map of its proposed service area, CCMA cannot determine whether said service area overlaps with its own. Nevertheless, given the significant overlap of the City's corporate boundaries and CCMA's service area, CCMA believes it is more likely than not that GVSUD's proposed service area would infringe upon its own. Therefore, given the high likelihood that the Draft Permit authorizes the provision of service within CCMA's TCEQdesignated wastewater service area, the Application and Draft Permit very likely violate the TCEQ's regionalization regulations. Further, as discussed in more detail below, the contents of the Application and Draft Permit indicate that neither the Application nor its processing by TCEQ evaluated or assessed whether issuance of the Draft Permit would violate 30 TAC § 351.62 and/or 30 TAC § 351.65.

² Application Technical Reports at 21.

B. The Application fails to comply with the State's regionalization policy.

The TCEQ is required to implement the State's policy to encourage and promote the development and use of regional and area-wide waste collection, treatment, and disposal systems to serve the disposal needs of the citizens of the state and to prevent pollution and maintain and enhance the quality of the water in the state.³ In order to implement this regionalization policy, Section 1.B of the TCEQ's TPDES permit application form Domestic Technical Report 1.1 contains three questions related to the potential for regionalization of WWTPs, each tailored to address the question of whether existing nearby wastewater treatment facilities and/or collection systems could provide service to the service area proposed in the TPDES permit application.⁴ All three regionalization questions in Section 1.B are relevant to GVSUD's Application, and GVSUD has failed to complete the regionalization analysis and process in each instance. The TCEQ's issuance of the Draft Permit also demonstrates that this issue was not taken into consideration when it processed the Application.

For Section 1.B. *I*, the Instructions require non-city applicants to "indicate if any portion of the proposed service area is located in an incorporated city," and, if so, to "provide correspondence" demonstrating "consent to provide service or denial to provide service from the city." If the nearby city consents to provide service, the applicant must provide a cost analysis justifying the need for the proposed facility. The Application, received August 31, 2020, indicates that "City responses are pending," but it is CCMA's understanding and belief that the City did respond to GVSUD. Therefore, because GVSUD never supplemented the Application to include the City's response(s), the TCEQ was rendered unable to take into consideration whether or not the City had the willingness and ability to provide service to the proposed service area of the CCWWTP under its wholesale agreement with CCMA. CCMA further understands and believes that, in its communications with GVSUD, the City requested that GVSUD clarify the location of the proposed service area, but GVSUD never provided such information. CCMA therefore contends that, based upon the Application, the processing of the Application, and the Draft Permit, the applicable regionalization analysis was never completed by GVSUD or taken into consideration by the TCEQ. Consequently, the Application and Draft Permit should be denied.

Similarly, Section 1.B.2 requires applicants to "[i]ndicate if any portion of the proposed service area is inside another utility's sewer Certificate of Convenience and Necessity [("CCN")] area." Here too, if the answer is yes, then the applicant must "provide justification and a cost analysis of expenditures that shows the cost of connecting to the CCN facilities versus the cost of the proposed facility or expansion." While GVSUD correctly indicated that a portion of the proposed service area is located within the City's corporate limits, it denies that said portion falls inside the City's sewer CCN service area. CCMA believes that this denial is incorrect. Again,

³ TWC § 26.081(a); see also TWC §§ 26.003, 26.0282; Instructions at 64.

⁴ Application Technical Reports at 21 – 22.

⁵ Instructions at 64.

⁶ *Id*.

⁷ Application Technical Reports at 21.

⁸ Id. at 22.

⁹ *Id*.

¹⁰ Id.

GVSUD failed to include the boundaries of the service area proposed to be served by the CCWWTP, as required by Domestic Technical Report 1.0. Rather, in its Application, GVSUD has only provided the "Clearwater Creek WWTP Area Map," included in Attachment I, which depicts the "Clearwater Creek Sewershed" (the "Sewershed Map"). To the extent it is relevant to the proposed service area of the CCWWTP, attached hereto and incorporated herein for all purposes is Attachment B, which contains small and large scale maps of the City's sewer CCN No. 20271. When compared to GVSUD's Sewershed Map, it is clear that the sewershed depicted for the CCWWTP extends into the boundaries of the City's sewer CCN. Significantly for CCMA, the overlapping areas of the City's sewer CCN and the proposed sewershed are part of CCMA's regional service area. In any case, given that it includes portions of the City's sewer CCN service area, if GVSUD intends the CCWWTP to serve its entire sewershed, then GVSUD was required to justify the need for the CCWWTPP based on a cost analysis included with the Application. It did not do so. Therefore, based upon the Application, the processing of the Application, and the Draft Permit, the potential overlap and applicable regionalization analysis was never taken into consideration by GVSUD or the TCEQ. Consequently, the Application and Draft Permit should be denied.

Finally, Section 1.B.3, concerns the existence of permitted domestic WWTPs or sanitary sewer collection systems located within a three-mile radius of the proposed wastewater treatment If such facilities exist, the applicant is, again, required to indicate, and provide supporting documentation, regarding any such neighboring utilities' responses to mandatory correspondence from the applicant regarding wastewater service for the proposed service area.¹² Just as with Sections 1.B.1 and 1.B.2, if any of the nearby utilities consent to provide service, the applicant must provide a justification for the proposed facility and a comparison of the costs to construct it against those to connect to the applicable existing facility.¹³ While GVSUD properly disclosed the existence of nearby facilities, it indicated that no such facilities "have the capacity to accept or are willing to expand to accept the volume of wastewater proposed in [the Application]."14 As explained above, that is not accurate given the nature of the City's communications with GVSUD, but that is also the case with regard to the communications between CCMA and GVSUD. Like the City, CCMA asked GVSUD to provide the location of the proposed service area, and it never received a direct, specific answer, obstructing the regionalization analysis. Thus, based upon the Application, the processing of the Application, and the Draft Permit, this applicable regionalization analysis was never taken into consideration. Consequently, the Application and Draft Permit should be denied.

C. The Application fails to sufficiently demonstrate need for the authorized discharge amount of 0.4 million gallons per day.

CCMA contends that the Application and Draft Permit should be denied because the Final Phase of the proposed CCWWTP is not needed. In conjunction with the TCEQ's regionalization policy, Section 1 of Domestic Technical Report 1.1 requires a TPDES permit applicant to

¹¹ Instructions at 65; Application Technical Reports at 22.

¹² *Id*.

 $^{^{13}}$ *Id*.

¹⁴ Application Technical Reports at 22.

"[p]rovide a detailed discussion regarding the need for any phase(s) not currently permitted." The Instructions further clarify this requirement, stating:

Provide justification for the proposed flows Provide an anticipated construction start date and operation schedule for each phase being proposed. If construction is dependent upon housing/commercial development, provide information from the developer. Provide information such as the size of the development (number of lots), the date construction on the development is scheduled to begin, and the anticipated growth rate of the development (number of houses per month or year). . . . If additional space is needed, submit the justification information as an attachment.

Attach population estimates and/or projections used to derive the flow estimates and anticipated growth rates for developments. Provide the source and basis upon which population figures were derived (census and/or other methodology). Also, provide population projections at the end of the design life of the treatment facility (usually 50+ years) and the source and basis upon which population figures were derived. ¹⁶

Per the Instructions, "[f]ailure to provide sufficient justification for the continued need for the permit and/or each proposed phase may result in a recommendation for denial of the application or proposed phases." 17

Here, instead of providing the requisite "detailed discussion" outlined above, the Application merely states:

This requested permit is proposed to support planned residential and commercial growth in GVSUD's sewer CCN area. GVSUD holds sewer CCN for proposed service area. The current contract for service equates to 950 EDUs of service or 232,750 gpm. ¹⁸

First, CCMA contends that 232,750 gallons per minute is not an accurate indication of the treated effluent likely to be generated by 950 EDUs, or equivalent dwelling units. That amount of wastewater is equivalent to a wastewater discharge of 335.16 million gallons per day ("*MGD*"). Rather, CCMA asserts that GVSUD only intends to have a flow of 232,750 GPD (0.232750 MGD).

Second, with a total proposed discharge of 0.233 MGD, the Application seeks an excessive amount of treatment capacity. Thus, the Application does not demonstrate the need for the Draft Permit's Final Phase authorization to discharge up to 0.4 MGD of treated effluent, and the Application and Draft Permit, as proposed, should be denied.

¹⁵ Id. at 21.

¹⁶ Instructions at 64.

¹⁷ Id.

¹⁸ Application Technical Reports at 21.

D. The Application raises concerns that the proposed discharge will not be in compliance with the TCEQ's antidegradation policy.

As indicated above, the Application and Draft Permit authorize the discharge of treated domestic wastewater from the proposed CCWWTP to Womans Hollow Creek, thence to Martinez Creek, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 TAC § 307.10) for Classified Segment No. 1902 are primary contact recreation 1, high aquatic life use, and 5.0 mg/L dissolved oxygen. Segment No. 1902 is also currently listed on the 303(d) List for bacteria in the water. Thus, CCMA has concerns that the discharge into Segment No. 1902, as proposed by the Draft Permit, would impact water quality in that watercourse.

Specifically, the Application and Draft Permit raise concerns with CCMA that the proposed discharge will neither be in compliance with the TCEQ's antidegradation policy nor maintain its current stream standard. Pursuant to 30 TAC § 307.5, the proposed discharge is subject to that antidegradation policy and implementation procedures under Tier 1 and Tier 2. Therefore, before approving the Application, the Commission must ensure that antidegradation will not occur as a result of the proposed discharge. Additionally, because Segment No. 1902 is an impaired water body on the TCEQ's 303(d) List, the proposed discharge may unnecessarily further downgrade the segment's water quality if statutory and regulatory requirements for antidegradation and stream standards are not met. Thus, due to these additional concerns, the Application and Draft Permit, as presented, should be denied.

Furthermore, the Application describes the unclassified Womans Hollow Creek as a "Wet Weather Creek," despite containing information suggesting it may be intermittent or intermittent with perennial pools, stating that it is a "[s]low shallow running creek with perennial pools." The Application also indicates that no perennial streams join the receiving water within three miles downstream of the discharge point. Martinez Creek, however, which is joined by Womans Hollow Creek less than three miles downstream of the discharge point, is included on the 303(d) List as Segment No. 1902A and described as a "[p]erennial stream." As such, the effluent set proposed in the Draft Permit may be based on an incorrect stream characterization and inconsistent with state and federal regulations.

E. GVSUD lacks sufficient legal title and/or rights to land to own and operate the proposed CCWWTP.

In addition to the foregoing bases for denying the Application, CCMA believes that the Application is deficient because it does not establish—and GVSUD cannot establish—that it holds sufficient legal rights to real property necessary to own and operate the CCWWTP. As evidenced by the Bexar Appraisal District reports attached hereto and incorporated herein for all purposes as

¹⁹ Id. at 30.

²⁰ *Id.* at 31.

²¹ *Id*. at 30.

²² Tex. Comm'n on Envtl. Quality, 2020 Texas Integrated Report - Texas 303(d) List 88 (2020), www.tceq.texas.gov/waterquality/assessment/20twqi/20txir.

Attachment C, GVSUD does not own the land at the address provided for the proposed CCWWTP. However, pursuant to the Instructions:

If the owner of the land is not the same as the applicant, a long-term lease agreement for the life of the facility must be provided. A lease agreement can only be submitted if the facility is not a fixture of the land (e.g., above-ground package plant). . . . If the facility is considered a fixture of the land (e.g., ponds, units half-way in the ground), there are two options. The owner of the land can apply for the permit as a co-applicant or a copy of an executed deed recorded easement must be provided. A long-term lease agreement is not sufficient if the facility is considered a fixture of the land.

Both the long-term lease agreement and the deed recorded easement must give the facility owner sufficient rights to the land for the operation of the facility."²³

In its Application, GVSUD incorrectly indicated that it owns the land where the CCWWTP will be located,²⁴ and the third page of TCEQ's "Checklist for Admin Review of Municipal Application for Permit," attached hereto and incorporated herein for all purposes as <u>Attachment D</u>, demonstrates that TCEQ relied upon that assertion in reviewing the Application. However, GVSUD is not the owner of the land where the proposed CCWWTP will be located, and it has not provided the TCEQ with any document demonstrating ownership or a long-term lease agreement. As such, GVSUD has failed to demonstrate that it possesses sufficient rights to the land for the operation of the proposed CCWWTP.

F. The Application contains a number of additional deficiencies.

After a careful review of the Application, CCMA believes that the Application has the following additional deficiencies, and that due to these deficiencies, the Application and Draft Permit should be denied:

- 1. **Service Area Map.** The Application does not contain a map clearly identifying the proposed service area for the CCWWTP. As noted briefly above, TCEQ requires GVSUD to provide a map showing the "boundaries of the area served by the treatment facility." However, it is uncertain whether GVSUD has provided such map. If the map provided by GVSUD in the Application to address this requirement is the Sewershed Map, showing the CCWWTP's proposed sewershed, then GVSUD's proposed service area boundaries are unclear; otherwise, the Application is lacking this important, required piece of information. In either case, the Sewershed Map does not indicate whether the CCWWTP is intended to serve the entire sewershed shown thereon, a portion of which extends into the City's sewer CCN service area and the regional service area of CCMA.
- 2. **Sewage Sludge Solids Management Plan.** In Domestic Technical Report 1.0, Section 9, the TCEQ requires the applicant to select the anticipated sludge disposal method and

²³ Instructions at 33.

²⁴ Application Administrative Report at 8.

²⁵ Id. at 11.

provide sludge disposal site information, including the disposal site name, permit or registration number, and disposal site's county. Section 9 also requires the applicant to indicate the method of transportation, hauler name, and hauler registration number. In response, GVSUD did not provide most of this information, instead stating that the information is to be determined and admitting that neither a sludge disposal site nor hauler has been selected. GVSUD also has not complied with the TCEQ's requirement to provide a copy of the contractual agreements demonstrating that the receiving facility will accept the sludge. GVSUD's failure to identify a method for sludge disposal creates another deficiency in the Application and indicates that GVSUD's operation of the CCWWTP will not comply with federal and state requirements.

- 3. **Original Photographs.** The Application does not contain an original photograph of the proposed location for the CCWWTP, and thereby violates the Instructions, which indicate that applicants "must" submit "[a]t least one photograph of the new . . . treatment unit(s) location."³⁰
- 4. **Pretreatment Program.** The Application is inconsistent as to whether GVSUD has an approved pretreatment program under 40 CFR Part 403. In Domestic Technical Report 1.0, GVSUD indicates it does not have such a program, but GVSUD's answer to the first question in Section D of Domestic Worksheet 6.0 indicates otherwise. Without clarity as to whether GVSUD does have an approved pretreatment program, it is impossible to determine whether it should have completed Domestic Worksheets 4.0, 5.0, or some portion thereof, in addition to completing Domestic Worksheet 6.0.
- 5. **Buffer Zone.** Next, CCMA asserts that GVSUD's Application fails to provide proof of a sufficient buffer zone compliance method. Section 3 of Domestic Administrative Report 1.1 requires a TPDES permit applicant to indicate how the buffer zone requirements of 30 TAC § 309.13(e) will be met.³¹ The Instructions further specify that "[t]he buffer zone, either 150 or 500 feet from the treatment units . . . can be met by ownership, legal restrictions preventing residential structures within the buffer zone, an approved nuisance odor prevention plan, or a variance to the buffer zone."³² GVSUD indicated it would satisfy the buffer zone requirements through ownership,³³ but as explained in more detail above, GVSUD possesses no ownership interest, nor legal right sufficient to comply with the requirements of 30 TAC § 309.13(e). Specifically, the Instructions indicate that "[o]wnership means that the applicant owns all the land surrounding the treatment units that fall within the buffer zone,"³⁴ which GVSUD does not. Furthermore, 30 TAC § 309.13(e) provides that "wastewater treatment plant units may not be located closer than 150 feet to the nearest property line." As shown on the maps included in the Application,

²⁶ Application Technical Reports at 12 - 13.

²⁷ Id.

²⁸ Id.

²⁹ *Id.* at 13.

³⁰ Instructions at 43.

³¹ Application Administrative Report at 14.

³² Instructions at 43.

³³ Application Administrative Report at 14

³⁴ Instructions at 43.

GVSUD's proposed 150-foot buffer zone is rectangular. That does not properly buffer a 150-foot radius around the proposed facility. In any case, the maps depict the buffer zone extending beyond the boundary of the CCWWTP property.

6. **Nuisance Odors.** In addition to the buffer zone issues described above, an additional, unneeded treatment and disposal facility, if not operated properly, may result in nuisance odors that will adversely affect the quality of life of nearby residents and the public. In accordance with 30 TAC § 309.13(e), the Applicant must demonstrate that sufficient measures to prevent nuisance odors will be undertaken. It is not in the public interest to issue a new discharge authorization that may result in nuisance odors when regionalized wastewater services are available, particularly when nearby schools are located within the three-mile radius of the proposed CCWWTP.

For the above-cited reasons, CCMA recommends that the TCEQ deny the Application and Draft Permit.

III. REQUEST FOR PUBLIC MEETING

CCMA requests a public meeting regarding the Application in light of the issues raised in this letter. The TCEQ's regulations in 30 TAC § 55.154(c) provide that "[a]t any time, the executive director or the Office of the Chief Clerk may hold public meetings," and that "[t]he executive director or the Office of the Chief Clerk shall hold a public meeting if: (1) the executive director determines that there is a substantial or significant degree of public interest in an application." Pursuant to 30 TAC § 55.150, this opportunity to request a public meeting under 30 TAC § 55.154(c) applies to applications for a new TPDES permit, such as the Application. Accordingly, CCMA, for the benefit of its citizens, has a substantial and significant degree of public interest in the Application. CCMA is willing to work with the TCEQ and GVSUD to determine a location for such a public meeting.

IV. REQUEST FOR CONTESTED CASE HEARING

CCMA also requests a contested case hearing regarding the Application, Draft Permit, and each and every issue raised in CCMA's public comments, and any and all supplements and/or amendments thereto. For the reasons set forth herein, CCMA is an affected person, as defined by 30 TAC § 55.203. CCMA has a personal justiciable interest to a legal right, duty, privilege, power, or economic interest that is not common to the general public that would be adversely affected should the Draft Permit be granted. In determining whether a person is an affected person, the TCEQ may consider, among other factors, (1) "whether the interest claimed is one protected by the law under which the application will be considered; (2) distance restrictions or other limitations imposed by law on the affected interest; (3) whether a reasonable relationship exists between the interest claimed and the activity regulated; . . . and (7) for governmental entities, their statutory authority over or interest in the issues relevant to the application." The TCEQ may also consider "the merits of the underlying application and supporting documentation . . . , including

³⁵ 30 TAC § 55.203(c) (emphasis added).

July 30, 2021 Page 11

whether the application meets the requirements for permit issuance."³⁶ All such considerations are applicable to CCMA, and, as noted in its public comments in Section II, above, CCMA has a particular interest in the issues relevant to the Application because the Application indicates that the proposed service area for the CCWWTP is very likely located within its TCEQ-designated regional wastewater service area.

V. <u>CONCLUSION</u>

CCMA reserves its right to supplement these public comments and this request for a contested case hearing as it learns more about the Application—additional information may become apparent through a public meeting (and thereby-extended comment period) regarding this Application. CCMA appreciates your consideration of these public comments and requests for a public meeting and contested case hearing.

Thank you for your consideration of this important matter. If you or your staff have any questions regarding this matter, please contact me at your convenience.

Sincerely,

Maris M. Chambers

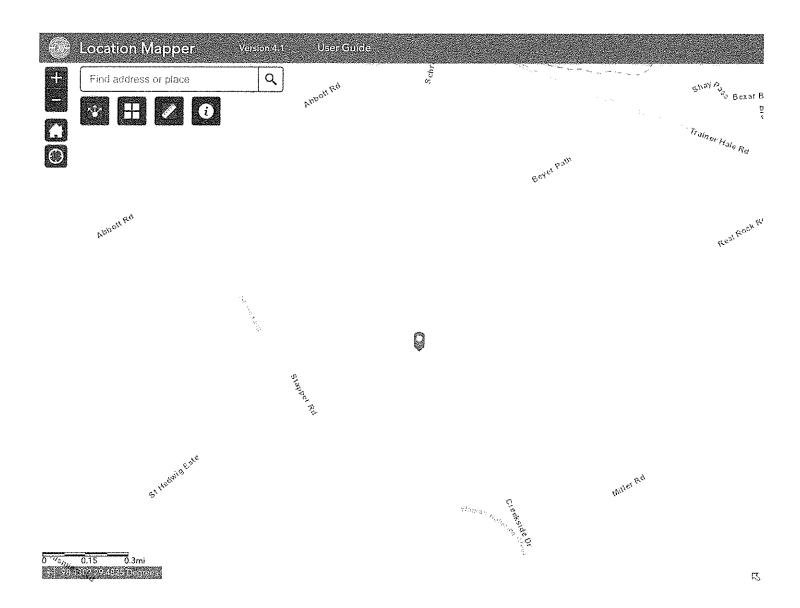
man Chamber

MMC/dsr Enclosures

cc: Kenneth Greenwald, President, CCMA Clint Ellis, General Manager, CCMA

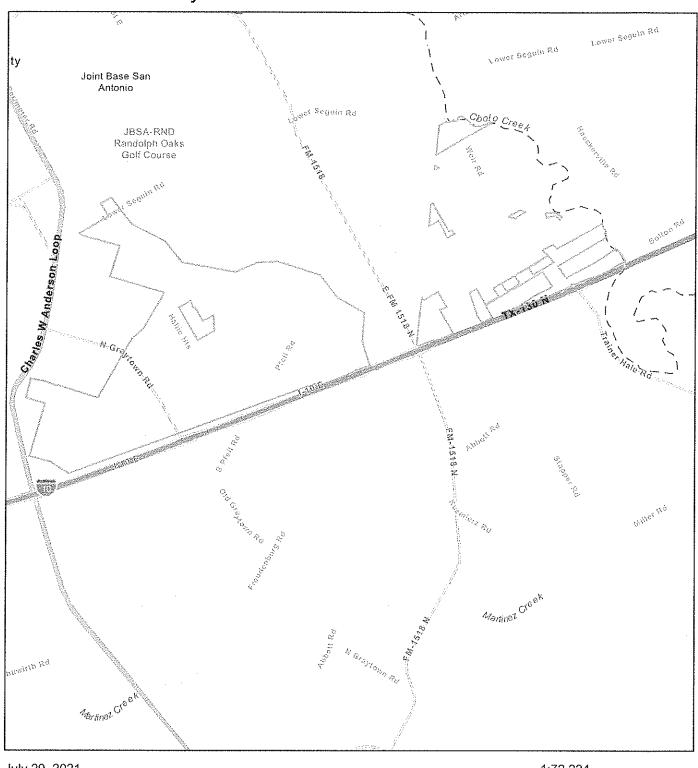
³⁶ *Id.* § 55.203(d).

Attachment A

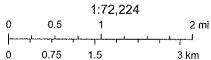


Attachment B

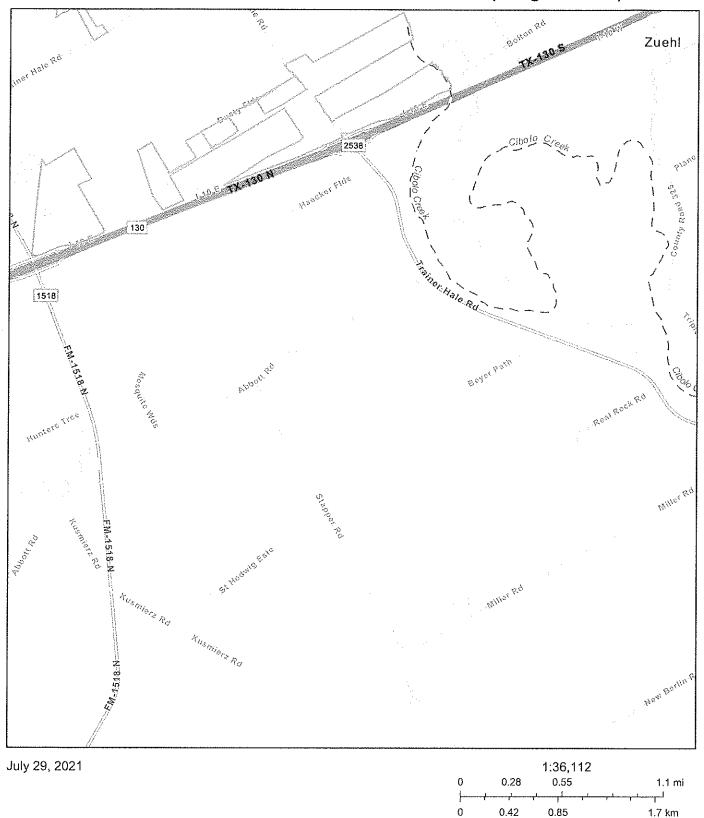
City of Schertz Sewer CCN No. 20271



July 29, 2021



City of Schertz Sewer CCN No. 20271(Large Scale)



Attachment C

Bexar CAD Property Search Map Search Export Results New Search Property Search Results > 1 - 6 of 6 for Year 2021 Click the "Details" or "Map" link to view more information about the property or click the checkbox next to each property and click "View Selected on Map" to view the properties on a single map. O Property Address Legal Description Property ID Geographic ID Property Address | Owner Name DBA Name Appraised Value Mobile 4060 STAPPER RD TX **DUNCAN CRAIG** 1166658 80400-000-1880 \$44,290 Wiew Details Niew Map Home & JOANN 4060 STAPPER RD **DUNCAN HAZEL** 1172641 04019-000-1882 SAINT HEDWIG, TX \$5,390 Wiew Details (View Map Real **JOANN** 78152 4060 STAPPER RD ELLIOTT SAINT HEDWIG, TX MICHAEL W & 169912 04019-000-1880 Real 78152 SUTTON \$37,730 Siew Details Niew Map CAROLYN & DUNCAN HAZEL J 4060 STAPPER RD ELLIOTT 1172711 04019-000-1883 \$12,150 🚳 View Details 🚫 View Map Real SAINT HEDWIG, TX MICHAEL 78152 WILLIAM 4060 STAPPER RD ELLIOTT 169348 04019-000-0191 SAINT HEDWIG, TX Real MICHAEL 78152 WILLIAM 4060 STAPPER RD SUTTON 169913 04019-000-1881 DONALD J & \$176,210 Wiew Details Niew Map Real SAINT HEDWIG, TX 78152 CAROLYN R Page: 1 Protest status and date information current as of Jul 28 2021 1:22AM. 2021 and prior year appraisal data current as of Jul 2 2021 6:19AM For property information, contact (210) 242-2432 or (210) 224-8511 or email. For website information, contact (210) 242-2500. Website version: 1.2.2.33 Database last updated on: 7/28/2021 1:22 AM O N. Harris Computer Corporation

Attachment D

- print NERT packet Co + review

CHECK LIST FOR ADM	IIN REVIEW OF MUNICIPAL AP	PLICATION FOR PERMIT
Permit No. WQ00 15917001	TX 0140540	MGD_0.4
CN_600684294	RN 111093126	County: Bexan Region No. 13
Facility: () Major () Minor	App Revd Date: 8/31/2020	Permit Expiration Date: NEW
(Inactive () Active	Segment No. 1902	

Application Review Date: 10/16/2020

- [] A copy of the <u>pre-tech</u> review was provided by the Municipal Permits Team (for new, major amendments and major facilities).
- A copy of the groundwater review was provided (for TLAP new, major amendment, SADD minor amendment, and all applications with (or proposing) Class B sludge provisions).
- [V] For new and major amendment applications that propose surface water discharge, the standards review for RWA comments is included.

M Coastal Zone sheet is included. Yes No

Fees or Penalties Owed: MNo [] Yes Amount Owed:

SECTION 1 APPLICATION FEES

Application Fees:

The appropriate item checked and payment verified in receipt rpt or boexi rpt. Note: copies of checks should be removed and shredded.

Municipal Fees

Proposed/Final Phase Flow	New/Major Amend.	Renewals	Minor Amendment
< .05 MGD	[]\$350.00	[]\$315.00	or Modification
≥ .05 but < .10 MGD	[]\$550.00	[]\$515.00	<u>without</u> Renewal
≥ .10 but < .25 MGD	[]\$850.00	[]\$815.00	[]\$150.00
≥ .25 but < .50 MGD	[] \$1,250.00	[]1,215.00	(for any flow)
≥ .50 but < 1.0 MGD	[]\$1,650.00	[]1,615.00	
≥ 1.0 MGD	[]\$2,050.00	[]2,015.00	

SECTION 2 TYPE OF APPLICATION

[The Type of application is marked

Reason for amendment or modification (if applicable). Also, check Tech. Report 1.1 Section 4 on page 3 (Unbuilt Phases) and Section 1.A on page 20 (Justification of permit need).

SECTION 3 FACILITY OWNER (APPLICANT) AND CO-APPLICANT

Legal name of applicant is listed (the owner of the facility must apply for the permit)

Legal name of co-applicant is listed (if required to apply with facility owner)

Core Data Form (CDF) is provided. A separate CDF is required for each customer. Section I - General Information MReason for submittal is marked. [1] Customer (CN) and Regulated Entity (RN) Reference Nos. provided – verify with Central Registry Section II - Customer Information [YCustomer legal name is provided and it matches name on admin report M Texas SOS/Filing number is provided – verify with SOS M Texas State Tax ID is provided – verify with Texas Comptroller Type of customer is marked - refer to information below [] Corporation: Check with Secretary of State (SOS) at: https://direct.sos.state.tx.us/acct/acct-login.asp verify the entity status and charter number - print page. Verify correct legal spelling of applicant's name. Check spelling with SOS against the name listed in the application. (Permit must be issued in name as filed with SOS.) The applicant must be "In existence and active" before the application can be processed further. [] Those entities subject to state franchise taxes: If applicable, check with Comptroller (website at: http://ecpa.cpa.state.tx.us/coa/coaStart.html. Verify the tax identification number is correct. Note: Non-profit organizations and partnerships are not subject to the state franchise tax. [] Individual: Complete Attachment 1 of Admin. Report 1.0 The complete legal name, including the middle name; and all other information is required. This info is required by Chapter 26.027C of the Texas Water Code. A separate form is required for each individual. k Witility District: Check IWUD to verify that district is not dissolved (inactive is O.K. to process) [] Trust: A copy of an executed trust agreement is provided. Verify that applicant's name is the same as the name in the trust agreement. NOTE: Executed trust must show signatures of trustees or beneficiaries forming the trust and which county it is recorded in. Partnership: Verify with Secretary of State (SOS) that partnership is registered, active, and has a filing number. Check spelling with SOS against the name submitted in Item 1; Check that SOS # is correct; Print page from SOS website. OR if the partnership is not listed with the SOS, a copy of the partnership agreement is provided by the applicant. The agreement must: give the name of the partnership as provided on the application for permit; list names of partners; bear signatures of the partners; state the terms of the partnership; and must be recorded in the county where the facility (plant) is located. [] Municipality/Governmental Agencies/School Districts: City, County, ISD, Fed, etc. – applicable info is listed. [] Other Number of employees is marked MCustomer role is marked Mailing address for the applicant is provided - verify on USPS website. This address is used on the permit. [DEmail address is provided wown & Gm emout in off Telephone number is provided Section III - Regulated Entity Information Regulated Entity Name is provided and it matches name on admin report WStreet address or location description of facility is adequately described. If different from current permit, new permit may be required. Use USPS website/GIS mapping to confirm street address MThe county where the facility is located is provided The name of the nearest city is provided M The zip code is provided The longitude and latitude of the facility is provided - check mapit M Primary SIC Code is provided Permit No. listed under appropriate programs- if not listed, add it Section IV - Preparer Information Whame, title, telephone number, and email address is provided Section V - Authorized Signature

Company name, title, printed name, phone number, signature, and date provided

SECTION 4 APPLICATION CONTACT INFORMATION

[Administrative and Technical contact name, address, electronic information provided

SECTION 5 PERMIT CONTACT INFORMATION

[YPermit (2) contact names, addresses, electronic information provided

SECTION 6 BILLING INFORMATION

[VBilling contact name, address, electronic information provided

SECTION 7 REPORTING INFORMATION

[YOMR/MER contact name, address, electronic information provided

SECTION 8 NOTICE INFORMATION

Minor Amendment without Renewal - NORI not required. Skip review of notice information.

[YName, address and phone number of one person responsible for publishing NORI is provided

[YMethod of sending NORI package is provided

Mame and phone number of contact to be in NORI is provided

[Y]Location where application will be available is provided and is in the county where the facility is located - the location must be a building supported by taxpayer funds. Note: If discharge is directly into water body that borders two counties, application must be placed in a public facility in both counties and the notice must be published in both counties

Milingual Items 1 – 5 are completed. If "Yes" to question 1 and "Yes" to either question 2, 3 or 4, then e.5 must be completed

SECTION 9 REGULATED ENTITY and PERMITTED SITE INFORMATION

Expermit No. and Expiration date is listed, if not, verify with permit or PARIS

Name of project or site is provided. Should correspond to Item 22 on CDF.

NOTE: THE OWNER OF THE FACILITY IS REQUIRED TO APPLY FOR THE PERMIT

(Refer to legal policy memo for complete definition and discussion of facility.)

Marked whether ownership of the facility is public, private or both

Wowner of the land where permitted facility is or will be located is the SAME as the applicant.

The owner of the land on which the facility is located is DIFFERENT FROM the owner of the facility: A copy of a lease agreement or easement, with a term for the duration of the permit, between applicant and landowner, has been provided. See Lease Agreement/Easement Memo dated 2/14/06, that states that a lease is sufficient for pond systems, and that details the provisions that a lease agreement or easement must contain. OR, landowner can apply as a copermittee. Lease must identify property by legal description or map.

Effluent Disposal Site Owner:

N/A - (no effluent disposal proposed)

M If land disposal is authorized in permit or proposed, the applicant OWNS land on which site is located

If applicant DOES NOT OWN land where site is located, a long-term lease agreement is provided which includes: a term of at least 5 years; is current or it includes an option to renew the term; is between the current applicant and the landowner; and includes description of property by legal description or map.

(For new TLAP permits only: A copy of an executed option to purchase agreement may be provided to show that applicant will have ownership of the land upon permit approval.)

Sewage Sludge Disposal Site Owner:

MN/A - (no sludge disposal proposed)

If sludge is authorized in permit or proposed, the applicant OWNS land on which disposal site is located, otherwise lease is needed unless Class B sludge is land applied. Check the permit under Sludge Provisions to determine if sludge is authorized. Note: For BLU sludge application – lease is not needed; Landowner just needs to sign sludge affidavit (if different from applicant)

If sludge disposal is proposed or authorized in the permit, the applicant must also submit the applicable sludge forms.

SECTION 10 DISCHARGE INFORMATION

Checked if treatment facility location in permit is correct.

LyChecked if discharge info in permit is correct. If applicable, the discharge route description is adequately described and describes the discharge route to the nearest major watercourse. Changing the point of discharge and route from the current permit description requires a major amendment

The name of the city (or nearest city) where the outfall(s) is/will be located has been provided

[Y The county where the outfall is located is provided

M The longitude and latitude of the outfall is provided

Marked item regarding authorization for discharge into a city, county, or state ditch. If applicable, correspondence is provided. Email TXDOT if discharge is to a state highway right-of-way or roadside ditch.

M For a daily average flow of 5 MGD or more: the names of all counties located within 100 miles downstream from the point of discharge. These counties will be listed on contact sheet.

SECTION 11 DISPOSAL (TLAP) INFORMATION

[] The written location description of the disposal site is adequately described. (NOTE: A CHANGE IN LOCATION
OR INCREASE IN ACREAGE BEQUIRES A MAJOR AMENDMENT. A decrease in acreage may also be
major amendment (due to flow rate) - check with permit writer)
5.7 ms

[] The name of the city (or nearest city) has been provided

The county where the disposal site is located is provided

[] The longitude and latitude of the disposal site is provided

[] The written flow of effluent from the facility to the effluent disposal site is adequately described

[] The nearest watercourse to the disposal site is listed

SECTION 12 MISCELLANEOUS INFORMATION

Midentified whether or not facility or discharge are on Indian land (If yes, we do not have permit authority.)

For permits that allow sewage disposal the location description is adequately described. For an already-existing permit, check to see that the location has not changed

Must indicate whether any former TCEQ employees who were paid for services regarding this application

Fees or Penalties Owed: [No [] Yes - See page 1 of checklist

SECTION 13 ATTACHMENTS

Lease agreement or deed recorded easement, if the land where the treatment facility is located or the

effluent disposal site are not owned by the applicant or co-applicant

[] An ORIGINAL or equivalent FULL-SIZED USGS 7.5 minute topographic map (8½ x 11 acceptable for amendment and benewal applications) is provided and labeled showing: [] applicant's property boundary [] treatment facility boundaries [] point of discharge [] highlighted discharge route for three miles downstream or until it reaches a classified segment [] scale, [] effluent disposal site(s) [] pond(s) [] sludge disposal/land application site [] an area of not less than one mile in all directions of the site

All original or equivalent full sized maps must show:

[] Color map [] Clear contour lines [] Upper left corner must identify map as USGS Department of the Interior Geological Survey [] Lower left corner, datum/& project information [] Bottom, magnetic declination [] Bottom, must show scale [] Bottom, identify contoux intervals [] Bottom, national map accuracy std. statement [] Bottom, show State of TX and quad location [] Around map, lat and long coordinates [] Bottom, quadrangle name [] Bottom, must identify map date

SECTION 14 SIGNATURE PAGE

Note: The signature information below lists the proper signatories for the various entities and the current version of the application contains a paragraph referencing 30 TAC 305.44. The person signing the application verifies that he or she is authorized, under this rule, to sign the application. We must verify that the title meets the requirements or signatory authority has been delegated.

[VOriginal Signature Page is required.

[]	r Co-Permittee [] City - Elected official or principle executive officer of the city may be public works director.
[]	[] Individual: only the individual signs for himself/herself. [] Partnership: General Partner or exec officer
[]	[] Partnership: General Partner or exec officer [] Corporation: at least level of VP (CEO, Chairman of Board, Secretary can be equiv. to V.P.,
	Member or General Manager for LLC, Manager of one or more manufacturing, production, or
N	operating facilities employing more than 250 persons - refer to 30 TAC 305.44) [] Utility District: at least the level of vice president, on Board of Directors or District Manager
֡֝֞֝֞֝֟֝֞֝֟֝ <u>֚֚֚֚</u>	[] Water Authority: Regional managers.
	 [] Independent School Districts: at least level of the Assistant Superintendent or board members. [] Governmental Agencies: Division Directors or Regional Directors.
	Governmental Agencies: Division Directors or Regional Directors. Trust: The trustee that has been identified in the trust agreement. Other:
[]	[] Other:
ADM	N REPORT 1.1 For All New or Major Amendment Applications
SECT	ON 1 Affected Landowner Information -
Land	wner Map:
MThe by	applicant's complete property boundaries are delineated which includes boundaries of contiguous property owned ne applicant
[] For	lomestic facilities, show the buffer zone and identify all of the landowners whose property is located within the er zone - tech oddiese
N The ma	property boundaries of the landowners surrounding the applicant's property have been clearly delineated on the
[] The	ocation of the facility within applicant's property is shown.
For T	DES applications:
	The point(s) of discharge is clearly identified on the map and the discharge route(s) is highlighted.
	MThe scale of map is provided to measure one mile downstream or if discharge is into a lake, bay estuary, or affected by tides, ½ mile up & down stream is measured.
	The property boundaries of landowners adjacent to the discharge route(s) for one mile downstream from the point of discharge have been clearly delineated and the route is clearly delineated. OR If discharge is into a lake, bay estuary, or affected by tides, the property boundaries of landowners ½ mile up & downstream and those property owners across the lake along the shore line that fall within a ½ mile radius of the point of discharge are clearly delineated on the map.
For T	AP applications (i.e., irrigation, evaporation, etc.):
	[] The boundaries of the disposal site is clearly identified on the map.
	The boundaries of all landowners surrounding the disposal site.
Cros	-referenced list of landowners is provided.
	or four sets of labels were provided
	e of landowners' info was provided. ded response regarding permanent school fund land. If information filled out on General Land Office, then
	ate so on the contact sheet.
SECTI	N 2 Original Photographs
W	The original (color) ground level photos of treatment unit area, disposal or discharge areas (2 photos – one
<u>/</u>	ipstream, one downstream) have been provided Plot plan or map showing location and direction of each photo

Ŋ

SECTION & Buffer Zone Map tech address

[] Buffer zone map (8 ½ by 11): The permit writer will review this during the pre-tech review. Any deficiencies will be addressed by them.

SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

SPIF is provided - TPDES only

TECHNICAL REPORT - MUNICIPAL/DOMESTIC APPLICATIONS

Minor Amendment without Renewal. Review not required. Just make sure report is provided.

THE FOLLOWING ITEMS APPLY TO ALL APPLICATIONS:

[V] The existing permitted design flow (including all permit phases) is indicated

(M) If flow indicated is greater than permitted, a major amendment is required.

X If flow amount is less than permitted amount, confirm with applicant that they are requesting to reduce the

[V] For facilities that have not been constructed the anticipated construction and operation dates are provided for all phases.

Site Drawing must be submitted (see email from Lana 1/10/2019).

The permit authorizes irrigation/evaporation/subsurface disposal method and the information has been addressed in the technical report. Verify the acreage. If the acreage has changed from what is currently permitted, a major amendment is required.

The applicable worksheets must be completed:

- [] Worksheet 3.0 required for land disposal of effluent
- Worksheet 3.1 required for land disposal (new and major amendment only)
- [] Worksheet 3.2 required for subsurface land disposal (new and major amendment only)
- [] Worksheet 3.3 required for subsurface area drip dispersal systems (SADDS) (new and major amendment); may be required for renewal on a case-by-case basis.
- [] SADDS Applications: Compliance history items must be completed for SADDS disposal. When the application is administratively complete, a copy of the application and a transmittal letter must be sent to the State Department of Health Services. See the folder titled "SADDS" (under the Individual Permit Review folder) for a template of the letter.
- [] Worksheet 7.0 required for SADD applications (new and major amendment only) We do not review the form; we just make sure that it is submitted. If it is not submitted, request it in a NOD.

Sludge disposal and/or land application is authorized in the permit on property owned or under applicant's control.

If facility is beneficially applying class B sludge on the same site as the facility, the applicant must submit the Beneficial Land Use of Sewage Sludge (Class B) Permit Application - Form No. 10451 (See Class B Sludge Permit checklist). The applicant must also submit the appropriate sludge application fee.

If authorization is for sludge processing, storage, disposal, composting, marketing and distribution of sludge, sludge surface disposal, or sludge monofill or for temporary storage in sludge lagoons, the applicant must submit the Domestic Wastewater Permit Application: Sewage Sludge Technical Report – Form No. 10056. Check for:

[] required signatures (if applicable)

[] site acreage [] acreage application area[] site boundaries shown on USGS map

Notes: If the applicant is disposing or land applying sludge on land owned or under their control, but it is not authorized in their permit or by any other TCEQ authorization, a major amendment is required.

If the application is for a new permit or major amendment, then you need to check for the appropriate affected landowner requirements.

[] Worksheet 6.0 must be addressed if a domestic facility is labeled as public or both, (not required for federal agencies or water treatment plants) THE FOLLOWING ITEMS ONLY APPLY TO MINOR RENEWAL APPLICATIONS: [] The type of treatment plant has been indicated. [] The list of units and their dimensions have been provided. [] The flow diagram has been provided. [] The required grab sample test results have been provided for all constituents - not required if plant not operational. [] Sludge disposal is authorized off site, and the ultimate sludge disposal method has been identified. [] Worksheet 2.0 For TPDES permits - the stream data has been addressed. [] Worksheet 4.0 - For discharge permits: If the applicant has a permitted phase equal to or greater than 1 MGD or more than one phase, and interim or final phase(s) that have not been constructed has a flow equal to or greater than 1 MGD, the applicant must perform the all of the required effluent testing to renew that phase. WHEN APPLICATION IS NOT ADMINISTRATIVELY COMPLETE: Complete NOD. See NOD SOP WHEN APPLICATION IS ADMINISTRATIVELY COMPLETE: Complete NORI package. See NORI SOP NORI not required for minor amendment. Complete the Routing and Contact (list "n/a" for item regarding person responsible for publication of the notice) Blue sheets only. Prepare SPIF forms (only for TPDES permits) checked application type entered county name entered administrative completeness date ensured permit number is on form *check agency receiving SPIF Minor amendments - ALL agencies BUT Texas Historical Commission and Army Corps of Engineers Renewals - All agencies BUT Texas Historical Commission New and Major Amendments - All agencies check that the segment number (if known) is entered in receiving water body information. On the accompanying map, delineate the discharge route in such a way that copies will reflect the highlighted discharge route. *NOTE: Copy of SPIFs not required for Houston - US Fish and Wildlife and Galveston-US Army Corps of Engineers

Admin Complete PARIS Entry and Other Reminders

WO Folder - Application Search

Application Summary Tab-verify application info

Admin Review Tab

Admin Review Begin Date

Admin Complete Date

SPIF

NORI

Public Participation Tab - No longer required to enter public notice details. See Katherine's email dated 3/30/2017.

CR Folder - RE Search

AI Detail Screen-verify facility info

Enter Contact Info - Contact List

Owner

Applicant

Technical

Billing (To edit existing info – select Billing Maintenance)

X MER (TLAP only)

Remove CN affiliation for MER contact (TLAP and TPDES)

OTHER

Oppy of notice, contact sheet, and labels to I/Drive

X SADDS – Application to Dept. of Health Services

Email TXDOT if discharge is to a state highway right-of-way or roadside ditch.

(a) Email NORI

Update facility name (if needed in PARIS)

Update coordinates (if needed in PARIS), make sure correct link in Notice

EPA ID CN, location address, facility name (if needed in PARIS)

THE PROPERTY NEOPOST

21P 78701 G41M1 (283318

ALE UZ MARTENER OF OSS IN COLUMN TOES WALL CENTER

DJK/dST 2669-00

Lloyd Gosselink

816 Congress Avenue Suite 1900 Austin, Texas 78701 Lloyd Gosselink Rochelle & Townsend, P.C.

To:

Ms. Laurie Gharis, MC-105 Chief Clerk

Texas Commission on Environmental Quality P.O. Box 13087 Austin, TX 78711-3087

OHIEF CLERKS OFFICE 2021 AUG -2 M II: 45

ON ENVIPONMENTAL























Melissa Schmidt

From:

PUBCOMMENT-OCC

Sent:

Monday, August 2, 2021 8:56 AM

To:

PUBCOMMENT-OCC2; PUBCOMMENT-OPIC; PUBCOMMENT-ELD; PUBCOMMENT-WQ

Subject:

FW: Public comment on Permit Number WQ0015917001

Attachments:

2021.07.30 CCWWTP Public Comments and Request for CCH and Public Meeting

(CCMA) (with Attachments)1.pdf

PM

Н

From: mchambers@lglawfirm.com <mchambers@lglawfirm.com>

Sent: Friday, July 30, 2021 4:35 PM

To: PUBCOMMENT-OCC <PUBCOMMENT-OCC@tceq.texas.gov> **Subject:** Public comment on Permit Number WQ0015917001

REGULATED ENTY NAME CLEARWATER CREEK WWTP

RN NUMBER: RN111093126

PERMIT NUMBER: WQ0015917001

DOCKET NUMBER:

COUNTY: BEXAR

PRINCIPAL NAME: GREEN VALLEY SPECIAL UTILITY DISTRICT

CN NUMBER: CN600684294

FROM

NAME: MS Maris Chambers

E-MAIL: mchambers@lglawfirm.com

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ADDRESS: 816 CONGRESS AVE Suite 1900

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FAX:

COMMENTS: Please find attached the Cibolo Creek Municipal Authority's Public Comments, Request for Public Meeting, and Hearing Request related to the proposed Clearwater Creek Wastewater Treatment Plant.



816 Congress Avenue, Suite 1900 Austin, Texas 78701 512.322.5800 p 512.472.0532 f

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Ms. Chambers' Direct Line: (512) 322-5804 Email: mchambers@lglawfirm.com

July 30, 2021

Ms. Laurie Gharis, MC-105 Chief Clerk Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

VIA ELECTRONIC FILING AND FIRST CLASS MAIL

Re:

Public Comments, Request for Public Meeting, and Hearing Request

Application for Proposed TPDES Permit No. WQ0015917001

(EPA I.D. No. TX0140546)

Applicant: Green Valley Special Utility District (CN600684294)

Site Name: Clearwater Creek Wastewater Treatment Plant (RN111093126)

Dear Ms. Gharis:

Cibolo Creek Municipal Authority ("CCMA"), my client, hereby submits this letter to the Texas Commission on Environmental Quality ("TCEQ"), providing formal public comments and requesting a public meeting and contested case hearing regarding the above-referenced application ("Application") of Green Valley Special Utility District ("GVSUD") for a new Texas Pollutant Discharge Elimination System ("TPDES") permit, and the proposed draft permit for such Application ("Draft Permit"). These comments are timely filed.

I represent CCMA regarding the Application and Draft Permit. Please include me on the TCEQ's mailing list for all filings in the above-referenced Application. My mailing/contact information is as follows:

Ms. Maris M. Chambers
Lloyd Gosselink Rochelle & Townsend, P.C.
816 Congress Avenue, Suite 1900
Austin, Texas 78701
mchambers@lglawfirm.com
Phage (512) 222 5804

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I. BACKGROUND

, .,

In its Application, GVSUD requests authorization from the TCEQ to discharge treated domestic wastewater at a daily average flow not to exceed 400,000 gallons per day ("GPD") at the proposed Clearwater Creek Wastewater Treatment Plant (the "CCWWTP"). The CCWWTP is to be located in Bexar County, Texas, and the proposed discharge route for the treated wastewater is from the plant site to Womans Hollow Creek, thence to Martinez Creek, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 Texas Administrative Code ("TAC") § 307.10) for Classified Segment No. 1902 are primary contact recreation, high aquatic life use, and 5.0 mg/L dissolved oxygen. Classified Segment No. 1902 is currently listed on the 2020 Texas Integrated Report — Texas 303(d) List of impaired and threatened waters (the "303(d) List"). The listings are for bacteria in the water from the confluence with the San Antonio River in Karnes County to a point 100 meters (110 yards) downstream of IH 10 in Bexar/Guadalupe County.

The Notice of Receipt of Application and Intent to Obtain a Water Quality Permit ("NORF") was issued on October 30, 2020 and published on November 13, 2020. An amended NORI was issued on April 30, 2021 and published on May 12, 2021. The Notice of Application and Preliminary Decision ("NAPD") was issued on June 17, 2021 and published on June 30, 2021. Pursuant to 30 TAC § 55.152(a), the current deadline to file public comments regarding the Application and Draft Permit is July 30, 2021. To this end, presented below are CCMA's timely filed public comments raising significant disputed issues of fact that are relevant and material to the TCEQ's decision on the Application and are the basis for CCMA's request for a public meeting, and contested case hearing, should the Application not be remanded back to technical review and/or denied.

CCMA requests that the TCEQ deny the Application because GVSUD has not provided all of the information required in TCEQ application forms TCEQ-10053 (06/25/2018) Municipal Wastewater Application Administrative Report ("Administrative Report") and TCEQ-10054 (06/01/2017) Domestic Wastewater Permit Application, Technical Reports ("Technical Reports"). In addition, the Application and Draft Permit fail to: (1) meet regionalization requirements; (2) demonstrate a need for the Final phase of the Draft Permit; (3) satisfy water quality, antidegradation, and stream standard requirements; and (4) include other information and documentation required by TCEQ form TCEQ-10053ins (06/25/2018) Instructions for Completing the Domestic Wastewater Permit Application ("Instructions").

II. PUBLIC COMMENTS

CCMA asserts that the Application and Draft Permit should be denied because the Application does not meet applicable statutory and regulatory requirements for a TPDES permit application, the Draft Permit fails to meet Texas Water Code ("TWC"), Chapter 26, and the

¹ As demonstrated by the screenshot from TCEQ's Location Mapper tool, attached hereto and incorporated herein for all purposes as <u>Attachment A</u>, which shows, according to the NAPD, "the exact location" of the CCWWTP, the correct name of the proposed receiving water is Woman Hollering Creek, not Womans Hollow Creek, as referred to in the NORI, Amended NORI, NAPD, and Application.

TCEQ's regionalization requirements for wastewater treatment plants ("WWTPs"), and GVSUD has not demonstrated a need for the CCWWTP. CCMA further maintains that the Application and Draft Permit should not be granted because (i) they do not adequately protect against the CCWWTP's negative impacts on water quality, antidegradation, and stream standards; (ii) GVSUD has not secured ownership/possession of the real property interests necessary to properly construct and operate the CCWWTP; and (iii) the Application fails to include other required elements, such as a sufficient Sewage Sludge Solids Management Plan, map of the proposed service area, and the requisite original photograph of the proposed location for the CCWWTP. In addition, the Application and Draft Permit should be denied due to nuisance odors that will result from the permitting of the CCWWTP, especially given GVSUD's failure to satisfy all buffer zone requirements. Finally, the Application is incomplete given that GVSUD asserts that it has an approved pretreatment program.

A. A designated regional wastewater treatment provider is available to GVSUD under 30 TAC, Chapter 351, Subchapter F.

The Application and Draft Permit violate applicable regulatory requirements prohibiting GVSUD from providing wastewater treatment services within CCMA's TCEQ-designated regional wastewater service area. Under 30 TAC § 351.62, CCMA is "designated the governmental entity to develop a regional sewerage system in that area of Cibolo Creek Watershed, in the vicinity of the cities of Cibolo, Schertz, Universal City, Selma, Bracken, and Randolph Air Force Base." (Emphasis added). Further, 30 TAC § 351.65 reads as follows: "All future permits and amendments to existing permits pertaining to discharges of domestic wastewater effluent within the Cibolo Creek regional area shall be issued only to [CCMA]." (Emphasis added).

Although the Application does not contain any maps depicting the boundaries of the proposed service area of the CCWWTP, it does indicate that a portion of said service area is located within the corporate limits of the City of Schertz (the "City").2 Because a significant portion of the City's corporate limits and extraterritorial jurisdiction are included within CCMA's service area-in addition to the fact that the City purchases wholesale wastewater service from CCMA and is named under 30 TAC § 351.62—CCMA is concerned that the Draft Permit authorizes GVSUD to provide service within the service area designated exclusively to CCMA. However, because GVSUD failed to provide a map of its proposed service area, CCMA cannot determine whether said service area overlaps with its own. Nevertheless, given the significant overlap of the City's corporate boundaries and CCMA's service area, CCMA believes it is more likely than not that GVSUD's proposed service area would infringe upon its own. Therefore, given the high likelihood that the Draft Permit authorizes the provision of service within CCMA's TCEQdesignated wastewater service area, the Application and Draft Permit very likely violate the TCEQ's regionalization regulations. Further, as discussed in more detail below, the contents of the Application and Draft Permit indicate that neither the Application nor its processing by TCEQ evaluated or assessed whether issuance of the Draft Permit would violate 30 TAC § 351.62 and/or 30 TAC § 351.65.

² Application Technical Reports at 21.

B. The Application fails to comply with the State's regionalization policy.

The TCEQ is required to implement the State's policy to encourage and promote the development and use of regional and area-wide waste collection, treatment, and disposal systems to serve the disposal needs of the citizens of the state and to prevent pollution and maintain and enhance the quality of the water in the state.³ In order to implement this regionalization policy, Section 1.B of the TCEQ's TPDES permit application form Domestic Technical Report 1.1 contains three questions related to the potential for regionalization of WWTPs, each tailored to address the question of whether existing nearby wastewater treatment facilities and/or collection systems could provide service to the service area proposed in the TPDES permit application.⁴ All three regionalization questions in Section 1.B are relevant to GVSUD's Application, and GVSUD has failed to complete the regionalization analysis and process in each instance. The TCEQ's issuance of the Draft Permit also demonstrates that this issue was not taken into consideration when it processed the Application.

For Section 1.B. *I*, the Instructions require non-city applicants to "indicate if any portion of the proposed service area is located in an incorporated city," and, if so, to "provide correspondence" demonstrating "consent to provide service or denial to provide service from the city." If the nearby city consents to provide service, the applicant must provide a cost analysis justifying the need for the proposed facility. The Application, received August 31, 2020, indicates that "City responses are pending," but it is CCMA's understanding and belief that the City did respond to GVSUD. Therefore, because GVSUD never supplemented the Application to include the City's response(s), the TCEQ was rendered unable to take into consideration whether or not the City had the willingness and ability to provide service to the proposed service area of the CCWWTP under its wholesale agreement with CCMA. CCMA further understands and believes that, in its communications with GVSUD, the City requested that GVSUD clarify the location of the proposed service area, but GVSUD never provided such information. CCMA therefore contends that, based upon the Application, the processing of the Application, and the Draft Permit, the applicable regionalization analysis was never completed by GVSUD or taken into consideration by the TCEQ. Consequently, the Application and Draft Permit should be denied.

Similarly, Section 1.B.2 requires applicants to "[i]ndicate if any portion of the proposed service area is inside another utility's sewer Certificate of Convenience and Necessity [("CCN")] area." Here too, if the answer is yes, then the applicant must "provide justification and a cost analysis of expenditures that shows the cost of connecting to the CCN facilities versus the cost of the proposed facility or expansion." While GVSUD correctly indicated that a portion of the proposed service area is located within the City's corporate limits, it denies that said portion falls inside the City's sewer CCN service area. CCMA believes that this denial is incorrect. Again,

³ TWC § 26.081(a); see also TWC §§ 26.003, 26.0282; Instructions at 64.

⁴ Application Technical Reports at 21 – 22.

⁵ Instructions at 64.

⁶ Id.

⁷ Application Technical Reports at 21.

⁸ Id. at 22.

⁹ *Id*.

¹⁰ Id.

GVSUD failed to include the boundaries of the service area proposed to be served by the CCWWTP, as required by Domestic Technical Report 1.0. Rather, in its Application, GVSUD has only provided the "Clearwater Creek WWTP Area Map," included in Attachment I, which depicts the "Clearwater Creek Sewershed" (the "Sewershed Map"). To the extent it is relevant to the proposed service area of the CCWWTP, attached hereto and incorporated herein for all purposes is Attachment B, which contains small and large scale maps of the City's sewer CCN No. 20271. When compared to GVSUD's Sewershed Map, it is clear that the sewershed depicted for the CCWWTP extends into the boundaries of the City's sewer CCN. Significantly for CCMA, the overlapping areas of the City's sewer CCN and the proposed sewershed are part of CCMA's regional service area. In any case, given that it includes portions of the City's sewer CCN service area, if GVSUD intends the CCWWTP to serve its entire sewershed, then GVSUD was required to justify the need for the CCWWTPP based on a cost analysis included with the Application. It did not do so. Therefore, based upon the Application, the processing of the Application, and the Draft Permit, the potential overlap and applicable regionalization analysis was never taken into consideration by GVSUD or the TCEQ. Consequently, the Application and Draft Permit should be denied.

Finally, Section 1.B.3, concerns the existence of permitted domestic WWTPs or sanitary sewer collection systems located within a three-mile radius of the proposed wastewater treatment facility.11 If such facilities exist, the applicant is, again, required to indicate, and provide supporting documentation, regarding any such neighboring utilities' responses to mandatory correspondence from the applicant regarding wastewater service for the proposed service area. 12 Just as with Sections 1.B.1 and 1.B.2, if any of the nearby utilities consent to provide service, the applicant must provide a justification for the proposed facility and a comparison of the costs to construct it against those to connect to the applicable existing facility. ¹³ While GVSUD properly disclosed the existence of nearby facilities, it indicated that no such facilities "have the capacity to accept or are willing to expand to accept the volume of wastewater proposed in [the Application]."14 As explained above, that is not accurate given the nature of the City's communications with GVSUD, but that is also the case with regard to the communications between CCMA and GVSUD. Like the City, CCMA asked GVSUD to provide the location of the proposed service area, and it never received a direct, specific answer, obstructing the regionalization analysis. Thus, based upon the Application, the processing of the Application, and the Draft Permit, this applicable regionalization analysis was never taken into consideration. Consequently, the Application and Draft Permit should be denied.

C. The Application fails to sufficiently demonstrate need for the authorized discharge amount of 0.4 million gallons per day.

CCMA contends that the Application and Draft Permit should be denied because the Final Phase of the proposed CCWWTP is not needed. In conjunction with the TCEQ's regionalization policy, Section 1 of Domestic Technical Report 1.1 requires a TPDES permit applicant to

¹¹ Instructions at 65; Application Technical Reports at 22.

¹² *Id*.

¹³ Id.

¹⁴ Application Technical Reports at 22.

"[p]rovide a detailed discussion regarding the need for any phase(s) not currently permitted."

The Instructions further clarify this requirement, stating:

Provide justification for the proposed flows Provide an anticipated construction start date and operation schedule for each phase being proposed. If construction is dependent upon housing/commercial development, provide information from the developer. Provide information such as the size of the development (number of lots), the date construction on the development is scheduled to begin, and the anticipated growth rate of the development (number of houses per month or year). . . . If additional space is needed, submit the justification information as an attachment.

Attach population estimates and/or projections used to derive the flow estimates and anticipated growth rates for developments. Provide the source and basis upon which population figures were derived (census and/or other methodology). Also, provide population projections at the end of the design life of the treatment facility (usually 50+ years) and the source and basis upon which population figures were derived.¹⁶

Per the Instructions, "[f]ailure to provide sufficient justification for the continued need for the permit and/or each proposed phase may result in a recommendation for denial of the application or proposed phases."¹⁷

Here, instead of providing the requisite "detailed discussion" outlined above, the Application merely states:

This requested permit is proposed to support planned residential and commercial growth in GVSUD's sewer CCN area. GVSUD holds sewer CCN for proposed service area. The current contract for service equates to 950 EDUs of service or 232,750 gpm. ¹⁸

First, CCMA contends that 232,750 gallons per minute is not an accurate indication of the treated effluent likely to be generated by 950 EDUs, or equivalent dwelling units. That amount of wastewater is equivalent to a wastewater discharge of 335.16 million gallons per day ("*MGD*"). Rather, CCMA asserts that GVSUD only intends to have a flow of 232,750 GPD (0.232750 MGD).

Second, with a total proposed discharge of 0.233 MGD, the Application seeks an excessive amount of treatment capacity. Thus, the Application does not demonstrate the need for the Draft Permit's Final Phase authorization to discharge up to 0.4 MGD of treated effluent, and the Application and Draft Permit, as proposed, should be denied.

¹⁵ Id. at 21.

¹⁶ Instructions at 64.

¹⁷ Id

¹⁸ Application Technical Reports at 21.

D. The Application raises concerns that the proposed discharge will not be in compliance with the TCEQ's antidegradation policy.

As indicated above, the Application and Draft Permit authorize the discharge of treated domestic wastewater from the proposed CCWWTP to Womans Hollow Creek, thence to Martinez Creek, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 TAC § 307.10) for Classified Segment No. 1902 are primary contact recreation 1, high aquatic life use, and 5.0 mg/L dissolved oxygen. Segment No. 1902 is also currently listed on the 303(d) List for bacteria in the water. Thus, CCMA has concerns that the discharge into Segment No. 1902, as proposed by the Draft Permit, would impact water quality in that watercourse.

Specifically, the Application and Draft Permit raise concerns with CCMA that the proposed discharge will neither be in compliance with the TCEQ's antidegradation policy nor maintain its current stream standard. Pursuant to 30 TAC § 307.5, the proposed discharge is subject to that antidegradation policy and implementation procedures under Tier 1 and Tier 2. Therefore, before approving the Application, the Commission must ensure that antidegradation will not occur as a result of the proposed discharge. Additionally, because Segment No. 1902 is an impaired water body on the TCEQ's 303(d) List, the proposed discharge may unnecessarily further downgrade the segment's water quality if statutory and regulatory requirements for antidegradation and stream standards are not met. Thus, due to these additional concerns, the Application and Draft Permit, as presented, should be denied.

Furthermore, the Application describes the unclassified Womans Hollow Creek as a "Wet Weather Creek," despite containing information suggesting it may be intermittent or intermittent with perennial pools, stating that it is a "[s]low shallow running creek with perennial pools." The Application also indicates that no perennial streams join the receiving water within three miles downstream of the discharge point. Martinez Creek, however, which is joined by Womans Hollow Creek less than three miles downstream of the discharge point, is included on the 303(d) List as Segment No. 1902A and described as a "[p]erennial stream." As such, the effluent set proposed in the Draft Permit may be based on an incorrect stream characterization and inconsistent with state and federal regulations.

E. GVSUD lacks sufficient legal title and/or rights to land to own and operate the proposed CCWWTP.

In addition to the foregoing bases for denying the Application, CCMA believes that the Application is deficient because it does not establish—and GVSUD cannot establish—that it holds sufficient legal rights to real property necessary to own and operate the CCWWTP. As evidenced by the Bexar Appraisal District reports attached hereto and incorporated herein for all purposes as

¹⁹ Id. at 30.

²⁰ Id. at 31.

²¹ Id. at 30.

²² Tex. Comm'n on Envtl. Quality, 2020 Texas Integrated Report - Texas 303(d) List 88 (2020), www.tceq.texas.gov/waterquality/assessment/20twqi/20txir.

<u>Attachment C</u>, GVSUD does not own the land at the address provided for the proposed CCWWTP. However, pursuant to the Instructions:

If the owner of the land is not the same as the applicant, a long-term lease agreement for the life of the facility must be provided. A lease agreement can only be submitted if the facility is not a fixture of the land (e.g., above-ground package plant). . . . If the facility is considered a fixture of the land (e.g., ponds, units half-way in the ground), there are two options. The owner of the land can apply for the permit as a co-applicant or a copy of an executed deed recorded easement must be provided. A long-term lease agreement is not sufficient if the facility is considered a fixture of the land.

Both the long-term lease agreement and the deed recorded easement must give the facility owner sufficient rights to the land for the operation of the facility."²³

In its Application, GVSUD incorrectly indicated that it owns the land where the CCWWTP will be located,²⁴ and the third page of TCEQ's "Checklist for Admin Review of Municipal Application for Permit," attached hereto and incorporated herein for all purposes as <u>Attachment D</u>, demonstrates that TCEQ relied upon that assertion in reviewing the Application. However, GVSUD is not the owner of the land where the proposed CCWWTP will be located, and it has not provided the TCEQ with any document demonstrating ownership or a long-term lease agreement. As such, GVSUD has failed to demonstrate that it possesses sufficient rights to the land for the operation of the proposed CCWWTP.

F. The Application contains a number of additional deficiencies.

After a careful review of the Application, CCMA believes that the Application has the following additional deficiencies, and that due to these deficiencies, the Application and Draft Permit should be denied:

- 1. **Service Area Map.** The Application does not contain a map clearly identifying the proposed service area for the CCWWTP. As noted briefly above, TCEQ requires GVSUD to provide a map showing the "boundaries of the area served by the treatment facility." However, it is uncertain whether GVSUD has provided such map. If the map provided by GVSUD in the Application to address this requirement is the Sewershed Map, showing the CCWWTP's proposed sewershed, then GVSUD's proposed service area boundaries are unclear; otherwise, the Application is lacking this important, required piece of information. In either case, the Sewershed Map does not indicate whether the CCWWTP is intended to serve the entire sewershed shown thereon, a portion of which extends into the City's sewer CCN service area and the regional service area of CCMA.
- 2. **Sewage Sludge Solids Management Plan.** In Domestic Technical Report 1.0, Section 9, the TCEQ requires the applicant to select the anticipated sludge disposal method and

²³ Instructions at 33.

²⁴ Application Administrative Report at 8.

²⁵ Id. at 11.

provide sludge disposal site information, including the disposal site name, permit or registration number, and disposal site's county. Section 9 also requires the applicant to indicate the method of transportation, hauler name, and hauler registration number. In response, GVSUD did not provide most of this information, instead stating that the information is to be determined and admitting that neither a sludge disposal site nor hauler has been selected. GVSUD also has not complied with the TCEQ's requirement to provide a copy of the contractual agreements demonstrating that the receiving facility will accept the sludge. GVSUD's failure to identify a method for sludge disposal creates another deficiency in the Application and indicates that GVSUD's operation of the CCWWTP will not comply with federal and state requirements.

- 3. **Original Photographs.** The Application does not contain an original photograph of the proposed location for the CCWWTP, and thereby violates the Instructions, which indicate that applicants "must" submit "[a]t least one photograph of the new . . . treatment unit(s) location."³⁰
- 4. **Pretreatment Program.** The Application is inconsistent as to whether GVSUD has an approved pretreatment program under 40 CFR Part 403. In Domestic Technical Report 1.0, GVSUD indicates it does not have such a program, but GVSUD's answer to the first question in Section D of Domestic Worksheet 6.0 indicates otherwise. Without clarity as to whether GVSUD does have an approved pretreatment program, it is impossible to determine whether it should have completed Domestic Worksheets 4.0, 5.0, or some portion thereof, in addition to completing Domestic Worksheet 6.0.
- 5. **Buffer Zone.** Next, CCMA asserts that GVSUD's Application fails to provide proof of a sufficient buffer zone compliance method. Section 3 of Domestic Administrative Report 1.1 requires a TPDES permit applicant to indicate how the buffer zone requirements of 30 TAC § 309.13(e) will be met.³¹ The Instructions further specify that "[t]he buffer zone, either 150 or 500 feet from the treatment units . . . can be met by ownership, legal restrictions preventing residential structures within the buffer zone, an approved nuisance odor prevention plan, or a variance to the buffer zone."³² GVSUD indicated it would satisfy the buffer zone requirements through ownership,³³ but as explained in more detail above, GVSUD possesses no ownership interest, nor legal right sufficient to comply with the requirements of 30 TAC § 309.13(e). Specifically, the Instructions indicate that "[o]wnership means that the applicant owns all the land surrounding the treatment units that fall within the buffer zone,"³⁴ which GVSUD does not. Furthermore, 30 TAC § 309.13(e) provides that "wastewater treatment plant units may not be located closer than 150 feet to the nearest property line." As shown on the maps included in the Application,

²⁶ Application Technical Reports at 12 - 13.

²⁷ Id.

²⁸ Id.

²⁹ *Id.* at 13.

³⁰ Instructions at 43.

³¹ Application Administrative Report at 14.

³² Instructions at 43.

³³ Application Administrative Report at 14

³⁴ Instructions at 43.

GVSUD's proposed 150-foot buffer zone is rectangular. That does not properly buffer a 150-foot radius around the proposed facility. In any case, the maps depict the buffer zone extending beyond the boundary of the CCWWTP property.

6. **Nuisance Odors.** In addition to the buffer zone issues described above, an additional, unneeded treatment and disposal facility, if not operated properly, may result in nuisance odors that will adversely affect the quality of life of nearby residents and the public. In accordance with 30 TAC § 309.13(e), the Applicant must demonstrate that sufficient measures to prevent nuisance odors will be undertaken. It is not in the public interest to issue a new discharge authorization that may result in nuisance odors when regionalized wastewater services are available, particularly when nearby schools are located within the three-mile radius of the proposed CCWWTP.

For the above-cited reasons, CCMA recommends that the TCEQ deny the Application and Draft Permit.

III. REQUEST FOR PUBLIC MEETING

CCMA requests a public meeting regarding the Application in light of the issues raised in this letter. The TCEQ's regulations in 30 TAC § 55.154(c) provide that "[a]t any time, the executive director or the Office of the Chief Clerk may hold public meetings," and that "[t]he executive director or the Office of the Chief Clerk shall hold a public meeting if: (1) the executive director determines that there is a substantial or significant degree of public interest in an application." Pursuant to 30 TAC § 55.150, this opportunity to request a public meeting under 30 TAC § 55.154(c) applies to applications for a new TPDES permit, such as the Application. Accordingly, CCMA, for the benefit of its citizens, has a substantial and significant degree of public interest in the Application. CCMA is willing to work with the TCEQ and GVSUD to determine a location for such a public meeting.

IV. REQUEST FOR CONTESTED CASE HEARING

CCMA also requests a contested case hearing regarding the Application, Draft Permit, and each and every issue raised in CCMA's public comments, and any and all supplements and/or amendments thereto. For the reasons set forth herein, CCMA is an affected person, as defined by 30 TAC § 55.203. CCMA has a personal justiciable interest to a legal right, duty, privilege, power, or economic interest that is not common to the general public that would be adversely affected should the Draft Permit be granted. In determining whether a person is an affected person, the TCEQ may consider, among other factors, (1) "whether the interest claimed is one protected by the law under which the application will be considered; (2) distance restrictions or other limitations imposed by law on the affected interest; (3) whether a reasonable relationship exists between the interest claimed and the activity regulated; . . . and (7) for governmental entities, their statutory authority over or interest in the issues relevant to the application." The TCEQ may also consider "the merits of the underlying application and supporting documentation . . . , including

³⁵ 30 TAC § 55.203(c) (emphasis added).

July 30, 2021 Page 11

whether the application meets the requirements for permit issuance."³⁶ All such considerations are applicable to CCMA, and, as noted in its public comments in Section II, above, CCMA has a particular interest in the issues relevant to the Application because the Application indicates that the proposed service area for the CCWWTP is very likely located within its TCEQ-designated regional wastewater service area.

V. <u>CONCLUSION</u>

CCMA reserves its right to supplement these public comments and this request for a contested case hearing as it learns more about the Application—additional information may become apparent through a public meeting (and thereby-extended comment period) regarding this Application. CCMA appreciates your consideration of these public comments and requests for a public meeting and contested case hearing.

Thank you for your consideration of this important matter. If you or your staff have any questions regarding this matter, please contact me at your convenience.

Sincerely,

Maris M. Chambers

man Clamber

MMC/dsr Enclosures

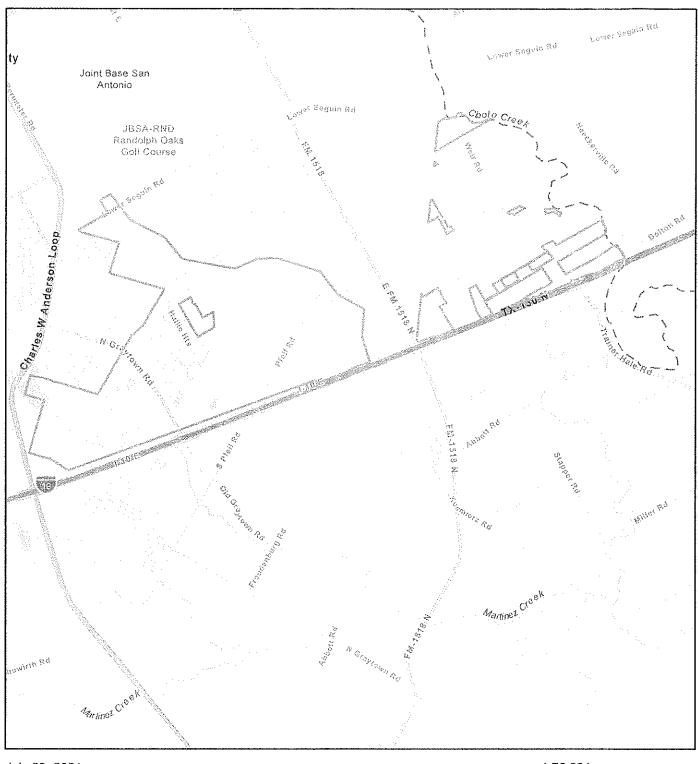
cc: Kenneth Greenwald, President, CCMA Clint Ellis, General Manager, CCMA

³⁶ Id. § 55.203(d).

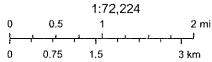
Attachment A

Attachment B

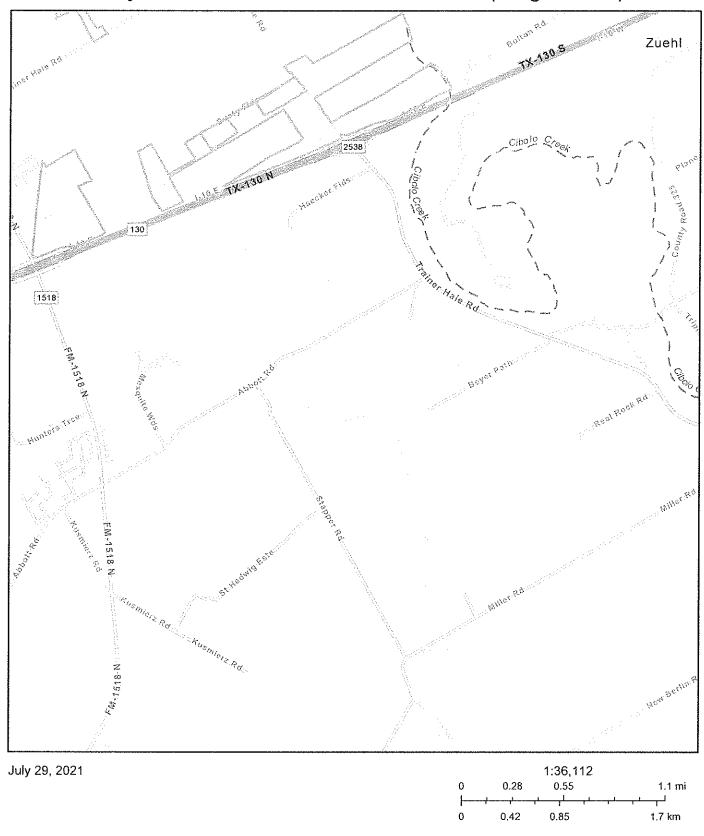
City of Schertz Sewer CCN No. 20271



July 29, 2021



City of Schertz Sewer CCN No. 20271(Large Scale)



Attachment C

Bexar CAD Property Search Map Search Export Results - New Search Property Search Results > 1 - 6 of 6 for Year 2021 Click the "Details" or "Map" link to view more information about the property or click the checkbox next to each property and click "View Selected on Map" to view the properties on a single map. O Property Address • Legal Description Property ID Geographic ID Type Property Address | Owner Name | DBA Name | Appraised Value | Mobile 4060 STAPPER RD TX **DUNCAN CRAIG** 1166658 80400-000-1880 \$44,290 Details Niew Map Home MMAOL & 4060 STAPPER RD **DUNCAN HAZEL** 1172641 SAINT HEDWIG, TX \$5,390 Niew Details Niew Map 04019-000-1882 Real JOANN 78152 ELLIOTT 4060 STAPPER RD SAINT HEDWIG, TX MICHAEL W & 169912 04019-000-1880 78152 SUTTON \$37,730 Wiew Details N View Map Real CAROLYN & DUNCAN HAZEL J ELLIOTT 4060 STAPPER RD 1172711 SAINT HEDWIG, TX 04019-000-1883 Real MICHAEL \$12,150 B View Details Niew Map 78152 WILLIAM 4060 STAPPER RD ELLIOTT 169348 04019-000-0191 SAINT HEDWIG, TX MICHAEL \$114,590 Wiew Details N View Map Real 78152 WILLIAM

Protest status and date information current as of Jul 28 2021 1:22AM. 2021 and prior year appraisal data current as of Jul 2 2021 6:19AM For property information, contact (210) 242-2432 or (210) 224-8511 or email

SUTTON

DONALD J &

CAROLYN R

4060 STAPPER RD

SAINT HEDWIG, TX

78152

For website information, contact (210) 242-2500.

Website version: 1.2.2.33

169913

04019-000-1881

Real

Database last updated on: 7/28/2021 1:22 AM

O N. Harris Computer Corporation

\$176,210 @ View Details (View Map

Attachment D

- print NERT packet Co. neview

CHECK LIST FOR ADMIN REVIEW OF MUNICIPAL APPLICATION FOR PERMIT							
Permit No. WQoo 15917001	TX 014054V	мgb_ <i>0.4</i>					
CN 600684294	RN_111093126	County: Bexan Region No. 13					
Facility: () Major (Minor	App Revd Date: 8/31/2020	Permit Expiration Date: NEW					
(Inactive () Active	Segment No. 1907						

Note: A	l minor	facility is	generally	one in	which	the final	l flow is	less thai	1 1.0 N	IGD.

Application Review Date: 10/16/2020

- [] A copy of the pre-tech review was provided by the Municipal Permits Team (for new, major amendments and major facilities).
- NA copy of the groundwater review was provided (for TLAP new, major amendment, SADD minor amendment, and all applications with (or proposing) Class B sludge provisions).
- [VFor new and major amendment applications that propose surface water discharge, the standards review for RWA comments is included.

M Coastal Zone sheet is included. Yes

Fees or Penalties Owed: [] Yes Amount Owed: ____

SECTION 1 APPLICATION FEES

Application Fees:

The appropriate item checked and payment verified in receipt rpt or boexi rpt. Note: copies of checks should be removed and shredded.

Municipal Fees

Proposed/Final Phase Flow	New/Major Amend.	Renewals	Minor Amendment
< .05 MGD	[]\$350.00	[]\$315.00	or Modification
≥ .05 but < .10 MGD	[]\$550.00	[]\$515.00	without Renewal
≥ .10 but < .25 MGD	[]\$850.00	[]\$815.00	[] \$150.00
≥ .25 but < .50 MGD	M\$1,250.00	[]1,215.00	(for any flow)
≥ .50 but < 1.0 MGD	[]\$1,650.00	[]1,615.00	
≥ 1.0 MGD	[]\$2,050.00	[]2,015.00	

SECTION 2 TYPE OF APPLICATION

[VThe Type of application is marked K Reason for amendment or modification (if applicable). Also, check Tech. Report 1.1 Section 4 on page 3 (Unbuilt Phases) and Section 1.A on page 20 (Justification of permit need).

SECTION 3 FACILITY OWNER (APPLICANT) AND CO-APPLICANT

Legal name of applicant is listed (the owner of the facility must apply for the permit)

[X Legal name of co-applicant is listed (if required to apply with facility owner)

NCore Data Form (CDF) is provided. A separate CDF is required for each customer. Section I - General Information MReason for submittal is marked. M Customer (CN) and Regulated Entity (RN) Reference Nos. provided - verify with Central Registry Section II - Customer Information Customer legal name is provided and it matches name on admin report M Texas SOS/Filing number is provided - verify with SOS M Texas State Tax ID is provided - verify with Texas Comptroller Type of customer is marked - refer to information below [] Corporation: Check with Secretary of State (SOS) at: https://direct.sos.state.tx.us/acct/acct-login.asp verify the entity status and charter number - print page. Verify correct legal spelling of applicant's name. Check spelling with SOS against the name listed in the application. (Permit must be issued in name as filed with SOS.) The applicant must be "In existence and active" before the application can be processed further. [] Those entities subject to state franchise taxes: If applicable, check with Comptroller (website at: http://ecpa.cpa.state.tx.us/coa/coaStart.html. Verify the tax identification number is correct. Note: Non-profit organizations and partnerships are not subject to the state franchise tax. [] Individual: Complete Attachment 1 of Admin. Report 1.0 The complete legal name, including the middle name; and all other information is required. This info is required by Chapter 26.027C of the Texas Water Code. A separate form is required for each individual. Willity District: Check IWUD to verify that district is not dissolved (inactive is O.K. to process) [] Trust: A copy of an executed trust agreement is provided. Verify that applicant's name is the same as the name in the trust agreement. NOTE: Executed trust must show signatures of trustees or beneficiaries forming the trust and which county it is recorded in. [] Partnership: Verify with Secretary of State (SOS) that partnership is registered, active, and has a filing number. Check spelling with SOS against the name submitted in Item 1; Check that SOS # is correct; Print page from SOS website. OR if the partnership is not listed with the SOS, a copy of the partnership agreement is provided by the applicant. The agreement must: give the name of the partnership as provided on the application for permit; list names of partners; bear signatures of the partners; state the terms of the partnership; and must be recorded in the county where the facility (plant) is located. [] Municipality/Governmental Agencies/School Districts: City, County, ISD, Fed, etc. - applicable info is listed. []Other Number of employees is marked MCustomer role is marked Mailing address for the applicant is provided - verify on USPS website. This address is used on the permit.

(DEmail address is provided work Gm email in off) Telephone number is provided Section III - Regulated Entity Information MRegulated Entity Name is provided and it matches name on admin report [V] Street address or location description of facility is adequately described. If different from current permit, new permit may be required. Use USPS website/GIS mapping to confirm street address MThe county where the facility is located is provided The name of the nearest city is provided The zip code is provided The longitude and latitude of the facility is provided – check mapit M Primary SIC Code is provided Permit No. listed under appropriate programs- if not listed, add it <u>Section IV - Preparer Information</u> Name, title, telephone number, and email address is provided Section V - Authorized Signature

Company name, title, printed name, phone number, signature, and date provided

SECTION 4 APPLICATION CONTACT INFORMATION

[YAdministrative and Technical contact name, address, electronic information provided

SECTION 5 PERMIT CONTACT INFORMATION

Permit (2) contact names, addresses, electronic information provided

SECTION 6 BILLING INFORMATION

Billing contact name, address, electronic information provided

SECTION 7 REPORTING INFORMATION

[YOMR/MER contact name, address, electronic information provided

SECTION 8 NOTICE INFORMATION

Minor Amendment without Renewal - NORI not required. Skip review of notice information.

Name, address and phone number of one person responsible for publishing NORI is provided

Method of sending NORI package is provided

Mame and phone number of contact to be in NORI is provided

Location where application will be available is provided and is in the county where the facility is located - the location must be a building supported by taxpayer funds. Note: If discharge is directly into water body that borders two counties, application must be placed in a public facility in both counties and the notice must be published in both counties

[Bilingual Items 1 - 5 are completed. If "Yes" to question 1 and "Yes" to either question 2, 3 or 4, then e.5 must be completed

SECTION 9 REGULATED ENTITY and PERMITTED SITE INFORMATION

Permit No. and Expiration date is listed, if not, verify with permit or PARIS

Name of project or site is provided. Should correspond to Item 22 on CDF.

Wher of the facility identified in the application is the same as the name given in Section 3.A

NOTE: THE OWNER OF THE FACILITY IS REQUIRED TO APPLY FOR THE PERMIT

(Refer to legal policy memo for complete definition and discussion of facility.)

Marked whether ownership of the facility is public, private or both

Owner of the land where permitted facility is or will be located is the SAME as the applicant.

The owner of the land on which the facility is located is **DIFFERENT FROM** the owner of the facility: A copy of a lease agreement or easement, with a term for the duration of the permit, between applicant and landowner, has been provided. See Lease Agreement/Easement Memo dated 2/14/06, that states that a lease is sufficient for pond systems, and that details the provisions that a lease agreement or easement must contain. OR, landowner can apply as a copermittee. Lease must identify property by legal description or map.

Effluent Disposal Site Owner:

N/A - (no effluent disposal proposed)

M If land disposal is authorized in permit or proposed, the applicant OWNS land on which site is located

If applicant DOES NOT OWN land where site is located, a long-term lease agreement is provided which includes: a term of at least 5 years; is current or it includes an option to renew the term; is between the current applicant and the landowner; and includes description of property by legal description or map.

(For new TLAP permits only: A copy of an executed option to purchase agreement may be provided to show that applicant will have ownership of the land upon permit approval.)

Sewage Sludge Disposal Site Owner:

N/A - (no sludge disposal proposed)

If sludge is authorized in permit or proposed, the applicant OWNS land on which disposal site is located, otherwise lease is needed unless Class B sludge is land applied. Check the permit under Sludge Provisions to determine if sludge is authorized. Note: For BLU sludge application – lease is not needed; Landowner just needs to sign sludge affidavit (if different from applicant)

If sludge disposal is proposed or authorized in the permit, the applicant must also submit the applicable sludge forms.

SECTION 10 DISCHARGE INFORMATION

- Checked if treatment facility location in permit is correct.

 Checked if discharge info in permit is correct. If applicable, the discharge route description is adequately described and describes the discharge route to the nearest major watercourse. Changing the point of discharge and route from the current permit description requires a major amendment

 The name of the city (or nearest city) where the outfall(s) is/will be located has been provided

 The county where the outfall is located is provided
- Marked item regarding authorization for discharge into a city, county, or state ditch. If applicable, correspondence is provided. Email TXDOT if discharge is to a <u>state</u> highway right-of-way or roadside ditch.
- For a daily average flow of 5 MGD or more: the names of all counties located within 100 miles downstream from the point of discharge. These counties will be listed on contact sheet.

SECTION 11 DISPOSAL (TLAP) INFORMATION

[] The written location description of the disposal site is adequately described. (NOTE: A CHANGE IN LOCATION OR INCREASE IN ACREAGE BEQUIRES A MAJOR AMENDMENT. A decrease in acreage may also be a major amendment (due to flow rate) - check with permit writer)
[] The name of the city (or nearest city) has been provided
[] The county where the disposal site is located is provided
[] The longitude and latitude of the disposal site is provided
[] The written flow of effluent from the facility to the effluent disposal site is adequately described
[] The nearest watercourse to the disposal site is listed
SECTION 12 MISCELLANEOUS INFORMATION
Midentified whether or not facility or discharge are on Indian land (If yes, we do not have permit authority.) The For permits that allow sewage disposal the location description is adequately described. For an already-existing permit check to see that the location has not changed
Must indicate whether any former TCEQ employees who were paid for services regarding this application
Fees or Penalties Owed: [V] No [] Yes - See page 1 of checklist

SECTION 13 ATTACHMENTS

Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant

[] An ORIGINAL or equivalent FULL-SIZED USGS 7.5 manute topographic map (8½ x 11 acceptable for amendment and newal applications) is provided and labeled showing: [] applicant's property boundary [] treatment facility boundaries [] point of discharge [] highlighted discharge route for three miles downstream or until it reaches a classified segment [] scale, [] effluent disposal site(s) [] pond(s) [] sludge disposal/land application site [] an area of not less than one mile in all directions of the site

red or

All original or equivalent full sized maps must show:

[] Color map [] Clear contour lines [] Upper left corner must identify map as USGS Department of the Interior Geological Survey [] Lower left corner, datum/& project information [] Bottom, magnetic declination [] Bottom, must show scale [] Bottom, identify contour intervals [] Bottom, national map accuracy std. statement [] Bottom, show State of TX and quad location [] Around map, lat and long coordinates [] Bottom, quadrangle name [] Bottom, must identify map date

SECTION 14 SIGNATURE PAGE

Note: The signature information below lists the proper signatories for the various entities and the current version of the application contains a paragraph referencing 30 TAC 305.44. The person signing the application verifies that he or she is authorized, under this rule, to sign the application. We must verify that the title meets the requirements or signatory authority has been delegated.

[VOriginal Signature Page is required.

 \iint Signature must be properly notarized – check that signature date and notarized date are the same.

Own	er Co-Permittee
[] [] []	 [] City - Elected official or principle executive officer of the city may be public works director. [] Individual: only the individual signs for himself/herself. [] Partnership: General Partner or exec officer [] Corporation: at least level of VP (CEO, Chairman of Board, Secretary can be equiv. to V.P.,
	Member or General Manager for LLC, Manager of one or more manufacturing, production, or operating facilities employing more than 250 persons - refer to 30 TAC 305.44) [] Utility District: at least the level of vice president, on Board of Directors or District Manager Water Authority: Regional managers. [] Independent School Districts: at least level of the Assistant Superintendent or board members. [] Governmental Agencies: Division Directors or Regional Directors. [] Trust: The trustee that has been identified in the trust agreement. [] Other:
ADM	IN REPORT 1.1 For All New or Major Amendment Applications
SECT	ION 1 Affected Landowner Information -
Land	owner Map:
	e applicant's complete property boundaries are delineated which includes boundaries of contiguous property owned the applicant
	domestic facilities, show the buffer zone and identify all of the landowners whose property is located within the
N The ma	e property boundaries of the landowners surrounding the applicant's property have been clearly delineated on the p
[M The	e location of the facility within applicant's property is shown.
For T	PDES applications:
	[YThe point(s) of discharge is clearly identified on the map and the discharge route(s) is highlighted.
	The scale of map is provided to measure one mile downstream or if discharge is into a lake, bay estuary, or affected by tides, ½ mile up & down stream is measured.
	The property boundaries of landowners adjacent to the discharge route(s) for one mile downstream from the point of discharge have been clearly delineated and the route is clearly delineated. OR If discharge is into a lake, bay estuary, or affected by tides, the property boundaries of landowners ½ mile up & downstream and those property owners across the lake along the shore line that fall within a ½ mile radius of the point of discharge are clearly delineated on the map.
For T	LAP applications (i.e., irrigation, evaporation, etc.):
	[] The boundaries of the disposal site is clearly identified on the map.
	The boundaries of all landowners surrounding the disposal site.
M Disl	ss-referenced list of landowners is provided. or four sets of labels were provided ree of landowners' info was provided. rided response regarding permanent school fund land. If information filled out on General Land Office, then cate so on the contact sheet.
SECT	ON 2 Original Photographs
N/	The original (color) ground level photos of treatment unit area, disposal or discharge areas (2 photos – one upstream, one downstream) have been provided
(J	Plot plan or map showing location and direction of each photo

SECTION 3 Buffer Zone Map tech address [] Buffer zone map (8 1/2 by 11): The permit writer will review this during the pre-tech review. Any deficiencies will be addressed by them. SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF) YSPIF is provided - TPDES only MUNICIPAL/DOMESTIC APPLICATIONS TECHNICAL REPORT -Minor Amendment without Renewal. Review not required. Just make sure report is provided. THE FOLLOWING ITEMS APPLY TO ALL APPLICATIONS: IN The existing permitted design flow (including all permit phases) is indicated () If flow indicated is greater than permitted, a major amendment is required. X If flow amount is less than permitted amount, confirm with applicant that they are requesting to reduce the IM For facilities that have not been constructed the anticipated construction and operation dates are provided for all Wite Drawing must be submitted (see email from Lana 1/10/2019). 🌠 The permit authorizes irrigation/evaporation/subsurface disposal method and the information has been addressed in the technical report. Verify the acreage. If the acreage has changed from what is currently permitted, a major amendment is required. The applicable worksheets must be completed: [] Worksheet 3.0 - required for land disposal of effluent [] Worksheet 3.1 - required for land disposal (new and major amendment only) Worksheet 3.2 - required for subsurface land disposal (new and major amendment only) [] Worksheet 3.3 - required for subsurface area drip dispersal systems (SADDS) (new and major amendment);

[] SADDS Applications: Compliance history items must be completed for SADDS disposal. When the application is administratively complete, a copy of the application and a transmittal letter must be sent to the State Department of Health Services. See the folder titled "SADDS" (under the Individual Permit Review folder) for a template of the letter.

[] Worksheet 7.0 – required for SADD applications (new and major amendment only) - We do not review the form; we just make sure that it is submitted. If it is not submitted, request it in a NOD.

Sludge disposal and/or land application is authorized in the permit on property owned or under applicant's control.

If facility is beneficially applying class B sludge on the same site as the facility, the applicant must submit the Beneficial Land Use of Sewage Sludge (Class B) Permit Application - Form No. 10451 (See Class B Sludge Permit checklist). The applicant must also submit the appropriate sludge application fee.

If authorization is for sludge processing, storage, disposal, composting, marketing and distribution of sludge, sludge surface disposal, or sludge monofill or for temporary storage in sludge lagoons, the applicant must submit the Domestic Wastewater Permit Application: Sewage Sludge Technical Report – Form No. 10056. Check for:

[] required signatures (if applicable)
[] site acreage [] acreage application area[] site boundaries shown on USGS map

may be required for renewal on a case-by-case basis.

<u>Notes</u>: If the applicant is disposing or land applying sludge on land owned or under their control, but it is not authorized in their permit or by any other TCEQ authorization, a major amendment is required.

If the application is for a new permit or major amendment, then you need to check for the appropriate affected landowner requirements.

[] Worksheet 6.0 must be addressed if a domestic facility is labeled as public or both, (not required for federal agencies or water treatment plants)				
FOLLO	WING ITEMS ONLY APPLY TO MINOR RENEWAL APPLICATIONS:			
e type of	treatment plant has been indicated.			
e list of u	nits and their dimensions have been provided			
[] The flow diagram has been provided.				
[] The required grab sample test results have been provided for all constituents - not required if plant not operational.				
[] Sludge disposal is authorized off site, and the ultimate sludge disposal method has been identified.				
rksheet :	2.0 For TPDES permits - the stream data has been addressed.			
an one p	4.0 - For discharge permits: If the applicant has a permitted phase equal to or greater than 1 MGD or more hase, and interim or final phase(s) that have not been constructed has a flow equal to or greater than 1 applicant must perform the all of the required effluent testing to renew that phase.			
+	ICATION IS <u>NOT</u> ADMINISTRATIVELY COMPLETE:			
Complete NOD. See NOD SOP				
N APPL	ICATION IS ADMINISTRATIVELY COMPLETE:			
NORI	ete NORI package. See NORI SOP not required for minor amendment. Complete the Routing and Contact (list "n/a" for item regarding responsible for publication of the notice) Blue sheets only.			
Prepared S	checked application type entered county name entered administrative completeness date ensured permit number is on form *check agency receiving SPIF Minor amendments - ALL agencies BUT Texas Historical Commission and Army Corps of Engineers Renewals - All agencies BUT Texas Historical Commission New and Major Amendments - All agencies check that the segment number (if known) is entered in receiving water body information. On the accompanying map, delineate the discharge route in such a way that copies will reflect the highlighted discharge route. *NOTE: Copy of SPIFs not required for Houston - US Fish and Wildlife and Galveston-US Army Corps			
	ter treat FOLLO e type of e list of u e flow die e require dge disp rksheet an one p GD, the Compl NAPPI Compl NORI person Prepar			

Admin Complete PARIS Entry and Other Reminders

WO Folder - Application Search

Application Summary Tab-verify application info

Admin Review Tab

Admin Review Begin Date

Adı

Admin Complete Date

O/SPIF

NORI

Public Participation Tab – No longer required to enter public notice details. See Katherine's email dated 3/30/2017.

CR Folder - RE Search

AI Detail Screen-verify facility info

Enter Contact Info - Contact List

Owner

Applicant

6 Technical

✓ Billing (To edit existing info − select Billing Maintenance)

X MER (TLAP only)

X Remove CN affiliation for MER contact (TLAP and TPDES)

OTHER

Copy of notice, contact sheet, and labels to I/Drive

SADDS – Application to Dept. of Health Services

Email TXDOT if discharge is to a <u>state</u> highway right-of-way or roadside ditch.

Email NORI

Update facility name (if needed in PARIS)

 \searrow Update coordinates (if needed in PARIS), make sure correct link in Notice

EPA ID CN, location address, facility name (if needed in PARIS)

Melissa Schmidt

From:

PUBCOMMENT-OCC.

Sent:

Thursday, June 10, 2021 2:52 PM

To:

PUBCOMMENT-OCC2; PUBCOMMENT-OPIC; PUBCOMMENT-ELD; PUBCOMMENT-WQ

Subject:

FW: Public comment on Permit Number WQ0015917001

RFR

From: angelhelpersministry@yahoo.com <angelhelpersministry@yahoo.com>

Sent: Thursday, June 10, 2021 2:39 PM

To: PUBCOMMENT-OCC < PUBCOMMENT-OCC@tceq.texas.gov> Subject: Public comment on Permit Number WQ0015917001

REGULATED ENTY NAME CLEARWATER CREEK WWTP

RN NUMBER: RN111093126

PERMIT NUMBER: WQ0015917001

DOCKET NUMBER:

COUNTY: BEXAR

PRINCIPAL NAME: GREEN VALLEY SPECIAL UTILIITY DISTRICT

CN NUMBER: CN600684294

FROM

NAME: MRS Michelle Daigle

E-MAIL: angelhelpersministry@yahoo.com

COMPANY:

ADDRESS: 15157 MILLER RD **SAINT HEDWIG TX 78152-9781**

PHONE: 2108852765

FAX:

COMMENTS: To Whom it may concern, I really hope that you would consider a new location for the sewer plant. Not only will this negatively effect the neighborhood surrounding it, it will also decrease the values of our homes and not to mention the horrific smells that will inconvenience all of the neighbors, including myself. Each one of us have worked hard at building up our beautiful homes out here in the country. We are all on septic and it is not fair for us to be dealing

with the new neighboring subdivisions waste. This will be detrimental to our small farms all around us. Please reconsider the location of which you build this sewage plant. Thank you.			

Mehgan Taack

From: PUBCOMMENT-OCC

Sent: Monday, December 20, 2021 10:58 AM

To: PUBCOMMENT-OCC2; PUBCOMMENT-OPIC; PUBCOMMENT-ELD; PUBCOMMENT-WQ

Subject: FW: Public comment on Permit Number WQ0015917001

Attachments: 2021.12.17 Wilks Hearing Request.pdf

H RFR

From: gwyneth@txenvirolaw.com <gwyneth@txenvirolaw.com>

Sent: Friday, December 17, 2021 4:36 PM

To: PUBCOMMENT-OCC <PUBCOMMENT-OCC@tceq.texas.gov> **Subject:** Public comment on Permit Number WQ0015917001

REGULATED ENTY NAME CLEARWATER CREEK WWTP

RN NUMBER: RN111093126

PERMIT NUMBER: WQ0015917001

DOCKET NUMBER:

COUNTY: BEXAR

PRINCIPAL NAME: GREEN VALLEY SPECIAL UTILITY DISTRICT

CN NUMBER: CN600684294

FROM

NAME: Lauren Ice

E-MAIL: gwyneth@txenvirolaw.com

COMPANY: Perales, Allmon & Ice, P.C.

ADDRESS: 1206 SAN ANTONIO ST

AUSTIN TX 78701-1834

PHONE: 5124696000

FAX: 5124829346

COMMENTS: Please see the attached request for a contested case hearing.

PERALES, ALLMON & ICE, P.C.

ATTORNEYS AT LAW

1206 San Antonio Street
Austin, Texas 78701
(512) 469-6000 · (512) 482-9346 (facsimile)
info@txenvirolaw.com

Of Counsel: David Frederick Richard Lowerre Brad Rockwell

December 17, 2021

Ms. Laurie Gharis
Office of the Chief Clerk
Texas Commission on Environmental Quality
MC-105
P.O. Box 13087
Austin, Texas 78711-3087

via: TCEQ Comments Online

Re: Request for a Contested Case Hearing and Request for Reconsideration Regarding the Application of Green Valley Special Utility District for TPDES Permit No. WQ0015917001.

Dear Ms. Gharis:

On behalf of Patrick and Alicia Wilks, I am submitting this request for a contested case hearing regarding the application by Green Valley Special Utility District for Permit No. WQ0015917001 (the "Application") that would authorize the discharge of treated domestic wastewater at a daily average flow of up to 400,000 gallons per day to Womans Hollow Creek (also known as Woman Hollering Creek) in Bexar County, Texas.

The Wilks also request reconsideration of the ED's decision. The Application does not meet the requirements of the applicable laws, for all the reasons explained more fully below. In addition to those reasons, the Commission should reconsider the ED's decision because the Application is incomplete in several key areas regarding the TCEQ's regionalization policy. This is not the first time this particular Applicant has failed to provide this information with its application. In this case, the Applicant failed to consider capacity at a plant within three miles, failed to include information on whether the Cibolo Creek Municipal Authority has capacity at its South Regional Water Reclamation Plant, despite this information being readily available, and despite the permitted capacity being as much as 3.0 MGD, failed to provide correspondence with CCMA, and failed to provide a cost analysis supporting it building its own facility. The ED's RTC, Response 46 wholly

¹ Order, TCEQ Docket No. 2016-1876-MWD (July 20, 2018).

fails to address the missing information. Because this Applicant has repeatedly violated the TCEQ's regionalization policy and has failed to show that the South Regional Water Reclamation does not have capacity, the Commission should reconsider the ED's decision.

I. Patrick and Alicia Wilks are "Affected Persons."

Patrick and Alicia Wilks own two contiguous tracts totaling nearly 32 acres at 4046 Stapper Road, Saint Hedwig, Texas, 78152, which is less than one-quarter stream mile downstream of the proposed discharge point. Womans Hollow Creek runs through the Wilks' backyard for approximately 500 feet, bisecting their property. Attachment F of the Application, the "Affected Landowners Information," identifies one of the Wilks' properties as Map ID number 4.

Mr. and Mrs. Wilks use this property as their primary residence, where they have lived for the last three years. They chose to move to Saint Hedwig and this particular area to enjoy a rural lifestyle. Their three young children routinely play in and along Womans Hollow Creek, particularly near the perennial pools located on their property. Their children enjoy exploring the area to observe plant and animal life in the creek and along the creek banks with them, their family, and friends. The Wilks have observed fish, frogs, turtles, and snakes in and around the creek, as well as deer, turkey, and coyotes among the wildlife that rely on the creek. The Wilks keep a small herd of cattle on their property, and the cattle also drink from the creek.

The Wilks have built a treehouse near the bank of the creek, where the family regularly has lunch together to enjoy observing the scenic beauty and wildlife of the creek. Their family and friends regularly gather for campfires, birthday parties, and other activities along the creek, because they enjoy watching the wildlife and observing the natural beauty of the creek as it crosses their property. The Wilks also enjoy observing the creek from the back porch of their home.

The Wilks have grave concerns about the facility and discharge being proposed—the facility itself would be approximately one thousand feet from their backyard. They are concerned about the impacts to the natural environment, the wildlife, and to the health of themselves, their friends, family, and livestock. Specifically, because parts of the creek are often dry, the Wilks believe the wastewater effluent will stagnate in areas of the creek bed and cause algae to grow, and otherwise make up a predominant proportion of any flow in the creek. Given their proximity, the Wilks will be adversely impacted by noise, light, and odor from the facility itself, as well as foul odors and adverse aesthetic impacts from algae growing and decaying in the creek that will prevent them and their children from enjoying the creek and will adversely impact their enjoyment of their property. In addition, the creek's floodplain is significant, and the Wilks are concerned that the discharge will increase the base flow and flooding risk, and adversely impact their ability to access the

back portion of their property. Thus, the Wilks will be adversely affected in a manner not similar to the general public.

II. The ED did not sufficiently address issues raised in the Wilks' comments.

Patrick Wilks expressed his concern for these and other issues in his timely public comments filed on behalf of himself and his family, none of which have been withdrawn. Mr. Wilks submitted written comments on May 11, 2021 and oral comments at the Public Meeting on September 14, 2021. The ED's responses to these comments are not satisfactory and all issues raised in Mr. Wilks's comments remain in dispute. Without waiving any issues raised with more particularity, the following are relevant and material issues raised during the public comment period by Mr. Wilks that are the basis of this request and remain in dispute, with reference to the specific response. Also specified below are those responses in which the ED failed to consider comments from Mr. Wilks.²

The following issues remain in dispute:

1. Whether the proposed facility and discharge will adversely impact his and his family's ability to use and enjoy his property (Comment 17)

The Wilks disagree with Response 17. The proposed facility will degrade water quality such that the negative effects will adversely impact his and his family's ability to use and enjoy their property.

2. Whether the proposed discharge will negatively impact downstream water quality (Comment 22)

In his written comments, Mr. Wilks expressed concern that the WWTF would "make the water untouchable" and raised issues related to "contaminated water" and "water pollutants." In the RTC, the ED listed persons in Attachment I who commented that the discharge from the WWTF will negatively impact water quality. Attachment I wrongly fails to include Mr. Wilks, and Response 22 fails to address the concerns Mr. Wilks raised in his comments. Nevertheless, the Wilks disagree with Response 22. The proposed discharge will degrade downstream water quality and not maintain and protect the existing uses.

_

² The ED's Response to Comments, Attachment A, listing all commenters, spells Mr. Wilks's name incorrectly.

3. Whether chemicals used at the proposed facility and the fumes will negatively impact human health (Comment 23)

In his written comments, Mr. Wilks expressed concern over chemicals used in the facility causing harm to his health and his family's health, particularly because he suffers from asthma. In Response 23, the ED failed to acknowledge that Mr. Wilks made these comments regarding chemicals. Nevertheless, the Wilks disagree with Response 23. The Applicant has not demonstrated that the WWTF will not generate harmful fumes nor that the use of chemicals, including chlorine, will not negatively impact the health of people who live near the proposed WWTF.

4. Whether the proposed discharge will negatively impact livestock and wildlife (Comment 25)

In his written comments, Mr. Wilks stated that his livestock "use the water in the creek for drinking" and that he is "concerned they will suffer from drinking the contaminated water." In the RTC, the ED listed people in Attachment J who expressed concern that the discharge will negatively impact animals, including cattle. Attachment J wrongly fails to include Mr. Wilks. Nevertheless, the Wilks disagree with Response 25. The proposed discharge will not be protective of animals, including wildlife and livestock that rely on the creek.

5. Whether the proposed facility will negatively impact human health (Comment 33)

In his written comments, Mr. Wilks expressed concern that the WWTF would negatively impact he and his wife's safety, their health, and the health of their children, specifically that it will "make the water untouchable" and will cause "great harm to our bodies." In the RTC, the ED listed people in Attachment L who expressed concern that the WWTF will negatively impact human health. Attachment L wrongly fails to include Mr. Wilks. Nevertheless, the Wilks disagree with Response 33. The proposed facility will not be protective of human health and the environment.

6. Whether the proposed facility and discharge will create odors (Comment 49)

In his written comments, Mr. Wilks expressed concern that the WWTF would fill the air with "rank odors" and "air pollutants." In the RTC, the ED listed people in Attachment K who expressed concern over odors from the WWTF. Attachment K wrongly fails to include Mr. Wilks. Nevertheless, the Wilks disagree with Response 49. The proposed facility will cause nuisance odors that will impair their health and their enjoyment of their property.

7. Whether the proposed facility will negatively impact air quality (Comment 50)

The Wilks disagree with Response 50. The proposed facility will cause foul odors, nuisance conditions, and air pollution.

8. Whether the Applicant provided sufficient notice of the application (Comment 63)

In his oral comments, Mr. Wilks stated that he did not receive notice of the Application, except from his neighbor. According to the Bexar County Appraisal District, the Wilks' mailing address associated with Applicant's "Affected Landowners" property number 4, is P.O. Box 394, Saint Hedwig, TX 78152. Yet, Applicant listed the Wilks' address as 3418 Ridge Ash, San Antonio, TX 78247. In the response to Comment 63, the ED acknowledges that it mailed both the NORI and the NAPD "to the landowners named on the application map." Because the Application map was incorrect, the Wilks did not receive notice of the NORI and the NAPD.

III. The ED failed to account for many of Mr. Wilks's other comments, which also remain in dispute, further supporting reconsideration and necessitating the reopening of the public comment period.

Finally, in addition to those already previously raised, the ED failed to include in the RTC the Wilks in reference to several other comments. Mr. Wilks raised concerns about the creek often being dry for long periods and the proposed discharge interrupting the natural flow of the creek, even taking into account flood events, but he was not referenced as having commented on the issue of flooding in the ED's response to Comment 9; Mr. Wilks raised concerns about the WWTF negatively impacting his quality of life and his family's, but we was not referenced in the ED's response to Comment 11; Mr. Wilks also raised the issues of noise and truck traffic, but was not referenced in the ED's response to Comment 12. Based on a review of the RTC, it seems likely that Mr. Wilks's written comments were overlooked entirely. This raises the concern that other public comments may have been overlooked. Thus, the Commission should reconsider the ED's decision and consider reopening the public comment period to ensure all public comments are considered.

For all these reasons, the Wilks ask that the Commission reconsider the ED's decision and deny the Application. Alternatively, they request a contested case hearing regarding the Application.

Patrick and Alicia Wilks may be contacted through us at the address and telephone number provided above.

Respectfully submitted,

/s/ Lauren Ice Lauren Ice John Bedecarre

PERALES, ALLMON & ICE, P.C.

1206 San Antonio St. Austin, Texas 78701 Tel. (512) 469-6000 Fax (512) 482-9346 lauren@txenvirolaw.com johnb@txenvirolaw.com

COUNSEL FOR PATRICK AND ALICIA WILKS

Lori Rowe

From:

PUBCOMMENT-OCC

Sent:

Monday, December 20, 2021 10:58 AM

To:

PUBCOMMENT-OCC2; PUBCOMMENT-OPIC; PUBCOMMENT-ELD; PUBCOMMENT-WQ

Subject:

FW: Public comment on Permit Number WQ0015917001

Attachments:

2021.12.17 City of Schertz CCH Request re_ Proposed TPDES Permit No.

WQ0015917001.pdf

MWD

121716

H RFR

From: dklein@lglawfirm.com <dklein@lglawfirm.com>

Sent: Friday, December 17, 2021 4:03 PM

To: PUBCOMMENT-OCC < PUBCOMMENT-OCC@tceq.texas.gov > **Subject:** Public comment on Permit Number WQ0015917001

REGULATED ENTY NAME CLEARWATER CREEK WWTP

RN NUMBER: RN111093126

PERMIT NUMBER: WQ0015917001

DOCKET NUMBER:

COUNTY: BEXAR

PRINCIPAL NAME: GREEN VALLEY SPECIAL UTILITY DISTRICT

CN NUMBER: CN600684294

FROM

NAME: David Klein

E-MAIL: dklein@lglawfirm.com

COMPANY: Lloyd Gosselink Rochelle & Townsend, P.C.

ADDRESS: 816 CONGRESS AVE Suite 1900

AUSTIN TX 78701-2442

PHONE: 5123225818

FAX: 5124720532

COMMENTS: Please find attached the City of Schertz' Request for Contested Case Hearing and/or Request for Reconsideration of the Executive Director's Decision on Application for Proposed TPDES Permit No. WQ0015917001.



816 Congress Avenue, Suite 1900 Austin, Texas 78701 512.322.5800 p 512.472.0532 f

Mr. Klein's Direct Line: (512) 322-5818 Email: dklein@lglawfirm.com

December 17, 2021

Ms. Laurie Gharis, MC-105 Chief Clerk Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

VIA ELECTRONIC FILING

Re:

Request for Contested Case Hearing and/or Request for Reconsideration of the Executive Director's Decision on Application for Proposed TPDES Permit No.

WQ0015917001 (EPA I.D. No. TX0140546)

Applicant: Green Valley Special Utility District (CN600684294)

Site Name: Clearwater Creek Wastewater Treatment Plant (RN111093126)

Dear Ms. Gharis:

My client, the City of Schertz (the "City"), hereby requests a contested case hearing and/or reconsideration of the Executive Director's decision regarding the above-referenced application ("Application") filed by Green Valley Special Utility District ("GVSUD") for a new Texas Pollutant Discharge Elimination System ("TPDES") permit and the associated draft TPDES Permit No. WQ0015917001 ("Draft Permit").

I. BACKGROUND

A. Description of Facility

In its Application, GVSUD requests authorization from the Texas Commission on Environmental Quality ("TCEQ") to discharge treated domestic wastewater at a daily average flow not to exceed 400,000 gallons per day ("GPD") at the proposed Clearwater Creek Wastewater Treatment Plant (the "CCWWTP"). The Draft Permit includes an Interim 1 phase with a daily average flow not to exceed 0.10 million gallons per day ("MGD"), an Interim II phase with a daily average flow not to exceed 0.20 MGD, and a Final phase with a daily average flow not to exceed 0.40 MGD. The CCWWTP is to be located at 4060 Stapper Road, Saint Hedwig, Bexar County, Texas 78152, and is intended to serve areas located in the extraterritorial jurisdiction ("ETJ") of the City of San Antonio and other outlying areas of Bexar County. If the Draft Permit is issued, the CCWWTP will be an activated sludge process plant operated in the extended aeration mode.

The proposed discharge route for the treated wastewater is from the site of the CCWWTP to Woman Hollering Creek (also known as Womans Hollow Creek), thence to Martinez Creek in Segment No. 1902A of the San Antonio River Basin, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. Woman Hollering Creek is characterized by the TCEQ as an unclassified intermittent stream with perennial pools and presumed to have a limited aquatic life use and corresponding dissolved oxygen criteria. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 Texas Administrative Code ("TAC") § 307.10) for Classified Segment No. 1902 are primary contact recreation, high aquatic life use, and 5.0 mg/L dissolved oxygen. Classified Segment Nos. 1902 and 1902A are currently listed on the 2020 Texas Integrated Report – Texas 303(d) List of impaired and threatened waters (the "303(d) List") for bacteria in the water.

B. Procedural History

TCEQ received the Application on August 31, 2020, and the Executive Director ("ED") declared it administratively complete on October 30, 2020. On November 13, 2020, GVSUD published the Notice of Receipt of Application and Intent to Obtain a Water Quality Permit ("NORF") in English in the San Antonio Express-News and the Austin American-Statesman. Then, on November 25, 2020, GVSUD published the NORI in Spanish in Conexión. An amended NORI was issued on April 30, 2021, revising the discharge route description and street address for the proposed CCWWTP and correcting the address for public viewing and copying of the Application. GVSUD published the amended NORI in English in the San Antonio Express-News and in Spanish in Conexión on May 12, 2021.

The Notice of Application and Preliminary Decision ("NAPD"), indicating that the ED had completed the technical review of the Application and prepared the Draft Permit, was issued on June 17, 2021. On June 30, 2021, GVSUD published the NAPD in English in the San Antonio Express-News and in Spanish in Conexión. Next, the ED issued a Notice of Public Meeting on August 3, 2021, which was published in the San Antonio Express-News on August 5, 2021. Pursuant to 30 TAC § 55.152(b), because such public meeting was held on September 14, 2021, the deadline to provide public comment on the Application and Draft Permit closed at the close of that meeting. The City timely filed public comments on July 30, 2021, and also participated in the informal discussion and formal comment phases of the September 14, 2021 public meeting. The ED filed his Response to Public Comment ("RTC") on November 15, 2021, and notice of the ED's final decision that the Application meets the requirements of applicable law was mailed on November 18, 2021. Therefore, this request is timely filed.

II. REQUEST FOR CONTESTED CASE HEARING

The City requests a contested case hearing based on the following relevant and material disputed issues of fact, all of which were raised by the City during the public comment period. In

¹ As demonstrated by the screenshot from TCEQ's Location Mapper tool, included in the Public Comments, Request for Public Meeting, and Hearing Request timely filed by the City on July 30, 2021, which shows, according to the NAPD, "the exact location" of the CCWWTP, the correct name of the proposed receiving water is Woman Hollering Creek, not Womans Hollow Creek, as referred to in the NORI, Amended NORI, NAPD, and Application. As such, Woman Hollering Creek will be used throughout the remainder of this request.

support thereof, the Public Comments, Request for Public Meeting, and Hearing Request timely filed by the City on July 30, 2021 (the "*Public Comments*"), attached hereto as <u>Attachment A</u>, are reasserted and incorporated herein for all purposes.

A. Legal Standards and Requirements for Hearing Requests

In order to be granted, a contested case hearing request must (1) be filed by an affected person, and (2) comply with the applicable form and filing requirements set forth in the Texas Water Code ("TWC") and TAC. Specifically, TCEQ "may not grant a request for a contested case hearing unless [it] determines that the request was filed by an affected person as defined by Section 5.115" of the TWC.² Procedurally, a contested case hearing request must also satisfy the conditions prescribed by TCEQ rules adopted in Title 30 TAC, Chapter 55.³

1. The City is an affected person.

For the purpose of an administrative hearing involving a contested matter, TWC § 5.115 defines an "affected person" as one "who has a personal justiciable interest related to a legal right, duty, privilege, power, or economic interest affected by the administrative hearing." Section 5.115 further clarifies that "[a]n interest common to members of the general public does not qualify as a personal justiciable interest." As directed by the TWC, TCEQ has adopted rules specifying factors to be considered in determining whether a person is an affected person entitled to standing in a contested case hearing. Those rules specify that "all factors shall be considered," including, but not limited to, the following:

- (1) whether the interest claimed is one protected by the law under which the application will be considered;
- (2) distance restrictions or other limitations imposed by law on the affected interest;
- (3) whether a reasonable relationship exists between the interest claimed and the activity regulated;
- (4) likely impact of the regulated activity on the health and safety of the person, and on the use of property of the person;
- (5) likely impact of the regulated activity on use of the impacted natural resource by the person;
- (6) whether the requestor timely submitted comments on the application that were not withdrawn; and

² Tex. Water Code § 5.556.

³ 30 Tex. Admin. Code §§ 55.101, .201.

⁴ Tex. Water Code § 5.115; accord 30 Tex. Admin. Code § 55.203.

^{5 14}

⁶ Tex. Water Code § 5.115; 30 Tex. Admin. Code § 55.203.

(7) for governmental entities, their statutory authority over or interest in the issues relevant to the application.⁷

Considering the factors enumerated above, the City is an "affected person" as such term is defined by TWC § 5.115:

- Though it is located approximately five (5) miles from the proposed CCWWTP, CCMA and the City jointly own and operate the Woman Hollering Wastewater Treatment Facility under TPDES Permit No. WQ0015371001.8 This existing permit authorizes the discharge of waste to Woman Hollering Creek, thence to Martinez Creek in Segment No. 1902A of the San Antonio River Basin, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin—the very same discharge route proposed by the Draft Permit. Because Classified Segment Nos. 1902 and 1902A are already listed on the 303(d) List for bacteria in the water, the authorization of an additional, unnecessary discharge into these Segments could degrade water quality therein. Thus, the proposed discharge is likely to impact CCMA and the City's interest in the continued use of the proposed discharge route. That interest is not only protected by the law under which the Application should have been considered, but a reasonable relationship also exists between the interest and the proposed discharge.
- The LGC authorizes municipalities to "purchase, construct, or operate a [wastewater] utility system inside or outside the municipal boundaries;" "regulate the system in a manner that protects the interests of the municipality;" "extend the lines of [their] utility systems outside the municipal boundaries;" and "sell... sewer... service to any person outside its boundaries." Further, "[a] municipality may... require property owners to connect to [its] sewer system." Thus, the City has statutory authority over and interest in the issues relevant to the Application because the proposed service area for the CCWWTP is located within the City's corporate boundaries.
- Under TWC § 13.242, "a retail public utility," such as GVSUD, "may not furnish, make available, render, or extend retail water or sewer utility service to any area to which retail water or sewer utility service is being lawfully furnished by another retail public utility without first having obtained a certificate of public convenience and necessity that includes the area in which the consuming facility is located."

 Here, the "Clearwater Creek WWTP Area Map" included in the Application, which depicts the "Clearwater Creek Sewershed," demonstrates that the sewershed of the proposed

⁷ 30 Tex. Admin. Code § 55.203(c); accord Tex. Water Code § 5.115.

⁸ See Tex. Loc. Gov't Code § 572.011 (authorizing "[t]wo or more public entities that have the authority to engage in the collection, transportation, treatment, or disposal of sewage [to] join together as cotenants or co-owners to plan, finance, acquire, construct, own, operate, or maintain facilities to: (1) achieve economies of scale in providing essential . . . sewage systems to the public; (2) promote the orderly economic development of this state; and (3) provide environmentally sound protection of this state's future . . . wastewater needs").

⁹ Id. § 552.001; accord id. § 552.002, .906.

¹⁰ Id. § 214.013.

¹¹ Tex. Water Code § 13.242.

CCWWTP extends into the boundaries of the City's sewer Certificate of Convenience and Necessity No. 20271. Therefore, to the extent that said sewershed is included in the service area of the proposed CCWWTP, said service area would illegally extend into the service area already certificated to the City under its sewer CCN No. 20271.

- The City timely submitted comments on the Application that were not withdrawn.
 - 2. The form and filing of this hearing request comply with all applicable procedural requirements.

TCEQ's procedural requirements for contested case hearing requests are set forth in 30 TAC § 55.201. Pursuant to that Section, a contested case hearing request must be (1) submitted in writing, (2) timely filed "no later than 30 days after the chief clerk mails (or otherwise transmits) the [ED]'s decision and response to comments," and (3) based on an issue or issues raised in the requestor's own timely filed, and not later withdrawn, public comments. A hearing request must also:

- (1) give the name, address, daytime telephone number, and, where possible, fax number of the person who files the request;
- (2) identify the person's personal justiciable interest affected by the application, including a brief, but specific, written statement explaining in plain language the requestor's location and distance relative to the proposed facility or activity that is the subject of the application and how and why the requestor believes he or she will be adversely affected by the proposed facility or activity in a manner not common to members of the general public;
- (3) request a contested case hearing;
- (4) list all relevant and material disputed issues of fact that were raised by the requestor during the public comment period and that are the basis of the hearing request. To facilitate the commission's determination of the number and scope of issues to be referred to hearing, the requestor should, to the extent possible, specify any of the executive director's responses to the requestor's comments that the requestor disputes, the factual basis of the dispute, and list any disputed issues of law; and
- (5) provide any other information specified in the public notice of application. ¹³

Here, this request complies with TCEQ's form and filing requirements for contested case hearing requests. As demonstrated in Section I.B, above, this request is timely filed. As noted in the above introduction to this Section II and described in more detail, herein, this request is based on the City's timely-filed written Public Comments and other oral public comments submitted at the September 14, 2021 public meeting. The required contact information for the City, for purposes of this request, is as follows:

^{12 30} Tex. Admin. Code § 55.201; accord Tex. Water Code § 5.115.

^{13 30} Tex. Admin. Code § 55.201.

David J. Klein Lloyd Gosselink Rochelle & Townsend, P.C. 816 Congress Avenue, Suite 1900 Austin, Texas 78701

Phone: (512) 322-5818 Fax: (512) 472-0532

Email: dklein@lglawfirm.com

Section II.A.1, above, identifies the City's personal justiciable interest affected by the Application, including a number of brief, but specific, written statements explaining the City's proximity to the proposed CCWWTP and how and why the City will be adversely affected by the proposed CCWWTP in a manner not common to members of the general public. An explicit request for a contested case hearing is contained, among other places, in the introductory paragraph of this Section II. Finally, Section II.B, below, lists the relevant and material disputed issues of fact raised by the City during the public comment period and specifies those of the ED's responses to public comment that the City disputes. Thus, the City has satisfied all of the procedural requirements for contested case hearing requests.

B. Contested Issues

This hearing request is based upon the following relevant and material disputed issues of fact raised in the City's Public Comments and the ED's disputed responses thereto.

1. The Application fails to comply with the state's regionalization policy.

The Application does not meet TCEQ's requirements for TPDES permit issuance because GVSUD failed to provide sufficient information regarding regionalization. Further, if issued, the Draft Permit would violate the state's policy "to encourage and promote the development and use of regional and areawide waste collection, treatment, and disposal systems to serve the waste disposal needs of the citizens of the state." As noted by the ED, in order to implement this regionalization policy, the "Domestic Wastewater Permit Application Technical Report requires information concerning need and regionalization for wastewater treatment plants." Specifically, because "TCEQ uses the threshold of three miles to determine if there is another entity in the vicinity that is willing and able to accept wastewater from a proposed facility," TPDES permit applicants "are required to review a three-mile area surrounding the proposed facility to determine if there is a wastewater treatment plant or sewer collection lines within the area that has sufficient existing capacity to accept the additional wastewater." If so, the application must contain documentation demonstrating consent or denial by the owner of such facilities to provide the service proposed by the application.

¹⁴ Tex. Water Code § 26.003; see also id. §§ 26.081, 26.0282; Instructions at 64.

¹⁵ RTC at 19.

¹⁶ Id.

¹⁷ Instructions at 64 - 65.

application must include a cost analysis justifying the need for the proposed facility. 18 Given the intended location of the CCWWTP and its proposed service area, such documentation should have been included in the Application, but it was not. Rather, applying the standard enumerated in the RTC, the Application lacks any evidence to demonstrate whether two neighboring entities with "wastewater treatment plant[s] or sewer collection lines within the area [have] sufficient existing capacity to accept the additional wastewater." Additionally, because a portion of the proposed service area appears, based on the "Clearwater Creek WWTP Area Map" included in the Application, to be inside the City's sewer CCN area, the Instructions required GVSUD to "provide justification and a cost analysis of expenditures that shows the cost of connecting to the CCN facilities versus the cost of the proposed [CCWWTP]," which it did not.²⁰ Further, to the extent the "Clearwater Creek WWTP Area Map" does depict the service area of the proposed CCWWTP, the Application inaccurately states that no "portion of the proposed service area [is] located inside another utility's CCN area."²¹ Therefore, the Application does not meet the requirements for permit issuance, and the City disputes the ED's determination that "GVSUD has complied with the regionalization policy."²² Furthermore, because the proposed service area for the CCWWTP is located within the City's corporate limits and sewer CCN, the Draft Permit, if issued, would violate the state's regionalization policy.

2. The Application fails to sufficiently demonstrate a need for the authorized discharge amount of 0.4 million gallons per day.

The City contends that the Application does not demonstrate a need for the proposed CCWWTP and that the Draft Permit, if issued, should not include the Final phase authorizing a daily average flow not to exceed 0.40 MGD. As noted by the ED, TWC § 26.0282 provides that "in considering the issuance, amendment, or renewal of a permit to discharge waste, [TCEQ] may deny or alter the terms and conditions of the proposed permit, amendment, or renewal based on consideration of need."²³ To facilitate this consideration by TCEO, Section 1 of Domestic Technical Report 1.1 requires a TPDES permit applicant to "[p]rovide a detailed discussion regarding the need for any phase(s) not currently permitted."²⁴ Instead of providing the requisite "detailed discussion," the Application states only: "This requested permit is proposed to support planned residential and commercial growth in GVSUD's sewer CCN area. The current contract for service equates to 950 EDUs of service or 232,750 gpm."²⁵ First, the City contends that 232,750 gallons per minute is not an accurate indication of the treated effluent likely to be generated by 950 EDUs, or equivalent dwelling units because that amount of wastewater is equivalent to a wastewater discharge of 335.16 MGD. Second, with a total proposed discharge of 0.233 MGD, the Application seeks an excessive amount of treatment capacity. Though the ED contends that "GVSUD provided additional information to justify the ultimate flow and detailed information regarding the number of connections," no such information was included in the

¹⁸ *Id.*; Technical Reports at 21 – 22.

¹⁹ RTC at 19.

²⁰ Instructions at 65; Technical Reports at 22.

²¹ Technical Reports at 22.

²² RTC at 19.

²³ Id.; Tex. Water Code § 26.0282.

²⁴ Technical Reports 38.

²⁵ *Id.* at 21.

administrative record available to the City. Consequently, the City cannot confirm the veracity of that statement and contends that a factual dispute exists as to whether GVSUD has demonstrated a need for the Final phase of the Draft Permit. Third, to the extent that any of the 0.4 MGD of wastewater treatment capacity is to be utilized from raw wastewater generated within the sewer CCN area of the City, then such capacity is not needed because GVSUD cannot treat that wastewater; rather, retail wastewater service within the City's sewer CCN boundaries can only be provided by the City. Thus, the Application does not demonstrate a need for the proposed CCWWTP; and the Draft Permit, if issued, should not include the Final phase.

3. The Application raises concerns that the proposed discharge will not be in compliance with the TCEO's antidegradation policy.

As indicated above, the Application and Draft Permit authorize the discharge of treated domestic wastewater from the proposed CCWWTP to Woman Hollering Creek, thence to Martinez Creek in Segment No. 1902A of the San Antonio River Basin, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 TAC § 307.10) for Classified Segment No. 1902 are primary contact recreation 1, high aquatic life use, and 5.0 mg/L dissolved oxygen. Segment Nos. 1902 and 1902A are also currently listed on the 303(d) List for bacteria in the water. Furthermore, these Segments are already subject to the discharge from the Woman Hollering Wastewater Treatment Facility jointly owned and operated by CCMA and the City. Thus, the City has concerns that the discharge into Segment Nos. 1902 and 1902A, as proposed by the Draft Permit, would impact water quality in that watercourse and disputes the ED's contention that "[t]he effluent limits in the [D]raft [P]ermit have been calculated to maintain and protect the existing instream uses."27 Further, because Classified Segment Nos. 1902 and 1902A are already listed on the 303(d) List for bacteria in the water, the authorization of an additional, unnecessary discharge into these Segments could degrade water quality therein. That interest is not only protected by the law under which the Application should have been considered, but a reasonable relationship also exists between the interest and the proposed discharge.

4. GVSUD lacks sufficient legal title and/or rights to land to own and operate the proposed CCWWTP.

The Application fails to meet the requirements for permit issuance because GVSUD lacks sufficient legal title and/or rights to land to own and operate the proposed CCWWTP. As evidenced by the Bexar Appraisal District reports attached to and incorporated in the City's Public Comments, GVSUD does not own the land at the address provided for the proposed CCWWTP.²⁸ Having provided such documentation to TCEQ, the City contests the ED's reliance on the fact that, according to the Application, it does.²⁹ In support of the City's contention that GVSUD lacks sufficient rights to the land where the proposed CCWWTP is to be located, attached hereto and incorporated herein for all purposes as <u>Attachment B</u> are updated Bexar Appraisal District reports (the "Appraisal District Reports") showing that GVSUD has not obtained ownership of the

²⁶ RTC at 21.

²⁷ *Id.* at 13.

²⁸ Public Comments at 7.

 $^{^{29}}$ RTC at 26 - 27.

property at 4060 Stapper Road in the time since the City filed its Public Comments on July 30, 2021. Furthermore, the disputed issue of whether GVSUD has sufficient rights to the land where the CCWWTP is to be located is relevant and material to the determination of whether GVSUD can, as indicated in its Application, satisfy buffer zone compliance requirements through ownership, which is relevant to whether the Application meets the requirements for permit issuance.

5. The Application does not contain a map clearly identifying the proposed service area for the CCWWTP.

The City disputes the ED's contention that "GVSUD was not required to describe the area it will serve or include a map of the service area." On the contrary, the Instructions direct TPDES applicants like GVSUD to "[p]rovide a site drawing . . . that shows the boundaries of the treatment facility and the area served by the treatment facility;" and the Technical Reports state that such applicants must "[p]rovide a site drawing for the facility that shows . . . [t]he boundaries of the area served by the treatment facility." However, it is uncertain whether GVSUD has provided the ED with such a map because the "Clearwater Creek WWTP Area Map" included in the Application as "Attachment B: Site Drawing" depicts only the "Clearwater Creek Sewershed" and does not indicate whether or how that sewershed relates to the proposed service area. Therefore, there is reason to doubt "the merits of the underlying application and supporting documentation in [TCEQ]'s administrative record" and "whether the [A]pplication meets the requirements for permit issuance." Further, there is reason to question "the analysis and opinions of the [ED]," which may be based upon GVSUD's incomplete Application.

6. The Application lacks the requisite Sewage Sludge Solids Management Plan.

The City disputes the ED's contention that "[f]or all new permit applications, the applicant has the option to identify the name and permit number of the disposal site after the draft permit is issued" and that "GVSUD may wait until it needs to dispose of the sludge before determining the method of sludge disposal, contracting with a hauler and disposal site. On the contrary, the Instructions state:

If sewage sludge is transported to another wastewater treatment facility or permitted sludge processing facility for further treatment, provide a written statement or a copy of contractual agreements confirming that the identified wastewater treatment facility will accept the sludge. . . . If a statement or contract is not provided, authorization for disposal of sewage sludge will not be included in a permit. . . . Provide detailed information for <u>each</u> disposal site. The information must include the name of the site, the site's permit or registration number, and the

³⁰ *Id.* at 21.

³¹ Instructions at 51.

³² Technical Reports at 3.

^{33 30} Tex. Admin. Code § 55.203.

³⁴ Id.

³⁵ RTC at 27.

county in which each disposal site is located. . . . Provide the method used to transport the sludge to the disposal site. The hauler's sludge transporter registration number must also be provided, if applicable. Check whether the sludge is hauled in liquid, semi-liquid, semi-solid, or solid form.³⁶

Further, none of the language in Domestic Technical Report 1.0, Section 9, which requires a TPDES permit applicant to select the anticipated sludge disposal method and provide sludge disposal site information, including the disposal site name, permit or registration number, and disposal site's county, suggests such requirements are optional.³⁷ The ED's RTC also fails to address the City's timely submitted public comment indicating that GVSUD has also failed to comply with TCEQ's requirement to provide a copy of the contractual agreements demonstrating that the receiving facility will accept the sludge.³⁸ Because it lacks the required sludge-related information and documentation, there is reason to doubt "the merits of the underlying application and supporting documentation in [TCEQ]'s administrative record" and "whether the [A]pplication meets the requirements for permit issuance."³⁹ Further, there is reason to question "the analysis and opinions of the [ED]," which may be based upon an incomplete application.⁴⁰

7. The Application lacks the requisite original photographs.

Under the Instructions, TPDES permit applicants "must" submit "[a]t least one photograph of the new . . . treatment unit(s) location." This requirement is implemented by Section 2 of the Administrative Report, which requires "[a]t least one original photograph of the new . . . treatment unit location." TCEQ regulations define a treatment unit as any "component of a wastewater treatment facility." Therefore, the City disputes the ED's contention that "GVSUD complied with this requirement." The Application and supporting documents made available to the City do not contain an original photograph of the proposed location for the CCWWTP. Consequently, there is reason to doubt "the merits of the underlying [A]pplication and supporting documentation in [TCEQ]'s administrative record," and "whether the [A]pplication meets the requirements for permit issuance," which indicates that there is reason to question the "the analysis and opinions of the [ED]" to the extent they are based on an incomplete application.

8. The Application is inconsistent as to whether GVSUD has an approved pretreatment program under 40 CFR Part 403.

In Domestic Technical Report 1.0, GVSUD indicates it does not have an approved

³⁶ Instructions at 59 (emphasis in original).

³⁷ Technical Reports at 12 - 13.

³⁸ Id. at 13; Public Comments at 8.

³⁹ 30 Tex. Admin. Code § 55.203.

⁴⁰ Id.

⁴¹ Instructions at 43.

⁴² Administrative Report at 14.

^{43 30} Tex. Admin. Code § 217.2.

⁴⁴ RTC at 17.

^{45 30} Tex. Admin. Code § 55.203.

⁴⁶ Id.

pretreatment program, ⁴⁷ but GVSUD's answer to the first question in Section D of Domestic Worksheet 6.0 indicates otherwise. ⁴⁸ Nevertheless, the RTC provides that, "[a]ccording to the [ED]'s review[,] GVSUD's [A]pplication does not contain any inconstant [sic] information regarding whether GVSUD has an approved pretreatment program." ⁴⁹ The RTC further states that "[d]uring technical review the [ED] confirmed that GVSUD does not require a pretreatment program." ⁵⁰ The Application and supporting documents made available to the City do not support that contention, and no such documentation was cited or produced by the ED. Without clarity as to whether GVSUD has an approved pretreatment program, it is impossible to determine whether it should have completed Domestic Worksheets 4.0, 5.0, or some portion thereof, in addition to completing Domestic Worksheet 6.0. As such, there is reason to doubt "the merits of the underlying application and supporting documentation in [TCEQ]'s administrative record" and "whether the [A]pplication meets the requirements for permit issuance." ⁵¹ Consequently, there is reason to question "the analysis and opinions of the [ED]," which may be based upon an incomplete application. ⁵²

9. The Application fails to provide proof of a sufficient buffer zone compliance method.

Section 3 of Domestic Administrative Report 1.1 requires a TPDES permit applicant to "indicate how the buffer zone requirements [of 30 TAC § 309.13(e)' will be met."53 The Instructions further specify that "[t]he buffer zone, either 150 or 500 feet from the treatment units . . . can be met by ownership, legal restrictions preventing residential structures within the buffer zone, an approved nuisance odor prevention plan, or a variance to the buffer zone."54 GVSUD indicated it would satisfy the buffer zone requirements through ownership, 55 but as explained in more detail in Section II.B.5, above, GVSUD possesses no ownership interest nor legal right sufficient to comply with the requirements of 30 TAC § 309.13(e). As evidenced by the Appraisal District Reports included in Attachment B, GVSUD does not own the land at the address provided for the proposed CCWWTP. Specifically, the Instructions indicate that "folwnership means that the applicant owns all the land surrounding the treatment units that fall within the buffer zone,"56 which GVSUD does not. Furthermore, 30 TAC § 309.13(e) provides that "wastewater treatment plant units may not be located closer than 150 feet to the nearest property line." As shown on the maps included in the Application, GVSUD's proposed 150-foot buffer zone is rectangular. That does not properly buffer a 150-foot radius around the proposed facility. In any case, the maps depict the buffer zone extending beyond the boundary of the proposed location for the CCWWTP. Having provided documentation demonstrating GVSUD lacks the ownership rights to select ownership as the method of buffer zone compliance, the City contests the ED's reliance on the fact

⁴⁷ Technical Reports at 7.

⁴⁸ Id. at 69.

⁴⁹ RTC at 27.

⁵⁰ Id

^{51 30} Tex. Admin, Code § 55,203.

^{52 11}

⁵³ Administrative Report at 14.

⁵⁴ Instructions at 43.

⁵⁵ Administrative Report at 14

⁵⁶ Instructions at 43.

that, "[a]ccording to GVSUD[,] it will own the required buffer zone."⁵⁷ As such, there is reason to doubt "the merits of the underlying application and supporting documentation in [TCEQ]'s administrative record" and "whether the [A]pplication meets the requirements for permit issuance."⁵⁸ Further, there is reason to question "the analysis and opinions of the [ED]," which may be based upon an incomplete application.⁵⁹

10. Nuisance Odors.

In addition to the buffer zone issues described above, an additional, unneeded treatment and disposal facility, if not operated properly, may result in nuisance odors that will adversely affect the quality of life of nearby residents and the public. In accordance with 30 TAC § 309.13(e), the applicant must demonstrate that sufficient measures to prevent nuisance odors will be undertaken. This is recognized by the ED in the RTC, which states that "30 TAC § 309.13(e) requires domestic wastewater treatment facilities to meet buffer zone requirements for the abatement and control of nuisance odors."60 Nevertheless, the ED contends that "[b]ecause GVSUD owns the buffer zone, nuisance odor is not expected to occur as a result of the permitted activities at the [proposed CCWWTP]."61 Again, the Application fails to demonstrate that GVSUD has met the buffer zone requirements, as explained in more detail in Sections II.B.4 and II.B.9, above, so it also fails to demonstrate that nuisance odors will be controlled. It is not in the public interest to issue a new discharge authorization that may result in nuisance odors when regionalized wastewater services are available, particularly when nearby schools are located within the three-mile radius of the proposed CCWWTP. This is especially true given that the City has submitted documentation calling into question GVSUD's ability to implement the buffer zone compliance method identified in the Application. As such, there is reason to doubt "the merits of the underlying application and supporting documentation in [TCEQ]'s administrative record," and "whether the [A]pplication meets the requirements for permit issuance," meaning there is also reason to question the "the analysis and opinions of the [ED]."63

Given the above-cited relevant and material disputed issues of fact and ED responses to the City's Public Comments, the City requests a contested case hearing concerning the Application and Draft Permit.

III. REQUEST FOR RECONSIDERATION

As noted above, the City requests that the ED reconsider its decision to grant the Application and issue the Draft Permit. Under TCEQ's rules, "[a] request for reconsideration . . . must be filed no later than 30 days after the chief clerk mails (or otherwise transmits) the executive director's decision and response to comments." Unlike a contested case hearing request, which

⁵⁷ RTC at 23.

⁵⁸ 30 Tex. Admin. Code § 55.203.

⁵⁹ Id.

⁶⁰ RTC at 23.

⁶¹ Id. at 27.

^{62 30} Tex. Admin. Code § 55.203.

⁶³ Id.

⁶⁴ Id. § 55.201(a).

must be filed by an affected person, "[a]ny person, other than a state agency that is prohibited by law from contesting the issuance of a permit or license . . . may file a request for reconsideration of the [ED]'s decision." Such a request "must be in writing" and filed "with the chief clerk within the [30-day] time" noted above. Like a contested case hearing request, a request for reconsideration "should also contain the name, address, daytime telephone number, and, where possible, fax number of the person who files the request." The request must also "expressly state that the person is requesting reconsideration of the [ED]'s decision, and give reasons why the decision should be reconsidered."

This request complies with TCEQ's form and filing requirements for requests for reconsideration of the ED's decision. This request is timely filed. It includes the City's contact information and states that the City is requesting reconsideration of the ED's decision. Finally, the City incorporates the relevant and material disputed issues of fact and ED responses to the City's Public Comments, included in Section II.B, above, into this Section III as the reason why the ED's decision to grant the Application and issue the Draft Permit should be reconsidered.

IV. CONCLUSION

The City appreciates TCEQ's consideration of this request, and for the foregoing reasons, respectfully requests that TCEQ either deny the Application or grant this request for a contested case hearing and/or reconsideration of the ED's decision regarding the Application and Draft Permit. Should you have any questions or concerns related hereto, please feel free to contact me using the information provided above.

Sincerely,

David J. Klein

DJK/dsr Enclosures

cc: Mark Browne, City Manager, City of Schertz Brian James, Assistant City Manager, City of Schertz Charles Kelm, Assistant City Manager, City of Schertz

⁶⁵ Id. § 55.201(e).

⁶⁶ Id.

⁶⁷ *Id*.

Attachment A

The "Public Comments"



816 Congress Avenue, Suite 1900 Austin, Texas 78701 512.322.5800 p 512.472.0532 f

Mr. Klein's Direct Line: (512) 322-5818 Email: dklein@lglawfirm.com

July 30, 2021

Ms. Laurie Gharis, MC-105 Chief Clerk Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087 VIA ELECTRONIC FILING AND FIRST CLASS MAIL

Re:

Public Comments, Request for Public Meeting, and Hearing Request

Application for Proposed TPDES Permit No. WQ0015917001

(EPA I.D. No. TX0140546)

Applicant: Green Valley Special Utility District (CN600684294)

Site Name: Clearwater Creek Wastewater Treatment Plant (RN111093126)

Dear Ms. Gharis:

The City of Schertz, Texas ("City"), my client, hereby submits this letter to the Texas Commission on Environmental Quality ("TCEQ"), providing formal public comments and requesting a public meeting and contested case hearing regarding the above-referenced application ("Application") of Green Valley Special Utility District ("GVSUD") for a new Texas Pollutant Discharge Elimination System ("TPDES") permit, and the proposed draft permit for such Application ("Draft Permit"). These comments are timely filed.

I represent the City regarding the Application and Draft Permit. Please include me on the TCEQ's mailing list for all filings in the above-referenced Application. My mailing/contact information is as follows:

Mr. David J. Klein Lloyd Gosselink Rochelle & Townsend, P.C. 816 Congress Avenue, Suite 1900 Austin, Texas 78701 dklein@lglawfirm.com Phone: (512) 322-5818

Fax: (512) 472-0532

I. BACKGROUND

In its Application, GVSUD requests authorization from the TCEQ to discharge treated domestic wastewater at a daily average flow not to exceed 400,000 gallons per day ("GPD") at the proposed Clearwater Creek Wastewater Treatment Plant (the "CCWWTP"). The CCWWTP is to be located in Bexar County, Texas, and the proposed discharge route for the treated wastewater is from the plant site to Womans Hollow Creek, thence to Martinez Creek, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 Texas Administrative Code ("TAC") § 307.10) for Classified Segment No. 1902 are primary contact recreation, high aquatic life use, and 5.0 mg/L dissolved oxygen. Classified Segment No. 1902 is currently listed on the 2020 Texas Integrated Report – Texas 303(d) List of impaired and threatened waters (the "303(d) List"). The listings are for bacteria in the water from the confluence with the San Antonio River in Karnes County to a point 100 meters (110 yards) downstream of IH 10 in Bexar/Guadalupe County.

The Notice of Receipt of Application and Intent to Obtain a Water Quality Permit ("NORI") was issued on October 30, 2020 and published on November 13, 2020. An amended NORI was issued on April 30, 2021 and published on May 12, 2021. The Notice of Application and Preliminary Decision ("NAPD") was issued on June 17, 2021 and published on June 30, 2021. Pursuant to 30 TAC § 55.152(a), the current deadline to file public comments regarding the Application and Draft Permit is July 30, 2021. To this end, presented below are the City's timely filed public comments raising significant disputed issues of fact that are relevant and material to the TCEQ's decision on the Application and are the basis for the City's request for a public meeting and contested case hearing, should the Application not be remanded back to technical review and/or denied outright.

The City requests that the TCEQ deny the Application and corresponding Draft Permit because GVSUD has not provided all of the information required in TCEQ application forms TCEQ-10053 (06/25/2018) Municipal Wastewater Application Administrative Report ("Administrative Report") and TCEQ-10054 (06/01/2017) Domestic Wastewater Permit Application, Technical Reports ("Technical Reports"). In addition, the Application and Draft Permit fail to: (1) meet the state and TCEQ's regionalization requirements; (2) demonstrate a need for the Final Phase of the Draft Permit; (3) satisfy water quality, antidegradation, and stream standard requirements; and (4) include other information and documentation required by TCEQ form TCEQ-10053ins (06/25/2018) Instructions for Completing the Domestic Wastewater Permit Application ("Instructions").

II. PUBLIC COMMENTS

The City asserts that the Application and Draft Permit should be denied because the Application does not meet applicable statutory and regulatory requirements for a TPDES permit

¹ As demonstrated by the screenshot from TCEQ's Location Mapper tool, attached hereto and incorporated herein for all purposes as <u>Attachment A</u>, which shows, according to the NAPD, "the exact location" of the CCWWTP, the correct name of the proposed receiving water is Woman Hollering Creek, not Womans Hollow Creek, as referred to in the NORI, Amended NORI, NAPD, and Application.

application, the Draft Permit fails to meet Texas Water Code ("TWC"), Chapter 26, and the TCEQ's regionalization requirements for wastewater treatment plants ("WWTPs"), and GVSUD has not demonstrated a need for the CCWWTP. The City further maintains that the Application and Draft Permit should be denied because (i) they do not adequately protect against the CCWWTP's negative impacts on water quality, antidegradation, and stream standards; (ii) GVSUD has not secured ownership/possession of the real property interests necessary to properly construct and operate the CCWWTP; and (iii) the Application fails to include other required elements, such as a sufficient Sewage Sludge Solids Management Plan, map of the proposed service area, and the requisite original photograph of the proposed location for the CCWWTP. In addition, the Application and Draft Permit should be denied due to nuisance odors that will result from the permitting of the CCWWTP, especially given GVSUD's failure to satisfy all buffer zone requirements. Finally, the Application is incomplete given that GVSUD asserts that it has an approved pretreatment program.

A. The Application fails to comply with the State's regionalization policy.

The TCEQ is required to implement the State's policy to encourage and promote the development and use of regional and area-wide waste collection, treatment, and disposal systems to serve the disposal needs of the citizens of the state and to prevent pollution and maintain and enhance the quality of the water in the state.² In order to implement this regionalization policy, Section 1.B of the TCEQ's TPDES permit application form Domestic Technical Report 1.1 contains three questions related to the potential for regionalization of WWTPs, each tailored to address the question of whether existing nearby wastewater treatment facilities and/or collection systems could provide service to the service area proposed in the TPDES permit application.³ All three regionalization questions in Section 1.B are relevant to GVSUD's Application, and GVSUD has failed to complete the regionalization analysis and process in each instance. The TCEQ's issuance of the Draft Permit also demonstrates that this issue was not taken into consideration when it processed the Application.

For Section 1.B.1, the Instructions require non-city applicants to "indicate if any portion of the proposed service area is located in an incorporated city," and, if so, to "provide correspondence" demonstrating "consent to provide service or denial to provide service from the city." If the nearby city consents to provide service, the applicant must provide a cost analysis justifying the need for the proposed facility. The Application, received August 31, 2020, indicates that "City responses are pending," but GVSUD never supplemented the Application to include the City's responses to numerous follow-up communications between the City and GVSUD—communications that the TCEQ should have been aware of and taken into consideration. In its communications with GVSUD, the City requested that GVSUD clarify the location of the proposed service area so that it could develop a response to the regionalization request. GVSUD never provided such information. Based upon the Application, the processing of the Application, and the Draft Permit, this potential overlap and applicable regionalization analysis was never

² TWC § 26.081(a); see also TWC §§ 26.003, 26.0282; Instructions at 64.

³ Application Technical Reports at 21 - 22.

⁴ Instructions at 64.

⁵ *Id*.

⁶ Application Technical Reports at 21.

completed by GVSUD or taken into consideration by the TCEQ. Consequently, the Application and Draft Permit should be denied.

Similarly, Section 1.B.2 requires applicants to "[i]ndicate if any portion of the proposed service area is inside another utility's sewer Certificate of Convenience and Necessity [("CCN")] area." Here too, if the answer is yes, then the applicant must "provide justification and a cost analysis of expenditures that shows the cost of connecting to the CCN facilities versus the cost of the proposed facility or expansion."8 While GVSUD correctly indicated that a portion of the proposed service area is located within the City's corporate limits, it denies that said portion falls inside the City's sewer CCN service area. The City believes that this denial is incorrect. Again, GVSUD failed to include the boundaries of the service area proposed to be served by the CCWWTP, as required by Domestic Technical Report 1.0. Rather, in its Application, GVSUD has only provided the "Clearwater Creek WWTP Area Map," included in Attachment I, depicting the "Clearwater Creek Sewershed" (the "Sewershed Map"). To the extent it is relevant to the proposed service area of the CCWWTP, attached hereto and incorporated herein for all purposes is Attachment B, which contains small and large scale maps of the City's sewer CCN No. 20271. When compared to GVSUD's Sewershed Map, it is clear that the sewershed depicted for the CCWWTP extends into the boundaries of the City's sewer CCN. Therefore, if GVSUD intends the CCWWTP to serve its entire sewershed, then GVSUD was required to justify the need for the CCWWTPP based on a cost analysis included with the Application, which it did not. Based upon the Application, the processing of the Application, and the Draft Permit, the potential overlap and applicable regionalization analysis was never taken into consideration by GVSUD or the TCEQ. Consequently, the Application and Draft Permit should be denied.

Finally, Section 1.B.3, concerns the existence of permitted domestic WWTPs or sanitary sewer collection systems located within a three-mile radius of the proposed wastewater treatment facility. If such facilities exist, then the applicant is, again, required to indicate, and provide supporting documentation, regarding any such neighboring utilities' responses to mandatory correspondence from the applicant regarding wastewater service for the proposed service area. Use as with Sections 1.B.1 and 1.B.2, if any of the nearby utilities consent to provide service, the applicant must provide a justification for the proposed facility and a comparison of the costs to construct it against those to connect to the applicable existing facility. While GVSUD properly disclosed the existence of nearby facilities, it indicated that no such facilities "have the capacity to accept or are willing to expand to accept the volume of wastewater proposed in [the Application]." As explained above, that is not accurate given the nature of the City's communications with GVSUD. The City asked GVSUD to provide the location of the proposed service area, and it never received a thorough answer, obstructing the regionalization analysis. Based upon the Application, the processing of the Application, and the Draft Permit, this

⁷ *Id.* at 22.

⁸ Id.

⁹ Id.

¹⁰ Instructions at 65; Application Technical Reports at 22.

¹¹ Id.

¹² Id.

¹³ Application Technical Reports at 22.

applicable regionalization analysis was never taken into consideration. Consequently, the Application and Draft Permit should be denied.

B. The Application fails to sufficiently demonstrate need for the authorized discharge amount of 0.4 million gallons per day.

The City contends that the Application and Draft Permit should be denied because the Final Phase of the proposed CCWWTP is not needed. In conjunction with the TCEQ's regionalization policy, Section 1 of Domestic Technical Report 1.1 requires a TPDES permit applicant to "[p]rovide a detailed discussion regarding the need for any phase(s) not currently permitted." The Instructions further clarify this requirement, stating:

Provide justification for the proposed flows Provide an anticipated construction start date and operation schedule for each phase being proposed. If construction is dependent upon housing/commercial development, provide information from the developer. Provide information such as the size of the development (number of lots), the date construction on the development is scheduled to begin, and the anticipated growth rate of the development (number of houses per month or year). . . . If additional space is needed, submit the justification information as an attachment.

Attach population estimates and/or projections used to derive the flow estimates and anticipated growth rates for developments. Provide the source and basis upon which population figures were derived (census and/or other methodology). Also, provide population projections at the end of the design life of the treatment facility (usually 50+ years) and the source and basis upon which population figures were derived. ¹⁵

Per the Instructions, "[f]ailure to provide sufficient justification for the continued need for the permit and/or each proposed phase may result in a recommendation for denial of the application or proposed phases." ¹⁶

Here, instead of providing the requisite "detailed discussion" outlined above, the Application merely states:

This requested permit is proposed to support planned residential and commercial growth in GVSUD's sewer CCN area. GVSUD holds sewer CCN for proposed service area. The current contract for service equates to 950 EDUs of service or 232,750 gpm.¹⁷

First, the City contends that 232,750 gallons per minute is not an accurate indication of the treated effluent likely to be generated by 950 EDUs. That amount of wastewater is equivalent to

¹⁴ *Id.* at 21.

¹⁵ Instructions at 64.

^{16 14}

¹⁷ Application Technical Reports at 21.

a wastewater discharge of 335.16 million gallons per day ("MGD"). Rather, the City asserts that GVSUD only intends to have a flow of 232,750 GPD (0.232750 MGD).

Second, with a total proposed discharge of 0.233 MGD, the Application seeks an excessive and unnecessary amount of treatment capacity. Thus, the Application does not demonstrate the need for the Draft Permit's Final Phase authorization to discharge up to 0.4 MGD of treated effluent, and the Application and Draft Permit, as proposed, should be denied.

C. The Application raises concerns that the proposed discharge will not be in compliance with the TCEQ's antidegradation policy.

As indicated above, the Application and Draft Permit authorize the discharge of treated domestic wastewater from the proposed CCWWTP to Womans Hollow Creek, thence to Martinez Creek, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 TAC § 307.10) for Classified Segment No. 1902 are primary contact recreation 1, high aquatic life use, and 5.0 mg/L dissolved oxygen. Segment No. 1902 is also currently listed on the 303(d) List for bacteria in the water. Thus, the City has concerns that the discharge into Segment No. 1902, as proposed by the Draft Permit, would impact water quality in that watercourse.

Specifically, the Application and Draft Permit raise concerns with the City that the proposed discharge will neither be in compliance with the TCEQ's antidegradation policy nor maintain its current stream standard. Pursuant to 30 TAC § 307.5, the proposed discharge is subject to that antidegradation policy and implementation procedures under Tier 1 and Tier 2. Therefore, before approving the Application, the Commission must ensure that antidegradation will not occur as a result of the proposed discharge. Additionally, because Segment No. 1902 is an impaired water body on the TCEQ's 303(d) List, the proposed discharge may unnecessarily further downgrade the segment's water quality if statutory and regulatory requirements for antidegradation and stream standards are not met. Thus, due to these additional concerns, the Application and Draft Permit, as presented, should be denied.

Furthermore, the Application describes the unclassified Womans Hollow Creek as a "Wet Weather Creek," despite containing information suggesting it may be intermittent or intermittent with perennial pools, stating that it is a "[s]low shallow running creek with perennial pools." The Application also indicates that no perennial streams join the receiving water within three miles downstream of the discharge point. Martinez Creek, however, which is joined by Womans Hollow Creek less than three miles downstream of the discharge point, is included on the 303(d) List as Segment No. 1902A and described as a "[p]erennial stream." As such, the effluent set proposed in the Draft Permit may be based on an incorrect stream characterization and inconsistent with state and federal regulations.

¹⁸ Id. at 30.

¹⁹ Id. at 31.

²⁰ *Id.* at 30.

²¹ Tex. Comm'n on Envtl. Quality, 2020 Texas Integrated Report - Texas 303(d) List 88 (2020), www.tceq.texas.gov/waterquality/assessment/20twqi/20txir.

D. GVSUD lacks sufficient legal title and/or rights to land to own and operate the proposed CCWWTP.

In addition to the foregoing bases for denying the Application, the City believes that the Application is deficient because it does not establish—and GVSUD cannot establish—that it holds sufficient legal rights to real property necessary to own and operate the CCWWTP. As evidenced by the Bexar Appraisal District reports attached hereto and incorporated herein for all purposes as **Attachment C**, GVSUD does not own the land at the address provided for the proposed CCWWTP. However, pursuant to the Instructions:

If the owner of the land is not the same as the applicant, a long-term lease agreement for the life of the facility must be provided. A lease agreement can only be submitted if the facility is not a fixture of the land (e.g., above-ground package plant). . . . If the facility is considered a fixture of the land (e.g., ponds, units half-way in the ground), there are two options. The owner of the land can apply for the permit as a co-applicant or a copy of an executed deed recorded easement must be provided. A long-term lease agreement is not sufficient if the facility is considered a fixture of the land.

Both the long-term lease agreement and the deed recorded easement must give the facility owner sufficient rights to the land for the operation of the facility."²²

In its Application, GVSUD incorrectly indicated that it owns the land where the CCWWTP will be located, ²³ and the third page of TCEQ's "Checklist for Admin Review of Municipal Application for Permit," attached hereto and incorporated herein for all purposes as <u>Attachment D</u>, demonstrates that TCEQ relied upon that assertion in reviewing the Application. However, GVSUD is not the owner of the land where the proposed CCWWTP will be located, and it has not provided the TCEQ with any document demonstrating ownership or a long-term lease agreement. As such, GVSUD has failed to demonstrate that it possesses sufficient rights to the land for the operation of the proposed CCWWTP.

E. The Application contains a number of additional deficiencies.

After a careful review of the Application, the City believes that the Application has the following additional deficiencies, and that due to these deficiencies, the Application and Draft Permit should be denied:

1. **Service Area Map.** The Application does not contain a map clearly identifying the proposed service area for the CCWWTP. As noted briefly above, TCEQ requires GVSUD to provide a map showing the "boundaries of the area served by the treatment facility." However, it is uncertain whether GVSUD has provided such map. If the map provided by GVSUD in the Application to address this requirement is the Sewershed Map, showing the

²² Instructions at 33.

²³ Application Administrative Report at 8.

²⁴ Id. at 11.

CCWWTP's proposed sewershed, then GVSUD's proposed service area boundaries are unclear; otherwise, the Application is lacking this important, required piece of information. In either case, the Sewershed Map does not indicate whether the CCWWTP is intended to serve the entire sewershed shown thereon, a portion of which extends into the City's sewer CCN service area.

- 2. **Sewage Sludge Solids Management Plan.** In Domestic Technical Report 1.0, Section 9, the TCEQ requires the applicant to select the anticipated sludge disposal method and provide sludge disposal site information, including the disposal site name, permit or registration number, and disposal site's county.²⁵ Section 9 also requires the applicant to indicate the method of transportation, hauler name, and hauler registration number.²⁶ In response, GVSUD did not provide most of this information, instead stating that the information is to be determined and admitting that neither a sludge disposal site nor hauler has been selected.²⁷ GVSUD also has not complied with the TCEQ's requirement to provide a copy of the contractual agreements demonstrating that the receiving facility will accept the sludge.²⁸ GVSUD's failure to identify a method for sludge disposal creates another deficiency in the Application and indicates that GVSUD's operation of the CCWWTP will not comply with federal and state requirements.
- 3. **Original Photographs.** The Application does not contain an original photograph of the proposed location for the CCWWTP, and thereby violates the Instructions, which indicate that applicants "must" submit "[a]t least one photograph of the new . . . treatment unit(s) location."²⁹
- 4. **Pretreatment Program.** The Application is inconsistent as to whether GVSUD has an approved pretreatment program under 40 CFR Part 403. In Domestic Technical Report 1.0, GVSUD indicates it does not have such a program, but GVSUD's answer to the first question in Section D of Domestic Worksheet 6.0 indicates otherwise. Without clarity as to whether GVSUD does have an approved pretreatment program, it is impossible to determine whether it should have completed Domestic Worksheets 4.0, 5.0, or some portion thereof, in addition to completing Domestic Worksheet 6.0.
- 5. **Buffer Zone.** Next, the City asserts that GVSUD's Application fails to provide proof of a sufficient buffer zone compliance method. Section 3 of Domestic Administrative Report 1.1 requires a TPDES permit applicant to indicate how the buffer zone requirements of 30 TAC § 309.13(e) will be met.³⁰ The Instructions further specify that "[t]he buffer zone, either 150 or 500 feet from the treatment units . . . can be met by ownership, legal restrictions preventing residential structures within the buffer zone, an approved nuisance odor prevention plan, or a variance to the buffer zone."³¹ GVSUD indicated it would

²⁵ Application Technical Reports at 12 - 13.

²⁶ Id.

²⁷ Id.

²⁸ *Id.* at 13.

²⁹ Instructions at 43.

³⁰ Application Administrative Report at 14.

³¹ Instructions at 43.

satisfy the buffer zone requirements through ownership,³² but as explained in more detail above, GVSUD possesses no ownership interest, nor legal right sufficient to comply with the requirements of 30 TAC § 309.13(e). Specifically, the Instructions indicate that "[o]wnership means that the applicant owns all the land surrounding the treatment units that fall within the buffer zone,"³³ which GVSUD does not. Furthermore, 30 TAC § 309.13(e) provides that "wastewater treatment plant units may not be located closer than 150 feet to the nearest property line." As shown on the maps included in the Application, GVSUD's proposed 150-foot buffer zone is rectangular. That does not properly buffer a 150-foot radius around the proposed facility. In any case, the maps depict the buffer zone extending beyond the boundary of the CCWWTP property.

6. **Nuisance Odors.** In addition to the buffer zone issues described above, an additional, unneeded treatment and disposal facility, if not operated properly, may result in nuisance odors that will adversely affect the quality of life of nearby residents and the public. In accordance with 30 TAC § 309.13(e), the Applicant must demonstrate that sufficient measures to prevent nuisance odors will be undertaken. It is not in the public interest to issue a new discharge authorization that may result in nuisance odors when regionalized wastewater services are available, particularly when nearby schools are located within the three-mile radius of the proposed CCWWTP.

For the above-cited reasons, the City recommends that the TCEQ deny the Application and Draft Permit.

III. REQUEST FOR PUBLIC MEETING

The City requests a public meeting regarding the Application in light of the issues raised in this letter. The TCEQ's regulations in 30 TAC § 55.154(c) provide that "[a]t any time, the executive director or the Office of the Chief Clerk may hold public meetings," and that "[t]he executive director or the Office of the Chief Clerk shall hold a public meeting if: (1) the executive director determines that there is a substantial or significant degree of public interest in an application." Pursuant to 30 TAC § 55.150, this opportunity to request a public meeting under 30 TAC § 55.154(c) applies to applications for a new TPDES permit, such as the Application. Accordingly, the City, for the benefit of its citizens, has a substantial and significant degree of public interest in the Application. The City is willing to work with the TCEQ and GVSUD to determine a location for such a public meeting.

IV. REQUEST FOR CONTESTED CASE HEARING

The City also requests a contested case hearing regarding the Application, Draft Permit, and each and every issue raised in the City's public comments, and any and all supplements and/or amendments thereto. For the reasons set forth herein, the City is an affected person, as defined by 30 TAC § 55.203. The City has a personal justiciable interest to a legal right, duty, privilege, power, or economic interest that is not common to the general public that would be adversely

³² Application Administrative Report at 14

³³ Instructions at 43.

affected should the Draft Permit be granted. In determining whether a person is an affected person, the TCEQ may consider, among other factors, (1) "whether the interest claimed is one protected by the law under which the application will be considered; (2) distance restrictions or other limitations imposed by law on the affected interest; (3) whether a reasonable relationship exists between the interest claimed and the activity regulated; . . . and (7) for governmental entities, their statutory authority over or interest in the issues relevant to the application." The TCEQ may also consider "the merits of the underlying application and supporting documentation . . . , including whether the application meets the requirements for permit issuance." All such considerations are applicable to the City, and, as noted in its public comments in Section II, above, the City has a particular interest in the issues relevant to the Application because the Application indicates that the proposed service area for the CCWWTP is located within its corporate boundaries and possibly its sewer CCN service area.

V. CONCLUSION

The City reserves its right to supplement these public comments and this request for a contested case hearing as it learns more about the Application—additional information may become apparent through a public meeting (and thereby-extended comment period) regarding this Application. The City appreciates your consideration of these public comments and requests for a public meeting and contested case hearing.

Thank you for your consideration of this important matter. If you or your staff have any questions regarding this matter, please contact me at your convenience.

Sincerely,

David J. Klein

DJK/dsr Enclosures

cc: Mark Browne, City Manager, City of Schertz
Brian James, Assistant City Manager, City of Schertz
Charles Kelm, Assistant City Manager, City of Schertz

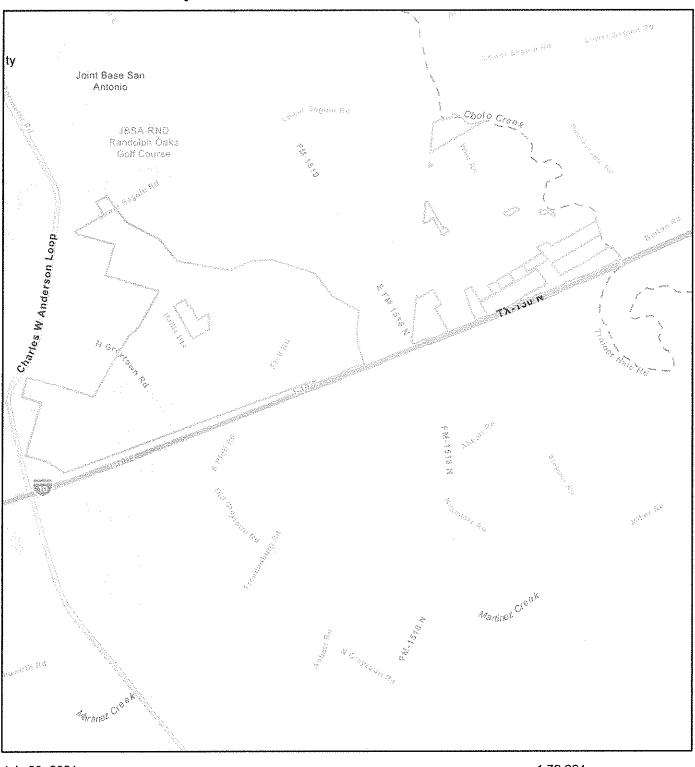
^{34 30} TAC § 55.203(c) (emphasis added).

³⁵ Id. § 55.203(d).

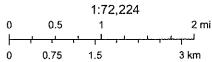
Attachment A

Attachment B

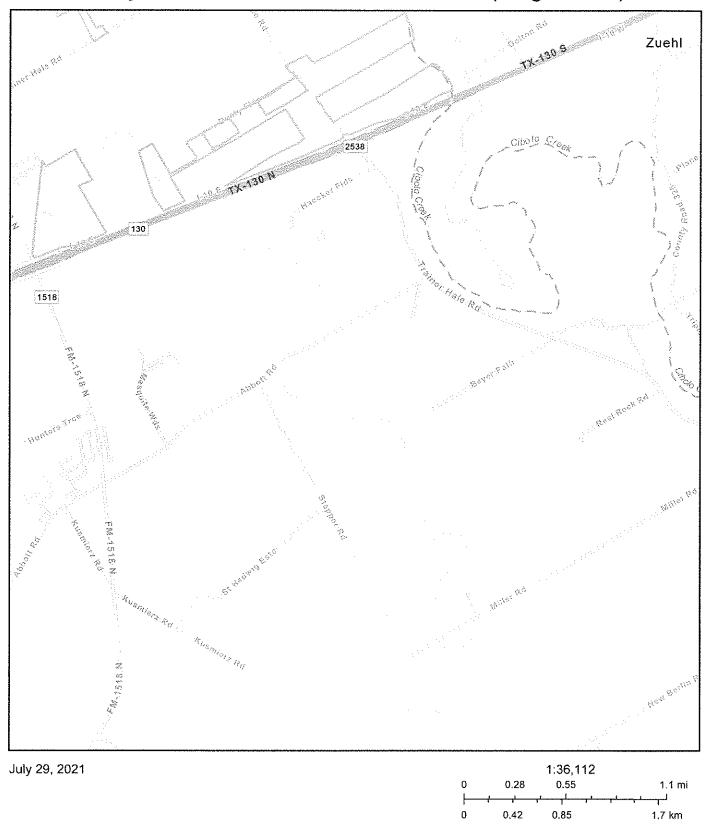
City of Schertz Sewer CCN No. 20271



July 29, 2021



City of Schertz Sewer CCN No. 20271(Large Scale)



Attachment C

7/28/2021 Bexar CAD - Property Search Results Bexar CAD Property Search Map Search Export Results New Search Property Search Results > 1 - 6 of 6 for Year 2021 Click the "Details" or "Map" link to view more information about the property or click the checkbox next to each property and click "View Selected on Map" to view the properties on a single map. Legal Description Property Address Property ID Geographic ID Type: Property Address: Owner Name: DBA Name: Appraised Value 4060 STAPPER RD TX Mobile **DUNCAN CRAIG** 1166658 80400-000-1880 \$44,290 Niew Details Niew Map Home & JOANN 4060 STAPPER RD DUNCAN HAZEL 1172641 04019-000-1882 Real SAINT HEDWIG, TX \$5,390 Wiew Details Niew Map JOANN 78152 4060 STAPPER RD **ELLIOTT** SAINT HEDWIG, TX MICHAEL W & 169912 04019-000-1880 Real 78152 SUTTON \$37,730 **Wiew Details View Map** CAROLYN & **DUNCAN HAZEL J** 4060 STAPPER RD ELLIOTT 1172711 04019-000-1883 SAINT HEDWIG, TX Real MICHAEL \$12,150 @ View Details (View Map 78152 WILLIAM 4060 STAPPER RD ELLIOTT SAINT HEDWIG, TX 169348 04019-000-0191 Real MICHAEL \$114,590 Niew Details Niew Map 78152 WILLIAM 4060 STAPPER RD SUTTON 169913 04019-000-1881 Real SAINT HEDWIG, TX DONALD J & \$176,210 Wiew Details Niew Map 78152 CAROLYN R Page: 1 Protest status and date information current as of Jul 28 2021 1:22AM. 2021 and prior year appraisal data current as of Jul 2 2021 6:19AM For property information, contact (210) 242-2432 or (210) 224-8511 or

email.

For website information, contact (210) 242-2500.

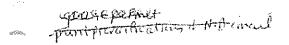
Website version: 1.2,2.33

Database last updated on: 7/28/2021 1:22 AM

O N. Harris Computer Corporation

Attachment D

- print NERT puchet Con jun 200-200



CHECK LIST FOR ADM	iin review of municipal ap	PLICATION FOR PERMIT
Permit No. WQoo 1591700	TX_014054V	MGD_0.4
CN_600684294	RN_111093126	County: Bexan Region No. 13
Facility: () Major (V) Minor	App Revd Date: 8/31/2020	Permit Expiration Date: NEW
(V) Inactive () Active	Segment No. 1902	

Note: A minor	facility is	generally on	e in w	hich th	e final	flow i	s less	than 1	.o MGD
---------------	-------------	--------------	--------	---------	---------	--------	--------	--------	--------

Application	Review	Date:	10	16	2020	
Application	Keview	Date:	10	i Ur	أوالحان أسياكيون	

- [A copy of the <u>pre-tech</u> review was provided by the Municipal Permits Team (for new, major amendments and major facilities).
- (VA copy of the groundwater review was provided (for TLAP new, major amendment, SADD minor amendment, and all applications with (or proposing) Class B sludge provisions).
- [YFor new and major amendment applications that propose surface water discharge, the standards review for RWA comments is included.

n Á	Canata	Zana	cheat		include	d Va	e Me
IVI	-Loasia:	Lzone	snect	15	ıncıuae	a. res	s No

Fees or	Penalties	Owed: MY	vo []	Yes	Amount Owed:	
		~	, ,		CANALCO CONTRACTO	

SECTION 1 APPLICATION FEES

Application Fees: The appropriate item checked and payment verified in receipt rpt or boexi rpt. Note: copies of

checks should be removed and shredded.

Municipal Fees

Proposed/Final Phase Flow	New/Major Amend.	Renewals	Minor Amendment
< .05 MGD	[]\$350.00	[]\$315.00	or Modification
≥ .05 but < .10 MGD	[]\$550.00	[]\$515.00	<i>without</i> Renewal
≥ .10 but < .25 MGD	[]\$850.00	[]\$815.00	[] \$150.00
≥ .25 but < .50 MGD	[J\\$1,250.00	[]1,215.00	(for any flow)
≥ .50 but < 1.0 MGD	[]\$1,650.00	[]1,615.00	
≥ 1.0 MGD	[]\$2,050.00	[]2,015.00	

SECTION 2 TYPE OF APPLICATION

[VThe Type of application is marked

Reason for amendment or modification (if applicable). Also, check Tech. Report 1.1 Section 4 on page 3 (Unbuilt Phases) and Section 1.A on page 20 (Justification of permit need).

SECTION 3 FACILITY OWNER (APPLICANT) AND CO-APPLICANT

Legal name of applicant is listed (the owner of the facility must apply for the permit)

[X] Legal name of co-applicant is listed (if required to apply with facility owner)

Core Data Form (CDF) is provided. A separate CDF is required for each customer. Section I - General Information Meason for submittal is marked. [Y Customer (CN) and Regulated Entity (RN) Reference Nos. provided - verify with Central Registry Section II - Customer Information [YCustomer legal name is provided and it matches name on admin report M Texas SOS/Filing number is provided - verify with SOS M Texas State Tax ID is provided - verify with Texas Comptroller Type of customer is marked – refer to information below [] Corporation: Check with Secretary of State (SOS) at: https://direct.sos.state.tx.us/acct/acct-login.asp verify the entity status and charter number - print page. Verify correct legal spelling of applicant's name. Check spelling with SOS against the name listed in the application. (Permit must be issued in name as filed with SOS.) The applicant must be "In existence and active" before the application can be processed further. [] Those entities subject to state franchise taxes: If applicable, check with Comptroller (website at: http://ecpa.cpa.state.tx.us/coa/coaStart.html. Verify the tax identification number is correct. Note: Non-profit organizations and partnerships are not subject to the state franchise tax. [] Individual: Complete Attachment 1 of Admin. Report 1.0 The complete legal name, including the middle name; and all other information is required. This info is required by Chapter 26.027C of the Texas Water Code. A separate form is required for each individual. Willity District: Check IWUD to verify that district is not dissolved (inactive is O.K. to process) [] Trust: A copy of an executed trust agreement is provided. Verify that applicant's name is the same as the name in the trust agreement. NOTE: Executed trust must show signatures of trustees or beneficiaries forming the trust and which county it is recorded in. [] Partnership: Verify with Secretary of State (SOS) that partnership is registered, active, and has a filing number. Check spelling with SOS against the name submitted in Item 1; Check that SOS # is correct; Print page from SOS website. OR if the partnership is not listed with the SOS, a copy of the partnership agreement is provided by the applicant. The agreement must: give the name of the partnership as provided on the application for permit; list names of partners; bear signatures of the partners; state the terms of the partnership; and must be recorded in the county where the facility (plant) is located. [] Municipality/Governmental Agencies/School Districts: City, County, ISD, Fed, etc. – applicable info is listed. []Other Number of employees is marked Customer role is marked Mailing address for the applicant is provided - verify on USPS website. This address is used on the permit. (DEmail address is provided woung com emout in off Telephone number is provided Section III - Regulated Entity Information Regulated Entity Name is provided and it matches name on admin report [YStreet address or location description of facility is adequately described. If different from current permit, new permit may be required. Use USPS website/GIS mapping to confirm street address MThe county where the facility is located is provided The name of the nearest city is provided The zip code is provided The longitude and latitude of the facility is provided – check mapit M Primary SIC Code is provided Mermit No. listed under appropriate programs- if not listed, add it Section IV - Preparer Information Name, title, telephone number, and email address is provided Section V - Authorized Signature

Company name, title, printed name, phone number, signature, and date provided

SECTION 4 APPLICATION CONTACT INFORMATION

[VAdministrative and Technical contact name, address, electronic information provided

SECTION 5 PERMIT CONTACT INFORMATION

[YPermit (2) contact names, addresses, electronic information provided

SECTION 6 BILLING INFORMATION

[VBilling contact name, address, electronic information provided

SECTION 7 REPORTING INFORMATION

[VOMR/MER contact name, address, electronic information provided

SECTION 8 NOTICE INFORMATION

Minor Amendment without Renewal - NORI not required. Skip review of notice information.

[YName, address and phone number of one person responsible for publishing NORI is provided

Method of sending NORI package is provided

Name and phone number of contact to be in NORI is provided

Mocation where application will be available is provided and is in the county where the facility is located - the location must be a building supported by taxpayer funds. Note: If discharge is directly into water body that borders two counties, application must be placed in a public facility in both counties and the notice must be published in both

[4] Bilingual Items 1 - 5 are completed. If "Yes" to question 1 and "Yes" to either question 2, 3 or 4, then e.5 must be completed

SECTION 9 REGULATED ENTITY and PERMITTED SITE INFORMATION

EXPermit No. and Expiration date is listed, if not, verify with permit or PARIS

Name of project or site is provided. Should correspond to Item 22 on CDF.

N Owner of the facility identified in the application is the same as the name given in Section 3.A

NOTE: THE OWNER OF THE FACILITY IS REQUIRED TO APPLY FOR THE PERMIT

(Refer to legal policy memo for complete definition and discussion of facility.)

Marked whether ownership of the facility is public, private or both Owner of the land where permitted facility is or will be located is the SAME as the applicant.

M The owner of the land on which the facility is located is DIFFERENT FROM the owner of the facility: A copy of a lease agreement or easement, with a term for the duration of the permit, between applicant and landowner, has been provided. See Lease Agreement/Easement Memo dated 2/14/06, that states that a lease is sufficient for pond systems, and that details the provisions that a lease agreement or easement must contain. OR, landowner can apply as a copermittee. Lease must identify property by legal description or map.

Effluent Disposal Site Owner:

N/A - (no effluent disposal proposed)

If land disposal is authorized in permit or proposed, the applicant OWNS land on which site is located

M If applicant DOES NOT OWN land where site is located, a long-term lease agreement is provided which includes: a term of at least 5 years; is current or it includes an option to renew the term; is between the current applicant and the landowner; and includes description of property by legal description or map.

(For new TLAP permits only: A copy of an executed option to purchase agreement may be provided to show that applicant will have ownership of the land upon permit approval.)

Sewage Sludge Disposal Site Owner:

N/A - (no sludge disposal proposed)

X If sludge is authorized in permit or proposed, the applicant OWNS land on which disposal site is located, otherwise lease is needed unless Class B sludge is land applied. Check the permit under Sludge Provisions to determine if sludge is authorized. Note: For BLU sludge application - lease is not needed; Landowner just needs to sign sludge affidavit (if different from applicant)

If sludge disposal is proposed or authorized in the permit, the applicant must also submit the applicable sludge forms.

SECTION 10 DISCHARGE INFORMATION

- Checked if treatment facility location in permit is correct.
- Checked if discharge info in permit is correct. If applicable, the discharge route description is adequately described and describes the discharge route to the nearest major watercourse. Changing the point of discharge and route from the current permit description requires a major amendment
- The name of the city (or nearest city) where the outfall(s) is/will be located has been provided
- [YThe county where the outfall is located is provided
- MThe longitude and latitude of the outfall is provided
- Marked item regarding authorization for discharge into a city, county, or state ditch. If applicable, correspondence is provided. Email TXDOT if discharge is to a <u>state</u> highway right-of-way or roadside ditch.
- For a daily average flow of 5 MGD or more: the names of all counties located within 100 miles downstream from the point of discharge. These counties will be listed on contact sheet.

SECTION 11 DISPOSAL (TLAP) INFORMATION

- [] The written location description of the disposal site is adequately described. (NOTE: A CHANGE IN LOCATION OR INCREASE IN ACREAGE BEQUIRES A MAJOR AMENDMENT. A decrease in acreage may also be a major amendment (due to flow rate) check with permit writer)
- [] The name of the city (or nearest city) has been provided
- [] The county where the disposal site is located is provided
- [] The longitude and latitude of the disposal site is provided
- [] The written flow of effluent from the facility to the effluent disposal site is adequately described
- [] The nearest watercourse to the disposal site is listed

SECTION 12 MISCELLANEOUS INFORMATION

- [M] Identified whether or not facility or discharge are on Indian land (If yes, we do not have permit authority.)
- For permits that allow sewage disposal the location description is adequately described. For an already-existing permit, check to see that the location has not changed
- [V] Must indicate whether any former TCEQ employees who were paid for services regarding this application
- [Fees or Penalties Owed: [No [] Yes See page 1 of checklist

SECTION 13 ATTACHMENTS

Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant

An ORIGINAL or equivalent FULL-SIZED USGS 7.5 minute topographic map (8½ x 11 acceptable for amendment and benewal applications) is provided and labeled showing: [] applicant's property boundary [] treatment facility boundaries [] point of discharge [] highlighted discharge route for three miles downstream or until it reaches a classified segment [] scale, [] effluent disposal site(s) [] pond(s) [] sludge disposal/land application site [] an area of not less than one mile in all directions of the site



All original or equivalent full sized maps must show:

[] Color map [] Clear contour lines [] Upper left corner must identify map as USGS Department of the Interior Geological Survey [] Lower left corner, datum & project information [] Bottom, magnetic declination [] Bottom, must show scale [] Bottom, identify contour intervals [] Bottom, national map accuracy std. statement [] Bottom, show State of TX and quad location [] Around map, lat and long coordinates [] Bottom, quadrangle name [] Bottom, must identify map date

SECTION 14 SIGNATURE PAGE

Note: The signature information below lists the proper signatories for the various entities and the current version of the application contains a paragraph referencing 30 TAC 305.44. The person signing the application verifies that he or she is authorized, under this rule, to sign the application. We must verify that the title meets the requirements or signatory authority has been delegated.

Woriginal Signature Page is required.

[// Signature must be properly notarized – check that signature date and notarized date are the same.

	er Co-Permitte	
	[]	City - Elected official or principle executive officer of the city may be public works director. Individual: only the individual signs for himself/herself.
[] []	[] []	Partnership: General Partner or exec officer
įj	Ĺĵ	Corporation: at least level of VP (CEO, Chairman of Board, Secretary can be equiv. to V.P.,
_		Member or General Manager for LLC, Manager of one or more manufacturing, production, or
N	[]	operating facilities employing more than 250 persons - refer to 30 TAC 305.44) Utility District: at least the level of vice president, on Board of Directors or District Manager
įį	[] []	Water Authority: Regional managers.
	[]	Independent School Districts: at least level of the Assistant Superintendent or board members.
	[] []	Governmental Agencies: Division Directors or Regional Directors. Trust: The trustee that has been identified in the trust agreement.
[]	įį	Other:
ADM	IN REPORT 1.1	For All New or Major Amendment Applications
SECT	ION 1 Affected	Landowner Information -
Land	owner Map:	
The by	e applicant's comp the applicant	plete property boundaries are delineated which includes boundaries of contiguous property owned
	domestic facilitie fer zone - +e&	es, show the buffer zone and identify all of the landowners whose property is located within the
NThe ma		aries of the landowners surrounding the applicant's property have been clearly delineated on the
[Y The	location of the fa	cility within applicant's property is shown.
For T	PDES applicati	ons:
•	(V) The point(s)	of discharge is clearly identified on the map and the discharge route(s) is highlighted.
	M The scale of affected by tides	map is provided to measure one mile downstream or if discharge is into a lake, bay estuary, or s, ½ mile up & down stream is measured.
	point of dischar bay estuary, or a	boundaries of landowners adjacent to the discharge route(s) for one mile downstream from the ge have been clearly delineated and the route is clearly delineated. OR If discharge is into a lake, affected by tides, the property boundaries of landowners ½ mile up & downstream and those is across the lake along the shore line that fall within a ½ mile radius of the point of discharge are ed on the map.
For T	LAP application	ns (i.e., irrigation, evaporation, etc.):
	[] The boundar	ies of the disposal site is clearly identified on the map.
	The boundar	ies of all landowners surrounding the disposal site.
Cros	ss-referenced list	of landowners is provided.
[/ Disk	or four sets of la	bels were provided
		' info was provided.
	rided response rep cate so on the cor	garding permanent school fund land. If information filled out on General Land Office, then ntact sheet.
SECTI	ON 2 Original	Photographs
il/	-	lor) ground level photos of treatment unit area, disposal or discharge areas (2 photos – one
; ₂ /	upstream, one d	ownstream) have been provided oshowing location and direction of each photo

SECTION 3 Buffer Zone Map tech address

[] Buffer zone map (8 1/2 by 11): The permit writer will review this during the pre-tech review. Any deficiencies will be addressed by them.

SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

NSPIF is provided - TPDES only

MUNICIPAL/DOMESTIC APPLICATIONS TECHNICAL REPORT -

Minor Amendment without Renewal. Review not required. Just make sure report is provided.

THE FOLLOWING ITEMS APPLY TO ALL APPLICATIONS:

Whe existing permitted design flow (including all permit phases) is indicated

(x) If flow indicated is greater than permitted, a major amendment is required.
(x) If flow amount is less than permitted amount, confirm with applicant that they are requesting to reduce the

M For facilities that have not been constructed the anticipated construction and operation dates are provided for all phases.

Make The Drawing must be submitted (see email from Lana 1/10/2019).

The permit authorizes irrigation/evaporation/subsurface disposal method and the information has been addressed in the technical report. Verify the acreage. If the acreage has changed from what is currently permitted, a major amendment is required.

The applicable worksheets must be completed:

Vorksheet 2			

[] Worksheet 3.0 - required for land disposal (new and major amendment only)

[] Worksheet 3.2 - required for subsurface land disposal (new and major amendment only)

[] Worksheet 3.3 - required for subsurface area drip dispersal systems (SADDS) (new and major amendment); may be required for renewal on a case-by-case basis.

[] SADDS Applications: Compliance history items must be completed for SADDS disposal. When the application is administratively complete, a copy of the application and a transmittal letter must be sent to the State Department of Health Services. See the folder titled "SADDS" (under the Individual Permit Review folder) for a template of the letter.

[] Worksheet 7.0 - required for SADD applications (new and major amendment only) - We do not review the form; we just make sure that it is submitted. If it is not submitted, request it in a NOD.

Sludge disposal and/or land application is authorized in the permit on property owned or under applicant's control. If facility is beneficially applying class B sludge on the same site as the facility, the applicant must submit the Beneficial Land Use of Sewage Sludge (Class B) Permit Application - Form No. 10451 (See Class B Sludge Permit checklist). The applicant must also submit the appropriate sludge application fee.

If authorization is for sludge processing, storage, disposal, composting, marketing and distribution of sludge, sludge surface disposal, or sludge monofill or for temporary storage in sludge lagoons, the applicant must submit the Domestic Wastewater Permit Application: Sewage Sludge Technical Report - Form No. 10056. Check for:

[] required signatures (if applicable)

[] site acreage [] acreage application area[] site boundaries shown on USGS map

Notes: If the applicant is disposing or land applying sludge on land owned or under their control, but it is not authorized in their permit or by any other TCEQ authorization, a major amendment is required.

If the application is for a new permit or major amendment, then you need to check for the appropriate affected landowner requirements.

orksheet 6.0 must be addressed if a domestic facility is labeled as public or both, (not required for federal agencies of the treatment plants)
FOLLOWING ITEMS ONLY APPLY TO MINOR RENEWAL APPLICATIONS:
e type of treatment plant has been indicated.
e list of units and their dimensions have been provided
e flow diagram has been provided.
e required grab sample test results have been provided for all constituents - not required if plant not operational.
dge disposal is authorized off site, and the ultimate sludge disposal method has been identified.
orksheet 2.9 For TPDES permits - the stream data has been addressed.
orksheet 4.0 - For discharge permits: If the applicant has a permitted phase equal to or greater than 1 MGD or more an one phase, and interim or final phase(s) that have not been constructed has a flow equal to or greater than 1 GD, the applicant must perform the all of the required effluent testing to renew that phase.
N APPLICATION IS NOT ADMINISTRATIVELY COMPLETE: Complete NOD. See NOD SOP
N APPLICATION IS ADMINISTRATIVELY COMPLETE:
Complete NORI package. See NORI SOP NORI not required for minor amendment. Complete the Routing and Contact (list "n/a" for item regarding person responsible for publication of the notice) Blue sheets only.
Prepare SPIF forms (only for TPDES permits) checked application type entered county name entered administrative completeness date ensured permit number is on form *check agency receiving SPIF Minor amendments - ALL agencies BUT Texas Historical Commission and Army Corps of Engineers Renewals - All agencies BUT Texas Historical Commission New and Major Amendments - All agencies check that the segment number (if known) is entered in receiving water body information. On the accompanying map, delineate the discharge route in such a way that copies will reflect the highlighted discharge route. *NOTE: Copy of SPIFs not required for Houston - US Fish and Wildlife and Galveston-US Army Corps of Engineers

Admin Complete PARIS Entry and Other Reminders

WO Folder - Application Search

Application Summary Tab-verify application info

Admin Review Tab

Admin Review Begin Date

Admin Complete Date

SPIF

NORI

Public Participation Tab — No longer required to enter public notice details. See Katherine's email dated 3/30/2017.

CR Folder - RE Search

AI Detail Screen-verify facility info

Enter Contact Info - Contact List

6 Owner

Applicant

& Technical

Billing (To edit existing info – select Billing Maintenance)

MER (TLAP only)

X Remove CN affiliation for MER contact (TLAP and TPDES)

OTHER

Copy of notice, contact sheet, and labels to I/Drive

SADDS - Application to Dept. of Health Services

Email TXDOT if discharge is to a <u>state</u> highway right-of-way or roadside ditch.

Email NORI

Update facility name (if needed in PARIS)

Update coordinates (if needed in PARIS), make sure correct link in Notice

(EPA ID CN, location address, facility name (if needed in PARIS)

Attachment B

The "Appraisal District Reports"

Bexar CAD Property Search Map Search Export Results New Search Property Search Results > 1 - 2 of 2 for Year 2022 Click the "Details" or "Map" link to view more information about the property or click the checkbox next to each property and click "View Selected on Map" to view the properties on a single map. Property Address Legal Description Property Address: Dwner Name - DBA Name - Appraised Value Property ID | Geographic ID | Type 14394 INTERSTATE 10 **GREEN VALLEY** E CONVERSE, TX N/A N/A View Details N/A View Map 991095 05193-000-1028 Real SPECIAL UTILITY 78109 E IH 10 CONVERSE, TX GREEN VALLEY 1056538 05193-000-1561 N/A N/A View Details N/A View Map Real SPECIAL UTILITY 78109 Page: 1

2022 data current as of Dec 16 2021 1:19AM. 2021 and prior year data current as of Dec 3 2021 6:20AM For property information, contact (210) 242-2432 or (210) 224-8511 or <u>email</u>.

For website information, contact (210) 242-2500.

This year is not certified and ALL values will be represented with "N/A".

Website version: 1.2.2.33

Database last updated on: 12/16/2021 1:19 AM

O N. Harris Computer Corporation

Bexar CAD Property Search Map Search Export Results New Search Property Search Results > 1 - 6 of 6 for Year 2022 Click the "Details" or "Map" link to view more information about the property or click the checkbox next to each property and click "View Selected on Map" to view the properties on a single map. Property Address Legal Description Property ID Geographic ID Type Property Address | Owner Name | DBA Name | Appraised Value 4060 STAPPER RD TX **DUNCAN CRAIG** 1166658 80400-000-1880 N/A Niew Details View Map Home ANAOL & 4060 STAPPER RD 1172641 04019-000-1882 Real SAINT HEDWIG, TX SA EISELE LLC N/A Niew Details N/A View Map 78152 4060 STAPPER RD 1172711 04019-000-1883 SAINT HEDWIG, TX SA EISELE LLC Real N/A N/A View Details N/A View Map 78152 4060 STAPPER RD 169913 04019-000-1881 SAINT HEDWIG, TX Real SA EISELE LLC N/A 🚳 View Details 🚫 View Map 78152 4060 STAPPER RD 169348 04019-000-0191 SAINT HEDWIG, TX Real SA EISELE LLC N/A N/A View Details N/A View Map 78152

Page

2022 data current as of Dec 16 2021 1:19AM.
2021 and prior year data current as of Dec 3 2021 6:20AM
For property information, contact (210) 242-2432 or (210) 224-8511 or email.

SA EISELE LLC

4060 STAPPER RD

SAINT HEDWIG, TX

78152

For website information, contact (210) 242-2500.

This year is not certified and ALL values will be represented with "N/A".

Website version: 1.2.2.33

169912

04019-000-1880

Database last updated on: 12/16/2021 1:19 AM

© N. Harris Computer Corporation

N/A Wiew Details N/A View Map

Lori Rowe

From: PUBCOMMENT-OCC

Sent: Monday, December 20, 2021 10:57 AM

To: PUBCOMMENT-OCC2; PUBCOMMENT-OPIC; PUBCOMMENT-ELD; PUBCOMMENT-WQ

Subject: FW: Public comment on Permit Number WQ0015917001

Attachments: 2021.12.17 CCMA Contested Case Hearing Request re_ Proposed TPDES Permit No.

WQ00159170012.pdf

H RFR

From: mchambers@lglawfirm.com < mchambers@lglawfirm.com >

Sent: Friday, December 17, 2021 3:57 PM

To: PUBCOMMENT-OCC < PUBCOMMENT-OCC@tceq.texas.gov > **Subject:** Public comment on Permit Number WQ0015917001

REGULATED ENTY NAME CLEARWATER CREEK WWTP

RN NUMBER: RN111093126

PERMIT NUMBER: WQ0015917001

DOCKET NUMBER:

COUNTY: BEXAR

PRINCIPAL NAME: GREEN VALLEY SPECIAL UTILITY DISTRICT

CN NUMBER: CN600684294

FROM

NAME: Maris Chambers

E-MAIL: mchambers@lglawfirm.com

COMPANY: Lloyd Gosselink Rochelle & Townsend, P.C.

ADDRESS: 816 CONGRESS AVE Suite 1900

AUSTIN TX 78701-2442

PHONE: 5123225804

FAX: 5124720532

COMMENTS: Please find attached the Cibolo Creek Municipal Authority's Request for Contested Case Hearing and/or Request for Reconsideration of the Executive Director's Decision on Application for Proposed TPDES Permit No. WQ0015917001.



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December 17, 2021

Ms. Laurie Gharis, MC-105 Chief Clerk Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087 VIA ELECTRONIC FILING

Re:

Request for Contested Case Hearing and/or Request for Reconsideration of the

Executive Director's Decision on Application for Proposed TPDES Permit No.

WQ0015917001 (EPA I.D. No. TX0140546)

Applicant: Green Valley Special Utility District (CN600684294)

Site Name: Clearwater Creek Wastewater Treatment Plant (RN111093126)

Dear Ms. Gharis:

My client, the Cibolo Creek Municipal Authority ("CCMA"), hereby requests a contested case hearing and/or reconsideration of the Executive Director's decision regarding the above-referenced application ("Application") filed by Green Valley Special Utility District ("GVSUD") for a new Texas Pollutant Discharge Elimination System ("TPDES") permit and the associated draft TPDES Permit No. WQ0015917001 ("Draft Permit").

I. BACKGROUND

A. Description of Facility

In its Application, GVSUD requests authorization from the Texas Commission on Environmental Quality ("TCEQ") to discharge treated domestic wastewater at a daily average flow not to exceed 400,000 gallons per day ("GPD") at the proposed Clearwater Creek Wastewater Treatment Plant (the "CCWWTP"). The Draft Permit includes an Interim I phase with a daily average flow not to exceed 0.10 million gallons per day ("MGD"), an Interim II phase with a daily average flow not to exceed 0.20 MGD, and a Final phase with a daily average flow not to exceed 0.40 MGD. The CCWWTP is to be located at 4060 Stapper Road, Saint Hedwig, Bexar County, Texas 78152, and is intended to serve areas located in the extraterritorial jurisdiction ("ETJ") of the City of San Antonio and other outlying areas of Bexar County. If the Draft Permit is issued, the CCWWTP will be an activated sludge process plant operated in the extended aeration mode.

The proposed discharge route for the treated wastewater is from the site of the CCWWTP to Woman Hollering Creek (also known as Womans Hollow Creek), thence to Martinez Creek in Segment No. 1902 of the San Antonio River Basin, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. Woman Hollering Creek is characterized by the TCEQ as an unclassified intermittent stream with perennial pools and presumed to have a limited aquatic life use and corresponding dissolved oxygen criteria. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 Texas Administrative Code ("TAC") § 307.10) for Classified Segment No. 1902 are primary contact recreation, high aquatic life use, and 5.0 mg/L dissolved oxygen. Classified Segment Nos. 1902 and 1902A are currently listed on the 2020 Texas Integrated Report – Texas 303(d) List of impaired and threatened waters (the "303(d) List") for bacteria in the water.

B. Procedural History

TCEQ received the Application on August 31, 2020, and the Executive Director ("ED") declared it administratively complete on October 30, 2020. On November 13, 2020, GVSUD published the Notice of Receipt of Application and Intent to Obtain a Water Quality Permit ("NORF") in English in the San Antonio Express-News and the Austin American-Statesman. Then, on November 25, 2020, GVSUD published the NORI in Spanish in Conexión. An amended NORI was issued on April 30, 2021, revising the discharge route description and street address for the proposed CCWWTP and correcting the address for public viewing and copying of the Application. GVSUD published the amended NORI in English in the San Antonio Express-News and in Spanish in Conexión on May 12, 2021.

The Notice of Application and Preliminary Decision ("NAPD"), indicating that the ED had completed the technical review of the Application and prepared the Draft Permit, was issued on June 17, 2021. On June 30, 2021, GVSUD published the NAPD in English in the San Antonio Express-News and in Spanish in Conexión. Next, the ED issued a Notice of Public Meeting on August 3, 2021, which was published in the San Antonio Express-News on August 5, 2021. Pursuant to 30 TAC § 55.152(b), because such public meeting was held on September 14, 2021, the deadline to provide public comment on the Application and Draft Permit closed at the close of that meeting. CCMA timely filed public comments on July 30, 2021, and also participated in the informal discussion and formal comment phases of the September 14, 2021 public meeting. The ED filed his Response to Public Comment ("RTC") on November 15, 2021, and notice of the ED's final decision that the Application meets the requirements of applicable law was mailed on November 18, 2021. Therefore, this request is timely filed.

II. REQUEST FOR CONTESTED CASE HEARING

CCMA requests a contested case hearing based on the following relevant and material disputed issues of fact, all of which were raised by CCMA during the public comment period. In

¹ As demonstrated by the screenshot from TCEQ's Location Mapper tool, included in the Public Comments, Request for Public Meeting, and Hearing Request timely filed by CCMA on July 30, 2021, which shows, according to the NAPD, "the exact location" of the CCWWTP, the correct name of the proposed receiving water is Woman Hollering Creek, not Womans Hollow Creek, as referred to in the NORI, Amended NORI, NAPD, and Application. As such, Woman Hollering Creek will be used throughout the remainder of this request.

support thereof, the Public Comments, Request for Public Meeting, and Hearing Request timely filed by CCMA on July 30, 2021 (the "*Public Comments*"), attached hereto as <u>Attachment A</u>, are reasserted and incorporated herein for all purposes.

A. Legal Standards and Requirements for Hearing Requests

In order to be granted, a contested case hearing request must (1) be filed by an affected person, and (2) comply with the applicable form and filing requirements set forth in the Texas Water Code ("TWC") and TAC. Specifically, TCEQ "may not grant a request for a contested case hearing unless [it] determines that the request was filed by an affected person as defined by Section 5.115" of the TWC.² Procedurally, a contested case hearing request must also satisfy the conditions prescribed by TCEQ rules adopted in Title 30 TAC, Chapter 55.³

1. CCMA is an affected person.

For the purpose of an administrative hearing involving a contested matter, TWC § 5.115 defines an "affected person" as one "who has a personal justiciable interest related to a legal right, duty, privilege, power, or economic interest affected by the administrative hearing." Section 5.115 further clarifies that "[a]n interest common to members of the general public does not qualify as a personal justiciable interest." As directed by the TWC, TCEQ has adopted rules specifying factors to be considered in determining whether a person is an affected person entitled to standing in a contested case hearing. Those rules specify that "all factors shall be considered," including, but not limited to, the following:

- whether the interest claimed is one protected by the law under which the application will be considered;
- distance restrictions or other limitations imposed by law on the affected interest;
- whether a reasonable relationship exists between the interest claimed and the activity regulated;
- likely impact of the regulated activity on the health and safety of the person, and on the use of property of the person;
- likely impact of the regulated activity on use of the impacted natural resource by the person;
- whether the requestor timely submitted comments on the application that were not withdrawn; and

² Tex. Water Code § 5.556.

³ 30 Tex. Admin. Code §§ 55.101, .201.

⁴ Tex. Water Code § 5.115; accord 30 Tex. Admin. Code § 55.203.

^{5 11}

⁶ Tex. Water Code § 5.115; 30 Tex. Admin. Code § 55.203.

• for governmental entities, their statutory authority over or interest in the issues relevant to the application.⁷

Considering the factors enumerated above, CCMA is an "affected person" as such term is defined by TWC § 5.115:

- CCMA has an interest protected by the law under which the Application should have been considered and statutory authority over and interest in the issues relevant to the Application because TCEQ's rules in 30 TAC, Chapter 351, Subchapter F designate CCMA as "the governmental entity to develop a regional sewerage system in that area of Cibolo Creek Watershed, in the vicinity of the cities of Cibolo, Schertz, Universal City, Selma, Bracken, and Randolph Air Force Base" (the "Regional Area"), and mandate that "[a]II future permits and amendments to existing permits pertaining to discharges of domestic wastewater effluent within the [Regional Area] shall be issued only to [CCMA]."
- As noted in the ED's RTC, "TCEQ uses the threshold of three miles to determine if
 there is another entity in the vicinity that is willing and able to accept wastewater from
 a proposed facility to meet the regionalization requirement in accordance with TWC §
 26.0282,"¹⁰ and, here, the proposed CCWWTP would be located less than 2.5 miles
 from CCMA's existing regional wastewater treatment plant, known as the South
 Regional Water Reclamation Plant, permitted under TPDES Permit No.
 WQ0015334001).
- Though it is located approximately five (5) miles from the proposed CCWWTP, CCMA and the City of Schertz (the "City") jointly own and operate the Woman Hollering Wastewater Treatment Facility under TPDES Permit No. WQ0015371001. This existing permit authorizes the discharge of waste to Woman Hollering Creek, thence to Martinez Creek in Segment No. 1902A of the San Antonio River Basin, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin—the very same discharge route proposed by the Draft Permit. Because Classified Segment Nos. 1902 and 1902A are already listed on the 303(d) List for bacteria in the water, the authorization of an additional, unnecessary discharge into these Segments could degrade water quality therein. Thus, the proposed discharge is likely to impact CCMA and the City's interest in the continued use of the proposed discharge route. That interest is not only protected by the law under which the

⁷ 30 Tex. Admin. Code § 55.203(c); accord Tex. Water Code § 5.115.

^{8 30} Tex. Admin. Code § 351.62.

⁹ Id. § 351.65.

¹⁰ RTC at 19.

¹¹ See Tex. Loc. Gov't Code § 572.011 (authorizing "[t]wo or more public entities that have the authority to engage in the collection, transportation, treatment, or disposal of sewage [to] join together as cotenants or co-owners to plan, finance, acquire, construct, own, operate, or maintain facilities to: (1) achieve economies of scale in providing essential . . . sewage systems to the public; (2) promote the orderly economic development of this state; and (3) provide environmentally sound protection of this state's future . . . wastewater needs").

Application should have been considered, but a reasonable relationship also exists between the interest and the proposed discharge.

- CCMA timely submitted comments on the Application that were not withdrawn.
 - 2. The form and filing of this hearing request comply with all applicable procedural requirements.

TCEQ's procedural requirements for contested case hearing requests are set forth in 30 TAC § 55.201. Pursuant to that Section, a contested case hearing request must be (1) submitted in writing, (2) timely filed "no later than 30 days after the chief clerk mails (or otherwise transmits) the [ED]'s decision and response to comments," and (3) based on an issue or issues raised in the requestor's own timely filed, and not later withdrawn, public comments. A hearing request must also:

- (1) give the name, address, daytime telephone number, and, where possible, fax number of the person who files the request;
- (2) identify the person's personal justiciable interest affected by the application, including a brief, but specific, written statement explaining in plain language the requestor's location and distance relative to the proposed facility or activity that is the subject of the application and how and why the requestor believes he or she will be adversely affected by the proposed facility or activity in a manner not common to members of the general public;
- (3) request a contested case hearing;
- (4) list all relevant and material disputed issues of fact that were raised by the requestor during the public comment period and that are the basis of the hearing request. To facilitate the commission's determination of the number and scope of issues to be referred to hearing, the requestor should, to the extent possible, specify any of the executive director's responses to the requestor's comments that the requestor disputes, the factual basis of the dispute, and list any disputed issues of law; and
- (5) provide any other information specified in the public notice of application. ¹³

Here, this request complies with TCEQ's form and filing requirements for contested case hearing requests. As demonstrated in Section I.B, above, this request is timely filed. As noted in the above introduction to this Section II and described in more detail, herein, this request is based on CCMA's timely-filed written Public Comments and other oral public comments submitted at the September 14, 2021 public meeting. The required contact information for CCMA, for purposes of this request, is as follows:

^{12 30} Tex. Admin. Code § 55.201; accord Tex. Water Code § 5.115.

^{13 30} Tex. Admin. Code § 55.201.

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Section II.A.1, above, identifies CCMA's personal justiciable interest affected by the Application, including a number of brief, but specific, written statements explaining CCMA's proximity to the proposed CCWWTP and how and why CCMA will be adversely affected by the proposed CCWWTP in a manner not common to members of the general public. An explicit request for a contested case hearing is contained, among other places, in the introductory paragraph of this Section II. Finally, Section II.B, below, lists the relevant and material disputed issues of fact raised by CCMA during the public comment period and specifies those of the ED's responses to public comment that CCMA disputes. Thus, CCMA has satisfied all of the procedural requirements for contested case hearing requests.

B. Contested Issues

This hearing request is based upon the following relevant and material disputed issues of fact raised in CCMA's Public Comments and the ED's disputed responses thereto.

1. The Application's proposed service area overlaps with the TCEQ-designated regional wastewater treatment provider's regional area under 30 TAC, Chapter 351, Subchapter F.

The Application and Draft Permit violate TCEQ's regulations in 30 TAC, Chapter 351, Subchapter F because it authorizes GVSUD to install a sewerage system within CCMA's TCEQ-designated regional wastewater treatment services area. Under TCEQ's rules, CCMA "is designated the governmental entity to develop a regional sewerage system in [the Regional Area]," and TCEQ is required to issue "[a]II future permits and amendments to existing permits pertaining to discharges of domestic wastewater effluent within the [Regional Area]... only to [CCMA]." According to the Application, however, the service area for the proposed CCWWTP includes territory within the Regional Area. Specifically, the Application expressly and clearly admits that a portion of such service area extends into the corporate limits of the City. Thus, absent a special condition in the Draft Permit prohibiting GVSUD from treating wastewater originating from within the Regional Area, the Application violates both 30 TAC §§ 351.62 and 351.65. Therefore, TCEQ cannot issue the Draft Permit as proposed, pertaining to the discharge of domestic wastewater effluent within the Regional Area, to an entity other than CCMA.

¹⁴ Id. § 351.62.

¹⁵ Id. § 351.65.

¹⁶ Application Technical Reports at 21.

Further, the ED "has determined that GVSUD has complied with the regionalization policy" and "was not required to provide information regarding regional providers in its [Alpplication."¹⁷ CCMA disputes those determinations. According to the RTC, the ED made such determinations on the basis that he "disagrees that the service area's location is the appropriate method for determining if Chapter 351 applies." Rather, as stated in the RTC, the ED interprets 30 TAC, Chapter 351, Subchapter F as indicating that "the location of the discharge point . . . determines if 30 TAC Chapter 351 applies, not the location of the proposed service area." In applying that interpretation, the ED draws a distinction between the Mid Cibolo Creek watershed and the Lower Cibolo Creek watershed. He concludes that all of the areas used to define the scope of the Regional Area "discharge to the watershed of Mid Cibolo Creek," whereas Woman Hollering Creek, the proposed receiving water for the discharges contemplated by the Application, "is in the watershed of Lower Cibolo Creek."²⁰ It is unclear what the ED means by his statement that all of the areas within the Regional Area discharge into the Mid Cibolo Creek watershed as he does not provide any indication of the boundaries of the areas he refers to or of the Regional Area as a whole. Without a clear understanding as to the limits of the Regional Area, there is no way to determine whether the ED's assertion that "[a]ll these areas discharge to the watershed of Mid Cibolo Creek" is accurate.²¹ Further, there is no reason to believe that the Mid Cibolo Creek watershed should be distinguished from the Lower Cibolo Creek watershed, and the ED does not provide one in the RTC. On the contrary, TCEQ's regulations define the Regional Area by reference to the "Cibolo Creek Watershed" as a whole.²² Therefore, because the ED expressly states that the proposed discharge is in the Lower Cibolo Creek watershed, which is a part of the overall Cibolo Creek watershed defined as the Regional Area, he has implicitly acknowledged that the proposed discharge is in the Regional Area. Consequently, 30 TAC § 351.65 precludes TCEQ from issuing the Draft Permit to GVSUD because it "pertain[s] to discharges of domestic wastewater effluent within the [Regional Area]," and permits pertaining to such discharges may only be issued to CCMA.²³

Thus, the ED's interpretation and application of 30 TAC, Chapter 351, Subchapter F improperly narrows the scope of CCMA's authority as a regional wastewater treatment services provider. Even if it didn't, however, the ED's determination that GVSUD was not required to provide regionalization information related to Chapter 351 would preclude TCEQ from making an informed decision as to whether the Application satisfies the state's regionalization policy, as implemented by TCEQ in designating CCMA as the regional provider. In other words, although the ED disagrees that this Application interferes with CCMA's TCEQ-given authority to be the sole wastewater treatment services provider in the Regional Area, it could not have the information necessary to make that determination if GVSUD truly were not required to provide information regarding regional providers in its Application. Furthermore, and as discussed in more detail below, there is no basis for concluding that "GVSUD has complied with the regionalization policy"

¹⁷ RTC at 19.

¹⁸ Id. at 20.

¹⁹ *Id*.

²⁰ Id.

²¹ Id.

²² 30 Tex. Admin. Code § 351.61 – 62.

²³ Id. § 351.65.

when the administrative record lacks any evidence from GVSUD to demonstrate whether CCMA, under the ED's stated standard, "is willing and able to accept [and treat] wastewater from [the] proposed [service area]."²⁴

2. The Application fails to comply with the state's regionalization policy.

The Application does not meet TCEO's requirements for TPDES permit issuance because GVSUD failed to provide sufficient information regarding regionalization. Further, if issued, the Draft Permit would violate the state's policy "to encourage and promote the development and use of regional and areawide waste collection, treatment, and disposal systems to serve the waste disposal needs of the citizens of the state."25 As noted by the ED, in order to implement this regionalization policy, the "Domestic Wastewater Permit Application Technical Report requires information concerning need and regionalization for wastewater treatment plants."²⁶ Specifically, because "TCEQ uses the threshold of three miles to determine if there is another entity in the vicinity that is willing and able to accept wastewater from a proposed facility," TPDES permit applicants "are required to review a three-mile area surrounding the proposed facility to determine if there is a wastewater treatment plant or sewer collection lines within the area that has sufficient existing capacity to accept the additional wastewater."27 If so, the application must contain documentation demonstrating consent or denial by the owner of such facilities to provide the service proposed by the application.²⁸ Further, if such an entity consents to provide service, the application must include a cost analysis justifying the need for the proposed facility.²⁹ Given the intended location of the CCWWTP and its proposed service area, such documentation should have been included in the Application, but it was not. Rather, applying the standard enumerated in the RTC, the Application lacks any evidence to demonstrate whether two neighboring entities with "wastewater treatment plant[s] or sewer collection lines within the area [have] sufficient existing capacity to accept the additional wastewater."³⁰ Therefore, the Application does not meet the requirements for permit issuance, and CCMA disputes the ED's determination that "GVSUD has complied with the regionalization policy."31 Furthermore, because the proposed CCWWTP is to be located within less than 2.5 miles of CCMA's existing regional wastewater treatment plant, and portions of the proposed service area for the CCWWTP are located within the City's corporate limits and sewer CCN, the Draft Permit, if issued, would violate the state's regionalization policy.

 $^{^{24}}$ RTC at 19 - 20.

²⁵ Tex. Water Code § 26.003; see also id. §§ 26.081, 26.0282; Instructions at 64.

²⁶ RTC at 19.

²⁷ Id

²⁸ Instructions at 64 - 65.

²⁹ *Id.*; Technical Reports at 21 – 22.

³⁰ RTC at 19.

³¹ *Id.*

3. The Application fails to sufficiently demonstrate a need for the authorized discharge amount of 0.4 million gallons per day.

CCMA contends that the Application does not demonstrate a need for the proposed CCWWTP and that the Draft Permit, if issued, should not include the Final phase authorizing a daily average flow not to exceed 0.40 MGD. As noted by the ED, TWC § 26.0282 of the TWC provides that "in considering the issuance, amendment, or renewal of a permit to discharge waste, [TCEQ] may deny or alter the terms and conditions of the proposed permit, amendment, or renewal based on consideration of need."32 To facilitate this consideration by TCEQ, Section 1 of Domestic Technical Report 1.1 requires a TPDES permit applicant to "[p]rovide a detailed discussion regarding the need for any phase(s) not currently permitted."33 Instead of providing the requisite "detailed discussion," the Application states only: "This requested permit is proposed to support planned residential and commercial growth in GVSUD's sewer CCN area. The current contract for service equates to 950 EDUs of service or 232,750 gpm."³⁴ First, CCMA contends that 232,750 gallons per minute is not an accurate indication of the treated effluent likely to be generated by 950 EDUs, or equivalent dwelling units because that amount of wastewater is equivalent to a wastewater discharge of 335.16 MGD. Second, with a total proposed discharge of 0.233 MGD, the Application seeks an excessive amount of treatment capacity. Though the ED contends that "GVSUD provided additional information to justify the ultimate flow and detailed information regarding the number of connections," no such information was included in the administrative record available to CCMA.³⁵ Consequently, CCMA cannot confirm the veracity of that statement and contends that a factual dispute exists as to whether GVSUD has demonstrated a need for the Final phase of the Draft Permit. Third, to the extent that any of the 0.4 MGD of wastewater treatment capacity is to be utilized from raw wastewater generated within the Regional Area or the sewer CCN area of Schertz, then such capacity is not needed because GVSUD cannot treat that wastewater; rather, such wastewater can only be treated by CCMA and retail wastewater service within Schertz's sewer CCN boundaries can only be provided by Schertz. Thus, the Application does not demonstrate a need for the proposed CCWWTP; and the Draft Permit, if issued, should not include the Final phase.

4. The Application raises concerns that the proposed discharge will not be in compliance with the TCEQ's antidegradation policy.

As indicated above, the Application and Draft Permit authorize the discharge of treated domestic wastewater from the proposed CCWWTP to Woman Hollering Creek, thence to Martinez Creek in Segment No. 1902A of the San Antonio River Basin, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 TAC § 307.10) for Classified Segment No. 1902 are primary contact recreation 1, high aquatic life use, and 5.0 mg/L dissolved oxygen. Segment Nos. 1902 and 1902A are also currently listed on the 303(d) List for bacteria in the water. Furthermore, these Segments are already subject to the discharge

³² *Id.*; Tex. Water Code § 26.0282.

³³ Technical Reports at 38.

³⁴ *Id.* at 21.

³⁵ RTC at 21.

from the Woman Hollering Wastewater Treatment Facility jointly owned and operated by CCMA and the City. Thus, CCMA has concerns that the discharge into Segment Nos. 1902 and 1902A, as proposed by the Draft Permit, would impact water quality in that watercourse and disputes the ED's contention that "[t]he effluent limits in the [D]raft [P]ermit have been calculated to maintain and protect the existing instream uses." Further, because Classified Segment Nos. 1902 and 1902A are already listed on the 303(d) List for bacteria in the water, the authorization of an additional, unnecessary discharge into these Segments could degrade water quality therein. That interest is not only protected by the law under which the Application should have been considered, but a reasonable relationship also exists between the interest and the proposed discharge.

5. GVSUD lacks sufficient legal title and/or rights to land to own and operate the proposed CCWWTP.

The Application fails to meet the requirements for permit issuance because GVSUD lacks sufficient legal title and/or rights to land to own and operate the proposed CCWWTP. As evidenced by the Bexar Appraisal District reports attached to and incorporated in CCMA's Public Comments, GVSUD does not own the land at the address provided for the proposed CCWWTP.³⁷ Having provided such documentation to TCEQ, CCMA contests the ED's reliance on the fact that, according to the Application, it does.³⁸ In support of CCMA's contention that GVSUD lacks sufficient rights to the land where the proposed CCWWTP is to be located, attached hereto and incorporated herein for all purposes as <u>Attachment B</u> are updated Bexar Appraisal District reports (the "Appraisal District Reports") showing that GVSUD has not obtained ownership of the property at 4060 Stapper Road in the time since CCMA filed its Public Comments on July 30, 2021. Furthermore, the disputed issue of whether GVSUD has sufficient rights to the land where the CCWWTP is to be located is relevant and material to the determination of whether GVSUD can, as indicated in its Application, satisfy buffer zone compliance requirements through ownership, which is relevant to whether the Application meets the requirements for permit issuance.

6. The Application does not contain a map clearly identifying the proposed service area for the CCWWTP.

CCMA disputes the ED's contention that "GVSUD was not required to describe the area it will serve or include a map of the service area."³⁹ On the contrary, the Instructions direct TPDES applicants like GVSUD to "[p]rovide a site drawing . . . that shows the boundaries of the treatment facility and the area served by the treatment facility;"⁴⁰ and the Technical Reports state that such applicants must "[p]rovide a site drawing for the facility that shows . . . [t]he boundaries of the area served by the treatment facility."⁴¹ However, it is uncertain whether GVSUD has provided the ED with such a map because the "Clearwater Creek WWTP Area Map" included in the

³⁶ Id. at 13.

³⁷ Public Comments at 7.

 $^{^{38}}$ RTC at 26 - 27.

³⁹ *Id.* at 21.

⁴⁰ Instructions at 51.

⁴¹ Technical Reports at 3.

Application as "Attachment B: Site Drawing" depicts only the "Clearwater Creek Sewershed" and does not indicate whether or how that sewershed relates to the proposed service area. Therefore, there is reason to doubt "the merits of the underlying application and supporting documentation in [TCEQ]'s administrative record" and "whether the [A]pplication meets the requirements for permit issuance." Further, there is reason to question "the analysis and opinions of the [ED]," which may be based upon GVSUD's incomplete Application.⁴³

7. The Application lacks the requisite Sewage Sludge Solids Management Plan.

CCMA disputes the ED's contention that "[f]or all new permit applications, the applicant has the option to identify the name and permit number of the disposal site after the draft permit is issued" and that "GVSUD may wait until it needs to dispose of the sludge before determining the method of sludge disposal, contracting with a hauler and disposal site.⁴⁴ On the contrary, the Instructions state:

If sewage sludge is transported to another wastewater treatment facility or permitted sludge processing facility for further treatment, provide a written statement or a copy of contractual agreements confirming that the identified wastewater treatment facility will accept the sludge. . . . If a statement or contract is not provided, authorization for disposal of sewage sludge will not be included in a permit. . . . Provide detailed information for <u>each</u> disposal site. The information must include the name of the site, the site's permit or registration number, and the county in which each disposal site is located. . . . Provide the method used to transport the sludge to the disposal site. The hauler's sludge transporter registration number must also be provided, if applicable. Check whether the sludge is hauled in liquid, semi-liquid, semi-solid, or solid form. 45

Further, none of the language in Domestic Technical Report 1.0, Section 9, which requires a TPDES permit applicant to select the anticipated sludge disposal method and provide sludge disposal site information, including the disposal site name, permit or registration number, and disposal site's county, suggests such requirements are optional.⁴⁶ The ED's RTC also fails to address CCMA's timely submitted public comment indicating that GVSUD has also failed to comply with TCEQ's requirement to provide a copy of the contractual agreements demonstrating that the receiving facility will accept the sludge.⁴⁷ Because it lacks the required sludge-related information and documentation, there is reason to doubt "the merits of the underlying application and supporting documentation in [TCEQ]'s administrative record" and "whether the [A]pplication meets the requirements for permit issuance."⁴⁸ Further, there is reason to question "the analysis

^{42 30} Tex. Admin. Code § 55.203.

⁴³ Id.

⁴⁴ RTC at 27.

⁴⁵ Instructions at 59 (emphasis in original).

⁴⁶ Application Technical Reports at 12 – 13.

⁴⁷ Id. at 13; Public Comments at 9.

^{48 30} Tex. Admin. Code § 55.203.

and opinions of the [ED]," which may be based upon an incomplete application.⁴⁹

8. The Application lacks the requisite original photographs.

Under the Instructions, TPDES permit applicants "must" submit "[a]t least one photograph of the new . . . treatment unit(s) location." This requirement is implemented by Section 2 of the Administrative Report, which requires "[a]t least one original photograph of the new . . . treatment unit location." TCEQ regulations define a treatment unit as any "component of a wastewater treatment facility." Therefore, CCMA disputes the ED's contention that "GVSUD complied with this requirement." The Application and supporting documents made available to CCMA do not contain an original photograph of the proposed location for the CCWWTP. Consequently, there is reason to doubt "the merits of the underlying [A]pplication and supporting documentation in [TCEQ]'s administrative record," and "whether the [A]pplication meets the requirements for permit issuance," which indicates that there is reason to question the "the analysis and opinions of the [ED]" to the extent they are based on an incomplete application.

9. The Application is inconsistent as to whether GVSUD has an approved pretreatment program under 40 CFR Part 403.

In Domestic Technical Report 1.0, GVSUD indicates it does not have an approved pretreatment program, ⁵⁶ but GVSUD's answer to the first question in Section D of Domestic Worksheet 6.0 indicates otherwise. ⁵⁷ Nevertheless, the RTC provides that, "[a]ccording to the [ED]'s review[,] GVSUD's [A]pplication does not contain any inconstant [sic] information regarding whether GVSUD has an approved pretreatment program." ⁵⁸ The RTC further states that "[d]uring technical review the [ED] confirmed that GVSUD does not require a pretreatment program." ⁵⁹ The Application and supporting documents made available to CCMA do not support that contention, and no such documentation was cited or produced by the ED. Without clarity as to whether GVSUD has an approved pretreatment program, it is impossible to determine whether it should have completed Domestic Worksheets 4.0, 5.0, or some portion thereof, in addition to completing Domestic Worksheet 6.0. As such, there is reason to doubt "the merits of the underlying application and supporting documentation in [TCEQ]'s administrative record" and "whether the [A]pplication meets the requirements for permit issuance." ⁶⁰ Consequently, there is reason to question "the analysis and opinions of the [ED]," which may be based upon an incomplete application. ⁶¹

⁵⁰ Instructions at 43.

⁴⁹ Id.

⁵¹ Administrative Report at 14.

⁵² 30 Tex. Admin. Code § 217.2.

⁵³ RTC at 17.

⁵⁴ 30 Tex. Admin. Code § 55.203.

⁵⁵ Id.

⁵⁶ Technical Reports at 7.

⁵⁷ *Id.* at 69.

⁵⁸ RTC at 27.

⁵⁹ Id.

^{60 30} Tex. Admin. Code § 55.203.

⁶¹ *Id*.

10. The Application fails to provide proof of a sufficient buffer zone compliance method.

Section 3 of Domestic Administrative Report 1.1 requires a TPDES permit applicant to "indicate how the buffer zone requirements [of 30 TAC § 309.13(e)" will be met."62 The Instructions further specify that "[t]he buffer zone, either 150 or 500 feet from the treatment units . . . can be met by ownership, legal restrictions preventing residential structures within the buffer zone, an approved nuisance odor prevention plan, or a variance to the buffer zone."63 GVSUD indicated it would satisfy the buffer zone requirements through ownership, 64 but as explained in more detail in Section II.B.5, above, GVSUD possesses no ownership interest nor legal right sufficient to comply with the requirements of 30 TAC § 309.13(e). As evidenced by the Appraisal District Reports included in Attachment B, GVSUD does not own the land at the address provided for the proposed CCWWTP. Specifically, the Instructions indicate that "Jolwnership means that the applicant owns all the land surrounding the treatment units that fall within the buffer zone,"65 which GVSUD does not. Furthermore, 30 TAC § 309.13(e) provides that "wastewater treatment plant units may not be located closer than 150 feet to the nearest property line." As shown on the maps included in the Application, GVSUD's proposed 150-foot buffer zone is rectangular. That does not properly buffer a 150-foot radius around the proposed facility. In any case, the maps depict the buffer zone extending beyond the boundary of the proposed location for the CCWWTP. Having provided documentation demonstrating GVSUD lacks the ownership rights to select ownership as the method of buffer zone compliance, CCMA contests the ED's reliance on the fact that, "[a]ccording to GVSUD[,] it will own the required buffer zone." As such, there is reason to doubt "the merits of the underlying application and supporting documentation in [TCEO]'s administrative record" and "whether the [A]pplication meets the requirements for permit issuance."67 Further, there is reason to question "the analysis and opinions of the [ED]," which may be based upon an incomplete application.⁶⁸

11. Nuisance Odors.

In addition to the buffer zone issues described above, an additional, unneeded treatment and disposal facility, if not operated properly, may result in nuisance odors that will adversely affect the quality of life of nearby residents and the public. In accordance with 30 TAC § 309.13(e), the applicant must demonstrate that sufficient measures to prevent nuisance odors will be undertaken. This is recognized by the ED in the RTC, which states that "30 TAC § 309.13(e) requires domestic wastewater treatment facilities to meet buffer zone requirements for the abatement and control of nuisance odors." Nevertheless, the ED contends that "[b]ecause GVSUD owns the buffer zone, nuisance odor is not expected to occur as a result of the permitted activities at the [proposed CCWWTP]." Again, the Application fails to demonstrate that

⁶² Administrative Report at 14.

⁶³ Instructions at 43.

⁶⁴ Administrative Report at 14

⁶⁵ Instructions at 43.

⁶⁶ RTC at 23.

^{67 30} Tex. Admin. Code § 55.203.

⁶⁸ Id.

⁶⁹ RTC at 23.

⁷⁰ *Id.* at 27.

GVSUD has met the buffer zone requirements, as explained in more detail in Sections II.B.5 and II.B.10, above, so it also fails to demonstrate that nuisance odors will be controlled. It is not in the public interest to issue a new discharge authorization that may result in nuisance odors when regionalized wastewater services are available, particularly when nearby schools are located within the three-mile radius of the proposed CCWWTP. This is especially true given that CCMA has submitted documentation calling into question GVSUD's ability to implement the buffer zone compliance method identified in the Application. As such, there is reason to doubt "the merits of the underlying application and supporting documentation in [TCEQ]'s administrative record," and "whether the [A]pplication meets the requirements for permit issuance," meaning there is also reason to question the "the analysis and opinions of the [ED]."

Given the above-cited relevant and material disputed issues of fact and ED responses to CCMA's Public Comments, CCMA requests a contested case hearing concerning the Application and Draft Permit.

III. REQUEST FOR RECONSIDERATION

As noted above, CCMA requests that the ED reconsider its decision to grant the Application and issue the Draft Permit. In the alternative, CCMA requests that the ED reconsider the current terms of the Draft Permit and add a requirement in the "Other Conditions" Section stating that:

"Permittee shall not utilize this TPDES Permit in any manner that violates TCEQ's regionalization rules in 30 TAC, Chapter 351, Subchapter F, including, but not limited to, developing, operating, and/or maintaining a sewerage system in the regional area established under 30 TAC § 351.61."

Under TCEQ's rules, "[a] request for reconsideration . . . must be filed no later than 30 days after the chief clerk mails (or otherwise transmits) the executive director's decision and response to comments." Unlike a contested case hearing request, which must be filed by an affected person, "[a]ny person, other than a state agency that is prohibited by law from contesting the issuance of a permit or license . . . may file a request for reconsideration of the [ED]'s decision." Such a request "must be in writing" and filed "with the chief clerk within the [30-day] time" noted above. Like a contested case hearing request, a request for reconsideration "should also contain the name, address, daytime telephone number, and, where possible, fax number of the person who files the request." The request must also "expressly state that the person is requesting reconsideration of the [ED]'s decision, and give reasons why the decision should be reconsidered."

⁷¹ 30 Tex. Admin. Code § 55.203.

⁷² Id.

⁷³ Id. § 55.201(a).

⁷⁴ *Id.* § 55.201(e).

⁷⁵ Id.

⁷⁶ Id.

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This request complies with TCEQ's form and filing requirements for requests for reconsideration of the ED's decision. This request is timely filed. It includes CCMA's contact information and states that CCMA is requesting reconsideration of the ED's decision. Finally, CCMA incorporates the relevant and material disputed issues of fact and ED responses to CCMA's Public Comments, included in Section II.B, above, into this Section III as the reason why the ED's decision to grant the Application and issue the Draft Permit should be reconsidered. The proposed Other Condition above, if added, would recognize and memorialize that the CCWWTP cannot be used to develop a sewerage system within the CCMA Regional Area.

IV. CONCLUSION

CCMA appreciates TCEQ's consideration of this request, and for the foregoing reasons, respectfully requests that TCEQ either deny the Application or grant this request for a contested case hearing and/or reconsideration of the ED's decision regarding the Application and Draft Permit. Should you have any questions or concerns related hereto, please feel free to contact me using the information provided above.

Sincerely,

Maris M. Chambers

man Chamber

MMC/dsr Enclosures

cc: Richard Braud, President, Board of Directors, Cibolo Creek Municipal Authority Clint Ellis, General Manager, Cibolo Creek Municipal Authority

Attachment A

The "Public Comments"



816 Congress Avenue, Suite 1900 Austin, Texas 78701 512.322.5800 p 512.472.0532 f

Ms. Chambers' Direct Line: (512) 322-5804 Email: mchambers@lglawfirm.com

July 30, 2021

Ms. Laurie Gharis, MC-105 Chief Clerk Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

VIA ELECTRONIC FILING AND FIRST CLASS MAIL

Re:

Public Comments, Request for Public Meeting, and Hearing Request

Application for Proposed TPDES Permit No. WQ0015917001

(EPA I.D. No. TX0140546)

Applicant: Green Valley Special Utility District (CN600684294)

Site Name: Clearwater Creek Wastewater Treatment Plant (RN111093126)

Dear Ms. Gharis:

Cibolo Creek Municipal Authority ("CCMA"), my client, hereby submits this letter to the Texas Commission on Environmental Quality ("TCEQ"), providing formal public comments and requesting a public meeting and contested case hearing regarding the above-referenced application ("Application") of Green Valley Special Utility District ("GVSUD") for a new Texas Pollutant Discharge Elimination System ("TPDES") permit, and the proposed draft permit for such Application ("Draft Permit"). These comments are timely filed.

I represent CCMA regarding the Application and Draft Permit. Please include me on the TCEQ's mailing list for all filings in the above-referenced Application. My mailing/contact information is as follows:

Ms. Maris M. Chambers
Lloyd Gosselink Rochelle & Townsend, P.C.
816 Congress Avenue, Suite 1900
Austin, Texas 78701
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Phone: (512) 322-5804 Fax: (512) 472-0532

I. BACKGROUND

In its Application, GVSUD requests authorization from the TCEQ to discharge treated domestic wastewater at a daily average flow not to exceed 400,000 gallons per day ("GPD") at the proposed Clearwater Creek Wastewater Treatment Plant (the "CCWWTP"). The CCWWTP is to be located in Bexar County, Texas, and the proposed discharge route for the treated wastewater is from the plant site to Womans Hollow Creek, thence to Martinez Creek, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 Texas Administrative Code ("TAC") § 307.10) for Classified Segment No. 1902 are primary contact recreation, high aquatic life use, and 5.0 mg/L dissolved oxygen. Classified Segment No. 1902 is currently listed on the 2020 Texas Integrated Report – Texas 303(d) List of impaired and threatened waters (the "303(d) List"). The listings are for bacteria in the water from the confluence with the San Antonio River in Karnes County to a point 100 meters (110 yards) downstream of IH 10 in Bexar/Guadalupe County.

The Notice of Receipt of Application and Intent to Obtain a Water Quality Permit ("NORI") was issued on October 30, 2020 and published on November 13, 2020. An amended NORI was issued on April 30, 2021 and published on May 12, 2021. The Notice of Application and Preliminary Decision ("NAPD") was issued on June 17, 2021 and published on June 30, 2021. Pursuant to 30 TAC § 55.152(a), the current deadline to file public comments regarding the Application and Draft Permit is July 30, 2021. To this end, presented below are CCMA's timely filed public comments raising significant disputed issues of fact that are relevant and material to the TCEQ's decision on the Application and are the basis for CCMA's request for a public meeting, and contested case hearing, should the Application not be remanded back to technical review and/or denied.

CCMA requests that the TCEQ deny the Application because GVSUD has not provided all of the information required in TCEQ application forms TCEQ-10053 (06/25/2018) Municipal Wastewater Application Administrative Report ("Administrative Report") and TCEQ-10054 (06/01/2017) Domestic Wastewater Permit Application, Technical Reports ("Technical Reports"). In addition, the Application and Draft Permit fail to: (1) meet regionalization requirements; (2) demonstrate a need for the Final phase of the Draft Permit; (3) satisfy water quality, antidegradation, and stream standard requirements; and (4) include other information and documentation required by TCEQ form TCEQ-10053ins (06/25/2018) Instructions for Completing the Domestic Wastewater Permit Application ("Instructions").

II. PUBLIC COMMENTS

CCMA asserts that the Application and Draft Permit should be denied because the Application does not meet applicable statutory and regulatory requirements for a TPDES permit application, the Draft Permit fails to meet Texas Water Code ("TWC"), Chapter 26, and the

¹ As demonstrated by the screenshot from TCEQ's Location Mapper tool, attached hereto and incorporated herein for all purposes as <u>Attachment A</u>, which shows, according to the NAPD, "the exact location" of the CCWWTP, the correct name of the proposed receiving water is Woman Hollering Creek, not Womans Hollow Creek, as referred to in the NORI, Amended NORI, NAPD, and Application.

TCEQ's regionalization requirements for wastewater treatment plants ("WWTPs"), and GVSUD has not demonstrated a need for the CCWWTP. CCMA further maintains that the Application and Draft Permit should not be granted because (i) they do not adequately protect against the CCWWTP's negative impacts on water quality, antidegradation, and stream standards; (ii) GVSUD has not secured ownership/possession of the real property interests necessary to properly construct and operate the CCWWTP; and (iii) the Application fails to include other required elements, such as a sufficient Sewage Sludge Solids Management Plan, map of the proposed service area, and the requisite original photograph of the proposed location for the CCWWTP. In addition, the Application and Draft Permit should be denied due to nuisance odors that will result from the permitting of the CCWWTP, especially given GVSUD's failure to satisfy all buffer zone requirements. Finally, the Application is incomplete given that GVSUD asserts that it has an approved pretreatment program.

A. A designated regional wastewater treatment provider is available to GVSUD under 30 TAC, Chapter 351, Subchapter F.

The Application and Draft Permit violate applicable regulatory requirements prohibiting GVSUD from providing wastewater treatment services within CCMA's TCEQ-designated regional wastewater service area. Under 30 TAC § 351.62, CCMA is "designated the governmental entity to develop a regional sewerage system in that area of Cibolo Creek Watershed, in the vicinity of the cities of Cibolo, Schertz, Universal City, Selma, Bracken, and Randolph Air Force Base." (Emphasis added). Further, 30 TAC § 351.65 reads as follows: "All future permits and amendments to existing permits pertaining to discharges of domestic wastewater effluent within the Cibolo Creek regional area shall be issued only to [CCMA]." (Emphasis added).

Although the Application does not contain any maps depicting the boundaries of the proposed service area of the CCWWTP, it does indicate that a portion of said service area is located within the corporate limits of the City of Schertz (the "City").2 Because a significant portion of the City's corporate limits and extraterritorial jurisdiction are included within CCMA's service area—in addition to the fact that the City purchases wholesale wastewater service from CCMA and is named under 30 TAC § 351.62—CCMA is concerned that the Draft Permit authorizes GVSUD to provide service within the service area designated exclusively to CCMA. However, because GVSUD failed to provide a map of its proposed service area, CCMA cannot determine whether said service area overlaps with its own. Nevertheless, given the significant overlap of the City's corporate boundaries and CCMA's service area, CCMA believes it is more likely than not that GVSUD's proposed service area would infringe upon its own. Therefore, given the high likelihood that the Draft Permit authorizes the provision of service within CCMA's TCEQdesignated wastewater service area, the Application and Draft Permit very likely violate the TCEQ's regionalization regulations. Further, as discussed in more detail below, the contents of the Application and Draft Permit indicate that neither the Application nor its processing by TCEQ evaluated or assessed whether issuance of the Draft Permit would violate 30 TAC § 351.62 and/or 30 TAC § 351.65.

² Application Technical Reports at 21.

B. The Application fails to comply with the State's regionalization policy.

The TCEQ is required to implement the State's policy to encourage and promote the development and use of regional and area-wide waste collection, treatment, and disposal systems to serve the disposal needs of the citizens of the state and to prevent pollution and maintain and enhance the quality of the water in the state.³ In order to implement this regionalization policy, Section 1.B of the TCEQ's TPDES permit application form Domestic Technical Report 1.1 contains three questions related to the potential for regionalization of WWTPs, each tailored to address the question of whether existing nearby wastewater treatment facilities and/or collection systems could provide service to the service area proposed in the TPDES permit application.⁴ All three regionalization questions in Section 1.B are relevant to GVSUD's Application, and GVSUD has failed to complete the regionalization analysis and process in each instance. The TCEQ's issuance of the Draft Permit also demonstrates that this issue was not taken into consideration when it processed the Application.

For Section 1.B.1, the Instructions require non-city applicants to "indicate if any portion of the proposed service area is located in an incorporated city," and, if so, to "provide correspondence" demonstrating "consent to provide service or denial to provide service from the city." If the nearby city consents to provide service, the applicant must provide a cost analysis justifying the need for the proposed facility. The Application, received August 31, 2020, indicates that "City responses are pending," but it is CCMA's understanding and belief that the City did respond to GVSUD. Therefore, because GVSUD never supplemented the Application to include the City's response(s), the TCEQ was rendered unable to take into consideration whether or not the City had the willingness and ability to provide service to the proposed service area of the CCWWTP under its wholesale agreement with CCMA. CCMA further understands and believes that, in its communications with GVSUD, the City requested that GVSUD clarify the location of the proposed service area, but GVSUD never provided such information. CCMA therefore contends that, based upon the Application, the processing of the Application, and the Draft Permit, the applicable regionalization analysis was never completed by GVSUD or taken into consideration by the TCEQ. Consequently, the Application and Draft Permit should be denied.

Similarly, Section 1.B.2 requires applicants to "[i]ndicate if any portion of the proposed service area is inside another utility's sewer Certificate of Convenience and Necessity [("CCN")] area." Here too, if the answer is yes, then the applicant must "provide justification and a cost analysis of expenditures that shows the cost of connecting to the CCN facilities versus the cost of the proposed facility or expansion." While GVSUD correctly indicated that a portion of the proposed service area is located within the City's corporate limits, it denies that said portion falls inside the City's sewer CCN service area. CCMA believes that this denial is incorrect. Again,

³ TWC § 26.081(a); see also TWC §§ 26.003, 26.0282; Instructions at 64.

⁴ Application Technical Reports at 21 – 22.

⁵ Instructions at 64.

⁶ *Id*

⁷ Application Technical Reports at 21.

⁸ Id. at 22.

⁹ Id.

¹⁰ *Id*.

GVSUD failed to include the boundaries of the service area proposed to be served by the CCWWTP, as required by Domestic Technical Report 1.0. Rather, in its Application, GVSUD has only provided the "Clearwater Creek WWTP Area Map," included in Attachment I, which depicts the "Clearwater Creek Sewershed" (the "Sewershed Map"). To the extent it is relevant to the proposed service area of the CCWWTP, attached hereto and incorporated herein for all purposes is Attachment B, which contains small and large scale maps of the City's sewer CCN No. 20271. When compared to GVSUD's Sewershed Map, it is clear that the sewershed depicted for the CCWWTP extends into the boundaries of the City's sewer CCN. Significantly for CCMA, the overlapping areas of the City's sewer CCN and the proposed sewershed are part of CCMA's regional service area. In any case, given that it includes portions of the City's sewer CCN service area, if GVSUD intends the CCWWTP to serve its entire sewershed, then GVSUD was required to justify the need for the CCWWTPP based on a cost analysis included with the Application. It did not do so. Therefore, based upon the Application, the processing of the Application, and the Draft Permit, the potential overlap and applicable regionalization analysis was never taken into consideration by GVSUD or the TCEQ. Consequently, the Application and Draft Permit should be denied.

Finally, Section 1.B.3, concerns the existence of permitted domestic WWTPs or sanitary sewer collection systems located within a three-mile radius of the proposed wastewater treatment If such facilities exist, the applicant is, again, required to indicate, and provide supporting documentation, regarding any such neighboring utilities' responses to mandatory correspondence from the applicant regarding wastewater service for the proposed service area. 12 Just as with Sections 1.B.1 and 1.B.2, if any of the nearby utilities consent to provide service, the applicant must provide a justification for the proposed facility and a comparison of the costs to construct it against those to connect to the applicable existing facility. ¹³ While GVSUD properly disclosed the existence of nearby facilities, it indicated that no such facilities "have the capacity to accept or are willing to expand to accept the volume of wastewater proposed in [the As explained above, that is not accurate given the nature of the City's communications with GVSUD, but that is also the case with regard to the communications between CCMA and GVSUD. Like the City, CCMA asked GVSUD to provide the location of the proposed service area, and it never received a direct, specific answer, obstructing the regionalization analysis. Thus, based upon the Application, the processing of the Application, and the Draft Permit, this applicable regionalization analysis was never taken into consideration. Consequently, the Application and Draft Permit should be denied.

C. The Application fails to sufficiently demonstrate need for the authorized discharge amount of 0.4 million gallons per day.

CCMA contends that the Application and Draft Permit should be denied because the Final Phase of the proposed CCWWTP is not needed. In conjunction with the TCEQ's regionalization policy, Section 1 of Domestic Technical Report 1.1 requires a TPDES permit applicant to

¹¹ Instructions at 65; Application Technical Reports at 22.

¹² *Id*.

¹³ Id.

¹⁴ Application Technical Reports at 22.

"[p]rovide a detailed discussion regarding the need for any phase(s) not currently permitted."

The Instructions further clarify this requirement, stating:

Provide justification for the proposed flows Provide an anticipated construction start date and operation schedule for each phase being proposed. If construction is dependent upon housing/commercial development, provide information from the developer. Provide information such as the size of the development (number of lots), the date construction on the development is scheduled to begin, and the anticipated growth rate of the development (number of houses per month or year). . . . If additional space is needed, submit the justification information as an attachment.

Attach population estimates and/or projections used to derive the flow estimates and anticipated growth rates for developments. Provide the source and basis upon which population figures were derived (census and/or other methodology). Also, provide population projections at the end of the design life of the treatment facility (usually 50+ years) and the source and basis upon which population figures were derived. ¹⁶

Per the Instructions, "[f]ailure to provide sufficient justification for the continued need for the permit and/or each proposed phase may result in a recommendation for denial of the application or proposed phases."¹⁷

Here, instead of providing the requisite "detailed discussion" outlined above, the Application merely states:

This requested permit is proposed to support planned residential and commercial growth in GVSUD's sewer CCN area. GVSUD holds sewer CCN for proposed service area. The current contract for service equates to 950 EDUs of service or 232,750 gpm. ¹⁸

First, CCMA contends that 232,750 gallons per minute is not an accurate indication of the treated effluent likely to be generated by 950 EDUs, or equivalent dwelling units. That amount of wastewater is equivalent to a wastewater discharge of 335.16 million gallons per day ("MGD"). Rather, CCMA asserts that GVSUD only intends to have a flow of 232,750 GPD (0.232750 MGD).

Second, with a total proposed discharge of 0.233 MGD, the Application seeks an excessive amount of treatment capacity. Thus, the Application does not demonstrate the need for the Draft Permit's Final Phase authorization to discharge up to 0.4 MGD of treated effluent, and the Application and Draft Permit, as proposed, should be denied.

¹⁵ Id. at 21.

¹⁶ Instructions at 64.

^{17 14}

¹⁸ Application Technical Reports at 21.

D. The Application raises concerns that the proposed discharge will not be in compliance with the TCEQ's antidegradation policy.

As indicated above, the Application and Draft Permit authorize the discharge of treated domestic wastewater from the proposed CCWWTP to Womans Hollow Creek, thence to Martinez Creek, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 TAC § 307.10) for Classified Segment No. 1902 are primary contact recreation 1, high aquatic life use, and 5.0 mg/L dissolved oxygen. Segment No. 1902 is also currently listed on the 303(d) List for bacteria in the water. Thus, CCMA has concerns that the discharge into Segment No. 1902, as proposed by the Draft Permit, would impact water quality in that watercourse.

Specifically, the Application and Draft Permit raise concerns with CCMA that the proposed discharge will neither be in compliance with the TCEQ's antidegradation policy nor maintain its current stream standard. Pursuant to 30 TAC § 307.5, the proposed discharge is subject to that antidegradation policy and implementation procedures under Tier 1 and Tier 2. Therefore, before approving the Application, the Commission must ensure that antidegradation will not occur as a result of the proposed discharge. Additionally, because Segment No. 1902 is an impaired water body on the TCEQ's 303(d) List, the proposed discharge may unnecessarily further downgrade the segment's water quality if statutory and regulatory requirements for antidegradation and stream standards are not met. Thus, due to these additional concerns, the Application and Draft Permit, as presented, should be denied.

Furthermore, the Application describes the unclassified Womans Hollow Creek as a "Wet Weather Creek," despite containing information suggesting it may be intermittent or intermittent with perennial pools, stating that it is a "[s]low shallow running creek with perennial pools." The Application also indicates that no perennial streams join the receiving water within three miles downstream of the discharge point. Martinez Creek, however, which is joined by Womans Hollow Creek less than three miles downstream of the discharge point, is included on the 303(d) List as Segment No. 1902A and described as a "[p]erennial stream." As such, the effluent set proposed in the Draft Permit may be based on an incorrect stream characterization and inconsistent with state and federal regulations.

E. GVSUD lacks sufficient legal title and/or rights to land to own and operate the proposed CCWWTP.

In addition to the foregoing bases for denying the Application, CCMA believes that the Application is deficient because it does not establish—and GVSUD cannot establish—that it holds sufficient legal rights to real property necessary to own and operate the CCWWTP. As evidenced by the Bexar Appraisal District reports attached hereto and incorporated herein for all purposes as

¹⁹ Id. at 30.

²⁰ Id. at 31.

²¹ *Id.* at 30.

²² Tex. Comm'n on Envtl. Quality, 2020 Texas Integrated Report - Texas 303(d) List 88 (2020), www.tceq.texas.gov/waterquality/assessment/20twqi/20txir.

<u>Attachment C</u>, GVSUD does not own the land at the address provided for the proposed CCWWTP. However, pursuant to the Instructions:

If the owner of the land is not the same as the applicant, a long-term lease agreement for the life of the facility must be provided. A lease agreement can only be submitted if the facility is not a fixture of the land (e.g., above-ground package plant). . . . If the facility is considered a fixture of the land (e.g., ponds, units half-way in the ground), there are two options. The owner of the land can apply for the permit as a co-applicant or a copy of an executed deed recorded easement must be provided. A long-term lease agreement is not sufficient if the facility is considered a fixture of the land.

Both the long-term lease agreement and the deed recorded easement must give the facility owner sufficient rights to the land for the operation of the facility."²³

In its Application, GVSUD incorrectly indicated that it owns the land where the CCWWTP will be located,²⁴ and the third page of TCEQ's "Checklist for Admin Review of Municipal Application for Permit," attached hereto and incorporated herein for all purposes as <u>Attachment D</u>, demonstrates that TCEQ relied upon that assertion in reviewing the Application. However, GVSUD is not the owner of the land where the proposed CCWWTP will be located, and it has not provided the TCEQ with any document demonstrating ownership or a long-term lease agreement. As such, GVSUD has failed to demonstrate that it possesses sufficient rights to the land for the operation of the proposed CCWWTP.

F. The Application contains a number of additional deficiencies.

After a careful review of the Application, CCMA believes that the Application has the following additional deficiencies, and that due to these deficiencies, the Application and Draft Permit should be denied:

- 1. **Service Area Map.** The Application does not contain a map clearly identifying the proposed service area for the CCWWTP. As noted briefly above, TCEQ requires GVSUD to provide a map showing the "boundaries of the area served by the treatment facility." However, it is uncertain whether GVSUD has provided such map. If the map provided by GVSUD in the Application to address this requirement is the Sewershed Map, showing the CCWWTP's proposed sewershed, then GVSUD's proposed service area boundaries are unclear; otherwise, the Application is lacking this important, required piece of information. In either case, the Sewershed Map does not indicate whether the CCWWTP is intended to serve the entire sewershed shown thereon, a portion of which extends into the City's sewer CCN service area and the regional service area of CCMA.
- 2. **Sewage Sludge Solids Management Plan.** In Domestic Technical Report 1.0, Section 9, the TCEQ requires the applicant to select the anticipated sludge disposal method and

²³ Instructions at 33.

²⁴ Application Administrative Report at 8.

²⁵ *Id.* at 11.

provide sludge disposal site information, including the disposal site name, permit or registration number, and disposal site's county. Section 9 also requires the applicant to indicate the method of transportation, hauler name, and hauler registration number. In response, GVSUD did not provide most of this information, instead stating that the information is to be determined and admitting that neither a sludge disposal site nor hauler has been selected. GVSUD also has not complied with the TCEQ's requirement to provide a copy of the contractual agreements demonstrating that the receiving facility will accept the sludge. GVSUD's failure to identify a method for sludge disposal creates another deficiency in the Application and indicates that GVSUD's operation of the CCWWTP will not comply with federal and state requirements.

- 3. **Original Photographs.** The Application does not contain an original photograph of the proposed location for the CCWWTP, and thereby violates the Instructions, which indicate that applicants "must" submit "[a]t least one photograph of the new . . . treatment unit(s) location."³⁰
- 4. **Pretreatment Program.** The Application is inconsistent as to whether GVSUD has an approved pretreatment program under 40 CFR Part 403. In Domestic Technical Report 1.0, GVSUD indicates it does not have such a program, but GVSUD's answer to the first question in Section D of Domestic Worksheet 6.0 indicates otherwise. Without clarity as to whether GVSUD does have an approved pretreatment program, it is impossible to determine whether it should have completed Domestic Worksheets 4.0, 5.0, or some portion thereof, in addition to completing Domestic Worksheet 6.0.
- 5. **Buffer Zone.** Next, CCMA asserts that GVSUD's Application fails to provide proof of a sufficient buffer zone compliance method. Section 3 of Domestic Administrative Report 1.1 requires a TPDES permit applicant to indicate how the buffer zone requirements of 30 TAC § 309.13(e) will be met.³¹ The Instructions further specify that "[t]he buffer zone, either 150 or 500 feet from the treatment units . . . can be met by ownership, legal restrictions preventing residential structures within the buffer zone, an approved nuisance odor prevention plan, or a variance to the buffer zone."³² GVSUD indicated it would satisfy the buffer zone requirements through ownership,³³ but as explained in more detail above, GVSUD possesses no ownership interest, nor legal right sufficient to comply with the requirements of 30 TAC § 309.13(e). Specifically, the Instructions indicate that "[o]wnership means that the applicant owns all the land surrounding the treatment units that fall within the buffer zone,"³⁴ which GVSUD does not. Furthermore, 30 TAC § 309.13(e) provides that "wastewater treatment plant units may not be located closer than 150 feet to the nearest property line." As shown on the maps included in the Application,

 $^{^{26}}$ Application Technical Reports at 12 - 13.

²⁷ Id.

²⁸ Id.

²⁹ *Id*. at 13.

³⁰ Instructions at 43.

³¹ Application Administrative Report at 14.

³² Instructions at 43.

³³ Application Administrative Report at 14

³⁴ Instructions at 43.

GVSUD's proposed 150-foot buffer zone is rectangular. That does not properly buffer a 150-foot radius around the proposed facility. In any case, the maps depict the buffer zone extending beyond the boundary of the CCWWTP property.

6. **Nuisance Odors.** In addition to the buffer zone issues described above, an additional, unneeded treatment and disposal facility, if not operated properly, may result in nuisance odors that will adversely affect the quality of life of nearby residents and the public. In accordance with 30 TAC § 309.13(e), the Applicant must demonstrate that sufficient measures to prevent nuisance odors will be undertaken. It is not in the public interest to issue a new discharge authorization that may result in nuisance odors when regionalized wastewater services are available, particularly when nearby schools are located within the three-mile radius of the proposed CCWWTP.

For the above-cited reasons, CCMA recommends that the TCEQ deny the Application and Draft Permit.

III. REQUEST FOR PUBLIC MEETING

CCMA requests a public meeting regarding the Application in light of the issues raised in this letter. The TCEQ's regulations in 30 TAC § 55.154(c) provide that "[a]t any time, the executive director or the Office of the Chief Clerk may hold public meetings," and that "[t]he executive director or the Office of the Chief Clerk shall hold a public meeting if: (1) the executive director determines that there is a substantial or significant degree of public interest in an application." Pursuant to 30 TAC § 55.150, this opportunity to request a public meeting under 30 TAC § 55.154(c) applies to applications for a new TPDES permit, such as the Application. Accordingly, CCMA, for the benefit of its citizens, has a substantial and significant degree of public interest in the Application. CCMA is willing to work with the TCEQ and GVSUD to determine a location for such a public meeting.

IV. REQUEST FOR CONTESTED CASE HEARING

CCMA also requests a contested case hearing regarding the Application, Draft Permit, and each and every issue raised in CCMA's public comments, and any and all supplements and/or amendments thereto. For the reasons set forth herein, CCMA is an affected person, as defined by 30 TAC § 55.203. CCMA has a personal justiciable interest to a legal right, duty, privilege, power, or economic interest that is not common to the general public that would be adversely affected should the Draft Permit be granted. In determining whether a person is an affected person, the TCEQ may consider, among other factors, (1) "whether the interest claimed is one protected by the law under which the application will be considered; (2) distance restrictions or other limitations imposed by law on the affected interest; (3) whether a reasonable relationship exists between the interest claimed and the activity regulated; . . . and (7) for governmental entities, their statutory authority over or interest in the issues relevant to the application." The TCEQ may also consider "the merits of the underlying application and supporting documentation . . . , including

^{35 30} TAC § 55.203(c) (emphasis added).

July 30, 2021 Page 11

whether the application meets the requirements for permit issuance."³⁶ All such considerations are applicable to CCMA, and, as noted in its public comments in Section II, above, CCMA has a particular interest in the issues relevant to the Application because the Application indicates that the proposed service area for the CCWWTP is very likely located within its TCEQ-designated regional wastewater service area.

V. CONCLUSION

CCMA reserves its right to supplement these public comments and this request for a contested case hearing as it learns more about the Application—additional information may become apparent through a public meeting (and thereby-extended comment period) regarding this Application. CCMA appreciates your consideration of these public comments and requests for a public meeting and contested case hearing.

Thank you for your consideration of this important matter. If you or your staff have any questions regarding this matter, please contact me at your convenience.

Sincerely,

Maris M. Chambers

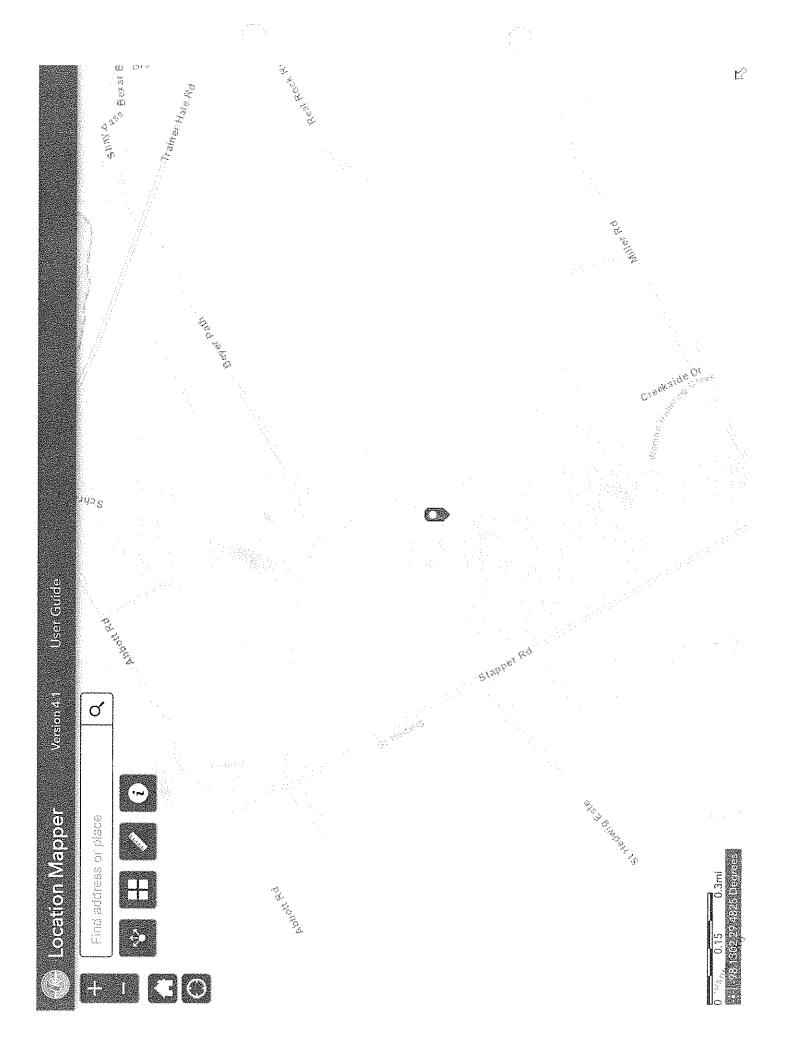
man Chamban

MMC/dsr Enclosures

cc: Kenneth Greenwald, President, CCMA Clint Ellis, General Manager, CCMA

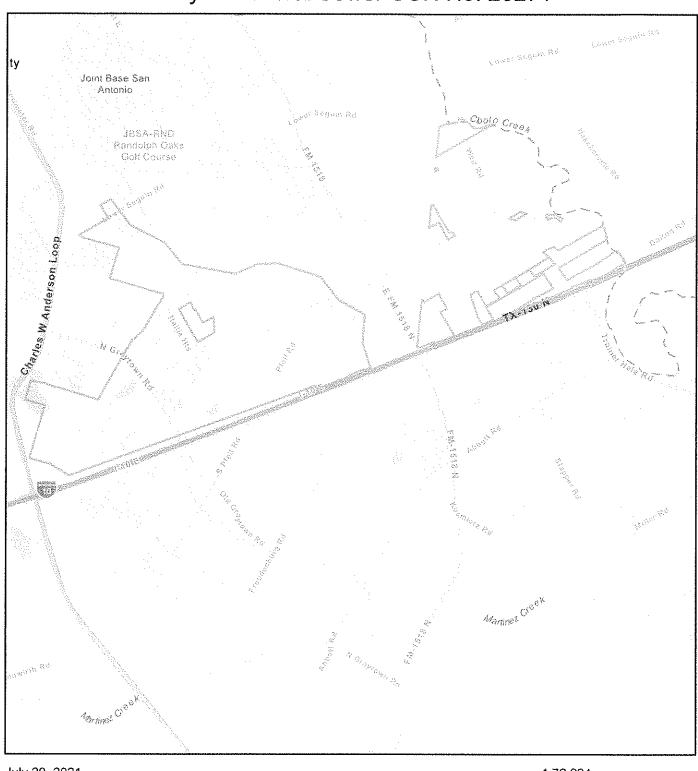
³⁶ *Id.* § 55.203(d).

Attachment A

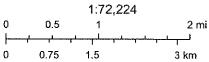


Attachment B

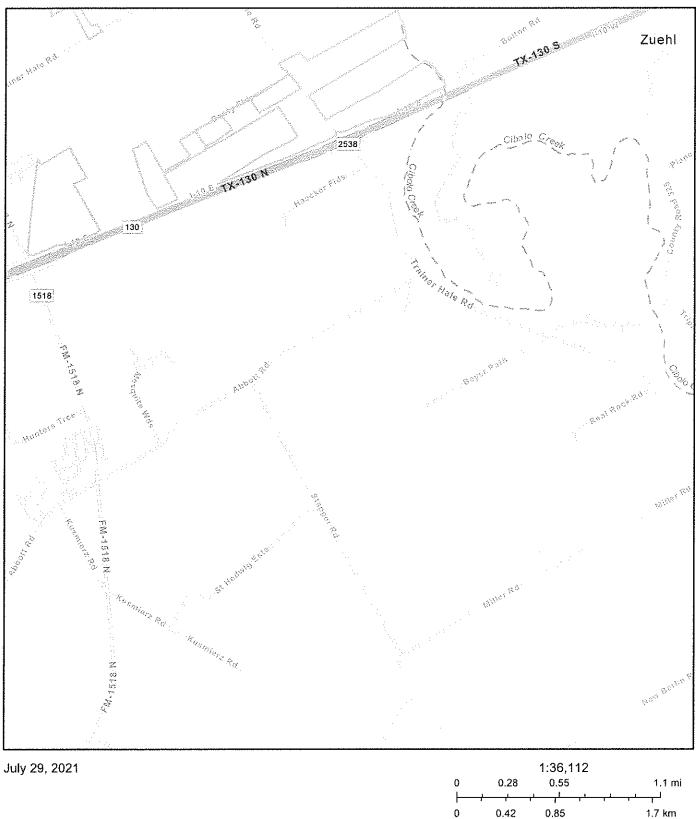
City of Schertz Sewer CCN No. 20271



July 29, 2021



City of Schertz Sewer CCN No. 20271(Large Scale)



Attachment C

Bexar CAD Property Search Map Search Export Results New Search Property Search Results > 1 - 6 of 6 for Year 2021 Click the "Details" or "Map" link to view more information about the property or click the checkbox next to each property and click "View Selected on Map" to view the properties on a single map. O Property Address Legal Description Property ID Geographic ID Property Address | Owner Name | DBA Name | Appraised Value Mobile 4060 STAPPER RD TX **DUNCAN CRAIG** 1166658 80400-000-1880 \$44,290 Wiew Details S View Map & JOANN Home 4060 STAPPER RD **DUNCAN HAZEL** 1172641 04019-000-1882 Real SAINT HEDWIG, TX \$5,390 View Details View Map JOANN 78152 4060 STAPPER RD ELLIOTT SAINT HEDWIG, TX MICHAEL W & \$37,730 S View Details (View Map 169912 04019-000-1880 Real 78152 SUTTON **CAROLYN & DUNCAN HAZEL J** 4060 STAPPER RD **ELLIOTT** \$12,150 Signature View Details No View Map 1172711 04019-000-1883 Real SAINT HEDWIG, TX MICHAEL WILLIAM 78152 4060 STAPPER RD **ELLIOTT** \$114,590 Wiew Details Niew Map 169348 04019-000-0191 Real SAINT HEDWIG, TX MICHAEL 78152 WILLIAM 4060 STAPPER RD SUTTON 169913 04019-000-1881 SAINT HEDWIG, TX DONALD J & \$176,210 View Details View Map Real CAROLYN R 78152 Page: 1

Protest status and date information current as of Jul 28 2021 1:22AM. 2021 and prior year appraisal data current as of Jul 2 2021 6:19AM For property information, contact (210) 242-2432 or (210) 224-8511 or email.

For website information, contact (210) 242-2500.

Website version: 1.2.2.33

Database last updated on: 7/28/2021 1:22 AM

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Attachment D

CHECK LIST FOR ADM	IIN REVIEW OF MUNICIPAL AP	PLICATION FOR PERMIT
Permit No. WQ00 1591700	TX 014054V	MGD 0.4
CN 600684294	RN_111093126	County: Bexan Region No. 13
Facility: () Major (Minor	App Revd Date: 8/31/2620	Permit Expiration Date: NEW
(V) Inactive () Active	Segment No. 1902	

Facility: () Major () Minor	App Revd Date: \$\begin{align*} 3\\ 3\\ 2\\ 3\\ \\ 3\\ 3\\ 3\\ 3\\ 3\\	Permit Expiration Date: NEW
() Inactive () Active	Segment No. 1902	
Note: A minor facility is generally one Application Review Date: U U		than 1.0 MGD.
LYA copy of the <u>pre-tech</u> review was provi facilities).	ded by the Municipal Permits Tea	m (for new, major amendments and major
(VA copy of the groundwater review was all applications with (or proposing) Class	provided (for TLAP new, major ans B sludge provisions).	nendment, SADD minor amendment, and
[YFor new and major amendment appl RWA comments is included.		water discharge, the standards review for
M Coastal Zone sheet is included. Yes No)	
Fees or Penalties Owed: [//No [] Yes		
SECTION 1 APPLICATION FEES		

Application Fees:

The appropriate item checked and payment verified in receipt rpt or boexi rpt. Note: copies of

checks should be removed and shredded.

Municipal Fees

Proposed/Final Phase Flow	New/Major Amend.	Renewals	Minor Amendment
<.05 MGD	[]\$350.00	[]\$315.00	or Modification
≥ .05 but < .10 MGD	[] \$550.00	[]\$515.00	without Renewal [] \$150.00 (for any flow)
≥ .10 but < .25 MGD	[]\$850.00	[]\$815.00	
≥ .25 but < .50 MGD	[₂] \$1,250.00	[]1,215.00	
≥ .50 but < 1.0 MGD	[]\$1,650.00	[]1,615.00	
≥ 1.0 MGD	[]\$2,050.00	[]2,015.00	

SECTION 2 TYPE OF APPLICATION

[YThe Type of application is marked K Reason for amendment or modification (if applicable). Also, check Tech. Report 1.1 Section 4 on page 3 (Unbuilt Phases) and Section 1.A on page 20 (Justification of permit need).

SECTION 3 FACILITY OWNER (APPLICANT) AND CO-APPLICANT

Legal name of applicant is listed (the owner of the facility must apply for the permit)

[X] Legal name of co-applicant is listed (if required to apply with facility owner)

WCore Data Form (CDF) is provided. A separate CDF is required for each customer. Section I - General Information Meason for submittal is marked. [M Customer (CN) and Regulated Entity (RN) Reference Nos. provided - verify with Central Registry Section II - Customer Information Customer legal name is provided and it matches name on admin report M Texas SOS/Filing number is provided – verify with SOS M Texas State Tax ID is provided - verify with Texas Comptroller Type of customer is marked - refer to information below [] Corporation: Check with Secretary of State (SOS) at: https://direct.sos.state.tx.us/acct/acct-login.asp verify the entity status and charter number - print page. Verify correct legal spelling of applicant's name. Check spelling with SOS against the name listed in the application. (Permit must be issued in name as filed with SOS.) The applicant must be "In existence and active" before the application can be processed further. [] Those entities subject to state franchise taxes: If applicable, check with Comptroller (website at: http://ecpa.cpa.state.tx.us/coa/coaStart.html. Verify the tax identification number is correct. Note: Non-profit organizations and partnerships are not subject to the state franchise tax. [] Individual: Complete Attachment 1 of Admin. Report 1.0 The complete legal name, including the middle name; and all other information is required. This info is required by Chapter 26.027C of the Texas Water Code. A separate form is required for each individual. [Mutility District: Check IWUD to verify that district is not dissolved (inactive is O.K. to process) [] Trust: A copy of an executed trust agreement is provided. Verify that applicant's name is the same as the name in the trust agreement. NOTE: Executed trust must show signatures of trustees or beneficiaries forming the trust and which county it is recorded in. [] Partnership: Verify with Secretary of State (SOS) that partnership is registered, active, and has a filing number. Check spelling with SOS against the name submitted in Item 1; Check that SOS # is correct; Print page from SOS website. OR if the partnership is not listed with the SOS, a copy of the partnership agreement is provided by the applicant. The agreement must: give the name of the partnership as provided on the application for permit; list names of partners; bear signatures of the partners; state the terms of the partnership; and must be recorded in the county where the facility (plant) is located. [] Municipality/Governmental Agencies/School Districts: City, County, ISD, Fed, etc. - applicable info is listed. [] Other Number of employees is marked MCustomer role is marked Mailing address for the applicant is provided - verify on USPS website. This address is used on the permit. (MEmail address is provided woung Gm email in app Telephone number is provided Section III - Regulated Entity Information Regulated Entity Name is provided and it matches name on admin report Street address or location description of facility is adequately described. If different from current permit, new permit may be required. Use USPS website/GIS mapping to confirm street address Management The The County where the facility is located is provided The name of the nearest city is provided MThe zip code is provided The longitude and latitude of the facility is provided – check mapit M Primary SIC Code is provided Permit No. listed under appropriate programs- if not listed, add it <u>Section IV - Preparer Information</u> Name, title, telephone number, and email address is provided Section V - Authorized Signature

Company name, title, printed name, phone number, signature, and date provided

SECTION 4 APPLICATION CONTACT INFORMATION

[YAdministrative and Technical contact name, address, electronic information provided

SECTION 5 PERMIT CONTACT INFORMATION

[YPermit (2) contact names, addresses, electronic information provided

SECTION 6 BILLING INFORMATION

Billing contact name, address, electronic information provided

SECTION 7 REPORTING INFORMATION

[YOMR/MER contact name, address, electronic information provided

SECTION 8 NOTICE INFORMATION

Minor Amendment without Renewal - NORI not required. Skip review of notice information.

[VName, address and phone number of one person responsible for publishing NORI is provided

Method of sending NORI package is provided

Name and phone number of contact to be in NORI is provided

[Y]Location where application will be available is provided and is in the county where the facility is located - the location must be a building supported by taxpayer funds. Note: If discharge is directly into water body that borders two counties, application must be placed in a public facility in both counties and the notice must be published in both counties

[4] Bilingual Items 1 – 5 are completed. If "Yes" to question 1 and "Yes" to either question 2, 3 or 4, then e.5 must be completed

SECTION 9 REGULATED ENTITY and PERMITTED SITE INFORMATION

Permit No. and Expiration date is listed, if not, verify with permit or PARIS

Name of project or site is provided. Should correspond to Item 22 on CDF.

Wowner of the facility identified in the application is the same as the name given in Section 3.A

NOTE: THE OWNER OF THE FACILITY IS REQUIRED TO APPLY FOR THE PERMIT

(Refer to legal policy memo for complete definition and discussion of facility.)

Marked whether ownership of the facility is public, private or both

Owner of the land where permitted facility is or will be located is the SAME as the applicant.

The owner of the land on which the facility is located is DIFFERENT FROM the owner of the facility: A copy of a lease agreement or easement, with a term for the duration of the permit, between applicant and landowner, has been provided. See Lease Agreement/Easement Memo dated 2/14/06, that states that a lease is sufficient for pond systems, and that details the provisions that a lease agreement or easement must contain. OR, landowner can apply as a copermittee. Lease must identify property by legal description or map.

Effluent Disposal Site Owner:

(N/A - (no effluent disposal proposed)

M If land disposal is authorized in permit or proposed, the applicant OWNS land on which site is located

If applicant DOES NOT OWN land where site is located, a long-term lease agreement is provided which includes: a term of at least 5 years; is current or it includes an option to renew the term; is between the current applicant and the landowner; and includes description of property by legal description or map.

(For new TLAP permits only: A copy of an executed option to purchase agreement may be provided to show that applicant will have ownership of the land upon permit approval.)

Sewage Sludge Disposal Site Owner:

N/A - (no sludge disposal proposed)

If sludge is authorized in permit or proposed, the applicant OWNS land on which disposal site is located, otherwise lease is needed unless Class B sludge is land applied. Check the permit under Sludge Provisions to determine if sludge is authorized. Note: For BLU sludge application — lease is not needed; Landowner just needs to sign sludge affidavit (if different from applicant)

If sludge disposal is proposed or authorized in the permit, the applicant must also submit the applicable sludge forms.

SECTION 10 DISCHARGE INFORMATION

Checked if treatment facility location in permit is correct.

he Mecked if discharge info in permit is correct. If applicable, the discharge route description is adequately described and describes the discharge route to the nearest major watercourse. Changing the point of discharge and route from the current permit description requires a major amendment

[1] The name of the city (or nearest city) where the outfall(s) is/will be located has been provided

[YThe county where the outfall is located is provided

[1] The longitude and latitude of the outfall is provided

Marked item regarding authorization for discharge into a city, county, or state ditch. If applicable, correspondence is provided. Email TXDOT if discharge is to a state highway right-of-way or roadside ditch.

X For a daily average flow of 5 MGD or more: the names of all counties located within 100 miles downstream from the point of discharge. These counties will be listed on contact sheet.

SECTION 11 DISPOSAL (TLAP) INFORMATION

[]	The written location description of the disposal site is adequately described. (NOTE: A CHANGE IN LOCATION
	OR INCREASE IN ACREAGE BEQUIRES A MAJOR AMENDMENT. A decrease in acreage may also be a
	major amendment (due to flow rate) - check with permit writer)

[] The name of the city (or nearest city) has been provided

[] The county where the disposal site is located is provided

[] The longitude and latitude of the disposal site is provided

[] The written flow of effluent from the facility to the effluent disposal site is adequately described

[] The nearest watercourse to the disposal site is listed

SECTION 12 MISCELLANEOUS INFORMATION

[v] Identified whether or not facility or discharge are on Indian land (If yes, we do not have permit authority.)

For permits that allow sewage disposal the location description is adequately described. For an already-existing permit, check to see that the location has not changed

Must indicate whether any former TCEQ employees who were paid for services regarding this application

Fees or Penalties Owed: [VNo [] Yes - See page 1 of checklist

SECTION 13 ATTACHMENTS

💢 Lease agreement or deed recorded easement, if the land where the treatment facility is located or the

effluent disposal site are not owned by the applicant or co-applicant

[] An ORIGINAL or equivalent FULL-SIZED USGS 7.5 minute topographic map (8½ x 11 acceptable for amendment and penewal applications) is provided and labeled showing: [] applicant's property boundary [] treatment facility boundaries [] point of discharge [] highlighted discharge route for three miles downstream or until it reaches a classified segment [] scale, [] effluent disposal site(s) [] pond(s) [] sludge disposal/land application site [] an area of not less than one mile in all directions of the site

All original or equivalent full sized maps must show:

[] Color map [] Clear contour lines [] Upper left corner must identify map as USGS Department of the Interior Geological Survey [] Lower left corner, datum/& project information [] Bottom, magnetic declination [] Bottom, must show scale [] Bottom, identify contour intervals [] Bottom, national map accuracy std. statement [] Bottom, show State of TX and quad location [] Around map, lat and long coordinates [] Bottom, quadrangle name [] Bottom, must identify map date

SECTION 14 SIGNATURE PAGE

Note: The signature information below lists the proper signatories for the various entities and the current version of the application contains a paragraph referencing 30 TAC 305.44. The person signing the application verifies that he or she is authorized, under this rule, to sign the application. We must verify that the title meets the requirements or signatory authority has been delegated.

[VOriginal Signature Page is required.

 \mathcal{J} Signature must be properly notarized – check that signature date and notarized date are the same.

Owner Co-Permittee	
[] City - Elected official or principle executive officer of the city may be public works directed	ır.
[] Individual: only the individual signs for himself/herself.	
[] Corporation: at least level of VP (CEO, Chairman of Board, Secretary can be equiv. to V.P Member or General Manager for LLC, Manager of one or more manufacturing, production	
operating facilities employing more than 250 persons - refer to 30 TAC 305.44) [Y Utility District: at least the level of vice president, on Board of Directors or District Mana	iger
[] [] Water Authority: Regional managers.	
[] Independent School Districts: at least level of the Assistant Superintendent or board men [] Governmental Agencies: Division Directors or Regional Directors.	ibers.
[] Trust: The trustee that has been identified in the trust agreement.	
[] Other:	
ADMIN REPORT 1.1 For All New or Major Amendment Applications	
SECTION 1 Affected Landowner Information -	
Landowner Map:	٠
The applicant's complete property boundaries are delineated which includes boundaries of contiguous property by the applicant	owned
[] For domestic facilities, show the buffer zone and identify all of the landowners whose property is located within buffer zone - +cch address	the
The property boundaries of the landowners surrounding the applicant's property have been clearly delineated of map	n the
[M] The location of the facility within applicant's property is shown.	
For TPDES applications:	
(VThe point(s) of discharge is clearly identified on the map and the discharge route(s) is highlighted.	
The scale of map is provided to measure one mile downstream or if discharge is into a lake, bay estuary affected by tides, ½ mile up & down stream is measured.	, or
The property boundaries of landowners adjacent to the discharge route(s) for one mile downstream from point of discharge have been clearly delineated and the route is clearly delineated. OR If discharge is into a bay estuary, or affected by tides, the property boundaries of landowners 1/2 mile up & downstream and the property owners across the lake along the shore line that fall within a 1/2 mile radius of the point of discharclearly delineated on the map.	a lake, se
For TLAP applications (i.e., irrigation, evaporation, etc.):	
[] The boundaries of the disposal site is clearly identified on the map.	
[] The boundaries of all landowners surrounding the disposal site.	
Cross-referenced list of landowners is provided.	
M Disk or four sets of labels were provided	
Source of landowners' info was provided.	
Provided response regarding permanent school fund land. If information filled out on General Land Office, ther indicate so on the contact sheet.	ı
SECTION 2 Original Photographs	

The original (color) ground level photos of treatment unit area, disposal or discharge areas (2 photos – one upstream, one downstream) have been provided Plot plan or map showing location and direction of each photo

W

SECTION 3 Buffer Zone Map tech address

[] Buffer zone map (8 ½ by 11): The permit writer will review this during the pre-tech review. Any deficiencies will be addressed by them.

SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

NSPIF is provided - TPDES only

TECHNICAL REPORT - MUNICIPAL/DOMESTIC APPLICATIONS

Minor Amendment without Renewal. Review not required. Just make sure report is provided.

THE FOLLOWING ITEMS APPLY TO ALL APPLICATIONS:

[VThe existing permitted design flow (including all permit phases) is indicated

(x) If flow indicated is greater than permitted, a major amendment is required.

(X) If flow amount is less than permitted amount, confirm with applicant that they are requesting to reduce the flow.

V For facilities that have not been constructed the anticipated construction and operation dates are provided for all phases.

Site Drawing must be submitted (see email from Lana 1/10/2019).

The permit authorizes irrigation/evaporation/subsurface disposal method and the information has been addressed in the technical report. Verify the acreage. If the acreage has changed from what is currently permitted, a major amendment is required.

The applicable worksheets must be completed:

- [] Worksheet 3.0 required for land disposal of effluent
- [] Worksheet 3.1 required for land disposal (new and major amendment only)
- [] Worksheet 3.2 required for subsurface land disposal (new and major amendment only)
- [] Worksheet 3.3 required for subsurface area drip dispersal systems (SADDS) (new and major amendment); may be required for renewal on a case-by-case basis.
- [] SADDS Applications: Compliance history items must be completed for SADDS disposal. When the application is administratively complete, a copy of the application and a transmittal letter must be sent to the State Department of Health Services. See the folder titled "SADDS" (under the Individual Permit Review folder) for a template of the letter.
- [] Worksheet 7.0 required for SADD applications (new and major amendment only) We do not review the form; we just make sure that it is submitted. If it is not submitted, request it in a NOD.

Sludge disposal and/or land application is authorized in the permit on property owned or under applicant's control.

If facility is beneficially applying class B sludge on the same site as the facility, the applicant must submit the Beneficial Land Use of Sewage Sludge (Class B) Permit Application - Form No. 10451 (See Class B Sludge Permit checklist). The applicant must also submit the appropriate sludge application fee.

If authorization is for sludge processing, storage, disposal, composting, marketing and distribution of sludge, sludge surface disposal, or sludge monofill or for temporary storage in sludge lagoons, the applicant must submit the Domestic Wastewater Permit Application: Sewage Sludge Technical Report – Form No. 10056. Check for:

- [] required signatures (if applicable)
- [] site acreage [] acreage application area[] site boundaries shown on USGS map

<u>Notes</u>: If the applicant is disposing or land applying sludge on land owned or under their control, but it is not authorized in their permit or by any other TCEQ authorization, a major amendment is required.

If the application is for a new permit or major amendment, then you need to check for the appropriate affected landowner requirements.

	orksheet 6.0 must be addressed if a domestic facility is labeled as public or both, (not required for federal agencies of ater treatment plants)
THE	FOLLOWING ITEMS ONLY APPLY TO MINOR RENEWAL APPLICATIONS:
[]Th	e type of treatment plant has been indicated.
[] The	e list of units and their dimensions have been provided
[] The	e flow diagram has been provided.
[] The	e required grab sample test results have been provided for all constituents - not required if plant not operational.
[]Slu	idge disposal is authorized off site, and the ultimate sludge disposal method has been identified.
[]Wo	orksheet 2.0 For TPDES permits - the stream data has been addressed.
ťh	orksheet 4.0 - For discharge permits: If the applicant has a permitted phase equal to or greater than 1 MGD or more nan one phase, and interim or final phase(s) that have not been constructed has a flow equal to or greater than 1 IGD, the applicant must perform the all of the required effluent testing to renew that phase.
WHE	EN APPLICATION IS NOT ADMINISTRATIVELY COMPLETE: Complete NOD. See NOD SOP
WHE	IN APPLICATION IS ADMINISTRATIVELY COMPLETE:
	Complete NORI package. See NORI SOP NORI not required for minor amendment. Complete the Routing and Contact (list "n/a" for item regarding person responsible for publication of the notice) Blue sheets only.
Ø	Prepare SPIF forms (only for TPDES permits) checked application type entered county name entered administrative completeness date ensured permit number is on form *check agency receiving SPIF

*NOTE: Copy of SPIFs not required for Houston – US Fish and Wildlife and Galveston-US Army Corps of Engineers

Admin Complete PARIS Entry and Other Reminders

WO Folder - Application Search

Application Summary Tab-verify application info

Admin Review Tab

Admin Review Begin Date

Admin Complete Date

SPIF

NORI

Public Participation Tab — No longer required to enter public notice details. See Katherine's email dated 3/30/2017.

CR Folder - RE Search

AI Detail Screen-verify facility info

Enter Contact Info - Contact List

Owner

Applicant

Technical

Billing (To edit existing info – select Billing Maintenance)

X MER (TLAP only)

X Remove CN affiliation for MER contact (TLAP and TPDES)

OTHER

Copy of notice, contact sheet, and labels to I/Drive

SADDS – Application to Dept. of Health Services

Email TXDOT if discharge is to a state highway right-of-way or roadside ditch.

Email NORI

Update facility name (if needed in PARIS)

Update coordinates (if needed in PARIS), make sure correct link in Notice

(EPA ID CN, location address, facility name (if needed in PARIS)

Attachment B

The "Appraisal District Reports"

Bexar CAD Property Search Map Search Export Results New Search Property Search Results > 1 - 2 of 2 for Year 2022 Click the "Details" or "Map" link to view more information about the property or click the checkbox next to each property and click "View Selected on Map" to view the properties on a single map. Property Address Legal Description Property ID Geographic ID Type Property Address | Owner Name | DBA Name | Appraised Value 14394 INTERSTATE 10 **GREEN VALLEY** 991095 05193-000-1028 Real E CONVERSE, TX N/A 🚯 View Details 🚫 View Map SPECIAL UTILITY 78109 E IH 10 CONVERSE, TX GREEN VALLEY 1056538 05193-000-1561 Real N/A S View Details (View Map 78109 SPECIAL UTILITY Page 1

2022 data current as of Dec 16 2021 1:19AM. 2021 and prior year data current as of Dec 3 2021 6:20AM For property information, contact (210) 242-2432 or (210) 224-8511 or <u>email</u>.

For website information, contact (210) 242-2500.

This year is not certified and ALL values will be represented with "N/A".

Website version: 1.2.2.33

Database last updated on: 12/16/2021 1:19 AM

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Bexar CAD Property Search Map Search Export Results New Search Property Search Results > 1 - 6 of 6 for Year 2022 Click the "Details" or "Map" link to view more information about the property or click the checkbox next to each property and click "View Selected on Map" to view the properties on a single map. O Property Address Legal Description Property ID Geographic ID Property Address | Owner Name | DBA Name | Appraised Value 4060 STAPPER RD TX **DUNCAN CRAIG** Mobile 1166658 80400-000-1880 N/A 🚯 <u>View Details</u> 🚫 <u>View Map</u> NAAOL & Home 4060 STAPPER RD 1172641 04019-000-1882 Real SAINT HEDWIG, TX SA EISELE LLC N/A N/A View Details N/A View Map 78152 4060 STAPPER RD 1172711 04019-000-1883 SAINT HEDWIG, TX SA EISELE LLC N/A N/A View Details N/A View Map Real 78152 4060 STAPPER RD N/A N/A View Details N/A View Map 169913 04019-000-1881 Real SAINT HEDWIG, TX SA EISELE LLC 78152 4060 STAPPER RD 169348 04019-000-0191 SAINT HEDWIG, TX SA EISELE LLC N/A N/A View Details N/A View Map Real 78152 4060 STAPPER RD **169912** 04019-000-1880 SAINT HEDWIG, TX SA EISELE LLC N/A View Details (View Map Real 78152

Palger II

2022 data current as of Dec 16 2021 1:19AM.
2021 and prior year data current as of Dec 3 2021 6:20AM
For property information, contact (210) 242-2432 or (210) 224-8511 or email.

For website information, contact (210) 242-2500.

This year is not certified and ALL values will be represented with "N/A".

Website version: 1.2.2.33

Database last updated on: 12/16/2021 1:19 AM

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Lori Rowe

From: PUBCOMMENT-OCC

Sent: Monday, December 20, 2021 10:57 AM

To: PUBCOMMENT-OCC2; PUBCOMMENT-OPIC; PUBCOMMENT-ELD; PUBCOMMENT-WQ

Subject: FW: Public comment on Permit Number WQ0015917001

Attachments: 2021.12.17 City of Saint Hedwig Request for Contested Case Hearing re_ Proposed

TPDES Permit No. WQ0015917001..pdf

H RFR

From: mchambers@lglawfirm.com <mchambers@lglawfirm.com>

Sent: Friday, December 17, 2021 3:19 PM

To: PUBCOMMENT-OCC < PUBCOMMENT-OCC@tceq.texas.gov > **Subject:** Public comment on Permit Number WQ0015917001

REGULATED ENTY NAME CLEARWATER CREEK WWTP

RN NUMBER: RN111093126

PERMIT NUMBER: WQ0015917001

DOCKET NUMBER:

COUNTY: BEXAR

PRINCIPAL NAME: GREEN VALLEY SPECIAL UTILITY DISTRICT

CN NUMBER: CN600684294

FROM

NAME: Maris Chambers

E-MAIL: mchambers@lglawfirm.com

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COMMENTS: Please find attached the Request for Contested Case Hearing and/or Reconsideration of the Executive Director's Decision on Application for Proposed TPDES Permit No. WQ0015917001.



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December 17, 2021

Ms. Laurie Gharis, MC-105 Chief Clerk Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087 VIA ELECTRONIC FILING

Re:

Request for Contested Case Hearing and/or Request for Reconsideration of the Executive Director's Decision on Application for Proposed TPDES Permit No.

WQ0015917001 (EPA l.D. No. TX0140546)

Applicant: Green Valley Special Utility District (CN600684294)

Site Name: Clearwater Creek Wastewater Treatment Plant (RN111093126)

Dear Ms. Gharis:

My client, the City of Saint Hedwig (the "City"), hereby requests a contested case hearing and/or reconsideration of the Executive Director's decision regarding the above-referenced application ("Application") filed by Green Valley Special Utility District ("GVSUD") for a new Texas Pollutant Discharge Elimination System ("TPDES") permit and the associated draft TPDES Permit No. WQ0015917001 ("Draft Permit").

I. <u>BACKGROUND</u>

A. Description of Facility

In its Application, GVSUD requests authorization from the Texas Commission on Environmental Quality ("TCEQ") to discharge treated domestic wastewater at a daily average flow not to exceed 400,000 gallons per day ("GPD") at the proposed Clearwater Creek Wastewater Treatment Plant (the "CCWWTP"). The Draft Permit includes an Interim I phase with a daily average flow not to exceed 0.10 million gallons per day ("MGD"), an Interim II phase with a daily average flow not to exceed 0.20 MGD, and a Final phase with a daily average flow not to exceed 0.40 MGD. The CCWWTP is to be located at 4060 Stapper Road, Saint Hedwig, Bexar County, Texas 78152, and is intended to serve areas located in the extraterritorial jurisdiction ("ETJ") of the City of San Antonio and other outlying areas of Bexar County. If the Draft Permit is issued, the CCWWTP will be an activated sludge process plant operated in the extended aeration mode.

The proposed discharge route for the treated wastewater is from the site of the CCWWTP to Woman Hollering Creek (also known as Womans Hollow Creek), thence to Martinez Creek in Segment No. 1902 of the San Antonio River Basin, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. Woman Hollering Creek is characterized by the TCEQ as an unclassified intermittent stream with perennial pools and presumed to have a limited aquatic life use and corresponding dissolved oxygen criteria. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 Texas Administrative Code ("TAC") § 307.10) for Classified Segment No. 1902 are primary contact recreation, high aquatic life use, and 5.0 mg/L dissolved oxygen. Classified Segment Nos. 1902 and 1902A are currently listed on the 2020 Texas Integrated Report – Texas 303(d) List of impaired and threatened waters (the "303(d) List") for bacteria in the water.

B. Procedural History

TCEQ received the Application on August 31, 2020, and the Executive Director ("ED") declared it administratively complete on October 30, 2020. On November 13, 2020, GVSUD published the Notice of Receipt of Application and Intent to Obtain a Water Quality Permit ("NORF") in English in the San Antonio Express-News and the Austin American-Statesman. Then, on November 25, 2020, GVSUD published the NORI in Spanish in Conexión. An amended NORI was issued on April 30, 2021, revising the discharge route description and street address for the proposed CCWWTP and correcting the address for public viewing and copying of the Application. GVSUD published the amended NORI in English in the San Antonio Express-News and in Spanish in Conexión on May 12, 2021.

The Notice of Application and Preliminary Decision ("NAPD"), indicating that the ED had completed the technical review of the Application and prepared the Draft Permit, was issued on June 17, 2021. On June 30, 2021, GVSUD published the NAPD in English in the San Antonio Express-News and in Spanish in Conexión. Next, the ED issued a Notice of Public Meeting on August 3, 2021, which was published in the San Antonio Express-News on August 5, 2021. Pursuant to 30 TAC § 55.152(b), because such public meeting was held on September 14, 2021, the deadline to provide public comment on the Application and Draft Permit closed at the close of that meeting. The City timely filed public comments on September 14, 2021, and also participated in the informal discussion and formal comment phases of the September 14, 2021 public meeting. The ED filed his Response to Public Comment ("RTC") on November 15, 2021, and notice of the ED's final decision that the Application meets the requirements of applicable law was mailed on November 18, 2021. Therefore, this request is timely filed.

II. REQUEST FOR CONTESTED CASE HEARING

The City requests a contested case hearing based on the following relevant and material disputed issues of fact, all of which were raised by the City during the public comment period. In

¹ As demonstrated by the screenshot from TCEQ's Location Mapper tool, included in the Public Comments, Request for Public Meeting, and Hearing Request timely filed by the City on September 14, 2021, which shows, according to the NAPD, "the exact location" of the CCWWTP, the correct name of the proposed receiving water is Woman Hollering Creek, not Womans Hollow Creek, as referred to in the NORI, Amended NORI, NAPD, and Application. As such, Woman Hollering Creek will be used throughout the remainder of this request.

support thereof, the Public Comments, Request for Public Meeting, and Hearing Request timely filed by the City on September 14, 2021 (the "*Public Comments*"), attached hereto as <u>Attachment A</u>, are reasserted and incorporated herein for all purposes.

A. Legal Standards and Requirements for Hearing Requests

In order to be granted, a contested case hearing request must (1) be filed by an affected person, and (2) comply with the applicable form and filing requirements set forth in the Texas Water Code ("TWC") and TAC. Specifically, TCEQ "may not grant a request for a contested case hearing unless [it] determines that the request was filed by an affected person as defined by Section 5.115" of the TWC.² Procedurally, a contested case hearing request must also satisfy the conditions prescribed by TCEQ rules adopted in Title 30 TAC, Chapter 55.³

1. The City is an affected person.

For the purpose of an administrative hearing involving a contested matter, TWC § 5.115 defines an "affected person" as one "who has a personal justiciable interest related to a legal right, duty, privilege, power, or economic interest affected by the administrative hearing." Section 5.115 further clarifies that "[a]n interest common to members of the general public does not qualify as a personal justiciable interest." As directed by the TWC, TCEQ has adopted rules specifying factors to be considered in determining whether a person is an affected person entitled to standing in a contested case hearing. Those rules specify that "all factors shall be considered," including, but not limited to, the following:

- (1) whether the interest claimed is one protected by the law under which the application will be considered;
- (2) distance restrictions or other limitations imposed by law on the affected interest;
- (3) whether a reasonable relationship exists between the interest claimed and the activity regulated;
- (4) likely impact of the regulated activity on the health and safety of the person, and on the use of property of the person;
- (5) likely impact of the regulated activity on use of the impacted natural resource by the person;
- (6) whether the requestor timely submitted comments on the application that were not withdrawn; and

² Tex. Water Code § 5.556.

³ 30 Tex. Admin. Code §§ 55.101, .201.

⁴ Tex. Water Code § 5.115; accord 30 Tex. Admin. Code § 55.203.

^{5 14}

⁶ Tex. Water Code § 5.115; 30 Tex. Admin. Code § 55.203.

(7) for governmental entities, their statutory authority over or interest in the issues relevant to the application.⁷

Considering the factors enumerated above, the City is an "affected person" as such term is defined by TWC § 5.115:

- The Texas Local Government Code ("LGC") authorizes municipalities to "purchase, construct, or operate a [wastewater] utility system inside or outside the municipal boundaries;" "regulate the system in a manner that protects the interests of the municipality;" "extend the lines of [their] utility systems outside the municipal boundaries;" and "sell . . . sewer . . . service to any person outside its boundaries." Further, "[a] municipality may . . . require property owners to connect to [its] sewer system." Therefore, the City has statutory authority over and interest in the issues relevant to the Application because the proposed CCWWTP is to be located in the City's ETJ.
- The City timely submitted comments on the Application that were not withdrawn.
 - 2. The form and filing of this hearing request comply with all applicable procedural requirements.

TCEQ's procedural requirements for contested case hearing requests are set forth in 30 TAC § 55.201. Pursuant to that Section, a contested case hearing request must be (1) submitted in writing, (2) timely filed "no later than 30 days after the chief clerk mails (or otherwise transmits) the [ED]'s decision and response to comments," and (3) based on an issue or issues raised in the requestor's own timely filed, and not later withdrawn, public comments. A hearing request must also:

- (1) give the name, address, daytime telephone number, and, where possible, fax number of the person who files the request;
- (2) identify the person's personal justiciable interest affected by the application, including a brief, but specific, written statement explaining in plain language the requestor's location and distance relative to the proposed facility or activity that is the subject of the application and how and why the requestor believes he or she will be adversely affected by the proposed facility or activity in a manner not common to members of the general public;
- (3) request a contested case hearing;
- (4) list all relevant and material disputed issues of fact that were raised by the requestor during the public comment period and that are the basis of the hearing request. To facilitate the

⁷ 30 Tex. Admin. Code § 55.203(c); accord Tex. Water Code § 5.115.

⁸ Tex. Loc. Gov't Code § 552.001; accord id. § 552.002, .906.

⁹ *Id.* § 214.013

¹⁰ 30 Tex. Admin. Code § 55.201; accord Tex. Water Code § 5.115.

commission's determination of the number and scope of issues to be referred to hearing, the requestor should, to the extent possible, specify any of the executive director's responses to the requestor's comments that the requestor disputes, the factual basis of the dispute, and list any disputed issues of law; and

(5) provide any other information specified in the public notice of application. 11

Here, this request complies with TCEQ's form and filing requirements for contested case hearing requests. As demonstrated in Section I.B, above, this request is timely filed. As noted in the above introduction to this Section II and described in more detail, herein, this request is based on the City's timely-filed written Public Comments and other oral public comments submitted at the September 14, 2021 public meeting. The required contact information for the City, for purposes of this request, is as follows:

Maris M. Chambers Lloyd Gosselink Rochelle & Townsend, P.C. 816 Congress Avenue, Suite 1900 Austin, Texas 78701 Phone: (512) 322-5804

Fax: (512) 472-0532

Email: mchambers@lglawfirm.com

Section II.A.1, above, identifies the City's personal justiciable interest affected by the Application, including a number of brief, but specific, written statements explaining the City's proximity to the proposed CCWWTP and how and why the City will be adversely affected by the proposed CCWWTP in a manner not common to members of the general public. An explicit request for a contested case hearing is contained, among other places, in the introductory paragraph of this Section II. Finally, Section II.B, below, lists the relevant and material disputed issues of fact raised by the City during the public comment period and specifies those of the ED's responses to public comment that the City disputes. Thus, the City has satisfied all of the procedural requirements for contested case hearing requests.

B. Contested Issues

This hearing request is based upon the following relevant and material disputed issues of fact raised in the City's Public Comments and the ED's disputed responses thereto.

1. The Application fails to comply with the state's regionalization policy.

The Application does not meet TCEQ's requirements for TPDES permit issuance because GVSUD failed to provide sufficient information regarding regionalization. Further, if issued, the Draft Permit would violate the state's policy "to encourage and promote the development and use of regional and areawide waste collection, treatment, and disposal systems to serve the waste

^{11 30} Tex. Admin, Code § 55.201.

disposal needs of the citizens of the state." 12 As noted by the ED, in order to implement this regionalization policy, the "Domestic Wastewater Permit Application Technical Report requires information concerning need and regionalization for wastewater treatment plants." Specifically, because "TCEO uses the threshold of three miles to determine if there is another entity in the vicinity that is willing and able to accept wastewater from a proposed facility," TPDES permit applicants "are required to review a three-mile area surrounding the proposed facility to determine if there is a wastewater treatment plant or sewer collection lines within the area that has sufficient existing capacity to accept the additional wastewater."¹⁴ If so, the application must contain documentation demonstrating consent or denial by the owner of such facilities to provide the service proposed by the application. 15 Further, if such an entity consents to provide service, the application must include a cost analysis justifying the need for the proposed facility. 6 Given the intended location of the CCWWTP and its proposed service area, such documentation should have been included in the Application, but it was not. Rather, applying the standard enumerated in the RTC, the Application lacks any evidence to demonstrate whether two neighboring entities with "wastewater treatment plant[s] or sewer collection lines within the area [have] sufficient existing capacity to accept the additional wastewater."¹⁷ Therefore, the Application does not meet the requirements for permit issuance, and the City disputes the ED's determination that "GVSUD has complied with the regionalization policy." Furthermore, because the proposed CCWWTP is to be located within less than 2.5 miles of CCMA's existing regional wastewater treatment plant, and portions of the proposed service area for the CCWWTP are located within the City of Schertz' corporate limits and sewer CCN, the Draft Permit, if issued, would violate the state's regionalization policy.

2. The Application fails to sufficiently demonstrate a need for the authorized discharge amount of 0.4 million gallons per day.

The City contends that the Application does not demonstrate a need for the proposed CCWWTP and that the Draft Permit, if issued, should not include the Final phase authorizing a daily average flow not to exceed 0.40 MGD. As noted by the ED, TWC § 26.0282 of the TWC provides that "in considering the issuance, amendment, or renewal of a permit to discharge waste, [TCEQ] may deny or alter the terms and conditions of the proposed permit, amendment, or renewal based on consideration of need." To facilitate this consideration by TCEQ, Section 1 of Domestic Technical Report 1.1 requires a TPDES permit applicant to "[p]rovide a detailed discussion regarding the need for any phase(s) not currently permitted." Instead of providing the requisite "detailed discussion," the Application states only: "This requested permit is proposed to support planned residential and commercial growth in GVSUD's sewer CCN area. The current

15 Instructions at 64 - 65.

¹² Tex. Water Code § 26.003; see also id. §§ 26.081, 26.0282; Instructions at 64.

¹³ RTC at 19.

¹⁴ Id.

¹⁶ *Id.*; Technical Reports at 21 - 22.

¹⁷ RTC at 19.

¹⁸ *Id.*; Tex. Water Code § 26.0282.

¹⁹ Technical Reports 38

²⁰ *Id.* at 21.

contract for service equates to 950 EDUs of service or 232,750 gpm."²¹ First, the City contends that 232,750 gallons per minute is not an accurate indication of the treated effluent likely to be generated by 950 EDUs, or equivalent dwelling units because that amount of wastewater is equivalent to a wastewater discharge of 335.16 MGD. Second, with a total proposed discharge of 0.233 MGD, the Application seeks an excessive amount of treatment capacity. Though the ED contends that "GVSUD provided additional information to justify the ultimate flow and detailed information regarding the number of connections," no such information was included in the administrative record available to the City.²² Consequently, the City cannot confirm the veracity of that statement and contends that a factual dispute exists as to whether GVSUD has demonstrated a need for the Final phase of the Draft Permit. Third, to the extent that any of the 0.4 MGD of wastewater treatment capacity is to be utilized from raw wastewater generated within the Regional Area or the sewer CCN area of Schertz, then such capacity is not needed because GVSUD cannot treat that wastewater; rather, such wastewater can only be treated by CCMA and retail wastewater service within Schertz's sewer CCN boundaries can only be provided by Schertz. Thus, the Application does not demonstrate a need for the proposed CCWWTP; and the Draft Permit, if issued, should not include the Final phase.

3. The Application raises concerns that the proposed discharge will not be in compliance with the TCEQ's antidegradation policy.

As indicated above, the Application and Draft Permit authorize the discharge of treated domestic wastewater from the proposed CCWWTP to Woman Hollering Creek, thence to Martinez Creek in Segment No. 1902A of the San Antonio River Basin, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 TAC § 307.10) for Classified Segment No. 1902 are primary contact recreation 1, high aquatic life use, and 5.0 mg/L dissolved oxygen. Segment Nos. 1902 and 1902A are also currently listed on the 303(d) List for bacteria in the water. Furthermore, these Segments are already subject to the discharge from the Woman Hollering Wastewater Treatment Facility jointly owned and operated by CCMA and the City of Schertz. Thus, the City has concerns that the discharge into Segment Nos. 1902 and 1902A, as proposed by the Draft Permit, would impact water quality in that watercourse and disputes the ED's contention that "[t]he effluent limits in the [D]raft [P]ermit have been calculated to maintain and protect the existing instream uses."²³ Further, because Classified Segment Nos. 1902 and 1902A are already listed on the 303(d) List for bacteria in the water, the authorization of an additional, unnecessary discharge into these Segments could degrade water quality therein. That interest is not only protected by the law under which the Application should have been considered, but a reasonable relationship also exists between the interest and the proposed discharge.

²¹ Technical Reports at 21.

²² RTC at 21.

²³ *Id*, at 13.

4. GVSUD lacks sufficient legal title and/or rights to land to own and operate the proposed CCWWTP.

The Application fails to meet the requirements for permit issuance because GVSUD lacks sufficient legal title and/or rights to land to own and operate the proposed CCWWTP. As evidenced by the Bexar Appraisal District reports attached to and incorporated in the City's Public Comments, GVSUD does not own the land at the address provided for the proposed CCWWTP.²⁴ Having provided such documentation to TCEQ, the City contests the ED's reliance on the fact that, according to the Application, it does.²⁵ In support of the City's contention that GVSUD lacks sufficient rights to the land where the proposed CCWWTP is to be located, attached hereto and incorporated herein for all purposes as <u>Attachment B</u> are updated Bexar Appraisal District reports (the "Appraisal District Reports") showing that GVSUD has not obtained ownership of the property at 4060 Stapper Road in the time since the City filed its Public Comments on September 14, 2021. Furthermore, the disputed issue of whether GVSUD has sufficient rights to the land where the CCWWTP is to be located is relevant and material to the determination of whether GVSUD can, as indicated in its Application, satisfy buffer zone compliance requirements through ownership, which is relevant to whether the Application meets the requirements for permit issuance.

5. The Application does not contain a map clearly identifying the proposed service area for the CCWWTP.

The City disputes the ED's contention that "GVSUD was not required to describe the area it will serve or include a map of the service area." On the contrary, the Instructions direct TPDES applicants like GVSUD to "[p]rovide a site drawing . . . that shows the boundaries of the treatment facility and the area served by the treatment facility;" and the Technical Reports state that such applicants must "[p]rovide a site drawing for the facility that shows . . . [t]he boundaries of the area served by the treatment facility." However, it is uncertain whether GVSUD has provided the ED with such a map because the "Clearwater Creek WWTP Area Map" included in the Application as "Attachment B: Site Drawing" depicts only the "Clearwater Creek Sewershed" and does not indicate whether or how that sewershed relates to the proposed service area. Therefore, there is reason to doubt "the merits of the underlying application and supporting documentation in [TCEQ]'s administrative record" and "whether the [A]pplication meets the requirements for permit issuance." Further, there is reason to question "the analysis and opinions of the [ED]," which may be based upon GVSUD's incomplete Application.³⁰

²⁴ Public Comments at 7.

 $^{^{25}}$ RTC at 26 - 27.

²⁶ *Id.* at 21.

²⁷ Instructions at 51.

²⁸ Technical Reports at 3.

²⁹ 30 Tex. Admin. Code § 55.203.

³⁰ *Id*.

6. The Application lacks the requisite Sewage Sludge Solids Management Plan.

The City disputes the ED's contention that "[f]or all new permit applications, the applicant has the option to identify the name and permit number of the disposal site after the draft permit is issued" and that "GVSUD may wait until it needs to dispose of the sludge before determining the method of sludge disposal, contracting with a hauler and disposal site.³¹ On the contrary, the Instructions state:

If sewage sludge is transported to another wastewater treatment facility or permitted sludge processing facility for further treatment, provide a written statement or a copy of contractual agreements confirming that the identified wastewater treatment facility will accept the sludge. . . . If a statement or contract is not provided, authorization for disposal of sewage sludge will not be included in a permit. . . . Provide detailed information for <u>each</u> disposal site. The information must include the name of the site, the site's permit or registration number, and the county in which each disposal site is located. . . . Provide the method used to transport the sludge to the disposal site. The hauler's sludge transporter registration number must also be provided, if applicable. Check whether the sludge is hauled in liquid, semi-liquid, semi-solid, or solid form. ³²

Further, none of the language in Domestic Technical Report 1.0, Section 9, which requires a TPDES permit applicant to select the anticipated sludge disposal method and provide sludge disposal site information, including the disposal site name, permit or registration number, and disposal site's county, suggests such requirements are optional.³³ The ED's RTC also fails to address the City's timely submitted public comment indicating that GVSUD has also failed to comply with TCEQ's requirement to provide a copy of the contractual agreements demonstrating that the receiving facility will accept the sludge.³⁴ Because it lacks the required sludge-related information and documentation, there is reason to doubt "the merits of the underlying application and supporting documentation in [TCEQ]'s administrative record" and "whether the [A]pplication meets the requirements for permit issuance." Further, there is reason to question "the analysis and opinions of the [ED]," which may be based upon an incomplete application.³⁶

7. The Application lacks the requisite original photographs.

Under the Instructions, TPDES permit applicants "must" submit "[a]t least one photograph of the new...treatment unit(s) location."³⁷ This requirement is implemented by Section 2 of the Administrative Report, which requires "[a]t least one original photograph of the new... treatment

³¹ RTC at 27.

³² Instructions at 59 (emphasis in original).

³³ Technical Reports at 12 - 13.

³⁴ *Id.* at 13; Public Comments at 8.

^{35 30} Tex. Admin. Code § 55.203.

³⁶ Id.

³⁷ Instructions at 43.

unit location."³⁸ TCEQ regulations define a treatment unit as any "component of a wastewater treatment facility."³⁹ Therefore, the City disputes the ED's contention that "GVSUD complied with this requirement."⁴⁰ The Application and supporting documents made available to the City do not contain an original photograph of the proposed location for the CCWWTP. Consequently, there is reason to doubt "the merits of the underlying [A]pplication and supporting documentation in [TCEQ]'s administrative record," and "whether the [A]pplication meets the requirements for permit issuance,"⁴¹ which indicates that there is reason to question the "the analysis and opinions of the [ED]" to the extent they are based on an incomplete application.⁴²

8. The Application is inconsistent as to whether GVSUD has an approved pretreatment program under 40 CFR Part 403.

In Domestic Technical Report 1.0, GVSUD indicates it does not have an approved pretreatment program, ⁴³ but GVSUD's answer to the first question in Section D of Domestic Worksheet 6.0 indicates otherwise. ⁴⁴ Nevertheless, the RTC provides that, "[a]ccording to the [ED]'s review[,] GVSUD's [A]pplication does not contain any inconstant [sic] information regarding whether GVSUD has an approved pretreatment program." ⁴⁵ The RTC further states that "[d]uring technical review the [ED] confirmed that GVSUD does not require a pretreatment program." ⁴⁶ The Application and supporting documents made available to the City do not support that contention, and no such documentation was cited or produced by the ED. Without clarity as to whether GVSUD has an approved pretreatment program, it is impossible to determine whether it should have completed Domestic Worksheets 4.0, 5.0, or some portion thereof, in addition to completing Domestic Worksheet 6.0. As such, there is reason to doubt "the merits of the underlying application and supporting documentation in [TCEQ]'s administrative record" and "whether the [A]pplication meets the requirements for permit issuance." Consequently, there is reason to question "the analysis and opinions of the [ED]," which may be based upon an incomplete application. ⁴⁸

9. The Application fails to provide proof of a sufficient buffer zone compliance method.

Section 3 of Domestic Administrative Report 1.1 requires a TPDES permit applicant to "indicate how the buffer zone requirements [of 30 TAC § 309.13(e)" will be met." The Instructions further specify that "[t]he buffer zone, either 150 or 500 feet from the treatment units . . . can be met by ownership, legal restrictions preventing residential structures within the buffer

³⁸ Administrative Report at 14.

³⁹ 30 Tex. Admin. Code § 217.2.

⁴⁰ RTC at 17.

⁴¹ 30 Tex. Admin. Code § 55.203.

⁴² Id.

⁴³ Technical Reports at 7.

⁴⁴ Id. at 69.

⁴⁵ RTC at 27.

⁴⁶ Id.

⁴⁷ 30 Tex. Admin. Code § 55.203.

⁴⁸ Id.

⁴⁹ Administrative Report at 14.

zone, an approved nuisance odor prevention plan, or a variance to the buffer zone."50 GVSUD indicated it would satisfy the buffer zone requirements through ownership,⁵¹ but as explained in more detail in Section II.B.4, above, GVSUD possesses no ownership interest nor legal right sufficient to comply with the requirements of 30 TAC § 309.13(e). As evidenced by the Appraisal District Reports included in Attachment B, GVSUD does not own the land at the address provided for the proposed CCWWTP. Specifically, the Instructions indicate that "[o]wnership means that the applicant owns all the land surrounding the treatment units that fall within the buffer zone."52 which GVSUD does not. Furthermore, 30 TAC § 309.13(e) provides that "wastewater treatment plant units may not be located closer than 150 feet to the nearest property line." As shown on the maps included in the Application, GVSUD's proposed 150-foot buffer zone is rectangular. That does not properly buffer a 150-foot radius around the proposed facility. In any case, the maps depict the buffer zone extending beyond the boundary of the proposed location for the CCWWTP. Having provided documentation demonstrating GVSUD lacks the ownership rights to select ownership as the method of buffer zone compliance, the City contests the ED's reliance on the fact that, "[a]ccording to GVSUD[,] it will own the required buffer zone."53 As such, there is reason to doubt "the merits of the underlying application and supporting documentation in ITCEO]'s administrative record" and "whether the [A]pplication meets the requirements for permit issuance."54 Further, there is reason to question "the analysis and opinions of the [ED]," which may be based upon an incomplete application.⁵⁵

10. Nuisance Odors.

In addition to the buffer zone issues described above, an additional, unneeded treatment and disposal facility, if not operated properly, may result in nuisance odors that will adversely affect the quality of life of nearby residents and the public. In accordance with 30 TAC § 309.13(e), the applicant must demonstrate that sufficient measures to prevent nuisance odors will be undertaken. This is recognized by the ED in the RTC, which states that "30 TAC § 309.13(e) requires domestic wastewater treatment facilities to meet buffer zone requirements for the abatement and control of nuisance odors."56 Nevertheless, the ED contends that "[b]ecause GVSUD owns the buffer zone, nuisance odor is not expected to occur as a result of the permitted activities at the [proposed CCWWTP]."57 Again, the Application fails to demonstrate that GVSUD has met the buffer zone requirements, as explained in more detail in Sections II.B.4 and II.B.9, above, so it also fails to demonstrate that nuisance odors will be controlled. It is not in the public interest to issue a new discharge authorization that may result in nuisance odors when regionalized wastewater services are available, particularly when nearby schools are located within the three-mile radius of the proposed CCWWTP. This is especially true given that the City has submitted documentation calling into question GVSUD's ability to implement the buffer zone compliance method identified in the Application. As such, there is reason to doubt "the merits of

⁵⁰ Instructions at 43.

⁵¹ Administrative Report at 14

⁵² Instructions at 43.

⁵³ RTC at 23.

⁵⁴ 30 Tex. Admin. Code § 55.203.

⁵⁵ Id.

⁵⁶ RTC at 23.

⁵⁷ Id. at 27.

the underlying application and supporting documentation in [TCEQ]'s administrative record," and "whether the [A]pplication meets the requirements for permit issuance," meaning there is also reason to question the "the analysis and opinions of the [ED]." meaning there is also

Given the above-cited relevant and material disputed issues of fact and ED responses to the City's Public Comments, the City requests a contested case hearing concerning the Application and Draft Permit.

III. REQUEST FOR RECONSIDERATION

As noted above, the City requests that the ED reconsider its decision to grant the Application and issue the Draft Permit. Under TCEQ's rules, "[a] request for reconsideration . . . must be filed no later than 30 days after the chief clerk mails (or otherwise transmits) the executive director's decision and response to comments." Unlike a contested case hearing request, which must be filed by an affected person, "[a]ny person, other than a state agency that is prohibited by law from contesting the issuance of a permit or license . . . may file a request for reconsideration of the [ED]'s decision." Such a request "must be in writing" and filed "with the chief clerk within the [30-day] time" noted above. Like a contested case hearing request, a request for reconsideration "should also contain the name, address, daytime telephone number, and, where possible, fax number of the person who files the request. The request must also "expressly state that the person is requesting reconsideration of the [ED]'s decision, and give reasons why the decision should be reconsidered."

This request complies with TCEQ's form and filing requirements for requests for reconsideration of the ED's decision. This request is timely filed. It includes the City's contact information and states that the City is requesting reconsideration of the ED's decision. Finally, the City incorporates the relevant and material disputed issues of fact and ED responses to the City's Public Comments, included in Section II.B, above, into this Section III as the reason why the ED's decision to grant the Application and issue the Draft Permit should be reconsidered.

IV. CONCLUSION

The City appreciates TCEQ's consideration of this request, and for the foregoing reasons, respectfully requests that TCEQ either deny the Application or grant this request for a contested case hearing and/or reconsideration of the ED's decision regarding the Application and Draft Permit. Should you have any questions or concerns related hereto, please feel free to contact me using the information provided above.

⁶⁰ *Id.* § 55.201(a).

⁵⁸ 30 Tex. Admin. Code § 55.203.

⁵⁹ Id

⁶¹ Id. § 55.201(e).

⁶² Id.

⁶³ Id.

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Sincerely,

Maris M. Chambers

mais Chamber

MMC/dsr Enclosures

cc: Dee Grimm, Mayor, City of Saint Hedwig

Cynthia Trevino, Attorney, City of Saint Hedwig

Attachment A

The "Public Comments"



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Ms. Chambers' Direct Line: (512) 322-5804 Email: mchambers@lglawfirm.com

September 14, 2021

Ms. Laurie Gharis, MC-105 Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087 VIA ELECTRONIC FILING

Ret

Public Comments and Request for Contested Case Hearing

Application for Proposed TPDES Permit No. WQ0015917001

(EPA I.D. No. TX0140546)

Applicant: Green Valley Special Utility District (CN600684294)

Site Name: Clearwater Creek Wastewater Treatment Plant (RN111093126)

Dear Ms. Gharis:

The City of Saint Hedwig, Texas ("City"), my client, hereby submits this letter to the Texas Commission on Environmental Quality ("TCEQ"), providing formal public comments and requesting a contested case hearing regarding the above-referenced application ("Application") of Green Valley Special Utility District ("GVSUD") for a new Texas Pollutant Discharge Elimination System ("TPDES") permit, and the proposed draft permit for such Application ("Draft Permit"). These comments are timely filed.

I represent the City regarding the Application and Draft Permit. Please include me on the TCEQ's mailing list for all filings in the above-referenced Application. My mailing/contact information is as follows:

Ms. Maris M. Chambers
Lloyd Gosselink Rochelle & Townsend, P.C.
816 Congress Avenue, Suite 1900
Austin, Texas 78701
mchambers@lglawfirm.com
Phone: (512) 322-5804

Phone: (512) 322-5804 Fax: (512) 472-0532

I. BACKGROUND

In its Application, GVSUD requests authorization from the TCEQ to discharge treated domestic wastewater at a daily average flow not to exceed 400,000 gallons per day ("GPD") at the proposed Clearwater Creek Wastewater Treatment Plant (the "CCWWTP"). The CCWWTP is to be located in Bexar County, Texas, and the proposed discharge route for the treated wastewater is

from the plant site to Womans Hollow Creek, thence to Martinez Creek, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 Texas Administrative Code ("TAC") § 307.10) for Classified Segment No. 1902 are primary contact recreation, high aquatic life use, and 5.0 mg/L dissolved oxygen. Classified Segment No. 1902 is currently listed on the 2020 Texas Integrated Report – Texas 303(d) List of impaired and threatened waters (the "303(d) List"). The listings are for bacteria in the water from the confluence with the San Antonio River in Karnes County to a point 100 meters (110 yards) downstream of IH 10 in Bexar/Guadalupe County.

The Notice of Receipt of Application and Intent to Obtain a Water Quality Permit ("NORF") was issued on October 30, 2020 and published on November 13, 2020. An amended NORI was issued on April 30, 2021 and published on May 12, 2021. The Notice of Application and Preliminary Decision ("NAPD") was issued on June 17, 2021 and published on June 30, 2021. The original deadline to file public comments was July 30, 2021, but given the substantial degree of public interest in the Application, the Executive Director of the TCEQ has scheduled a public meeting, pursuant to 30 TAC § 55.154, in order to allow for further public input on the Application and Draft Permit. As such, the current deadline to file public comments regarding the Application and Draft Permit is September 14, 2021, at the close of the public meeting. To this end, presented below are the City's timely filed public comments raising significant disputed issues of fact that are relevant and material to the TCEQ's decision on the Application and are the basis for the City's request for a contested case hearing, should the Application not be remanded back to technical review and/or denied outright.

The City requests that the TCEQ deny the Application and corresponding Draft Permit because GVSUD has not provided all of the information required in TCEQ application forms TCEQ-10053 (06/25/2018) Municipal Wastewater Application Administrative Report ("Administrative Report") and TCEQ-10054 (06/01/2017) Domestic Wastewater Permit Application, Technical Reports ("Technical Reports"). In addition, the Application and Draft Permit fail to: (1) meet the state and TCEQ's regionalization requirements; (2) demonstrate a need for the Final Phase of the Draft Permit; (3) satisfy water quality, antidegradation, and stream standard requirements; and (4) include other information and documentation required by TCEQ form TCEQ-10053ins (06/25/2018) Instructions for Completing the Domestic Wastewater Permit Application ("Instructions"). Further, the CCWWTP is to be located in the City's extraterritorial jurisdiction ("ETJ"), but will serve none of its residents. In fact, rather than provide value to the citizens of the rural farming community, the proposed CCWWTP would instead have a negative effect, threatening the quality of water and rich agricultural soil upon which the City and its residents rely.

¹ As demonstrated by the screenshot from TCEQ's Location Mapper tool, attached hereto and incorporated herein for all purposes as <u>Attachment A</u>, which shows, according to the NAPD, "the exact location" of the CCWWTP, the correct name of the proposed receiving water is Woman Hollering Creek, not Womans Hollow Creek, as referred to in the NORI, Amended NORI, NAPD, and Application.

II. PUBLIC COMMENTS

The City asserts that the Application and Draft Permit should be denied because the Application does not meet applicable statutory and regulatory requirements for a TPDES permit application; the Draft Permit fails to meet Texas Water Code ("TWC"), Chapter 26, and the TCEQ's regionalization requirements for wastewater treatment plants ("WWTPs"); and GVSUD has not demonstrated a need for the CCWWTP. The City further maintains that the Application and Draft Permit should be denied because: (i) the Application is incomplete given that GVSUD asserts that it has an approved pretreatment program; (ii) fails to adequately protect against the CCWWTP's negative impacts on water quality, antidegradation, and stream standards; (iii) GVSUD has not secured ownership/possession of the real property interests necessary to properly construct and operate the CCWWTP; and (iv) the Application fails to include other required elements, such as a sufficient Sewage Sludge Solids Management Plan, map of the proposed service area, and the requisite original photograph of the proposed location for the CCWWTP. In addition, the Application and Draft Permit should be denied due to nuisance odors that will result from the permitting of the CCWWTP, especially given GVSUD's failure to satisfy all buffer zone requirements. Finally, the Draft Permit, if issued, threatens to degrade the quality of water and rich agricultural soil upon which the City and its residents rely without providing said residents. none of whom will be served by the proposed CCWWTP, with any benefits whatsoever.

A. The Application fails to comply with the State's regionalization policy.

The TCEQ is required to implement the state's policy to encourage and promote the development and use of regional and area-wide waste collection, treatment, and disposal systems to serve the disposal needs of the citizens of the state and to prevent pollution and maintain and enhance the quality of the water in the state.² In order to implement this regionalization policy, Section 1.B of the TCEQ's TPDES permit application form Domestic Technical Report 1.1 contains three questions related to the potential for regionalization of WWTPs, each tailored to address the question of whether existing nearby wastewater treatment facilities and/or collection systems could provide service to the service area proposed in the TPDES permit application.³ All three regionalization questions in Section 1.B are relevant to GVSUD's Application, and GVSUD has failed to complete the regionalization analysis and process in each instance. The TCEQ's issuance of the Draft Permit also demonstrates that this issue was not taken into consideration when it processed the Application.

For Section 1.B.1, the Instructions require non-city applicants to "indicate if any portion of the proposed service area is located in an incorporated city," and, if so, to "provide correspondence" demonstrating "consent to provide service or denial to provide service from the city." If the nearby city consents to provide service, the applicant must provide a cost analysis justifying the need for the proposed facility. The Application, received August 31, 2020, indicates that "City responses are pending," but GVSUD never supplemented the Application to include

² TWC § 26.081(a); see also TWC §§ 26.003, 26.0282; Instructions at 64.

³ Application Technical Reports at 21 – 22.

⁴ Instructions at 64.

⁵ *Id*.

⁶ Application Technical Reports at 21.

any responses received, including the response provided by the City on July 15, 2020—forty-seven (47) days prior to the date the Application was received by TCEQ. By failing to include the City's response letter in the Application, GVSUD expressly withheld information essential to TCEQ's required regionalization analysis. Consequently, the Application and Draft Permit should be denied.

Similarly, Section 1.B.2 requires applicants to "[i]ndicate if any portion of the proposed service area is inside another utility's sewer Certificate of Convenience and Necessity [("CCN")] area." Here too, if the answer is yes, then the applicant must "provide justification and a cost analysis of expenditures that shows the cost of connecting to the CCN facilities versus the cost of the proposed facility or expansion." In the Application, GVSUD indicated that no portion of the proposed service area is located inside another utility's CCN service area. The City believes that this denial is incorrect. While the boundaries of the proposed service area for the CCWWTP are unclear because they are not shown on the "Clearwater Creek WWTP Area" map (the "CCWWTP Area Map") included in the Application, as required by Domestic Technical Report 1.0, the sewershed shown on that map very obviously extends into the sewer CCN service area held by the City of Schertz. For reference, see Attachment B, attached hereto and included herein for all purposes, which contains small and large scale maps of the City of Schertz' sewer CCN No. 20271. As you can see, when compared with the "Water and Sewer CCN Viewer" map provided by the Public Utility Commission of Texas, it is clear that the sewershed depicted for the CCWWTP extends into the boundaries of the City of Schertz' sewer CCN. Therefore, if GVSUD intends the CCWWTP to serve its entire sewershed, then GVSUD was required to justify the need for the CCWWTPP based on a cost analysis included with the Application, which it did not. Therefore, because GVSUD also failed to include this additional regionalization information in the Application, TCEQ was prevented from considering and addressing the likely overlap, further inhibiting the requisite regionalization analysis. Consequently, the Application and Draft Permit should be denied.

Finally, Section 1.B.3, concerns the existence of permitted domestic WWTPs or sanitary sewer collection systems located within a three-mile radius of the proposed wastewater treatment facility. If such facilities exist, then the applicant is, again, required to indicate, and provide supporting documentation, regarding any such neighboring utilities' responses to mandatory correspondence from the applicant regarding wastewater service for the proposed service area. It Just as with Sections 1.B.1 and 1.B.2, if any of the nearby utilities consent to provide service, the applicant must provide a justification for the proposed facility and a comparison of the costs to construct it against those to connect to the applicable existing facility. While GVSUD properly disclosed the existence of nearby facilities, it indicated that no such facilities "have the capacity to accept or are willing to expand to accept the volume of wastewater proposed in [the Application]." As explained above, the City is unable to verify the accuracy of that assertion

⁷ *Id.* at 22.

⁸ *Id*.

⁹ Id.

¹⁰ Instructions at 65; Application Technical Reports at 22.

 $[\]Pi Id$

¹² Id.

¹³ Application Technical Reports at 22.

because GVSUD failed to provide any responses to the letters sent to neighboring cities and utilities potentially capable of providing service. Further, given that the City's response to GVSUD's correspondence was not included in the Application, it is likely that other neighboring entities' responses may also have been withheld from TCEQ. For example, the City of Schertz is undertaking a large project to complete a sanitary sewer system that will collect and convey wastewater to the Cibolo Creek Municipal Authority water reclamation plant off of Trainer Hale Road, less than two miles from the proposed CCWWTP. In fact, that wastewater treatment plant, and its sewershed, are included in the sewershed depicted on GVSUD's CCWWTP Area Map. Therefore, these entities may have informed GVSUD of their willingness and/or ability to provide service to the proposed service area, but the TCEQ lacks the information to determine whether that is the case, further obstructing the regionalization analysis. Because this regionalization information was not available to TCEQ, and therefore never taken into consideration, the Application and Draft Permit should be denied.

B. The Application fails to sufficiently demonstrate need for the authorized discharge amount of 0.4 million gallons per day.

The City contends that the Application and Draft Permit should be denied because the Final Phase of the proposed CCWWTP is not needed. In conjunction with the TCEQ's regionalization policy, Section 1 of Domestic Technical Report 1.1 requires a TPDES permit applicant to "[p]rovide a detailed discussion regarding the need for any phase(s) not currently permitted." The Instructions further clarify this requirement, stating:

Provide justification for the proposed flows Provide an anticipated construction start date and operation schedule for each phase being proposed. If construction is dependent upon housing/commercial development, provide information from the developer. Provide information such as the size of the development (number of lots), the date construction on the development is scheduled to begin, and the anticipated growth rate of the development (number of houses per month or year). . . . If additional space is needed, submit the justification information as an attachment.

Attach population estimates and/or projections used to derive the flow estimates and anticipated growth rates for developments. Provide the source and basis upon which population figures were derived (census and/or other methodology). Also, provide population projections at the end of the design life of the treatment facility (usually 50+ years) and the source and basis upon which population figures were derived. ¹⁵

Per the Instructions, "[f]ailure to provide sufficient justification for the continued need for the permit and/or each proposed phase may result in a recommendation for denial of the application or proposed phases." ¹⁶

¹⁴ Id. at 21.

¹⁵ Instructions at 64.

¹⁶ Id.

Here, instead of providing the requisite "detailed discussion" outlined above, the Application merely states:

This requested permit is proposed to support planned residential and commercial growth in GVSUD's sewer CCN area. GVSUD holds sewer CCN for proposed service area. The current contract for service equates to 950 EDUs of service or 232,750 gpm.¹⁷

First, the City contends that 232,750 gallons per minute is not an accurate indication of the treated effluent likely to be generated by 950 EDUs (equivalent dwelling units). That amount of wastewater is equivalent to a wastewater discharge of 335.16 million gallons per day ("*MGD*"). Rather, the City asserts that GVSUD only intends to have a flow of 232,750 GPD (0.232750 MGD).

Second, with a total proposed discharge of 0.233 MGD, the Application seeks an excessive and unnecessary amount of treatment capacity. Thus, the Application does not demonstrate the need for the Draft Permit's Final Phase authorization to discharge up to 0.4 MGD of treated effluent, and the Application and Draft Permit, as proposed, should be denied.

C. The Application raises concerns that the proposed discharge will not be in compliance with the TCEQ's antidegradation policy.

As indicated above, the Application and Draft Permit authorize the discharge of treated domestic wastewater from the proposed CCWWTP to Womans Hollow Creek, thence to Martinez Creek, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 TAC § 307.10) for Classified Segment No. 1902 are primary contact recreation 1, high aquatic life use, and 5.0 mg/L dissolved oxygen. Segment No. 1902 is also currently listed on the 303(d) List for bacteria in the water. Thus, the City has concerns that the discharge into Segment No. 1902, as proposed by the Draft Permit, would impact water quality in that watercourse. Again, the City's residents depend primarily on agriculture to make a living. The substantially agricultural character of the City is demonstrated by the fact that the City has projected that it will receive absolutely no income from occupancy certificates or subdivision platting fees during Fiscal Year 2021-2022. For reference, the proposed City budget for Fiscal Year 2021-2022 is attached hereto as Attachment C. As such, any degradation of water quality would adversely impact City residents' ability to water livestock and crops and could also damage the area's rich soils, which make the City a particularly productive agricultural area. Therefore, water quality impacts are likely to have substantial adverse impacts on the longstanding way of life in the City.

Specifically, the Application and Draft Permit raise concerns with the City that the proposed discharge will neither be in compliance with the TCEQ's antidegradation policy nor maintain its current stream standard. Pursuant to 30 TAC § 307.5, the proposed discharge is subject to that antidegradation policy and implementation procedures under Tier 1 and Tier 2.

¹⁷ Application Technical Reports at 21.

Therefore, before approving the Application, the Commission must ensure that antidegradation will not occur as a result of the proposed discharge. Additionally, because Segment No. 1902 is an impaired water body on the TCEQ's 303(d) List, the proposed discharge may unnecessarily further downgrade the segment's water quality if statutory and regulatory requirements for antidegradation and stream standards are not met. Thus, due to these additional concerns, the Application and Draft Permit, as presented, should be denied.

Furthermore, the Application describes the unclassified Womans Hollow Creek as a "Wet Weather Creek," despite containing information suggesting it may be intermittent or intermittent with perennial pools, stating that it is a "[s]low shallow running creek with perennial pools." The Application also indicates that no perennial streams join the receiving water within three miles downstream of the discharge point. Martinez Creek, however, which is joined by Womans Hollow Creek less than three miles downstream of the discharge point, is included on the 303(d) List as Segment No. 1902A and described as a "[p]erennial stream." As such, the effluent set proposed in the Draft Permit may be based on an incorrect stream characterization and inconsistent with state and federal regulations.

D. GVSUD lacks sufficient legal title and/or rights to land to own and operate the proposed CCWWTP.

In addition to the foregoing bases for denying the Application, the City believes that the Application is deficient because it does not establish—and GVSUD cannot establish—that it holds sufficient legal rights to real property necessary to own and operate the CCWWTP. As evidenced by the Bexar Appraisal District reports attached hereto and incorporated herein for all purposes as **Attachment D**, GVSUD does not own the land at the address provided for the proposed CCWWTP. However, pursuant to the Instructions:

If the owner of the land is not the same as the applicant, a long-term lease agreement for the life of the facility must be provided. A lease agreement can only be submitted if the facility is not a fixture of the land (e.g., above-ground package plant). . . . If the facility is considered a fixture of the land (e.g., ponds, units half-way in the ground), there are two options. The owner of the land can apply for the permit as a co-applicant or a copy of an executed deed recorded easement must be provided. A long-term lease agreement is not sufficient if the facility is considered a fixture of the land.

Both the long-term lease agreement and the deed recorded easement must give the facility owner sufficient rights to the land for the operation of the facility."²²

¹⁹ *Id.* at 31.

¹⁸ Id. at 30.

²⁰ Id. at 30.

²¹ Tex. Comm'n on Envtl. Quality, 2020 Texas Integrated Report - Texas 303(d) List 88 (2020), www.tceq.texas.gov/waterquality/assessment/20twqi/20txir.

²² Instructions at 33.

In its Application, GVSUD incorrectly indicated that it owns the land where the CCWWTP will be located, ²³ and the third page of TCEQ's "Checklist for Admin Review of Municipal Application for Permit," attached hereto and incorporated herein for all purposes as <u>Attachment E</u>, demonstrates that TCEQ relied upon that assertion in reviewing the Application. However, GVSUD is not the owner of the land where the proposed CCWWTP will be located, and it has not provided the TCEQ with any document demonstrating ownership or a long-term lease agreement. As such, GVSUD has failed to demonstrate that it possesses sufficient rights to the land for the operation of the proposed CCWWTP.

E. The Application contains a number of additional deficiencies.

After a careful review of the Application, the City believes that the Application has the following additional deficiencies, and that due to these deficiencies, the Application and Draft Permit should be denied:

- 1. **Service Area Map.** The Application does not contain a map clearly identifying the proposed service area for the CCWWTP. As noted briefly above, TCEQ requires GVSUD to provide a map showing the "boundaries of the area served by the treatment facility." However, it is uncertain whether GVSUD has provided such map. If the map provided by GVSUD in the Application to address this requirement is the CCWWTP Area Map, showing the CCWWTP's proposed sewershed, then GVSUD's proposed service area boundaries are unclear; otherwise, the Application is lacking this important, required piece of information. In either case, the CCWWTP Area Map does not indicate whether the CCWWTP is intended to serve the entire sewershed shown thereon, a portion of which extends into the City of Schertz' sewer CCN service area.
- 2. **Sewage Sludge Solids Management Plan.** In Domestic Technical Report 1.0, Section 9, the TCEQ requires the applicant to select the anticipated sludge disposal method and provide sludge disposal site information, including the disposal site name, permit or registration number, and disposal site's county.²⁵ Section 9 also requires the applicant to indicate the method of transportation, hauler name, and hauler registration number.²⁶ In response, GVSUD did not provide most of this information, instead stating that the information is to be determined and admitting that neither a sludge disposal site nor hauler has been selected.²⁷ GVSUD also has not complied with the TCEQ's requirement to provide a copy of the contractual agreements demonstrating that the receiving facility will accept the sludge.²⁸ GVSUD's failure to identify a method for sludge disposal creates another deficiency in the Application and indicates that GVSUD's operation of the CCWWTP will not comply with federal and state requirements.

²³ Application Administrative Report at 8.

²⁴ *Id.* at 11.

²⁵ Application Technical Reports at 12 – 13.

²⁶ Id.

²⁷ Id.

²⁸ *Id.* at 13.

- 3. **Original Photographs.** The Application does not contain an original photograph of the proposed location for the CCWWTP, and thereby violates the Instructions, which indicate that applicants "must" submit "[a]t least one photograph of the new . . . treatment unit(s) location."²⁹
- 4. **Pretreatment Program.** The Application is inconsistent as to whether GVSUD has an approved pretreatment program under 40 CFR Part 403. In Domestic Technical Report 1.0, GVSUD indicates it does not have such a program, but GVSUD's answer to the first question in Section D of Domestic Worksheet 6.0 indicates otherwise. Without clarity as to whether GVSUD does have an approved pretreatment program, it is impossible to determine whether it should have completed Domestic Worksheets 4.0, 5.0, or some portion thereof, in addition to completing Domestic Worksheet 6.0.
- 5. **Buffer Zone.** Next, the City asserts that GVSUD's Application fails to provide proof of a sufficient buffer zone compliance method. Section 3 of Domestic Administrative Report 1.1 requires a TPDES permit applicant to indicate how the buffer zone requirements of 30 TAC § 309.13(e) will be met.³⁰ The Instructions further specify that "[t]he buffer zone, either 150 or 500 feet from the treatment units . . . can be met by ownership, legal restrictions preventing residential structures within the buffer zone, an approved nuisance odor prevention plan, or a variance to the buffer zone."31 GVSUD indicated it would satisfy the buffer zone requirements through ownership,³² but as explained in more detail above, GVSUD possesses no ownership interest, nor legal right sufficient to comply with the requirements of 30 TAC § 309.13(e). Specifically, the Instructions indicate that "[o]wnership means that the applicant owns all the land surrounding the treatment units that fall within the buffer zone,"33 which GVSUD does not. Furthermore, 30 TAC § 309.13(e) provides that "wastewater treatment plant units may not be located closer than 150 feet to the nearest property line." As shown on the maps included in the Application, GVSUD's proposed 150-foot buffer zone is rectangular. That does not properly buffer a 150-foot radius around the proposed facility. In any case, the maps depict the buffer zone extending beyond the boundary of the CCWWTP property.
- 6. **Nuisance Odors.** In addition to the buffer zone issues described above, an additional, unneeded treatment and disposal facility, if not operated properly, may result in nuisance odors that will adversely affect the quality of life of nearby residents and the public. In accordance with 30 TAC § 309.13(e), the Applicant must demonstrate that sufficient measures to prevent nuisance odors will be undertaken. It is not in the public interest to issue a new discharge authorization that may result in nuisance odors when regionalized wastewater services are available, particularly when nearby schools are located within the three-mile radius of the proposed CCWWTP.

²⁹ Instructions at 43.

³⁰ Application Administrative Report at 14.

³¹ Instructions at 43.

³² Application Administrative Report at 14

³³ Instructions at 43.

For the above-cited reasons, the City recommends that the TCEQ deny the Application and Draft Permit.

III. REQUEST FOR CONTESTED CASE HEARING

The City requests a contested case hearing regarding the Application, Draft Permit, and each and every issue raised in the City's public comments, and any and all supplements and/or amendments thereto. For the reasons set forth herein, the City is an affected person, as defined by 30 TAC § 55.203. The City has a personal justiciable interest to a legal right, duty, privilege, power, or economic interest that is not common to the general public that would be adversely affected should the Draft Permit be granted. In determining whether a person is an affected person, the TCEQ may consider, among other factors, (1) "whether the interest claimed is one protected by the law under which the application will be considered; (2) distance restrictions or other limitations imposed by law on the affected interest; (3) whether a reasonable relationship exists between the interest claimed and the activity regulated; . . . (5) likely impact of the regulated activity on use of the impacted natural resource by the person; . . and (7) for governmental entities, their statutory authority over or interest in the issues relevant to the application." The TCEQ may also consider "the merits of the underlying application and supporting documentation . . . , including whether the application meets the requirements for permit issuance."

IV. CONCLUSION

The City reserves its right to supplement these public comments and this request for a contested case hearing as it learns more about the Application—additional information may become apparent through the public meeting (and thereby-extended comment period) regarding this Application. The City appreciates your consideration of these public comments and request for a contested case hearing.

Thank you for your consideration of this important matter. If you or your staff have any questions regarding this matter, please contact me at your convenience.

Sincerely,

Maris M. Chambers

han Clambar

MMC/dsr Enclosures

cc: Dee Grimm, Mayor, City of Saint Hedwig Cynthia Trevino, Attorney, City of Saint Hedwig

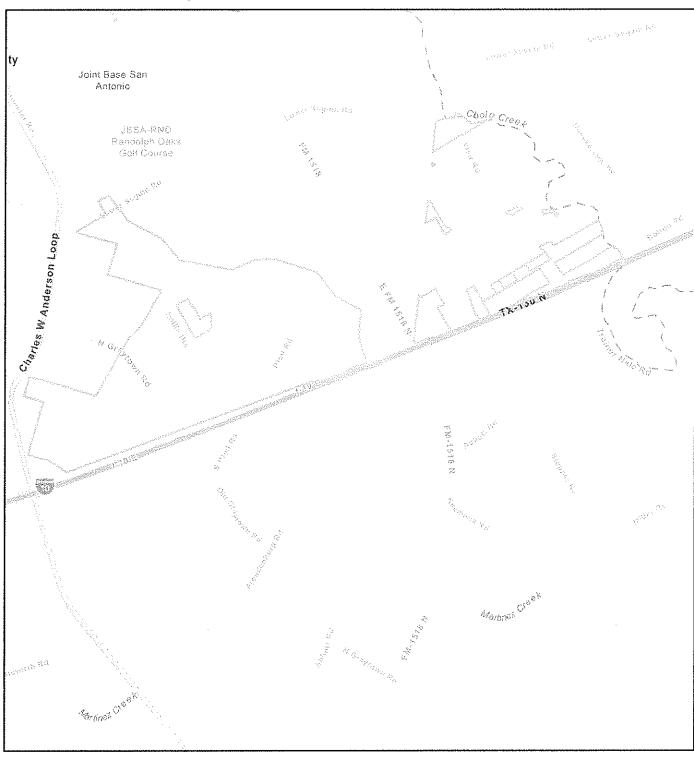
³⁴ 30 TAC § 55.203(c) (emphasis added).

³⁵ *Id.* § 55.203(d).

Attachment A

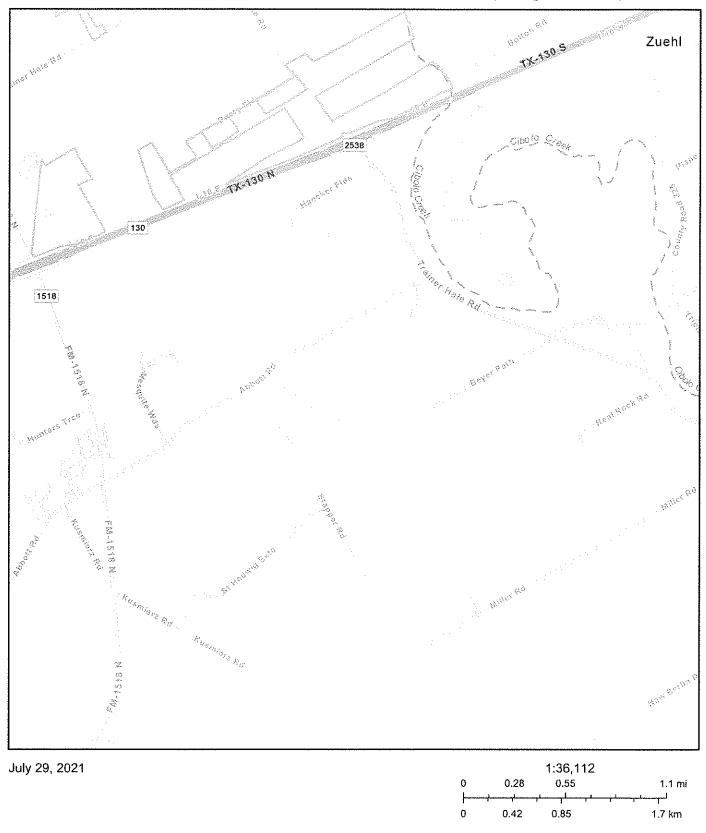
Attachment B

City of Schertz Sewer CCN No. 20271





City of Schertz Sewer CCN No. 20271(Large Scale)



Attachment C



City of Saint Hedwig

FISCAL YEAR 2021-2022 PROPOSED CITY BUDGET

This budget will raise more total property taxes than last year's budget by \$27,818, which is a 3.61% increase from last year's budget, and of that amount \$20,284 is tax revenue to be raised from new property added to the tax roll this year.

City of Saint Hedwig FY 2021-2022 Proposed Budget

	Oct 1, 2020 - Sep 30, 2021 Adopted Budget FY21	Oct 1, 2021 - Sep 30, 2022 Proposed Budget FY22
Ordinary Income/Expense		
Income Ad Valorem Taxes	650,000.00	797,971.00
Building Permits	650,000.60	797,97
Board of Adj Fee	0.00	0.00
Building Permits Issued	7,000.00	7,000.00
Occupancy Certificate Subdivision Platting Fees	0.00 0.00	0.00 0.00
Variance Fees	0.00	0.00
Building Permits - Other	0.00	0.00
Total Building Permits	7,000.00	7,000.00
Donations Park Benches	0.00	0.00
Total Donations	0.00	0.00
Franchise Fees	0.00	5.55
Electric	90,000,00	90,000.00
Telephone	2,500.00	2,500.00
Total Franchise Fees Interest	92,500.00	92,500.00
Regular Savings	15,000.00	7,500.00
Total Interest	15,000.00	7,500.00
Miscellaneous Income		
Rebatos Printing Fee	0.00 0.00	0.00 0.00
Miscellaneous Income - Other	0.00	0.00
Total Miscellaneous Income	0.00	0.00
Sales Tax Collected	90,000.00	200,000.00
Alcoholic Beverage Tax Coll School Crossing Guards	0.00	0.00
VIT Overages	0.00 0.00	0.00 0.00
Total Income	854,500.00	1,104,971.00
Expense		
Reconciliation Discrepancies	0.00	0.00
Capital Improvements 6011 - Security System	0.00	0.00
6013 - Park	0.50	0.00
6013 - Park - Other	0.00	0.00
6013a - Trees 6013c - Electric Poles	0,00	0.00
6013h - Benches	0.00 0.00	0.00 0.00
6013 - Park - Other	60,000,00	60,000.00
Total 6013 - Park	60,000.00	60,000.00
6014 - Irrigation System	0.00	0.00
6015 - Computer Equipment 6019 - Building Improvements	750.00	750.00
6019 - Bidg Improvement	0.00	0.00
6019a - Air Conditioning	0.00	0.00
6019 - Building Improvements - Other	30,000.00	77,971.00
Total 6019 - Building Improvements	30,000.00	77,971.00 138,721.00
Total Capital Improvements 6023 - Lawn Mowing Equipment	90,750.00 0.00	95,000.00
Operational Costs	4.54	V-,
5010 - Security	1,200.00	1,200.00
5011 - Budget Accountant 5335 - Computer Maintenance	6,500.00	6,500.00
5211 - Gas and Electric	1,000.00	1,000.00
5211 - City Hall & Park	5,400.00	5,400,00
5211a - Street Lights	3,000.00	3,000.00
5211 - Gas and Electric - Other Total 5211 - Gas and Electric	0.00 8,400.00	0.00
2740 Minhau	3,500.00	8,400.00 ;3,500.00
5215 - Telephone	5,900.00	5,900.00
5216 - Internet Access	1,000,00	1,000.00
5219 - Domain - Website & Email	4,000.00	4,000.00
5220 - Alarm System Services 5221 - Port-A-Pottv	500.00 2,000.00	500,00 2,000,00
5225 - Exterminator	350.00	350.00
5230 - Postage and Delivery	500.00	500.00
5235 - Printing/Copying	750.00	750.00
5240 - Public Notice 5270 - Insurance	2,000.00	2,000.00
5270 - hisurance 5271 - Building & Equipment	1,000,00	1,164.00
5272 - General Liability	1,150.00	999.00
5273 - Errors & Ommissions	1,150.00	1,754.00
5274 - Automobile Liability	100.00	75.00
5275 - Workers' Compensation 5276 - Law Enforcement	2,000,00 700,00	1,177.00 943.00
5277 - Mobile Equipment	700,00 350,00	304.00
5278 - Insurance - Other	700.00	0.00
Total 5270 - Insurance	7,150.00	6,416.00

City of Saint Hedwig FY 2021-2022 Proposed Budget

	Oct 1, 2020 - Sep 30, 2021	Oct 1, 2021 - Sep 30, 2022
	Adopted Budget FY21	Proposed Budget FY22
5280 - Bank Service Charges	1,000,00	1,000.00
5290 - Bond Principal Expense	1,000.00	1,000.00
5291 - Municipal Bldg & Land	0.00	0.00
5292 - Road Improvements	0.00	0.00
Total 5290 - Bond Principal Expense	0.00	0.00
5295 - Bond Interest Expense		
5296 - Municipal Bldg & Land	0.00	0.00
5297 - Road Improvements	0.00	0,00
Total 5295 - Bond Interest Expense	0.00	0.00
5330 - Election Costs		
5330 - Election Costs-Other	5,000.00	4,500.00
5331 - Judges, Clerks 5332 - Ballots	2,500.00	0.00
5330 - Election Costs - Other	500.00	0.00
Total 5330 - Election Costs	0.00 0.000,8	0.00
5340 - Cleaning Service	1,500.00	4,500.00 1,500.00
5360 - City Attorney Services	25,000.00	25,000.00
5365 - Acctg & Audit Service	7,500,00	6,450.00
5368 - Master Planner	0.00	0.00
5370 - Appraisal District Serv	3,500.00	3,500.00
5375 - City Planning Commission	750.00	750,00
5380 - Membership Dues	1,000.00	1,000.00
5385 - Building Inspector	15,000.00	15,000.00
5400 - Engineering Services	-	
5410 - Road Engineer	93,330.00	80,000.00
Total 5400 - Engineering Services	93,330,00	80,000.00
Total Operational Costs	201,330.00	182,716.00
Personnel Services		
5005 - Salaries, Reg. Employee	24,918.00	39,936.00
5006 - Mayor's Stipend 5007 - Salaries, Other (Mayor)	0.00	0.00
5008 - Code Compliance Officer	14,400.00 10,686.00	19,200.00
5009 - Maintenance Man	30,000.00	33,280.00 30,000,00
5009 - Maintenance Man Add'l	0.00	17,160.00
5020 - Social Security Employer	5,974.00	8,653.71
5025 - Medicare Employer	1,472.00	2,023.85
50?? - Employee Health Insurance	.,	9,600.00
Personnel Services - Other	0.00	0,00
Total Personnel Services	87,450,00	159,853.56
Town Marshall Expenses		
50?? - Vehicle		22,500.00
50?? - Vehicle Equipment		3,920.00
50?? - Office Equipment 50?? - Sofware		11,120.00
50?? - Operating Costs		4,710.00
50?? - Town Marshall Salary		6,048.00 26,000.00
50?? - Consulting Fees		8,000.00
Total Town Marshall Expenses		82,298.00
Municipal Court Expense		5,000.00
Total Municipal Court Expense		5,000.00
Supplies and Materials		•
5601 - Office Supplies	3,500.00	3,500.00
5609 - ROW Trash Pickup	1,800.00	1,800.00
5610 - ROW Shredding	15,000.00	15,000.00
5611 - ROW Spraying	8,000,00	8,000.00
5612 - ROW Tree Trimming	20,000,00	20,000.00
5620 - Road Maint -Supplies 5621 - Road Maint-Contract	12,000.00	12,000.00
5630 - Drainage	1,674,670.00 180,000.00	1,200,000.00 30,000.00
5640 - Sign Maintenance	100,000.00	30,000.00
5641 - Sign Purchase	5,500.00	5,500.00
Total 5640 - Sign Maintenance	5,500.00	5,500.00
5650 - Building Maintenance	4,445.05	0,000.00
5650 - Buildiing Maint Other	3,000.00	3,000.00
5651 - Maintenance Supplies	6,500.00	6,500.00
5650 - Building Maintenance - Other	0.00	0.00
Total 5650 - Building Maintenance	9,500.00	9,500.00
5660 - Repairs		
5661 - Tractor Repair & Mainten	10,000.00	3,500.00
5662 - Machinery Fuel	3,500.00	3,500.00
5660 - Repairs - Other		0.00
Total 5660 - Repairs	13,500.00	7,000.00
Total Supplies and Materials	1,943,470.00	1,312,300.00
Travel, Training, & Prof Dues		
5112 - Mileage	3,500.00	3,500.00
5120 - Training	1,000.00	1,000.00
5125 - Meetings 5140 - Professional Dues	1,000.00	1,000.00
5140 - Professional Dues Total Travel Training & Prof Dues	1,000.00	1,000.00
Total Travel, Training, & Prof Dues	6,500.00	6,500.00

City of Saint Hedwig FY 2021-2022 Proposed Budget

	Oct 1, 2020 - Sep 30, 2021 Adopted Budget FY21	Oct 1, 2021 - Sep 30, 2022 Proposed Budget FY22
·		
Total Expense	2,329,500.00	1,982,388,56
Net Ordinary Income	(1,475,000.00)	(877,417.56)
Other income/Expense		• • •
Other Income		
Transfers from Reserve	1,475,900.00	877,417.56
Total Other Income	1,475,000.00	877,417.56
Net Other Income	1,475,000.00	877,417.56
Net Income	0.00	(0.00)

Attachment D

Bexar (AND) Property Search Map Search Export Results New Search Property Search Results > 1 - 6 of 6 for Year 2021 Click the "Details" or "Map" link to view more information about the property or click the checkbox next to each property and click "View Selected on Map" to view the properties on a single map. Property Address Legal Description Property Address - Owner Name | DBA Name | Appraised Value Property ID | Geographic ID Type 4060 STAPPER RD TX DUNCAN CRAIG Mobile \$44,290 🐞 View Details 🚫 View Map 1166658 80400-000-1880 **& JOANN** Home 4060 STAPPER RD DUNCAN HAZEL 1172641 04019-000-1882 SAINT HEDWIG, TX \$5,390 View Details Niew Map Real JOANN 78152 4060 STAPPER RD ELLIOTT SAINT HEDWIG, TX MICHAEL W & 169912 04019-000-1880 Real 78152 SUTTON \$37,730 Wiew Details 🚫 View Map **CAROLYN &** DUNCAN HAZEL J 4060 STAPPER RD ELLIOTT 1172711 04019-000-1883 Real SAINT HEDWIG, TX MICHAEL \$12,150 Niew Details (View Map 78152 WILLIAM 4060 STAPPER RD **ELLIOTT** 169348 04019-000-0191 Real SAINT HEDWIG, TX MICHAEL \$114,590 Wiew Details Niew Map WILLIAM 78152 4060 STAPPER RD SUTTON

Page

Protest status and date information current as of Jul 28 2021 1:22AM.

2021 and prior year appraisal data current as of Jul 2 2021 6:19AM

For property information, contact (210) 242-2432 or (210) 224-8511 or

email.

DONALD J &

CAROLYN R

For website information, contact (210) 242-2500.

Website version: 1.2.2.33

169913

04019-000-1881

Real

SAINT HEDWIG, TX

78152

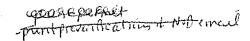
Database last updated on: 7/28/2021 1:22 AM

© N. Harris Computer Corporation

\$176,210 🚳 View Details 🕥 View Map

Attachment E

- Frent NERT perbet Gay therein



CHECKLISTFOR ADM	IIN REVIEW OF MUNICIPAL AP	PLICATION FOR PERMIT
Permit No. WQ00 1591700	TX_014054V	MGD_0.4
CN 600684294	RN_111093126	County: Bexan Region No. 13
Facility: () Major () Minor	App Revd Date: 8/31/2020	Permit Expiration Date: NEW
() Inactive () Active	Segment No. 1902	

Note: A minor facility is generally one in which the final flow is less than 1.0 MGD.

Application Review Date:	1016	3070
---------------------------------	------	------

- [A copy of the pre-tech review was provided by the Municipal Permits Team (for new, major amendments and major facilities).
- [XA copy of the <u>groundwater</u> review was provided (for TLAP new, major amendment, SADD minor amendment, and all applications with (or proposing) Class B sludge provisions).
- [YFor new and major amendment applications that propose surface water discharge, the standards review for RWA comments is included.

M	Coastal	Zone	sheet	is	included.	Yes	No

Fees or Penalties Owed: [] No	[]Yes	Amount Owed:
1 CCS ()1 1 CHARLENCES CONCORT (VI AND	, , , , ,	Tilliottile O 11 CO.

SECTION 1 APPLICATION FEES

Application Fees:

The appropriate item checked and payment verified in receipt rpt or boexi rpt. Note: copies of

checks should be removed and shredded.

Municipal Fees

Proposed/Final Phase Flow	New/Major Amend.	Renewals	Minor Amendment
< .05 MGD	[]\$350.00	[]\$315.00	Modification
≥ .05 but < .10 MGD	[]\$550.00	[]\$515.00	without Renewal
≥ .10 but < .25 MGD	[]\$850.00	[]\$815.00	[] \$150.00
≥ .25 but < .50 MGD	[J\\$1,250.00	[]1,215.00	(for any flow)
≥ .50 but < 1.0 MGD	[]\$1,650.00	[]1,615.00	
≥ 1.0 MGD	[]\$2,050.00	[]2,015.00	

SECTION 2 TYPE OF APPLICATION

The Type of application is marked Reason for amendment or modification (if applicable). Also, check Tech. Report 1.1 Section 4 on page 3 (Unbuilt Phases) and Section 1.A on page 20 (Justification of permit need).

SECTION 3 FACILITY OWNER (APPLICANT) AND CO-APPLICANT

Legal name of applicant is listed (the owner of the facility must apply for the permit)

🕅 Legal name of co-applicant is listed (if required to apply with facility owner)

Name Core Data Form (CDF) is provided. A separate CDF is required for each customer. Section I - General Information Meason for submittal is marked. M Customer (CN) and Regulated Entity (RN) Reference Nos. provided – verify with Central Registry Section II - Customer Information [YCustomer legal name is provided and it matches name on admin report M Texas SOS/Filing number is provided - verify with SOS X Texas State Tax ID is provided - verify with Texas Comptroller Type of customer is marked - refer to information below [] Corporation: Check with Secretary of State (SOS) at: https://direct.sos.state.tx.us/acct/acct-login.asp verify the entity status and charter number - print page. Verify correct legal spelling of applicant's name. Check spelling with SOS against the name listed in the application. (Permit must be issued in name as filed with SOS.) The applicant must be "In existence and active" before the application can be processed further. [] Those entities subject to state franchise taxes: If applicable, check with Comptroller (website at: http://ecpa.cpa.state.tx.us/coa/coa/start.html. Verify the tax identification number is correct. Note: Non-profit organizations and partnerships are not subject to the state franchise tax. [] Individual: Complete Attachment 1 of Admin. Report 1.0 The complete legal name, including the middle name; and all other information is required. This info is required by Chapter 26.027C of the Texas Water Code. A separate form is required for each individual. Kitility District: Check IWUD to verify that district is not dissolved (inactive is O.K. to process) [] Trust: A copy of an executed trust agreement is provided. Verify that applicant's name is the same as the name in the trust agreement. NOTE: Executed trust must show signatures of trustees or beneficiaries forming the trust and which county it is recorded in. [] Partnership: Verify with Secretary of State (SOS) that partnership is registered, active, and has a filing number. Check spelling with SOS against the name submitted in Item 1; Check that SOS # is correct; Print page from SOS website. OR if the partnership is not listed with the SOS, a copy of the partnership agreement is provided by the applicant. The agreement must: give the name of the partnership as provided on the application for permit; list names of partners; bear signatures of the partners; state the terms of the partnership; and must be recorded in the county where the facility (plant) is located. [] Municipality/Governmental Agencies/School Districts: City, County, ISD, Fed, etc. - applicable info is listed. []Other Number of employees is marked [YCustomer role is marked Mailing address for the applicant is provided - verify on USPS website. This address is used on the permit. (DEmail address is provided woung Gon email in off Telephone number is provided Section III - Regulated Entity Information Regulated Entity Name is provided and it matches name on admin report [1] Street address or location description of facility is adequately described. If different from current permit, new permit may be required. Use USPS website/GIS mapping to confirm street address MThe county where the facility is located is provided The name of the nearest city is provided MThe zip code is provided The longitude and latitude of the facility is provided - check mapit M Primary SIC Code is provided Permit No. listed under appropriate programs- if not listed, add it Section IV - Preparer Information Name, title, telephone number, and email address is provided Section V - Authorized Signature

Company name, title, printed name, phone number, signature, and date provided

SECTION 4 APPLICATION CONTACT INFORMATION

[VAdministrative and Technical contact name, address, electronic information provided

SECTION 5 PERMIT CONTACT INFORMATION

Permit (2) contact names, addresses, electronic information provided

SECTION 6 BILLING INFORMATION

Billing contact name, address, electronic information provided

SECTION 7 REPORTING INFORMATION

[VDMR/MER contact name, address, electronic information provided

SECTION 8 NOTICE INFORMATION

Minor Amendment without Renewal - NORI not required. Skip review of notice information.

[Name, address and phone number of one person responsible for publishing NORI is provided

Method of sending NORI package is provided

Mame and phone number of contact to be in NORI is provided

[YLocation where application will be available is provided and is in the county where the facility is located - the location must be a building supported by taxpayer funds. Note: If discharge is directly into water body that borders two counties, application must be placed in a public facility in both counties and the notice must be published in both

Bilingual Items 1 - 5 are completed. If "Yes" to question 1 and "Yes" to either question 2, 3 or 4, then e.5 must be completed

SECTION 9 REGULATED ENTITY and PERMITTED SITE INFORMATION

Permit No. and Expiration date is listed, if not, verify with permit or PARIS

Name of project or site is provided. Should correspond to Item 22 on CDF.

Nowner of the facility identified in the application is the same as the name given in Section 3.A

NOTE: THE OWNER OF THE FACILITY IS REQUIRED TO APPLY FOR THE PERMIT

(Refer to legal policy memo for complete definition and discussion of facility.)
[Marked whether ownership of the facility is public, private or both

Nowner of the land where permitted facility is or will be located is the SAME as the applicant.

In the owner of the land on which the facility is located is DIFFERENT FROM the owner of the facility: A copy of a lease agreement or easement, with a term for the duration of the permit, between applicant and landowner, has been provided. See Lease Agreement/Easement Memo dated 2/14/06, that states that a lease is sufficient for pond systems, and that details the provisions that a lease agreement or easement must contain. OR, landowner can apply as a copermittee. Lease must identify property by legal description or map.

Effluent Disposal Site Owner:

(N/A - (no effluent disposal proposed)

M If land disposal is authorized in permit or proposed, the applicant OWNS land on which site is located

X If applicant DOES NOT OWN land where site is located, a long-term lease agreement is provided which includes: a term of at least 5 years; is current or it includes an option to renew the term; is between the current applicant and the landowner; and includes description of property by legal description or map.

(For new TLAP permits only: A copy of an executed option to purchase agreement may be provided to show that applicant will have ownership of the land upon permit approval.)

Sewage Sludge Disposal Site Owner:

N/A - (no sludge disposal proposed)

X If sludge is authorized in permit or proposed, the applicant OWNS land on which disposal site is located, otherwise lease is needed unless Class B sludge is land applied. Check the permit under Sludge Provisions to determine if sludge is authorized. Note: For BLU sludge application - lease is not needed; Landowner just needs to sign sludge affidavit (if different from applicant)

If sludge disposal is proposed or authorized in the permit, the applicant must also submit the applicable sludge forms.

SECTION 10 DISCHARGE INFORMATION

- Checked if treatment facility location in permit is correct.
- h Mchecked if discharge info in permit is correct. If applicable, the discharge route description is adequately described and describes the discharge route to the nearest major watercourse. Changing the point of discharge and route from the current permit description requires a major amendment
- [1] The name of the city (or nearest city) where the outfall(s) is/will be located has been provided
- [YThe county where the outfall is located is provided
- MThe longitude and latitude of the outfall is provided
- Marked item regarding authorization for discharge into a city, county, or state ditch. If applicable, correspondence is provided. Email TXDOT if discharge is to a state highway right-of-way or roadside ditch.
- X For a daily average flow of 5 MGD or more: the names of all counties located within 100 miles downstream from the point of discharge. These counties will be listed on contact sheet.

SECTION 11 DISPOSAL (TLAP) INFORMATION

- [] The written location description of the disposal site is adequately described. (NOTE: A CHANGE IN LOCATION OR INCREASE IN ACREAGE BEQUIRES A MAJOR AMENDMENT. A decrease in acreage may also be a major amendment (due to flow rate) - check with permit writer)
- [] The name of the city (or nearest city) has been provided
- [] The county where the disposal site is located is provided
- [] The longitude and latitude of the disposal site is provided
- [] The written flow of effluent from the facility to the effluent disposal site is adequately described
- [] The nearest watercourse to the disposal site is listed

SECTION 12 MISCELLANEOUS INFORMATION

- [v] Identified whether or not facility or discharge are on Indian land (If yes, we do not have permit authority.)
- For permits that allow sewage disposal the location description is adequately described. For an already-existing permit, check to see that the location has not changed
- Must indicate whether any former TCEQ employees who were paid for services regarding this application
- Fees or Penalties Owed: No [] Yes See page 1 of checklist

SECTION 13 ATTACHMENTS

🕅 Lease agreement or deed recorded easement, if the land where the treatment facility is located or the

effluent disposal site are not owned by the applicant or co-applicant

[] An ORIGINAL or equivalent FULL-SIZED USGS 7.5 minute topographic map (8½ x 11 acceptable for amendment and newal applications) is provided and labeled showing: [] applicant's property boundary [] treatment facility boundaries [] point of discharge [] highlighted discharge route for three miles downstream or until it reaches a classified segment [] scale, [] effluent disposal site(s) [] pond(s) [] sludge disposal/land application site [] an area of not less than one mile in all directions of the site

All original or equivalent full sized maps must show:

[] Color map [] Clear contour lines [] Upper left corner must identify map as USGS Department of the Interior Geological Survey [] Lower left corner, datum/& project information [] Bottom, magnetic declination [] Bottom, must show scale [] Bottom, identify contour intervals [] Bottom, national map accuracy std. statement [] Bottom, show State of TX and quad location [] Around map, lat and long coordinates [] Bottom, quadrangle name [] Bottom, must identify map date

SECTION 14 SIGNATURE PAGE

Note: The signature information below lists the proper signatories for the various entities and the current version of the application contains a paragraph referencing 30 TAC 305.44. The person signing the application verifies that he or she is authorized, under this rule, to sign the application. We must verify that the title meets the requirements or signatory authority has been delegated.

[VOriginal Signature Page is required.

 \mathcal{M} Signature must be properly notarized – check that signature date and notarized date are the same.

Owner Co-Permittee
[] City - Elected official or principle executive officer of the city may be public works director.
[] [] Individual: only the individual signs for himself/herself. [] Partnership: General Partner or exec officer
[] Partnership: General Partner or exec officer [] Corporation: at least level of VP (CEO, Chairman of Board, Secretary can be equiv. to V.P.,
Member or General Manager for LLC, Manager of one or more manufacturing, production, or
operating facilities employing more than 250 persons - refer to 30 TAC 305.44) [Villity District: at least the level of vice president, on Board of Directors or District Manager
Utility District: at least the level of vice president, on Board of Directors or District Manager [] Water Authority: Regional managers.
[] Independent School Districts: at least level of the Assistant Superintendent or board members.
[] Governmental Agencies: Division Directors or Regional Directors. [] Trust: The trustee that has been identified in the trust agreement.
[] Other:
ADMIN REPORT 1.1 For All New or Major Amendment Applications
SECTION 1 Affected Landowner Information -
Landowner Map:
The applicant's complete property boundaries are delineated which includes boundaries of contiguous property owned by the applicant
[] For domestic facilities, show the buffer zone and identify all of the landowners whose property is located within the buffer zone - +cch addiss
The property boundaries of the landowners surrounding the applicant's property have been clearly delineated on the map
Me In the location of the facility within applicant's property is shown.
For TPDES applications:
The point(s) of discharge is clearly identified on the map and the discharge route(s) is highlighted.
MThe scale of map is provided to measure one mile downstream or if discharge is into a lake, bay estuary, or affected by tides, ½ mile up & down stream is measured.
If The property boundaries of landowners adjacent to the discharge route(s) for one mile downstream from the point of discharge have been clearly delineated and the route is clearly delineated. OR If discharge is into a lake, bay estuary, or affected by tides, the property boundaries of landowners ½ mile up & downstream and those property owners across the lake along the shore line that fall within a ½ mile radius of the point of discharge are clearly delineated on the map.
For TLAP applications (i.e., irrigation, evaporation, etc.):
[] The boundaries of the disposal site is clearly identified on the map.
The boundaries of all landowners surrounding the disposal site.
Cross-referenced list of landowners is provided.
M Disk or four sets of labels were provided
Source of landowners' info was provided.
Provided response regarding permanent school fund land. If information filled out on General Land Office, then indicate so on the contact sheet.
SECTION 2 Original Photographs

The original (color) ground level photos of treatment unit area, disposal or discharge areas (2 photos – one upstream, one downstream) have been provided Plot plan or map showing location and direction of each photo

5

W

SECTION 3 Buffer Zone Map tech address

[] Buffer zone map (8 1/2 by 11): The permit writer will review this during the pre-tech review. Any deficiencies will be addressed by them.

SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

SPIF is provided - TPDES only

TECHNICAL REPORT -MUNICIPAL/DOMESTIC APPLICATIONS

Minor Amendment without Renewal. Review not required. Just make sure report is provided.

THE FOLLOWING ITEMS APPLY TO ALL APPLICATIONS:

The existing permitted design flow (including all permit phases) is indicated

(x) If flow indicated is greater than permitted, a major amendment is required.

(X) If flow amount is less than permitted amount, confirm with applicant that they are requesting to reduce the

[V] For facilities that have not been constructed the anticipated construction and operation dates are provided for all phases.

 \mathcal{M} Site Drawing must be submitted (see email from Lana 1/10/2019).

The permit authorizes irrigation/evaporation/subsurface disposal method and the information has been addressed in the technical report. Verify the acreage. If the acreage has changed from what is currently permitted, a major amendment is required.

The applicable worksheets must be completed:

٦,	Worksheet 3.0 -	roquired	for	land	dienocal	of offluent
- 1	- worksneer 3.0 -	reamrea	IOF	land	CISDOSZI	or eminem

- [] Worksheet 3.1 required for land disposal (new and major amendment only)
- [] Worksheet 3.2 required for subsurface land disposal (new and major amendment only)
- [] Worksheet 3.3 required for subsurface area drip dispersal systems (SADDS) (new and major amendment); may be required for renewal on a case-by-case basis.
- [] SADDS Applications: Compliance history items must be completed for SADDS disposal. When the application is administratively complete, a copy of the application and a transmittal letter must be sent to the State Department of Health Services. See the folder titled "SADDS" (under the Individual Permit Review folder) for a template of the letter.
- [] Worksheet 7.0 required for SADD applications (new and major amendment only) We do not review the form; we just make sure that it is submitted. If it is not submitted, request it in a NOD.

Sludge disposal and/or land application is authorized in the permit on property owned or under applicant's control. If facility is beneficially applying class B sludge on the same site as the facility, the applicant must submit the Beneficial Land Use of Sewage Sludge (Class B) Permit Application - Form No. 10451 (See Class B Sludge Permit checklist). The applicant must also submit the appropriate sludge application fee.

If authorization is for sludge processing, storage, disposal, composting, marketing and distribution of sludge, sludge surface disposal, or sludge monofill or for temporary storage in sludge lagoons, the applicant must submit the Domestic Wastewater Permit Application: Sewage Sludge Technical Report - Form No. 10056. Check for:

[] required signatures (if applicable)

[] site acreage [] acreage application area[] site boundaries shown on USGS map

Notes: If the applicant is disposing or land applying sludge on land owned or under their control, but it is not authorized in their permit or by any other TCEQ authorization, a major amendment is required.

If the application is for a new permit or major amendment, then you need to check for the appropriate affected landowner requirements.

[] The type [] The list [] The flow [] The requ [] Sludge of [] Worksho than or MGD, the	LOWING ITEMS ONLY APPLY TO MINOR RENEWAL APPLICATIONS: e of treatment plant has been indicated. of units and their dimensions have been provided w diagram has been provided. uired grab sample test results have been provided for all constituents - not required if plant not operational. disposal is authorized off site, and the ultimate sludge disposal method has been identified.
[] The list [] The flow [] The requ [] Sludge d [] Worksho [] Worksho than on MGD, 1	of units and their dimensions have been provided with diagram has been provided. uired grab sample test results have been provided for all constituents - <u>not required if plant not operational</u> .
[] The flow [] The requ [] Sludge d [] Worksho than or MGD, t	w diagram has been provided. uired grab sample test results have been provided for all constituents - <u>not required if plant not operational</u> .
[] The request of the control of the	uired grab sample test results have been provided for all constituents - not required if plant not operational.
[] Sludge of [] Workshothan on MGD, 1	
[] Worksho [] Worksho than or MGD, 1	disposal is authorized off site, and the ultimate sludge disposal method has been identified.
[] Workshifthan or MGD, 1	reposit to activative on one, and the artificial strange ampoint memory me seen mentalism.
than or MGD, t	eet 2.0 For TPDES permits - the stream data has been addressed.
<i>•</i>	eet 4.0 - For discharge permits: If the applicant has a permitted phase equal to or greater than 1 MGD or more ne phase, and interim or final phase(s) that have not been constructed has a flow equal to or greater than 1 the applicant must perform the all of the required effluent testing to renew that phase.
	PPLICATION IS NOT ADMINISTRATIVELY COMPLETE: mplete NOD. See NOD SOP
WHEN AI	PPLICATION IS ADMINISTRATIVELY COMPLETE:
NO	mplete NORI package. See NORI SOP ORI not required for minor amendment. Complete the Routing and Contact (list "n/a" for item regarding reson responsible for publication of the notice) Blue sheets only.
Pre Color of the C	checked application type entered county name entered administrative completeness date ensured permit number is on form *check agency receiving SPIF Minor amendments - ALL agencies BUT Texas Historical Commission and Army Corps of Engineers Renewals - All agencies BUT Texas Historical Commission New and Major Amendments - All agencies check that the segment number (if known) is entered in receiving water body information.

*NOTE: Copy of SPIFs not required for Houston – US Fish and Wildlife and Galveston-US Army Corps of Engineers

Admin Complete PARIS Entry and Other Reminders

WO Folder - Application Search

Application Summary Tab-verify application info

Admin Review Tab

Admin Review Begin Date

Admin Complete Date

SPIF

NORI

Public Participation Tab - No longer required to enter public notice details. See Katherine's email dated 3/30/2017.

CR Folder - RE Search

AI Detail Screen-verify facility info

Enter Contact Info - Contact List

Owner

Applicant

& Technical

Billing (To edit existing info – select Billing Maintenance)

X MER (TLAP only)

Remove CN affiliation for MER contact (TLAP and TPDES)

OTHER

Copy of notice, contact sheet, and labels to I/Drive

X SADDS - Application to Dept. of Health Services

Email TXDOT if discharge is to a state highway right-of-way or roadside ditch.

Email NORI

Update facility name (if needed in PARIS)

Update coordinates (if needed in PARIS), make sure correct link in Notice

(EPA ID CN, location address, facility name (if needed in PARIS)

Attachment B

The "Appraisal District Reports"

Bexar CAD Property Search Map Search Export Results New Search Property Search Results > 1 - 2 of 2 for Year 2022 Click the "Details" or "Map" link to view more information about the property or click the checkbox next to each property and click "View Selected on Map" to view the properties on a single map. Property Address Legal Description Property ID. Geographic ID. Property Address Owner Name DBA Name Appraised Value 14394 INTERSTATE 10 **GREEN VALLEY** 991095 05193-000-1028 Real E CONVERSE, TX N/A N/A View Details N/A View Map SPECIAL UTILITY 78109 E IH 10 CONVERSE, TX GREEN VALLEY **1056538** 05193-000-1561 N/A N/A View Details N/A View Map 78109 SPECIAL UTILITY

2022 data current as of Dec 16 2021 1:19AM.
2021 and prior year data current as of Dec 3 2021 6:20AM
For property information, contact (210) 242-2432 or (210) 224-8511 or
<u>email</u>.

For website information, contact (210) 242-2500.

This year is not certified and ALL values will be represented with "N/A".

Website version: 1.2.2.33

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Bexar CAD Property Search Map Search Property Search Results > 1 - 6 of 6 for Year 2022 Export Results New Search Click the "Details" or "Map" link to view more information about the property or click the checkbox next to each property and click "View Selected on Map" to view the properties on a single map. Property Address Legal Description Projetenty ID. Geographic ID Property Address | Owner Name | DBA Name | Appraised Value Mobile 4060 STAPPER RD TX **DUNCAN CRAIG** 1166658 80400-000-1880 N/A Niew Details S View Map Home & JOANN 4060 STAPPER RD 1172641 04019-000-1882 SAINT HEDWIG, TX N/A 🚯 View Details 🚫 View Map Real SA EISELE LLC 78152 4060 STAPPER RD 1172711 04019-000-1883 Real SAINT HEDWIG, TX SA EISELE LLC N/A Niew Details S View Map 78152 4060 STAPPER RD 169913 04019-000-1881 SAINT HEDWIG, TX SA FISFLE LLC N/A N/A View Details N/A View Map Real 78152 4060 STAPPER RD 169348 04019-000-0191 SA EISELE LLC Real SAINT HEDWIG, TX N/A 🚳 <u>View Details</u> 🔊 <u>View Map</u> 78152 4060 STAPPER RD 169912 04019-000-1880 Real SAINT HEDWIG, TX SA EISELE LLC N/A Wiew Details N/A View Map 78152

Page: 1

2022 data current as of Dec 16 2021 1:19AM. 2021 and prior year data current as of Dec 3 2021 6:20AM For property information, contact (210) 242-2432 or (210) 224-8511 or <u>email</u>.

For website information, contact (210) 242-2500.

This year is not certified and ALL values will be represented with "N/A".

Website version: 1.2.2.33

Database last updated on: 12/16/2021 1:19 AM

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Lori Rowe

From:

PUBCOMMENT-OCC

Sent:

Monday, December 20, 2021 10:58 AM

To:

PUBCOMMENT-OCC2; PUBCOMMENT-OPIC; PUBCOMMENT-ELD; PUBCOMMENT-WQ

Subject:

FW: Public comment on Permit Number WQ0015917001

Attachments:

2021.12.17 Wilks Hearing Request.pdf

H RFR

From: gwyneth@txenvirolaw.com <gwyneth@txenvirolaw.com>

Sent: Friday, December 17, 2021 4:36 PM

To: PUBCOMMENT-OCC <PUBCOMMENT-OCC@tceq.texas.gov> **Subject:** Public comment on Permit Number WQ0015917001

REGULATED ENTY NAME CLEARWATER CREEK WWTP

RN NUMBER: RN111093126

PERMIT NUMBER: WQ0015917001

DOCKET NUMBER:

COUNTY: BEXAR

PRINCIPAL NAME: GREEN VALLEY SPECIAL UTILITY DISTRICT

CN NUMBER: CN600684294

FROM

NAME: Lauren Ice

E-MAIL: gwyneth@txenvirolaw.com

COMPANY: Perales, Allmon & Ice, P.C.

ADDRESS: 1206 SAN ANTONIO ST

AUSTIN TX 78701-1834

PHONE: 5124696000

FAX: 5124829346

COMMENTS: Please see the attached request for a contested case hearing.

PERALES, ALLMON & ICE, P.C.

ATTORNEYS AT LAW

1206 San Antonio Street
Austin, Texas 78701
(512) 469-6000 · (512) 482-9346 (facsimile)
info@txenvirolaw.com

Of Counsel: David Frederick Richard Lowerre Brad Rockwell

December 17, 2021

Ms. Laurie Gharis
Office of the Chief Clerk
Texas Commission on Environmental Quality
MC-105
P.O. Box 13087
Austin, Texas 78711-3087

via: TCEQ Comments Online

Re: Request for a Contested Case Hearing and Request for Reconsideration Regarding the Application of Green Valley Special Utility District for TPDES Permit No. WQ0015917001.

Dear Ms. Gharis:

On behalf of Patrick and Alicia Wilks, I am submitting this request for a contested case hearing regarding the application by Green Valley Special Utility District for Permit No. WQ0015917001 (the "Application") that would authorize the discharge of treated domestic wastewater at a daily average flow of up to 400,000 gallons per day to Womans Hollow Creek (also known as Woman Hollering Creek) in Bexar County, Texas.

The Wilks also request reconsideration of the ED's decision. The Application does not meet the requirements of the applicable laws, for all the reasons explained more fully below. In addition to those reasons, the Commission should reconsider the ED's decision because the Application is incomplete in several key areas regarding the TCEQ's regionalization policy. This is not the first time this particular Applicant has failed to provide this information with its application. In this case, the Applicant failed to consider capacity at a plant within three miles, failed to include information on whether the Cibolo Creek Municipal Authority has capacity at its South Regional Water Reclamation Plant, despite this information being readily available, and despite the permitted capacity being as much as 3.0 MGD, failed to provide correspondence with CCMA, and failed to provide a cost analysis supporting it building its own facility. The ED's RTC, Response 46 wholly

¹ Order, TCEQ Docket No. 2016-1876-MWD (July 20, 2018).

fails to address the missing information. Because this Applicant has repeatedly violated the TCEQ's regionalization policy and has failed to show that the South Regional Water Reclamation does not have capacity, the Commission should reconsider the ED's decision.

I. Patrick and Alicia Wilks are "Affected Persons."

Patrick and Alicia Wilks own two contiguous tracts totaling nearly 32 acres at 4046 Stapper Road, Saint Hedwig, Texas, 78152, which is less than one-quarter stream mile downstream of the proposed discharge point. Womans Hollow Creek runs through the Wilks' backyard for approximately 500 feet, bisecting their property. Attachment F of the Application, the "Affected Landowners Information," identifies one of the Wilks' properties as Map ID number 4.

Mr. and Mrs. Wilks use this property as their primary residence, where they have lived for the last three years. They chose to move to Saint Hedwig and this particular area to enjoy a rural lifestyle. Their three young children routinely play in and along Womans Hollow Creek, particularly near the perennial pools located on their property. Their children enjoy exploring the area to observe plant and animal life in the creek and along the creek banks with them, their family, and friends. The Wilks have observed fish, frogs, turtles, and snakes in and around the creek, as well as deer, turkey, and coyotes among the wildlife that rely on the creek. The Wilks keep a small herd of cattle on their property, and the cattle also drink from the creek.

The Wilks have built a treehouse near the bank of the creek, where the family regularly has lunch together to enjoy observing the scenic beauty and wildlife of the creek. Their family and friends regularly gather for campfires, birthday parties, and other activities along the creek, because they enjoy watching the wildlife and observing the natural beauty of the creek as it crosses their property. The Wilks also enjoy observing the creek from the back porch of their home.

The Wilks have grave concerns about the facility and discharge being proposed—the facility itself would be approximately one thousand feet from their backyard. They are concerned about the impacts to the natural environment, the wildlife, and to the health of themselves, their friends, family, and livestock. Specifically, because parts of the creek are often dry, the Wilks believe the wastewater effluent will stagnate in areas of the creek bed and cause algae to grow, and otherwise make up a predominant proportion of any flow in the creek. Given their proximity, the Wilks will be adversely impacted by noise, light, and odor from the facility itself, as well as foul odors and adverse aesthetic impacts from algae growing and decaying in the creek that will prevent them and their children from enjoying the creek and will adversely impact their enjoyment of their property. In addition, the creek's floodplain is significant, and the Wilks are concerned that the discharge will increase the base flow and flooding risk, and adversely impact their ability to access the

back portion of their property. Thus, the Wilks will be adversely affected in a manner not similar to the general public.

II. The ED did not sufficiently address issues raised in the Wilks' comments.

Patrick Wilks expressed his concern for these and other issues in his timely public comments filed on behalf of himself and his family, none of which have been withdrawn. Mr. Wilks submitted written comments on May 11, 2021 and oral comments at the Public Meeting on September 14, 2021. The ED's responses to these comments are not satisfactory and all issues raised in Mr. Wilks's comments remain in dispute. Without waiving any issues raised with more particularity, the following are relevant and material issues raised during the public comment period by Mr. Wilks that are the basis of this request and remain in dispute, with reference to the specific response. Also specified below are those responses in which the ED failed to consider comments from Mr. Wilks.²

The following issues remain in dispute:

1. Whether the proposed facility and discharge will adversely impact his and his family's ability to use and enjoy his property (Comment 17)

The Wilks disagree with Response 17. The proposed facility will degrade water quality such that the negative effects will adversely impact his and his family's ability to use and enjoy their property.

2. Whether the proposed discharge will negatively impact downstream water quality (Comment 22)

In his written comments, Mr. Wilks expressed concern that the WWTF would "make the water untouchable" and raised issues related to "contaminated water" and "water pollutants." In the RTC, the ED listed persons in Attachment I who commented that the discharge from the WWTF will negatively impact water quality. Attachment I wrongly fails to include Mr. Wilks, and Response 22 fails to address the concerns Mr. Wilks raised in his comments. Nevertheless, the Wilks disagree with Response 22. The proposed discharge will degrade downstream water quality and not maintain and protect the existing uses.

3

² The ED's Response to Comments, Attachment A, listing all commenters, spells Mr. Wilks's name incorrectly.

3. Whether chemicals used at the proposed facility and the fumes will negatively impact human health (Comment 23)

In his written comments, Mr. Wilks expressed concern over chemicals used in the facility causing harm to his health and his family's health, particularly because he suffers from asthma. In Response 23, the ED failed to acknowledge that Mr. Wilks made these comments regarding chemicals. Nevertheless, the Wilks disagree with Response 23. The Applicant has not demonstrated that the WWTF will not generate harmful fumes nor that the use of chemicals, including chlorine, will not negatively impact the health of people who live near the proposed WWTF.

4. Whether the proposed discharge will negatively impact livestock and wildlife (Comment 25)

In his written comments, Mr. Wilks stated that his livestock "use the water in the creek for drinking" and that he is "concerned they will suffer from drinking the contaminated water." In the RTC, the ED listed people in Attachment J who expressed concern that the discharge will negatively impact animals, including cattle. Attachment J wrongly fails to include Mr. Wilks. Nevertheless, the Wilks disagree with Response 25. The proposed discharge will not be protective of animals, including wildlife and livestock that rely on the creek.

5. Whether the proposed facility will negatively impact human health (Comment 33)

In his written comments, Mr. Wilks expressed concern that the WWTF would negatively impact he and his wife's safety, their health, and the health of their children, specifically that it will "make the water untouchable" and will cause "great harm to our bodies." In the RTC, the ED listed people in Attachment L who expressed concern that the WWTF will negatively impact human health. Attachment L wrongly fails to include Mr. Wilks. Nevertheless, the Wilks disagree with Response 33. The proposed facility will not be protective of human health and the environment.

6. Whether the proposed facility and discharge will create odors (Comment 49)

In his written comments, Mr. Wilks expressed concern that the WWTF would fill the air with "rank odors" and "air pollutants." In the RTC, the ED listed people in Attachment K who expressed concern over odors from the WWTF. Attachment K wrongly fails to include Mr. Wilks. Nevertheless, the Wilks disagree with Response 49. The proposed facility will cause nuisance odors that will impair their health and their enjoyment of their property.

7. Whether the proposed facility will negatively impact air quality (Comment 50)

The Wilks disagree with Response 50. The proposed facility will cause foul odors, nuisance conditions, and air pollution.

8. Whether the Applicant provided sufficient notice of the application (Comment 63)

In his oral comments, Mr. Wilks stated that he did not receive notice of the Application, except from his neighbor. According to the Bexar County Appraisal District, the Wilks' mailing address associated with Applicant's "Affected Landowners" property number 4, is P.O. Box 394, Saint Hedwig, TX 78152. Yet, Applicant listed the Wilks' address as 3418 Ridge Ash, San Antonio, TX 78247. In the response to Comment 63, the ED acknowledges that it mailed both the NORI and the NAPD "to the landowners named on the application map." Because the Application map was incorrect, the Wilks did not receive notice of the NORI and the NAPD.

III. The ED failed to account for many of Mr. Wilks's other comments, which also remain in dispute, further supporting reconsideration and necessitating the reopening of the public comment period.

Finally, in addition to those already previously raised, the ED failed to include in the RTC the Wilks in reference to several other comments. Mr. Wilks raised concerns about the creek often being dry for long periods and the proposed discharge interrupting the natural flow of the creek, even taking into account flood events, but he was not referenced as having commented on the issue of flooding in the ED's response to Comment 9; Mr. Wilks raised concerns about the WWTF negatively impacting his quality of life and his family's, but we was not referenced in the ED's response to Comment 11; Mr. Wilks also raised the issues of noise and truck traffic, but was not referenced in the ED's response to Comment 12. Based on a review of the RTC, it seems likely that Mr. Wilks's written comments were overlooked entirely. This raises the concern that other public comments may have been overlooked. Thus, the Commission should reconsider the ED's decision and consider reopening the public comment period to ensure all public comments are considered.

For all these reasons, the Wilks ask that the Commission reconsider the ED's decision and deny the Application. Alternatively, they request a contested case hearing regarding the Application.

Patrick and Alicia Wilks may be contacted through us at the address and telephone number provided above.

Respectfully submitted,

/s/ Lauren Ice Lauren Ice John Bedecarre

PERALES, ALLMON & ICE, P.C.

1206 San Antonio St. Austin, Texas 78701 Tel. (512) 469-6000 Fax (512) 482-9346 lauren@txenvirolaw.com johnb@txenvirolaw.com

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Mr. Klein's Direct Line: (512) 322-5818 Email: dklein@lglawfirm.com

July 30, 2021

VIA ELECTRONIC FILING AND FIRST CLASS MAIL

Ms. Laurie Gharis, MC-105 Chief Clerk Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

Public Comments, Request for Public Meeting, and Hearing Request

Application for Proposed TPDES Permit No. WO0015917001

(EPA I.D. No. TX0140546)

Applicant: Green Valley Special Utility District (CN600684294)

Site Name: Clearwater Creek Wastewater Treatment Plant (RN111093126)

Dear Ms. Gharis:

The City of Schertz, Texas ("City"), my client, hereby submits this letter to the Texas Commission on Environmental Quality ("TCEQ"), providing formal public comments and requesting a public meeting and contested case hearing regarding the above-referenced application ("Application") of Green Valley Special Utility District ("GVSUD") for a new Texas Pollutant Discharge Elimination System ("TPDES") permit, and the proposed draft permit for such Application ("Draft Permit"). These comments are timely filed.

I represent the City regarding the Application and Draft Permit. Please include me on the TCEQ's mailing list for all filings in the above-referenced Application. My mailing/contact information is as follows:

> Mr. David J. Klein Lloyd Gosselink Rochelle & Townsend, P.C. 816 Congress Avenue, Suite 1900 Austin, Texas 78701 dklein@lglawfirm.com

Phone: (512) 322-5818 Fax: (512) 472-0532

I. BACKGROUND

In its Application, GVSUD requests authorization from the TCEQ to discharge treated domestic wastewater at a daily average flow not to exceed 400,000 gallons per day ("GPD") at the proposed Clearwater Creek Wastewater Treatment Plant (the "CCWWTP"). The CCWWTP is to be located in Bexar County, Texas, and the proposed discharge route for the treated wastewater is from the plant site to Womans Hollow Creek, thence to Martinez Creek, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 Texas Administrative Code ("TAC") § 307.10) for Classified Segment No. 1902 are primary contact recreation, high aquatic life use, and 5.0 mg/L dissolved oxygen. Classified Segment No. 1902 is currently listed on the 2020 Texas Integrated Report – Texas 303(d) List of impaired and threatened waters (the "303(d) List"). The listings are for bacteria in the water from the confluence with the San Antonio River in Karnes County to a point 100 meters (110 yards) downstream of IH 10 in Bexar/Guadalupe County.

The Notice of Receipt of Application and Intent to Obtain a Water Quality Permit ("NORI") was issued on October 30, 2020 and published on November 13, 2020. An amended NORI was issued on April 30, 2021 and published on May 12, 2021. The Notice of Application and Preliminary Decision ("NAPD") was issued on June 17, 2021 and published on June 30, 2021. Pursuant to 30 TAC § 55.152(a), the current deadline to file public comments regarding the Application and Draft Permit is July 30, 2021. To this end, presented below are the City's timely filed public comments raising significant disputed issues of fact that are relevant and material to the TCEQ's decision on the Application and are the basis for the City's request for a public meeting and contested case hearing, should the Application not be remanded back to technical review and/or denied outright.

The City requests that the TCEQ deny the Application and corresponding Draft Permit because GVSUD has not provided all of the information required in TCEQ application forms TCEQ-10053 (06/25/2018) Municipal Wastewater Application Administrative Report ("Administrative Report") and TCEQ-10054 (06/01/2017) Domestic Wastewater Permit Application, Technical Reports ("Technical Reports"). In addition, the Application and Draft Permit fail to: (1) meet the state and TCEQ's regionalization requirements; (2) demonstrate a need for the Final Phase of the Draft Permit; (3) satisfy water quality, antidegradation, and stream standard requirements; and (4) include other information and documentation required by TCEQ form TCEQ-10053ins (06/25/2018) Instructions for Completing the Domestic Wastewater Permit Application ("Instructions").

II. PUBLIC COMMENTS

The City asserts that the Application and Draft Permit should be denied because the Application does not meet applicable statutory and regulatory requirements for a TPDES permit

¹ As demonstrated by the screenshot from TCEQ's Location Mapper tool, attached hereto and incorporated herein for all purposes as <u>Attachment A</u>, which shows, according to the NAPD, "the exact location" of the CCWWTP, the correct name of the proposed receiving water is Woman Hollering Creek, not Womans Hollow Creek, as referred to in the NORI, Amended NORI, NAPD, and Application.

application, the Draft Permit fails to meet Texas Water Code ("TWC"), Chapter 26, and the TCEQ's regionalization requirements for wastewater treatment plants ("WWTPs"), and GVSUD has not demonstrated a need for the CCWWTP. The City further maintains that the Application and Draft Permit should be denied because (i) they do not adequately protect against the CCWWTP's negative impacts on water quality, antidegradation, and stream standards; (ii) GVSUD has not secured ownership/possession of the real property interests necessary to properly construct and operate the CCWWTP; and (iii) the Application fails to include other required elements, such as a sufficient Sewage Sludge Solids Management Plan, map of the proposed service area, and the requisite original photograph of the proposed location for the CCWWTP. In addition, the Application and Draft Permit should be denied due to nuisance odors that will result from the permitting of the CCWWTP, especially given GVSUD's failure to satisfy all buffer zone requirements. Finally, the Application is incomplete given that GVSUD asserts that it has an approved pretreatment program.

A. The Application fails to comply with the State's regionalization policy.

The TCEQ is required to implement the State's policy to encourage and promote the development and use of regional and area-wide waste collection, treatment, and disposal systems to serve the disposal needs of the citizens of the state and to prevent pollution and maintain and enhance the quality of the water in the state.² In order to implement this regionalization policy, Section 1.B of the TCEQ's TPDES permit application form Domestic Technical Report 1.1 contains three questions related to the potential for regionalization of WWTPs, each tailored to address the question of whether existing nearby wastewater treatment facilities and/or collection systems could provide service to the service area proposed in the TPDES permit application.³ All three regionalization questions in Section 1.B are relevant to GVSUD's Application, and GVSUD has failed to complete the regionalization analysis and process in each instance. The TCEQ's issuance of the Draft Permit also demonstrates that this issue was not taken into consideration when it processed the Application.

For Section 1.B.1, the Instructions require non-city applicants to "indicate if any portion of the proposed service area is located in an incorporated city," and, if so, to "provide correspondence" demonstrating "consent to provide service or denial to provide service from the city." If the nearby city consents to provide service, the applicant must provide a cost analysis justifying the need for the proposed facility. The Application, received August 31, 2020, indicates that "City responses are pending," but GVSUD never supplemented the Application to include the City's responses to numerous follow-up communications between the City and GVSUD—communications that the TCEQ should have been aware of and taken into consideration. In its communications with GVSUD, the City requested that GVSUD clarify the location of the proposed service area so that it could develop a response to the regionalization request. GVSUD never provided such information. Based upon the Application, the processing of the Application, and the Draft Permit, this potential overlap and applicable regionalization analysis was never

² TWC § 26.081(a); see also TWC §§ 26.003, 26.0282; Instructions at 64.

³ Application Technical Reports at 21 - 22.

⁴ Instructions at 64.

⁵ *Id*.

⁶ Application Technical Reports at 21.

completed by GVSUD or taken into consideration by the TCEQ. Consequently, the Application and Draft Permit should be denied.

Similarly, Section 1.B.2 requires applicants to "[i]ndicate if any portion of the proposed service area is inside another utility's sewer Certificate of Convenience and Necessity [("CCN")] area." Here too, if the answer is yes, then the applicant must "provide justification and a cost analysis of expenditures that shows the cost of connecting to the CCN facilities versus the cost of the proposed facility or expansion."8 While GVSUD correctly indicated that a portion of the proposed service area is located within the City's corporate limits, it denies that said portion falls inside the City's sewer CCN service area. The City believes that this denial is incorrect. Again, GVSUD failed to include the boundaries of the service area proposed to be served by the CCWWTP, as required by Domestic Technical Report 1.0. Rather, in its Application, GVSUD has only provided the "Clearwater Creek WWTP Area Map," included in Attachment I, depicting the "Clearwater Creek Sewershed" (the "Sewershed Map"). To the extent it is relevant to the proposed service area of the CCWWTP, attached hereto and incorporated herein for all purposes is Attachment B, which contains small and large scale maps of the City's sewer CCN No. 20271. When compared to GVSUD's Sewershed Map, it is clear that the sewershed depicted for the CCWWTP extends into the boundaries of the City's sewer CCN. Therefore, if GVSUD intends the CCWWTP to serve its entire sewershed, then GVSUD was required to justify the need for the CCWWTPP based on a cost analysis included with the Application, which it did not. Based upon the Application, the processing of the Application, and the Draft Permit, the potential overlap and applicable regionalization analysis was never taken into consideration by GVSUD or the TCEQ. Consequently, the Application and Draft Permit should be denied.

Finally, Section 1.B.3, concerns the existence of permitted domestic WWTPs or sanitary sewer collection systems located within a three-mile radius of the proposed wastewater treatment facility. If such facilities exist, then the applicant is, again, required to indicate, and provide supporting documentation, regarding any such neighboring utilities' responses to mandatory correspondence from the applicant regarding wastewater service for the proposed service area. It Just as with Sections 1.B.1 and 1.B.2, if any of the nearby utilities consent to provide service, the applicant must provide a justification for the proposed facility and a comparison of the costs to construct it against those to connect to the applicable existing facility. While GVSUD properly disclosed the existence of nearby facilities, it indicated that no such facilities "have the capacity to accept or are willing to expand to accept the volume of wastewater proposed in [the Application]." As explained above, that is not accurate given the nature of the City's communications with GVSUD. The City asked GVSUD to provide the location of the proposed service area, and it never received a thorough answer, obstructing the regionalization analysis. Based upon the Application, the processing of the Application, and the Draft Permit, this

⁷ *Id.* at 22.

⁸ Id.

⁹ Id.

¹⁰ Instructions at 65; Application Technical Reports at 22.

¹¹ Id.

¹² Id

¹³ Application Technical Reports at 22.

applicable regionalization analysis was never taken into consideration. Consequently, the Application and Draft Permit should be denied.

B. The Application fails to sufficiently demonstrate need for the authorized discharge amount of 0.4 million gallons per day.

The City contends that the Application and Draft Permit should be denied because the Final Phase of the proposed CCWWTP is not needed. In conjunction with the TCEQ's regionalization policy, Section 1 of Domestic Technical Report 1.1 requires a TPDES permit applicant to "[p]rovide a detailed discussion regarding the need for any phase(s) not currently permitted." The Instructions further clarify this requirement, stating:

Provide justification for the proposed flows Provide an anticipated construction start date and operation schedule for each phase being proposed. If construction is dependent upon housing/commercial development, provide information from the developer. Provide information such as the size of the development (number of lots), the date construction on the development is scheduled to begin, and the anticipated growth rate of the development (number of houses per month or year). . . . If additional space is needed, submit the justification information as an attachment.

Attach population estimates and/or projections used to derive the flow estimates and anticipated growth rates for developments. Provide the source and basis upon which population figures were derived (census and/or other methodology). Also, provide population projections at the end of the design life of the treatment facility (usually 50+ years) and the source and basis upon which population figures were derived.¹⁵

Per the Instructions, "[f]ailure to provide sufficient justification for the continued need for the permit and/or each proposed phase may result in a recommendation for denial of the application or proposed phases." ¹⁶

Here, instead of providing the requisite "detailed discussion" outlined above, the Application merely states:

This requested permit is proposed to support planned residential and commercial growth in GVSUD's sewer CCN area. GVSUD holds sewer CCN for proposed service area. The current contract for service equates to 950 EDUs of service or 232,750 gpm. ¹⁷

First, the City contends that 232,750 gallons per minute is not an accurate indication of the treated effluent likely to be generated by 950 EDUs. That amount of wastewater is equivalent to

¹⁴ Id. at 21.

¹⁵ Instructions at 64.

¹⁶ Id.

¹⁷ Application Technical Reports at 21.

a wastewater discharge of 335.16 million gallons per day ("*MGD*"). Rather, the City asserts that GVSUD only intends to have a flow of 232,750 GPD (0.232750 MGD).

Second, with a total proposed discharge of 0.233 MGD, the Application seeks an excessive and unnecessary amount of treatment capacity. Thus, the Application does not demonstrate the need for the Draft Permit's Final Phase authorization to discharge up to 0.4 MGD of treated effluent, and the Application and Draft Permit, as proposed, should be denied.

C. The Application raises concerns that the proposed discharge will not be in compliance with the TCEQ's antidegradation policy.

As indicated above, the Application and Draft Permit authorize the discharge of treated domestic wastewater from the proposed CCWWTP to Womans Hollow Creek, thence to Martinez Creek, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 TAC § 307.10) for Classified Segment No. 1902 are primary contact recreation 1, high aquatic life use, and 5.0 mg/L dissolved oxygen. Segment No. 1902 is also currently listed on the 303(d) List for bacteria in the water. Thus, the City has concerns that the discharge into Segment No. 1902, as proposed by the Draft Permit, would impact water quality in that watercourse.

Specifically, the Application and Draft Permit raise concerns with the City that the proposed discharge will neither be in compliance with the TCEQ's antidegradation policy nor maintain its current stream standard. Pursuant to 30 TAC § 307.5, the proposed discharge is subject to that antidegradation policy and implementation procedures under Tier 1 and Tier 2. Therefore, before approving the Application, the Commission must ensure that antidegradation will not occur as a result of the proposed discharge. Additionally, because Segment No. 1902 is an impaired water body on the TCEQ's 303(d) List, the proposed discharge may unnecessarily further downgrade the segment's water quality if statutory and regulatory requirements for antidegradation and stream standards are not met. Thus, due to these additional concerns, the Application and Draft Permit, as presented, should be denied.

Furthermore, the Application describes the unclassified Womans Hollow Creek as a "Wet Weather Creek," despite containing information suggesting it may be intermittent or intermittent with perennial pools, stating that it is a "[s]low shallow running creek with perennial pools." The Application also indicates that no perennial streams join the receiving water within three miles downstream of the discharge point. Martinez Creek, however, which is joined by Womans Hollow Creek less than three miles downstream of the discharge point, is included on the 303(d) List as Segment No. 1902A and described as a "[p]erennial stream." As such, the effluent set proposed in the Draft Permit may be based on an incorrect stream characterization and inconsistent with state and federal regulations.

¹⁸ Id. at 30.

¹⁹ Id. at 31.

²⁰ Id. at 30.

Tex. Comm'n on Envtl. Quality, 2020 Texas Integrated Report - Texas 303(d) List 88 (2020), www.tceq.texas.gov/waterquality/assessment/20twqi/20txir.

D. GVSUD lacks sufficient legal title and/or rights to land to own and operate the proposed CCWWTP.

In addition to the foregoing bases for denying the Application, the City believes that the Application is deficient because it does not establish—and GVSUD cannot establish—that it holds sufficient legal rights to real property necessary to own and operate the CCWWTP. As evidenced by the Bexar Appraisal District reports attached hereto and incorporated herein for all purposes as **Attachment C**, GVSUD does not own the land at the address provided for the proposed CCWWTP. However, pursuant to the Instructions:

If the owner of the land is not the same as the applicant, a long-term lease agreement for the life of the facility must be provided. A lease agreement can only be submitted if the facility is not a fixture of the land (e.g., above-ground package plant). . . . If the facility is considered a fixture of the land (e.g., ponds, units half-way in the ground), there are two options. The owner of the land can apply for the permit as a co-applicant or a copy of an executed deed recorded easement must be provided. A long-term lease agreement is not sufficient if the facility is considered a fixture of the land.

Both the long-term lease agreement and the deed recorded easement must give the facility owner sufficient rights to the land for the operation of the facility."²²

In its Application, GVSUD incorrectly indicated that it owns the land where the CCWWTP will be located,²³ and the third page of TCEQ's "Checklist for Admin Review of Municipal Application for Permit," attached hereto and incorporated herein for all purposes as <u>Attachment D</u>, demonstrates that TCEQ relied upon that assertion in reviewing the Application. However, GVSUD is not the owner of the land where the proposed CCWWTP will be located, and it has not provided the TCEQ with any document demonstrating ownership or a long-term lease agreement. As such, GVSUD has failed to demonstrate that it possesses sufficient rights to the land for the operation of the proposed CCWWTP.

E. The Application contains a number of additional deficiencies.

After a careful review of the Application, the City believes that the Application has the following additional deficiencies, and that due to these deficiencies, the Application and Draft Permit should be denied:

1. **Service Area Map.** The Application does not contain a map clearly identifying the proposed service area for the CCWWTP. As noted briefly above, TCEQ requires GVSUD to provide a map showing the "boundaries of the area served by the treatment facility." However, it is uncertain whether GVSUD has provided such map. If the map provided by GVSUD in the Application to address this requirement is the Sewershed Map, showing the

²² Instructions at 33.

²³ Application Administrative Report at 8.

²⁴ Id. at 11.

CCWWTP's proposed sewershed, then GVSUD's proposed service area boundaries are unclear; otherwise, the Application is lacking this important, required piece of information. In either case, the Sewershed Map does not indicate whether the CCWWTP is intended to serve the entire sewershed shown thereon, a portion of which extends into the City's sewer CCN service area.

- 2. **Sewage Sludge Solids Management Plan.** In Domestic Technical Report 1.0, Section 9, the TCEQ requires the applicant to select the anticipated sludge disposal method and provide sludge disposal site information, including the disposal site name, permit or registration number, and disposal site's county.²⁵ Section 9 also requires the applicant to indicate the method of transportation, hauler name, and hauler registration number.²⁶ In response, GVSUD did not provide most of this information, instead stating that the information is to be determined and admitting that neither a sludge disposal site nor hauler has been selected.²⁷ GVSUD also has not complied with the TCEQ's requirement to provide a copy of the contractual agreements demonstrating that the receiving facility will accept the sludge.²⁸ GVSUD's failure to identify a method for sludge disposal creates another deficiency in the Application and indicates that GVSUD's operation of the CCWWTP will not comply with federal and state requirements.
- 3. **Original Photographs.** The Application does not contain an original photograph of the proposed location for the CCWWTP, and thereby violates the Instructions, which indicate that applicants "must" submit "[a]t least one photograph of the new . . . treatment unit(s) location."²⁹
- 4. **Pretreatment Program.** The Application is inconsistent as to whether GVSUD has an approved pretreatment program under 40 CFR Part 403. In Domestic Technical Report 1.0, GVSUD indicates it does not have such a program, but GVSUD's answer to the first question in Section D of Domestic Worksheet 6.0 indicates otherwise. Without clarity as to whether GVSUD does have an approved pretreatment program, it is impossible to determine whether it should have completed Domestic Worksheets 4.0, 5.0, or some portion thereof, in addition to completing Domestic Worksheet 6.0.
- 5. **Buffer Zone.** Next, the City asserts that GVSUD's Application fails to provide proof of a sufficient buffer zone compliance method. Section 3 of Domestic Administrative Report 1.1 requires a TPDES permit applicant to indicate how the buffer zone requirements of 30 TAC § 309.13(e) will be met.³⁰ The Instructions further specify that "[t]he buffer zone, either 150 or 500 feet from the treatment units . . . can be met by ownership, legal restrictions preventing residential structures within the buffer zone, an approved nuisance odor prevention plan, or a variance to the buffer zone."³¹ GVSUD indicated it would

²⁵ Application Technical Reports at 12 – 13.

²⁶ Id.

²⁷ Id.

²⁸ *Id.* at 13.

²⁹ Instructions at 43.

³⁰ Application Administrative Report at 14.

³¹ Instructions at 43.

satisfy the buffer zone requirements through ownership,³² but as explained in more detail above, GVSUD possesses no ownership interest, nor legal right sufficient to comply with the requirements of 30 TAC § 309.13(e). Specifically, the Instructions indicate that "[o]wnership means that the applicant owns all the land surrounding the treatment units that fall within the buffer zone,"³³ which GVSUD does not. Furthermore, 30 TAC § 309.13(e) provides that "wastewater treatment plant units may not be located closer than 150 feet to the nearest property line." As shown on the maps included in the Application, GVSUD's proposed 150-foot buffer zone is rectangular. That does not properly buffer a 150-foot radius around the proposed facility. In any case, the maps depict the buffer zone extending beyond the boundary of the CCWWTP property.

6. Nuisance Odors. In addition to the buffer zone issues described above, an additional, unneeded treatment and disposal facility, if not operated properly, may result in nuisance odors that will adversely affect the quality of life of nearby residents and the public. In accordance with 30 TAC § 309.13(e), the Applicant must demonstrate that sufficient measures to prevent nuisance odors will be undertaken. It is not in the public interest to issue a new discharge authorization that may result in nuisance odors when regionalized wastewater services are available, particularly when nearby schools are located within the three-mile radius of the proposed CCWWTP.

For the above-cited reasons, the City recommends that the TCEQ deny the Application and Draft Permit.

III. REQUEST FOR PUBLIC MEETING

The City requests a public meeting regarding the Application in light of the issues raised in this letter. The TCEQ's regulations in 30 TAC § 55.154(c) provide that "[a]t any time, the executive director or the Office of the Chief Clerk may hold public meetings," and that "[t]he executive director or the Office of the Chief Clerk shall hold a public meeting if: (1) the executive director determines that there is a substantial or significant degree of public interest in an application." Pursuant to 30 TAC § 55.150, this opportunity to request a public meeting under 30 TAC § 55.154(c) applies to applications for a new TPDES permit, such as the Application. Accordingly, the City, for the benefit of its citizens, has a substantial and significant degree of public interest in the Application. The City is willing to work with the TCEQ and GVSUD to determine a location for such a public meeting.

IV. REQUEST FOR CONTESTED CASE HEARING

The City also requests a contested case hearing regarding the Application, Draft Permit, and each and every issue raised in the City's public comments, and any and all supplements and/or amendments thereto. For the reasons set forth herein, the City is an affected person, as defined by 30 TAC § 55.203. The City has a personal justiciable interest to a legal right, duty, privilege, power, or economic interest that is not common to the general public that would be adversely

³² Application Administrative Report at 14

³³ Instructions at 43.

affected should the Draft Permit be granted. In determining whether a person is an affected person, the TCEQ may consider, among other factors, (1) "whether the interest claimed is one protected by the law under which the application will be considered; (2) distance restrictions or other limitations imposed by law on the affected interest; (3) whether a reasonable relationship exists between the interest claimed and the activity regulated; . . and (7) for governmental entities, their statutory authority over or interest in the issues relevant to the application." The TCEQ may also consider "the merits of the underlying application and supporting documentation . . ., including whether the application meets the requirements for permit issuance." All such considerations are applicable to the City, and, as noted in its public comments in Section II, above, the City has a particular interest in the issues relevant to the Application because the Application indicates that the proposed service area for the CCWWTP is located within its corporate boundaries and possibly its sewer CCN service area.

V. <u>CONCLUSION</u>

The City reserves its right to supplement these public comments and this request for a contested case hearing as it learns more about the Application—additional information may become apparent through a public meeting (and thereby-extended comment period) regarding this Application. The City appreciates your consideration of these public comments and requests for a public meeting and contested case hearing.

Thank you for your consideration of this important matter. If you or your staff have any questions regarding this matter, please contact me at your convenience.

Sincerely,

David J. Klein

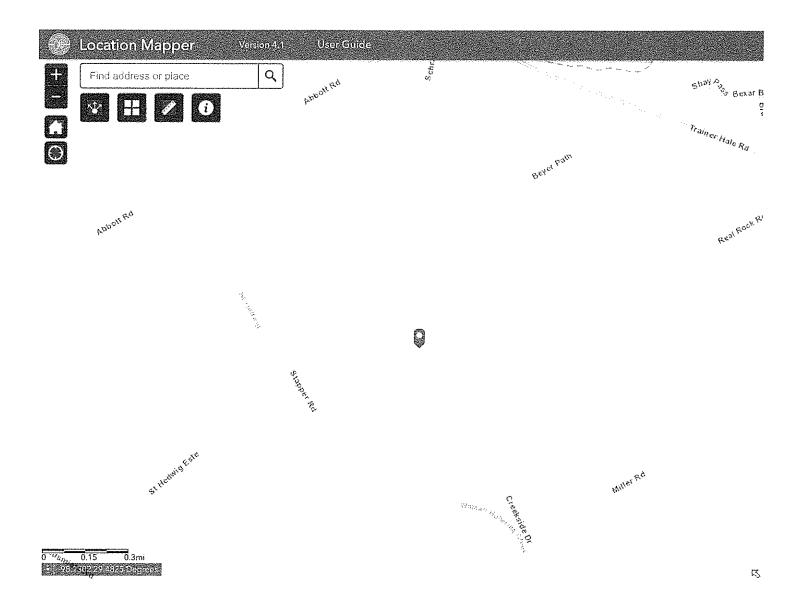
DJK/dsr Enclosures

cc: Mark Browne, City Manager, City of Schertz
Brian James, Assistant City Manager, City of Schertz
Charles Kelm, Assistant City Manager, City of Schertz

³⁴ 30 TAC § 55.203(c) (emphasis added).

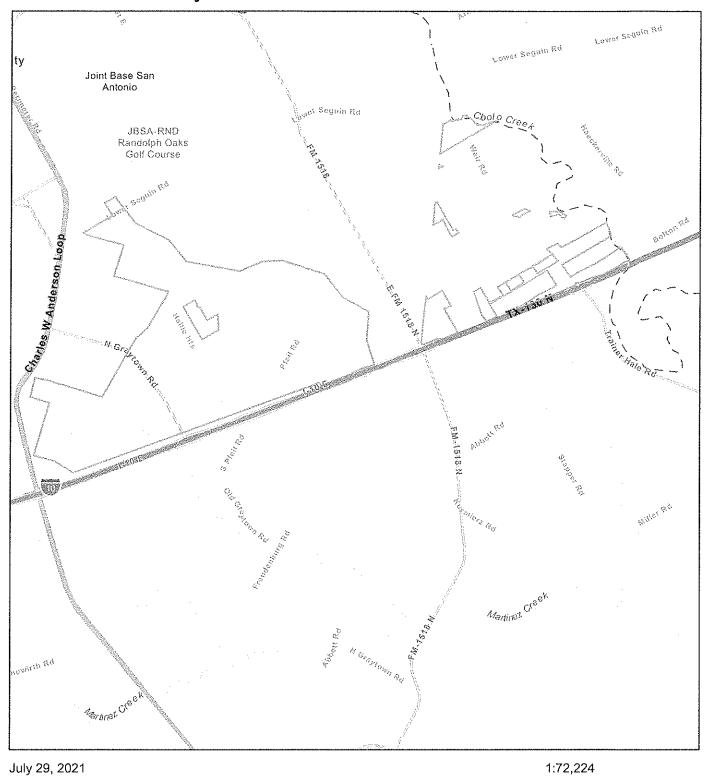
³⁵ Id. § 55.203(d).

Attachment A



Attachment B

City of Schertz Sewer CCN No. 20271

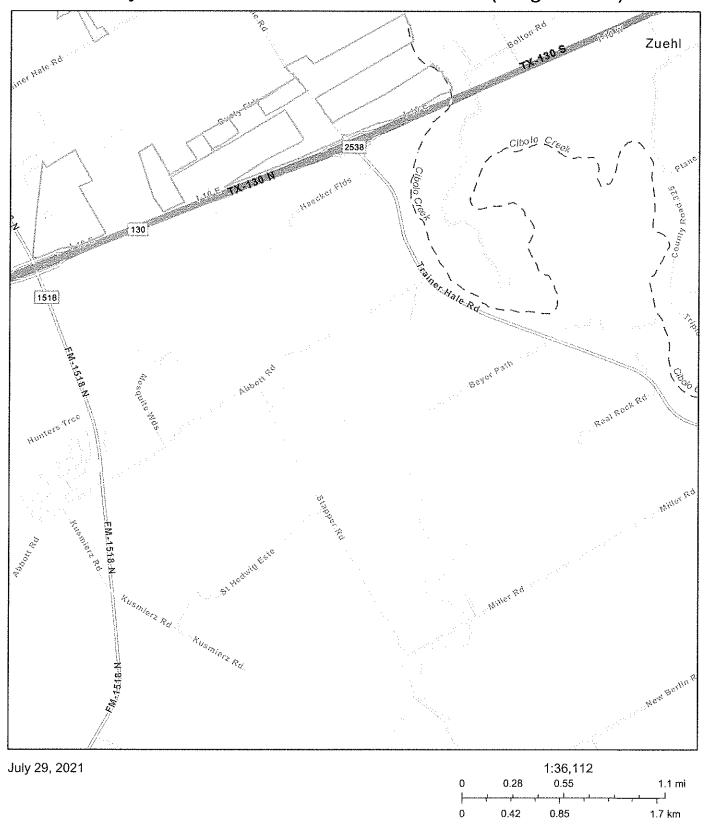


0 0.75 1.5 3 km

2 mi

0.5

City of Schertz Sewer CCN No. 20271(Large Scale)



Attachment C

Bexar CAD Property Search Map Search Export Results New Search Property Search Results > 1 - 6 of 6 for Year 2021 Click the "Details" or "Map" link to view more information about the property or click the checkbox next to each property and click "View Selected on Map" to view the properties on a single map. O Property Address Legal Description Property ID Property Address Appraised Value Geographic ID Type Owner Name | DBA Name Mobile 4060 STAPPER RD TX **DUNCAN CRAIG** 1166658 80400-000-1880 \$44,290 🚳 View Details 🕥 View Map & JOANN Home 4060 STAPPER RD **DUNCAN HAZEL** 1172641 04019-000-1882 Real SAINT HEDWIG, TX \$5,390 Wiew Details Niew Map NNAOL 78152 4060 STAPPER RD **ELLIOTT** SAINT HEDWIG, TX MICHAEL W & 169912 78152 04019-000-1880 \$37,730 Wiew Details N View Map Real SUTTON CAROLYN & **DUNCAN HAZEL J** 4060 STAPPER RD FULIOTT 1172711 04019-000-1883 Real SAINT HEDWIG, TX MICHAEL \$12,150 Wiew Details Niew Map 78152 WILLIAM 4060 STAPPER RD ELLIOTT 169348 04019-000-0191 Real SAINT HEDWIG, TX MICHAEL \$114,590 Details Niew Map 78152 WILLIAM **4060 STAPPER RD** SUTTON 169913 DONALD J & \$176,210 @ View Details 🚫 View Map 04019-000-1881 SAINT HEDWIG, TX Real 78152 CAROLYN R Page: 1 Protest status and date information current as of Jul 28 2021 1:22AM. 2021 and prior year appraisal data current as of Jul 2 2021 6:19AM For property information, contact (210) 242-2432 or (210) 224-8511 or email. For website information, contact (210) 242-2500. Website version: 1.2.2.33 Database last updated on: 7/28/2021 1:22 AM © N. Harris Computer Corporation

Attachment D

- print NERT packet for treveen

goog papert partfresentiations of Not email

CHECK LIST FOR ADM	IIN REVIEW OF MUNICIPAL AP	PLICATION FOR PERMIT
Permit No. WQ00 15917001	TX 0140546	MGD_0.4
CN_600684294	RN 111093126	County: Bexan Region No. 13
Facility: () Major () Minor	App Revd Date: 8/31/2020	Permit Expiration Date: NEW
(VInactive () Active	Segment No. 1902	

Application Review Date: 10/16/2020

- [] A copy of the <u>pre-tech</u> review was provided by the Municipal Permits Team (for new, major amendments and major facilities).
- A copy of the groundwater review was provided (for TLAP new, major amendment, SADD minor amendment, and all applications with (or proposing) Class B sludge provisions).
- [Y For new and major amendment applications that propose surface water discharge, the standards review for RWA comments is included.

M Coastal Zone sheet is included. Yes No

Fees or Penalties Owed: [] Yes Amount Owed:

SECTION 1 APPLICATION FEES

Application Fees:

The appropriate item checked and payment verified in receipt rpt or boexi rpt. Note: copies of

checks should be removed and shredded.

Municipal Fees

Proposed/Final Phase Flow	New/Major Amend.	Renewals	Minor Amendment
< .05 MGD	[]\$350.00	[]\$315.00	or Modification
≥ .05 but < .10 MGD	[]\$550.00	[]\$515.00	without Renewal
≥ .10 but < .25 MGD	[]\$850.00	[]\$815.00	[]\$150.00
≥ .25 but < .50 MGD	[]\$1,250.00	[]1,215.00	(for any flow)
≥ .50 but < 1.0 MGD	[]\$1,650.00	[]1,615.00	
≥ 1.0 MGD	[]\$2,050.00	[]2,015.00	

SECTION 2 TYPE OF APPLICATION

The Type of application is marked

Reason for amendment or modification (if applicable). Also, check Tech. Report 1.1 Section 4 on page 3 (Unbuilt Phases) and Section 1.A on page 20 (Justification of permit need).

SECTION 3 FACILITY OWNER (APPLICANT) AND CO-APPLICANT

Legal name of applicant is listed (the owner of the facility must apply for the permit)

Legal name of co-applicant is listed (if required to apply with facility owner)

Core Data Form (CDF) is provided. A separate CDF is required for each customer. Section I - General Information Meason for submittal is marked. [Y Customer (CN) and Regulated Entity (RN) Reference Nos. provided - verify with Central Registry Section II - Customer Information [YCustomer legal name is provided and it matches name on admin report M Texas SOS/Filing number is provided - verify with SOS X Texas State Tax ID is provided - verify with Texas Comptroller Type of customer is marked - refer to information below [] Corporation: Check with Secretary of State (SOS) at: https://direct.sos.state.tx.us/acct/acct-login.asp verify the entity status and charter number - print page. Verify correct legal spelling of applicant's name. Check spelling with SOS against the name listed in the application. (Permit must be issued in name as filed with SOS.) The applicant must be "In existence and active" before the application can be processed further. Those entities subject to state franchise taxes: If applicable, check with Comptroller (website at: http://ecpa.cpa.state.tx.us/coa/coaStart.html. Verify the tax identification number is correct. Note: Non-profit organizations and partnerships are not subject to the state franchise tax. [] Individual: Complete Attachment 1 of Admin. Report 1.0 The complete legal name, including the middle name; and all other information is required. This info is required by Chapter 26.027C of the Texas Water Code. A separate form is required for each individual. Killity District: Check IWUD to verify that district is not dissolved (inactive is O.K. to process) [] Trust: A copy of an executed trust agreement is provided. Verify that applicant's name is the same as the name in the trust agreement. NOTE: Executed trust must show signatures of trustees or beneficiaries forming the trust and which county it is recorded in. [] Partnership: Verify with Secretary of State (SOS) that partnership is registered, active, and has a filing number. Check spelling with SOS against the name submitted in Item 1; Check that SOS # is correct; Print page from SOS website. OR if the partnership is not listed with the SOS, a copy of the partnership agreement is provided by the applicant. The agreement must: give the name of the partnership as provided on the application for permit; list names of partners; bear signatures of the partners; state the terms of the partnership; and must be recorded in the county where the facility (plant) is located. [] Municipality/Governmental Agencies/School Districts: City, County, ISD, Fed, etc. – applicable info is listed. [] Other Number of employees is marked MCustomer role is marked Mailing address for the applicant is provided - verify on USPS website. This address is used on the permit. DEmail address is provided wong Gm emout in off Telephone number is provided Section III - Regulated Entity Information Kegulated Entity Name is provided and it matches name on admin report [14] Street address or location description of facility is adequately described. If different from current permit, new permit may be required. Use USPS website/GIS mapping to confirm street address MThe county where the facility is located is provided The name of the nearest city is provided MThe zip code is provided The longitude and latitude of the facility is provided - check mapit M Primary SIC Code is provided Permit No. listed under appropriate programs- if not listed, add it Section IV - Preparer Information Mame, title, telephone number, and email address is provided Section V - Authorized Signature

Company name, title, printed name, phone number, signature, and date provided

SECTION 4 APPLICATION CONTACT INFORMATION

[VAdministrative and Technical contact name, address, electronic information provided

SECTION 5 PERMIT CONTACT INFORMATION

[YPermit (2) contact names, addresses, electronic information provided

SECTION 6 BILLING INFORMATION

Billing contact name, address, electronic information provided

SECTION 7 REPORTING INFORMATION

[YOMR/MER contact name, address, electronic information provided

SECTION 8 NOTICE INFORMATION

Minor Amendment without Renewal - NORI not required. Skip review of notice information.

[Name, address and phone number of one person responsible for publishing NORI is provided

Method of sending NORI package is provided

Name and phone number of contact to be in NORI is provided

Location where application will be available is provided and is in the county where the facility is located - the location must be a building supported by taxpayer funds. Note: If discharge is directly into water body that borders two counties, application must be placed in a public facility in both counties and the notice must be published in both counties

Bilingual Items 1-5 are completed. If "Yes" to question 1 and "Yes" to either question 2, 3 or 4, then e.5 must be completed

SECTION 9 REGULATED ENTITY and PERMITTED SITE INFORMATION

Permit No. and Expiration date is listed, if not, verify with permit or PARIS

Name of project or site is provided. Should correspond to Item 22 on CDF.

NOTE: THE OWNER OF THE FACILITY IS REQUIRED TO APPLY FOR THE PERMIT

(Refer to legal policy memo for complete definition and discussion of facility.)

Marked whether ownership of the facility is public, private or both

Wowner of the land where permitted facility is or will be located is the SAME as the applicant.

The owner of the land on which the facility is located is **DIFFERENT FROM** the owner of the facility: A copy of a lease agreement or easement, with a term for the duration of the permit, between applicant and landowner, has been provided. See Lease Agreement/Easement Memo dated 2/14/06, that states that a lease is sufficient for pond systems, and that details the provisions that a lease agreement or easement must contain. OR, landowner can apply as a copermittee. Lease must identify property by legal description or map.

Effluent Disposal Site Owner:

(()/N/A - (no effluent disposal proposed)

MIf land disposal is authorized in permit or proposed, the applicant OWNS land on which site is located

If applicant DOES NOT OWN land where site is located, a long-term lease agreement is provided which includes: a term of at least 5 years; is current or it includes an option to renew the term; is between the current applicant and the landowner; and includes description of property by legal description or map.

(For new TLAP permits only: A copy of an executed option to purchase agreement may be provided to show that applicant will have ownership of the land upon permit approval.)

Sewage Sludge Disposal Site Owner:

MN/A - (no sludge disposal proposed)

If sludge is authorized in permit or proposed, the applicant OWNS land on which disposal site is located, otherwise lease is needed unless Class B sludge is land applied. Check the permit under Sludge Provisions to determine if sludge is authorized. Note: For BLU sludge application — lease is not needed; Landowner just needs to sign sludge affidavit (if different from applicant)

If sludge disposal is proposed or authorized in the permit, the applicant must also submit the applicable sludge forms.

SECTION 10 DISCHARGE INFORMATION

- Checked if treatment facility location in permit is correct.
- Like Checked if discharge info in permit is correct. If applicable, the discharge route description is adequately described and describes the discharge route to the nearest major watercourse. Changing the point of discharge and route from the current permit description requires a major amendment
- [The name of the city (or nearest city) where the outfall(s) is/will be located has been provided
- [YThe county where the outfall is located is provided
- M The longitude and latitude of the outfall is provided
- Marked item regarding authorization for discharge into a city, county, or state ditch. If applicable, correspondence is provided. Email TXDOT if discharge is to a state highway right-of-way or roadside ditch.
- X For a daily average flow of 5 MGD or more: the names of all counties located within 100 miles downstream from the point of discharge. These counties will be listed on contact sheet.

SECTION 11 DISPOSAL (TLAP) INFORMATION

- [] The written location description of the disposal site is adequately described. (NOTE: A CHANGE IN LOCATION OR INCREASE IN ACREAGE REQUIRES A MAJOR AMENDMENT. A decrease in acreage may also be a major amendment (due to flow rate) - check with permit writer)
- [] The name of the city (or nearest city) has been provided
- [] The county where the disposal site is located is provided
- [] The longitude and latitude of the disposal site is provided
- [] The written flow of effluent from the facility to the effluent disposal site is adequately described
- [] The nearest watercourse to the disposal site is listed

SECTION 12 MISCELLANEOUS INFORMATION

- Midentified whether or not facility or discharge are on Indian land (If yes, we do not have permit authority.)
- For permits that allow sewage disposal the location description is adequately described. For an already-existing permit, check to see that the location has not changed
- [YMust indicate whether any former TCEQ employees who were paid for services regarding this application
- Fees or Penalties Owed: [VNo [] Yes See page 1 of checklist

SECTION 13 ATTACHMENTS

💢 Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant

An ORIGINAL or equivalent FULL-SIZED USGS 7.5 minute topographic map (8½ x 11 acceptable for amendment and benewal applications) is provided and labeled showing: [/] applicant's property boundary [] treatment facility boundaries [] point of discharge [] highlighted discharge route for three miles downstream or until it reaches a classified segment [] scale, [] effluent disposal site(s) [] pond(s) [] sludge disposal/land application site [] an area of not less than one mile in all directions of the site

All original or equivalent full sized maps must show:

[] Color map [] Clear contour lines [] Upper left corner must identify map as USGS Department of the Interior Geological Survey [] Lower left corner, datum/& project information [] Bottom, magnetic declination [] Bottom, must show scale [] Bottom, identify contour intervals [] Bottom, national map accuracy std. statement [] Bottom, show State of TX and quad location [] Around map, lat and long coordinates [] Bottom, quadrangle name [] Bottom, must identify map date

SECTION 14 SIGNATURE PAGE

Note: The signature information below lists the proper signatories for the various entities and the current version of the application contains a paragraph referencing 30 TAC 305.44. The person signing the application verifies that he or she is authorized, under this rule, to sign the application. We must verify that the title meets the requirements or signatory authority has been delegated.

[VOriginal Signature Page is required.

[/] Signature must be properly notarized – check that signature date and notarized date are the same.

Own	er Co-Permittee
[] []	 City - Elected official or principle executive officer of the city may be public works director. Individual: only the individual signs for himself/herself.
[]	 Partnership: General Partner or exec officer Corporation: at least level of VP (CEO, Chairman of Board, Secretary can be equiv. to V.P., Member or General Manager for LLC, Manager of one or more manufacturing, production, or
	operating facilities employing more than 250 persons - refer to 30 TAC 305.44) [] Utility District: at least the level of vice president, on Board of Directors or District Manager Water Authority: Regional managers. [] Independent School Districts: at least level of the Assistant Superintendent or board members. Governmental Agencies: Division Directors or Regional Directors. Trust: The trustee that has been identified in the trust agreement. Other:
ADM	IN REPORT 1.1 For All New or Major Amendment Applications
SECT	ION 1 Affected Landowner Information -
Land	owner Map:
M he	e applicant's complete property boundaries are delineated which includes boundaries of contiguous property owned the applicant
[] For	domestic facilities, show the buffer zone and identify all of the landowners whose property is located within the fer zone - +cch oddies
The	property boundaries of the landowners surrounding the applicant's property have been clearly delineated on the
M The	location of the facility within applicant's property is shown.
For T	PDES applications:
	The point(s) of discharge is clearly identified on the map and the discharge route(s) is highlighted.
	The scale of map is provided to measure one mile downstream or if discharge is into a lake, bay estuary, or affected by tides, ½ mile up & down stream is measured.
	The property boundaries of landowners adjacent to the discharge route(s) for one mile downstream from the point of discharge have been clearly delineated and the route is clearly delineated. OR If discharge is into a lake, bay estuary, or affected by tides, the property boundaries of landowners ½ mile up & downstream and those property owners across the lake along the shore line that fall within a ½ mile radius of the point of discharge are clearly delineated on the map.
For TI	AP applications (i.e., irrigation, evaporation, etc.):
	[] The boundaries of the disposal site is clearly identified on the map.
,	The boundaries of all landowners surrounding the disposal site.
/ Disk	s-referenced list of landowners is provided. or four sets of labels were provided ce of landowners' info was provided.
Prov	ided response regarding permanent school fund land. If information filled out on General Land Office, then cate so on the contact sheet.
ECTI	ON 2 Original Photographs
3∕ 3∕	The original (color) ground level photos of treatment unit area, disposal or discharge areas (2 photos – one upstream, one downstream) have been provided Plot plan or map showing location and direction of each photo

SECTION 3 Buffer Zone Map tech address

[] Buffer zone map (8 ½ by 11): The permit writer will review this during the pre-tech review. Any deficiencies will be addressed by them.

SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

NSPIF is provided - TPDES only

TECHNICAL REPORT -MUNICIPAL/DOMESTIC APPLICATIONS

Minor Amendment without Renewal. Review not required. Just make sure report is provided.

THE FOLLOWING ITEMS APPLY TO ALL APPLICATIONS:

Whe existing permitted design flow (including all permit phases) is indicated

(x) If flow indicated is greater than permitted, a major amendment is required.

(x) If flow amount is less than permitted amount, confirm with applicant that they are requesting to reduce the

MFor facilities that have not been constructed the anticipated construction and operation dates are provided for all

Site Drawing must be submitted (see email from Lana 1/10/2019).

The permit authorizes irrigation/evaporation/subsurface disposal method and the information has been addressed in the technical report. Verify the acreage. If the acreage has changed from what is currently permitted, a major amendment is required.

The applicable worksheets must be completed:

[] Worksheet 3.0 - required for land disposal of effluent

[] Worksheet 3.1 - required for land disposal (new and major amendment only)

[] Worksheet 3.2 - required for subsurface land disposal (new and major amendment only)

[] Worksheet 3.3 - required for subsurface area drip dispersal systems (SADDS) (new and major amendment); may be required for renewal on a case-by-case basis.

[] SADDS Applications: Compliance history items must be completed for SADDS disposal. When the application is administratively complete, a copy of the application and a transmittal letter must be sent to the State Department of Health Services. See the folder titled "SADDS" (under the Individual Permit Review folder) for a template of the letter.

[] Worksheet 7.0 - required for SADD applications (new and major amendment only) - We do not review the form; we just make sure that it is submitted. If it is not submitted, request it in a NOD.

📈 Sludge disposal and/or land application is authorized in the permit on property owned or under applicant's control. If facility is beneficially applying class B sludge on the same site as the facility, the applicant must submit the Beneficial Land Use of Sewage Sludge (Class B) Permit Application - Form No. 10451 (See Class B Sludge Permit checklist). The applicant must also submit the appropriate sludge application fee.

If authorization is for sludge processing, storage, disposal, composting, marketing and distribution of sludge, sludge surface disposal, or sludge monofill or for temporary storage in sludge lagoons, the applicant must submit the Domestic Wastewater Permit Application: Sewage Sludge Technical Report - Form No. 10056. Check for:

[] required signatures (if applicable)

[] site acreage [] acreage application area[] site boundaries shown on USGS map

Notes: If the applicant is disposing or land applying sludge on land owned or under their control, but it is not authorized in their permit or by any other TCEQ authorization, a major amendment is required.

If the application is for a new permit or major amendment, then you need to check for the appropriate affected landowner requirements.

[]W w	orksheet 6.0 must be addressed if a domestic facility is labeled as public or both, (not required for federal agencies of ater treatment plants)	r
THE	FOLLOWING ITEMS ONLY APPLY TO MINOR RENEWAL APPLICATIONS:	
[]Th	ne type of treatment plant has been indicated.	
[]Th	ne list of units and their dimensions have been provided	
[]Th	ne flow diagram has been provided.	
[]Th	ne required grab sample test results have been provided for all constituents - not required if plant not operational.	
[]Slu	udge disposal is authorized off site, and the ultimate sludge disposal method has been identified.	
	orksheet 2.0 For TPDES permits - the stream data has been addressed.	
[]W[]	orksheet 4.0 - For discharge permits: If the applicant has a permitted phase equal to or greater than 1 MGD or more han one phase, and interim or final phase(s) that have not been constructed has a flow equal to or greater than 1 MGD, the applicant must perform the all of the required effluent testing to renew that phase.	
WHE	EN APPLICATION IS <u>NOT</u> ADMINISTRATIVELY COMPLETE:	
	Complete NOD. See NOD SOP	
WHE	EN APPLICATION IS ADMINISTRATIVELY COMPLETE:	
T	Complete NORI package. See NORI SOP NORI not required for minor amendment. Complete the Routing and Contact (list "n/a" for item regarding person responsible for publication of the notice) Blue sheets only.	3
	Prepare SPIF forms (only for TPDES permits) checked application type entered county name entered administrative completeness date ensured permit number is on form *check agency receiving SPIF Minor amendments - ALL agencies BUT Texas Historical Commission and Army Corps of Engineers Renewals - All agencies BUT Texas Historical Commission New and Major Amendments - All agencies check that the segment number (if known) is entered in receiving water body information. On the accompanying map, delineate the discharge route in such a way that copies will reflect the highlighted discharge route. *NOTE: Copy of SPIFs not required for Houston - US Fish and Wildlife and Galveston-US Army Corps	
	of Engineers	

Admin Complete PARIS Entry and Other Reminders

WO Folder - Application Search

Application Summary Tab-verify application info

Admin Review Tab

- Admin Review Begin Date
- Admin Complete Date
- **SPIF**
- NORI

Public Participation Tab – No longer required to enter public notice details. See Katherine's email dated 3/30/2017.

CR Folder - RE Search

AI Detail Screen-verify facility info

Enter Contact Info - Contact List

- Owner
- **Applicant**
- Technical
- Billing (To edit existing info select Billing Maintenance)
- X MER (TLAP only)
- Remove CN affiliation for MER contact (TLAP and TPDES)

OTHER

- Copy of notice, contact sheet, and labels to I/Drive
- X SADDS Application to Dept. of Health Services
- Email TXDOT if discharge is to a <u>state</u> highway right-of-way or roadside ditch.
- Email NORI
- Update facility name (if needed in PARIS)
- Update coordinates (if needed in PARIS), make sure correct link in Notice
 - (EPA ID CN, location address, facility name (if needed in PARIS)

2021 AUG -2 AM 11: 49

CHIEF CLERKS OFFICE

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Lloyd Gosselink

816 Congress Avenue Suite 1900 Austin, Texas 78701 Lloyd Gosselink Rochelle & Townsend, P.C.

Ms. Laurie Gharis, MC-105 Chief Clerk

To:

Texas Commission on Environmental Quality P.O. Box 13087 Austin, TX 78711-3087









Melissa Schmidt

From:

PUBCOMMENT-OCC

Sent:

Monday, August 2, 2021 9:05 AM

To:

PUBCOMMENT-OCC2; PUBCOMMENT-OPIC; PUBCOMMENT-ELD; PUBCOMMENT-WQ

Subject:

FW: Public comment on Permit Number WQ0015917001

Attachments:

2021.07.30 CCWWTP Public Comments and Request for CCH and Public Meeting

(Schertz) (with Attachments)1.pdf

MWD 121716

PM H

From: drachal@lglawfirm.com <drachal@lglawfirm.com>

Sent: Friday, July 30, 2021 4:40 PM

To: PUBCOMMENT-OCC < PUBCOMMENT-OCC@tceq.texas.gov> **Subject:** Public comment on Permit Number WQ0015917001

REGULATED ENTY NAME CLEARWATER CREEK WWTP

RN NUMBER: RN111093126

PERMIT NUMBER: WQ0015917001

DOCKET NUMBER:

COUNTY: BEXAR

PRINCIPAL NAME: GREEN VALLEY SPECIAL UTILITY DISTRICT

CN NUMBER: CN600684294

FROM

NAME: MS Dana Rachal

E-MAIL: drachal@lglawfirm.com

COMPANY: Lloyd Gosselink Rochelle & Townsend, P.C.

ADDRESS: 816 CONGRESS AVE Suite 1900

AUSTIN TX 78701-2442

PHONE: 5123225897

FAX:

COMMENTS: Please find attached the Public Comments, Request for Public Meeting, and Hearing Request filed on behalf of the City of Schertz, Texas, in regards to the proposed Clearwater Creek Wastewater Treatment Plant.



816 Congress Avenne, Suite 1900 Austin, Texas 78701 512.322.5800 p 512.472.0532 f

lglawfirm.com

Mr. Klein's Direct Line: (512) 322-5818 Email: dklein@lglawfirm.com

July 30, 2021

Ms. Laurie Gharis, MC-105 Chief Clerk Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

VIA ELECTRONIC FILING AND FIRST CLASS MAIL

Re:

Public Comments, Request for Public Meeting, and Hearing Request

Application for Proposed TPDES Permit No. WQ0015917001

(EPA I.D. No. TX0140546)

Applicant: Green Valley Special Utility District (CN600684294)

Site Name: Clearwater Creek Wastewater Treatment Plant (RN111093126)

Dear Ms. Gharis:

The City of Schertz, Texas ("City"), my client, hereby submits this letter to the Texas Commission on Environmental Quality ("TCEQ"), providing formal public comments and requesting a public meeting and contested case hearing regarding the above-referenced application ("Application") of Green Valley Special Utility District ("GVSUD") for a new Texas Pollutant Discharge Elimination System ("TPDES") permit, and the proposed draft permit for such Application ("Draft Permit"). These comments are timely filed.

I represent the City regarding the Application and Draft Permit. Please include me on the TCEQ's mailing list for all filings in the above-referenced Application. My mailing/contact information is as follows:

Mr. David J. Klein Lloyd Gosselink Rochelle & Townsend, P.C. 816 Congress Avenue, Suite 1900 Austin, Texas 78701 dklein@lglawfirm.com

Phone: (512) 322-5818 Fax: (512) 472-0532

I. BACKGROUND

In its Application, GVSUD requests authorization from the TCEQ to discharge treated domestic wastewater at a daily average flow not to exceed 400,000 gallons per day ("GPD") at the proposed Clearwater Creek Wastewater Treatment Plant (the "CCWWTP"). The CCWWTP is to be located in Bexar County, Texas, and the proposed discharge route for the treated wastewater is from the plant site to Womans Hollow Creek, thence to Martinez Creek, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 Texas Administrative Code ("TAC") § 307.10) for Classified Segment No. 1902 are primary contact recreation, high aquatic life use, and 5.0 mg/L dissolved oxygen. Classified Segment No. 1902 is currently listed on the 2020 Texas Integrated Report – Texas 303(d) List of impaired and threatened waters (the "303(d) List"). The listings are for bacteria in the water from the confluence with the San Antonio River in Karnes County to a point 100 meters (110 yards) downstream of IH 10 in Bexar/Guadalupe County.

The Notice of Receipt of Application and Intent to Obtain a Water Quality Permit ("NORI") was issued on October 30, 2020 and published on November 13, 2020. An amended NORI was issued on April 30, 2021 and published on May 12, 2021. The Notice of Application and Preliminary Decision ("NAPD") was issued on June 17, 2021 and published on June 30, 2021. Pursuant to 30 TAC § 55.152(a), the current deadline to file public comments regarding the Application and Draft Permit is July 30, 2021. To this end, presented below are the City's timely filed public comments raising significant disputed issues of fact that are relevant and material to the TCEQ's decision on the Application and are the basis for the City's request for a public meeting and contested case hearing, should the Application not be remanded back to technical review and/or denied outright.

The City requests that the TCEQ deny the Application and corresponding Draft Permit because GVSUD has not provided all of the information required in TCEQ application forms TCEQ-10053 (06/25/2018) Municipal Wastewater Application Administrative Report ("Administrative Report") and TCEQ-10054 (06/01/2017) Domestic Wastewater Permit Application, Technical Reports ("Technical Reports"). In addition, the Application and Draft Permit fail to: (1) meet the state and TCEQ's regionalization requirements; (2) demonstrate a need for the Final Phase of the Draft Permit; (3) satisfy water quality, antidegradation, and stream standard requirements; and (4) include other information and documentation required by TCEQ form TCEQ-10053ins (06/25/2018) Instructions for Completing the Domestic Wastewater Permit Application ("Instructions").

II. PUBLIC COMMENTS

The City asserts that the Application and Draft Permit should be denied because the Application does not meet applicable statutory and regulatory requirements for a TPDES permit

¹ As demonstrated by the screenshot from TCEQ's Location Mapper tool, attached hereto and incorporated herein for all purposes as <u>Attachment A</u>, which shows, according to the NAPD, "the exact location" of the CCWWTP, the correct name of the proposed receiving water is Woman Hollering Creek, not Womans Hollow Creek, as referred to in the NORI, Amended NORI, NAPD, and Application.

application, the Draft Permit fails to meet Texas Water Code ("TWC"), Chapter 26, and the TCEQ's regionalization requirements for wastewater treatment plants ("WWTPs"), and GVSUD has not demonstrated a need for the CCWWTP. The City further maintains that the Application and Draft Permit should be denied because (i) they do not adequately protect against the CCWWTP's negative impacts on water quality, antidegradation, and stream standards; (ii) GVSUD has not secured ownership/possession of the real property interests necessary to properly construct and operate the CCWWTP; and (iii) the Application fails to include other required elements, such as a sufficient Sewage Sludge Solids Management Plan, map of the proposed service area, and the requisite original photograph of the proposed location for the CCWWTP. In addition, the Application and Draft Permit should be denied due to nuisance odors that will result from the permitting of the CCWWTP, especially given GVSUD's failure to satisfy all buffer zone requirements. Finally, the Application is incomplete given that GVSUD asserts that it has an approved pretreatment program.

A. The Application fails to comply with the State's regionalization policy.

The TCEQ is required to implement the State's policy to encourage and promote the development and use of regional and area-wide waste collection, treatment, and disposal systems to serve the disposal needs of the citizens of the state and to prevent pollution and maintain and enhance the quality of the water in the state.² In order to implement this regionalization policy, Section 1.B of the TCEQ's TPDES permit application form Domestic Technical Report 1.1 contains three questions related to the potential for regionalization of WWTPs, each tailored to address the question of whether existing nearby wastewater treatment facilities and/or collection systems could provide service to the service area proposed in the TPDES permit application.³ All three regionalization questions in Section 1.B are relevant to GVSUD's Application, and GVSUD has failed to complete the regionalization analysis and process in each instance. The TCEQ's issuance of the Draft Permit also demonstrates that this issue was not taken into consideration when it processed the Application.

For Section 1.B.1, the Instructions require non-city applicants to "indicate if any portion of the proposed service area is located in an incorporated city," and, if so, to "provide correspondence" demonstrating "consent to provide service or denial to provide service from the city." If the nearby city consents to provide service, the applicant must provide a cost analysis justifying the need for the proposed facility. The Application, received August 31, 2020, indicates that "City responses are pending," but GVSUD never supplemented the Application to include the City's responses to numerous follow-up communications between the City and GVSUD—communications that the TCEQ should have been aware of and taken into consideration. In its communications with GVSUD, the City requested that GVSUD clarify the location of the proposed service area so that it could develop a response to the regionalization request. GVSUD never provided such information. Based upon the Application, the processing of the Application, and the Draft Permit, this potential overlap and applicable regionalization analysis was never

² TWC § 26.081(a); see also TWC §§ 26.003, 26.0282; Instructions at 64.

³ Application Technical Reports at 21 – 22.

⁴ Instructions at 64.

⁵ Id.

⁶ Application Technical Reports at 21.

completed by GVSUD or taken into consideration by the TCEQ. Consequently, the Application and Draft Permit should be denied.

Similarly, Section 1.B.2 requires applicants to "filndicate if any portion of the proposed service area is inside another utility's sewer Certificate of Convenience and Necessity [("CCN")] area." Here too, if the answer is yes, then the applicant must "provide justification and a cost analysis of expenditures that shows the cost of connecting to the CCN facilities versus the cost of the proposed facility or expansion."8 While GVSUD correctly indicated that a portion of the proposed service area is located within the City's corporate limits, it denies that said portion falls inside the City's sewer CCN service area. The City believes that this denial is incorrect. Again, GVSUD failed to include the boundaries of the service area proposed to be served by the CCWWTP, as required by Domestic Technical Report 1.0. Rather, in its Application, GVSUD has only provided the "Clearwater Creek WWTP Area Map," included in Attachment I, depicting the "Clearwater Creek Sewershed" (the "Sewershed Map"). To the extent it is relevant to the proposed service area of the CCWWTP, attached hereto and incorporated herein for all purposes is Attachment B, which contains small and large scale maps of the City's sewer CCN No. 20271. When compared to GVSUD's Sewershed Map, it is clear that the sewershed depicted for the CCWWTP extends into the boundaries of the City's sewer CCN. Therefore, if GVSUD intends the CCWWTP to serve its entire sewershed, then GVSUD was required to justify the need for the CCWWTPP based on a cost analysis included with the Application, which it did not. Based upon the Application, the processing of the Application, and the Draft Permit, the potential overlap and applicable regionalization analysis was never taken into consideration by GVSUD or the TCEO. Consequently, the Application and Draft Permit should be denied.

Finally, Section I.B.3, concerns the existence of permitted domestic WWTPs or sanitary sewer collection systems located within a three-mile radius of the proposed wastewater treatment facility. If such facilities exist, then the applicant is, again, required to indicate, and provide supporting documentation, regarding any such neighboring utilities' responses to mandatory correspondence from the applicant regarding wastewater service for the proposed service area. Use as with Sections I.B.1 and I.B.2, if any of the nearby utilities consent to provide service, the applicant must provide a justification for the proposed facility and a comparison of the costs to construct it against those to connect to the applicable existing facility. While GVSUD properly disclosed the existence of nearby facilities, it indicated that no such facilities "have the capacity to accept or are willing to expand to accept the volume of wastewater proposed in [the Application]." As explained above, that is not accurate given the nature of the City's communications with GVSUD. The City asked GVSUD to provide the location of the proposed service area, and it never received a thorough answer, obstructing the regionalization analysis. Based upon the Application, the processing of the Application, and the Draft Permit, this

⁷ Id. at 22.

⁸ *Id*.

⁹ Id.

¹⁰ Instructions at 65; Application Technical Reports at 22.

¹¹ Id.

 $^{^{12}}$ Id

¹³ Application Technical Reports at 22.

applicable regionalization analysis was never taken into consideration. Consequently, the Application and Draft Permit should be denied.

B. The Application fails to sufficiently demonstrate need for the authorized discharge amount of 0.4 million gallons per day.

The City contends that the Application and Draft Permit should be denied because the Final Phase of the proposed CCWWTP is not needed. In conjunction with the TCEQ's regionalization policy, Section 1 of Domestic Technical Report 1.1 requires a TPDES permit applicant to "[p]rovide a detailed discussion regarding the need for any phase(s) not currently permitted." The Instructions further clarify this requirement, stating:

Provide justification for the proposed flows Provide an anticipated construction start date and operation schedule for each phase being proposed. If construction is dependent upon housing/commercial development, provide information from the developer. Provide information such as the size of the development (number of lots), the date construction on the development is scheduled to begin, and the anticipated growth rate of the development (number of houses per month or year). . . . If additional space is needed, submit the justification information as an attachment.

Attach population estimates and/or projections used to derive the flow estimates and anticipated growth rates for developments. Provide the source and basis upon which population figures were derived (census and/or other methodology). Also, provide population projections at the end of the design life of the treatment facility (usually 50+ years) and the source and basis upon which population figures were derived. ¹⁵

Per the Instructions, "[f]ailure to provide sufficient justification for the continued need for the permit and/or each proposed phase may result in a recommendation for denial of the application or proposed phases." ¹⁶

Here, instead of providing the requisite "detailed discussion" outlined above, the Application merely states:

This requested permit is proposed to support planned residential and commercial growth in GVSUD's sewer CCN area. GVSUD holds sewer CCN for proposed service area. The current contract for service equates to 950 EDUs of service or 232,750 gpm.¹⁷

First, the City contends that 232,750 gallons per minute is not an accurate indication of the treated effluent likely to be generated by 950 EDUs. That amount of wastewater is equivalent to

¹¹ Id. at 21.

¹⁵ Instructions at 64.

¹⁶ Id.

¹⁷ Application Technical Reports at 21.

a wastewater discharge of 335.16 million gallons per day ("MGD"). Rather, the City asserts that GVSUD only intends to have a flow of 232,750 GPD (0.232750 MGD).

Second, with a total proposed discharge of 0.233 MGD, the Application seeks an excessive and unnecessary amount of treatment capacity. Thus, the Application does not demonstrate the need for the Draft Permit's Final Phase authorization to discharge up to 0.4 MGD of treated effluent, and the Application and Draft Permit, as proposed, should be denied.

C. The Application raises concerns that the proposed discharge will not be in compliance with the TCEQ's antidegradation policy.

As indicated above, the Application and Draft Permit authorize the discharge of treated domestic wastewater from the proposed CCWWTP to Womans Hollow Creek, thence to Martinez Creek, thence to the Lower Cibolo Creek in Segment No. 1902 of the San Antonio River Basin. The designated uses and dissolved oxygen criterion as stated in Appendix A of the Texas Surface Water Quality Standards (30 TAC § 307.10) for Classified Segment No. 1902 are primary contact recreation 1, high aquatic life use, and 5.0 mg/L dissolved oxygen. Segment No. 1902 is also currently listed on the 303(d) List for bacteria in the water. Thus, the City has concerns that the discharge into Segment No. 1902, as proposed by the Draft Permit, would impact water quality in that watercourse.

Specifically, the Application and Draft Permit raise concerns with the City that the proposed discharge will neither be in compliance with the TCEQ's antidegradation policy nor maintain its current stream standard. Pursuant to 30 TAC § 307.5, the proposed discharge is subject to that antidegradation policy and implementation procedures under Tier 1 and Tier 2. Therefore, before approving the Application, the Commission must ensure that antidegradation will not occur as a result of the proposed discharge. Additionally, because Segment No. 1902 is an impaired water body on the TCEQ's 303(d) List, the proposed discharge may unnecessarily further downgrade the segment's water quality if statutory and regulatory requirements for antidegradation and stream standards are not met. Thus, due to these additional concerns, the Application and Draft Permit, as presented, should be denied.

Furthermore, the Application describes the unclassified Womans Hollow Creek as a "Wet Weather Creek," despite containing information suggesting it may be intermittent or intermittent with perennial pools, stating that it is a "[s]low shallow running creek with perennial pools." The Application also indicates that no perennial streams join the receiving water within three miles downstream of the discharge point. Martinez Creek, however, which is joined by Womans Hollow Creek less than three miles downstream of the discharge point, is included on the 303(d) List as Segment No. 1902A and described as a "[p]erennial stream." As such, the effluent set proposed in the Draft Permit may be based on an incorrect stream characterization and inconsistent with state and federal regulations.

¹⁸ Id. at 30.

¹⁹ Id. at 31.

²⁰ Id. at 30.

²¹ Tex. Comm'n on Envtl. Quality, 2020 Texas Integrated Report - Texas 303(d) List 88 (2020), www.tceq.texas.gov/waterquality/assessment/20twqi/20txir.

D. GVSUD lacks sufficient legal title and/or rights to land to own and operate the proposed CCWWTP.

In addition to the foregoing bases for denying the Application, the City believes that the Application is deficient because it does not establish—and GVSUD cannot establish—that it holds sufficient legal rights to real property necessary to own and operate the CCWWTP. As evidenced by the Bexar Appraisal District reports attached hereto and incorporated herein for all purposes as **Attachment C**, GVSUD does not own the land at the address provided for the proposed CCWWTP. However, pursuant to the Instructions:

If the owner of the land is not the same as the applicant, a long-term lease agreement for the life of the facility must be provided. A lease agreement can only be submitted if the facility is not a fixture of the land (e.g., above-ground package plant). . . . If the facility is considered a fixture of the land (e.g., ponds, units half-way in the ground), there are two options. The owner of the land can apply for the permit as a co-applicant or a copy of an executed deed recorded easement must be provided. A long-term lease agreement is not sufficient if the facility is considered a fixture of the land.

Both the long-term lease agreement and the deed recorded easement must give the facility owner sufficient rights to the land for the operation of the facility."²²

In its Application, GVSUD incorrectly indicated that it owns the land where the CCWWTP will be located,²³ and the third page of TCEQ's "Checklist for Admin Review of Municipal Application for Permit," attached hereto and incorporated herein for all purposes as <u>Attachment D</u>, demonstrates that TCEQ relied upon that assertion in reviewing the Application. However, GVSUD is not the owner of the land where the proposed CCWWTP will be located, and it has not provided the TCEQ with any document demonstrating ownership or a long-term lease agreement. As such, GVSUD has failed to demonstrate that it possesses sufficient rights to the land for the operation of the proposed CCWWTP.

E. The Application contains a number of additional deficiencies.

After a careful review of the Application, the City believes that the Application has the following additional deficiencies, and that due to these deficiencies, the Application and Draft Permit should be denied:

1. **Service Area Map.** The Application does not contain a map clearly identifying the proposed service area for the CCWWTP. As noted briefly above, TCEQ requires GVSUD to provide a map showing the "boundaries of the area served by the treatment facility." However, it is uncertain whether GVSUD has provided such map. If the map provided by GVSUD in the Application to address this requirement is the Sewershed Map, showing the

²² Instructions at 33.

²³ Application Administrative Report at 8.

²⁴ *Id.* at 11.

CCWWTP's proposed sewershed, then GVSUD's proposed service area boundaries are unclear; otherwise, the Application is lacking this important, required piece of information. In either case, the Sewershed Map does not indicate whether the CCWWTP is intended to serve the entire sewershed shown thereon, a portion of which extends into the City's sewer CCN service area.

- 2. **Sewage Sludge Solids Management Plan.** In Domestic Technical Report 1.0, Section 9, the TCEQ requires the applicant to select the anticipated sludge disposal method and provide sludge disposal site information, including the disposal site name, permit or registration number, and disposal site's county.²⁵ Section 9 also requires the applicant to indicate the method of transportation, hauler name, and hauler registration number.²⁶ In response, GVSUD did not provide most of this information, instead stating that the information is to be determined and admitting that neither a sludge disposal site nor hauler has been selected.²⁷ GVSUD also has not complied with the TCEQ's requirement to provide a copy of the contractual agreements demonstrating that the receiving facility will accept the sludge.²⁸ GVSUD's failure to identify a method for sludge disposal creates another deficiency in the Application and indicates that GVSUD's operation of the CCWWTP will not comply with federal and state requirements.
- 3. **Original Photographs.** The Application does not contain an original photograph of the proposed location for the CCWWTP, and thereby violates the Instructions, which indicate that applicants "must" submit "[a]t least one photograph of the new . . . treatment unit(s) location."²⁹
- 4. **Pretreatment Program.** The Application is inconsistent as to whether GVSUD has an approved pretreatment program under 40 CFR Part 403. In Domestic Technical Report 1.0, GVSUD indicates it does not have such a program, but GVSUD's answer to the first question in Section D of Domestic Worksheet 6.0 indicates otherwise. Without clarity as to whether GVSUD does have an approved pretreatment program, it is impossible to determine whether it should have completed Domestic Worksheets 4.0, 5.0, or some portion thereof, in addition to completing Domestic Worksheet 6.0.
- 5. **Buffer Zone.** Next, the City asserts that GVSUD's Application fails to provide proof of a sufficient buffer zone compliance method. Section 3 of Domestic Administrative Report 1.1 requires a TPDES permit applicant to indicate how the buffer zone requirements of 30 TAC § 309.13(e) will be met.³⁰ The Instructions further specify that "[t]he buffer zone, either 150 or 500 feet from the treatment units . . . can be met by ownership, legal restrictions preventing residential structures within the buffer zone, an approved nuisance odor prevention plan, or a variance to the buffer zone." GVSUD indicated it would

 $^{^{25}}$ Application Technical Reports at 12-13.

²⁶ Ict.

²⁷ Id.

²⁸ Id. at 13.

²⁹ Instructions at 43.

³⁰ Application Administrative Report at 14.

³¹ Instructions at 43.

satisfy the buffer zone requirements through ownership,³² but as explained in more detail above, GVSUD possesses no ownership interest, nor legal right sufficient to comply with the requirements of 30 TAC § 309.13(e). Specifically, the Instructions indicate that "[o]wnership means that the applicant owns all the land surrounding the treatment units that fall within the buffer zone,"³³ which GVSUD does not. Furthermore, 30 TAC § 309.13(e) provides that "wastewater treatment plant units may not be located closer than 150 feet to the nearest property line." As shown on the maps included in the Application, GVSUD's proposed 150-foot buffer zone is rectangular. That does not properly buffer a 150-foot radius around the proposed facility. In any case, the maps depict the buffer zone extending beyond the boundary of the CCWWTP property.

6. Nuisance Odors. In addition to the buffer zone issues described above, an additional, unneeded treatment and disposal facility, if not operated properly, may result in nuisance odors that will adversely affect the quality of life of nearby residents and the public. In accordance with 30 TAC § 309.13(e), the Applicant must demonstrate that sufficient measures to prevent nuisance odors will be undertaken. It is not in the public interest to issue a new discharge authorization that may result in nuisance odors when regionalized wastewater services are available, particularly when nearby schools are located within the three-mile radius of the proposed CCWWTP.

For the above-cited reasons, the City recommends that the TCEQ deny the Application and Draft Permit.

III. REQUEST FOR PUBLIC MEETING

The City requests a public meeting regarding the Application in light of the issues raised in this letter. The TCEQ's regulations in 30 TAC § 55.154(c) provide that "[a]t any time, the executive director or the Office of the Chief Clerk may hold public meetings," and that "[t]he executive director or the Office of the Chief Clerk shall hold a public meeting if: (1) the executive director determines that there is a substantial or significant degree of public interest in an application." Pursuant to 30 TAC § 55.150, this opportunity to request a public meeting under 30 TAC § 55.154(c) applies to applications for a new TPDES permit, such as the Application. Accordingly, the City, for the benefit of its citizens, has a substantial and significant degree of public interest in the Application. The City is willing to work with the TCEQ and GVSUD to determine a location for such a public meeting.

IV. REQUEST FOR CONTESTED CASE HEARING

The City also requests a contested case hearing regarding the Application, Draft Permit, and each and every issue raised in the City's public comments, and any and all supplements and/or amendments thereto. For the reasons set forth herein, the City is an affected person, as defined by 30 TAC § 55.203. The City has a personal justiciable interest to a legal right, duty, privilege, power, or economic interest that is not common to the general public that would be adversely

³² Application Administrative Report at 14

³³ Instructions at 43.

affected should the Draft Permit be granted. In determining whether a person is an affected person, the TCEQ may consider, among other factors, (1) "whether the interest claimed is one protected by the law under which the application will be considered; (2) distance restrictions or other limitations imposed by law on the affected interest; (3) whether a reasonable relationship exists between the interest claimed and the activity regulated; . . . and (7) for governmental entities, their statutory authority over or interest in the issues relevant to the application." The TCEQ may also consider "the merits of the underlying application and supporting documentation . . . , including whether the application meets the requirements for permit issuance." All such considerations are applicable to the City, and, as noted in its public comments in Section II, above, the City has a particular interest in the issues relevant to the Application because the Application indicates that the proposed service area for the CCWWTP is located within its corporate boundaries and possibly its sewer CCN service area.

V. <u>CONCLUSION</u>

The City reserves its right to supplement these public comments and this request for a contested case hearing as it learns more about the Application—additional information may become apparent through a public meeting (and thereby-extended comment period) regarding this Application. The City appreciates your consideration of these public comments and requests for a public meeting and contested case hearing.

Thank you for your consideration of this important matter. If you or your staff have any questions regarding this matter, please contact me at your convenience.

Sincerely,

David J. Klein

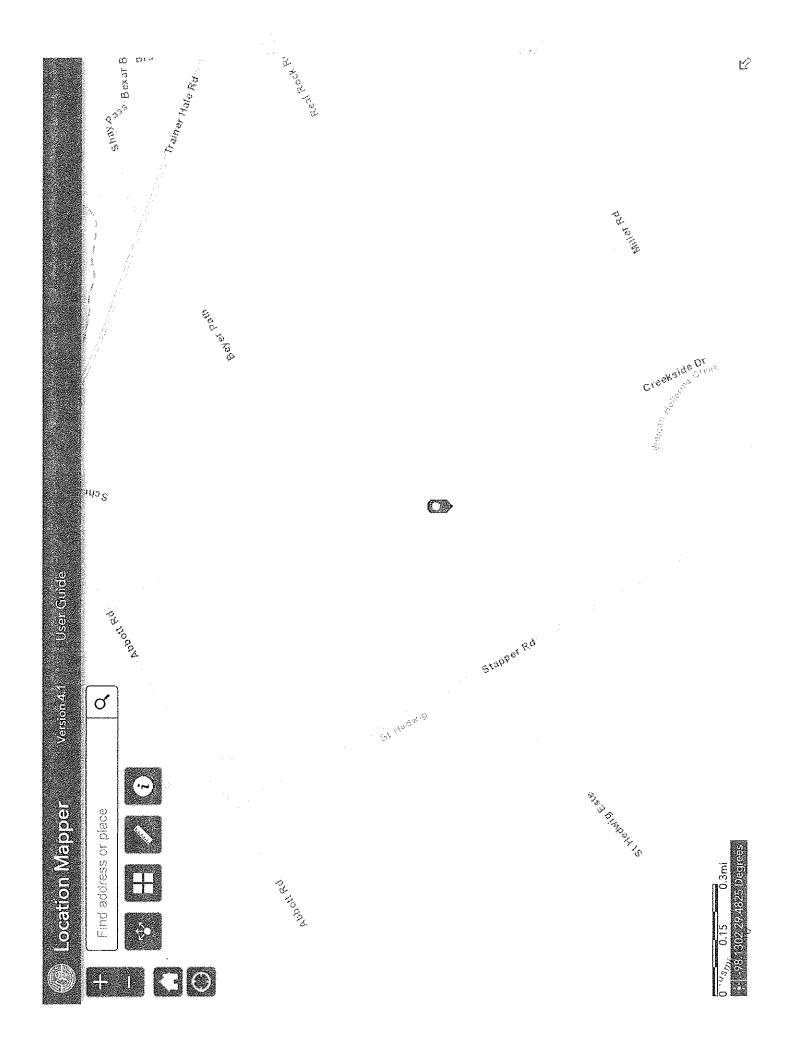
DJK/dsr Enclosures

cc: Mark Browne, City Manager, City of Schertz Brian James, Assistant City Manager, City of Schertz Charles Kelm, Assistant City Manager, City of Schertz

³⁴ 30 TAC § 55.203(c) (emphasis added).

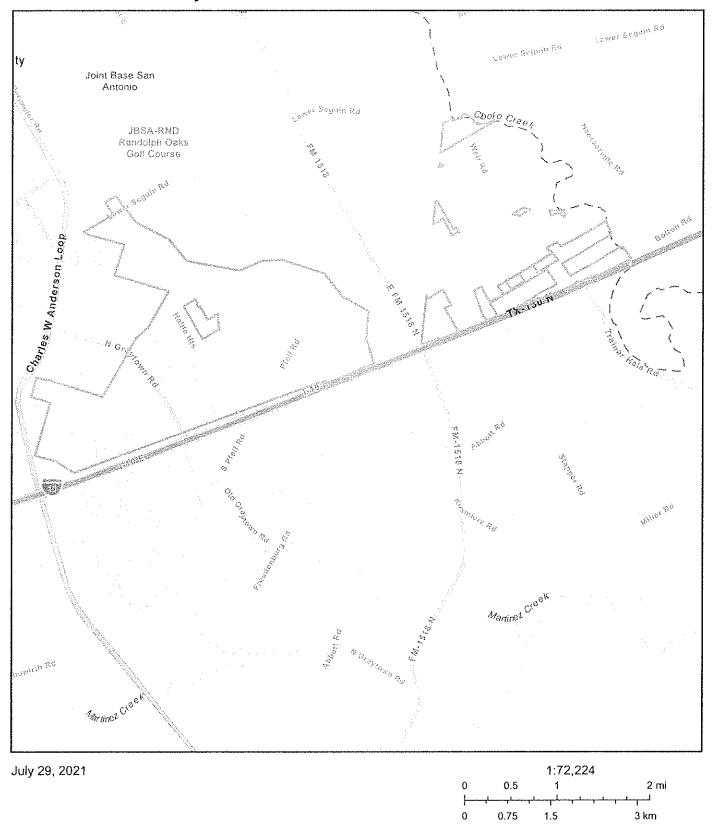
³⁵ Id. § 55.203(d).

Attachment A

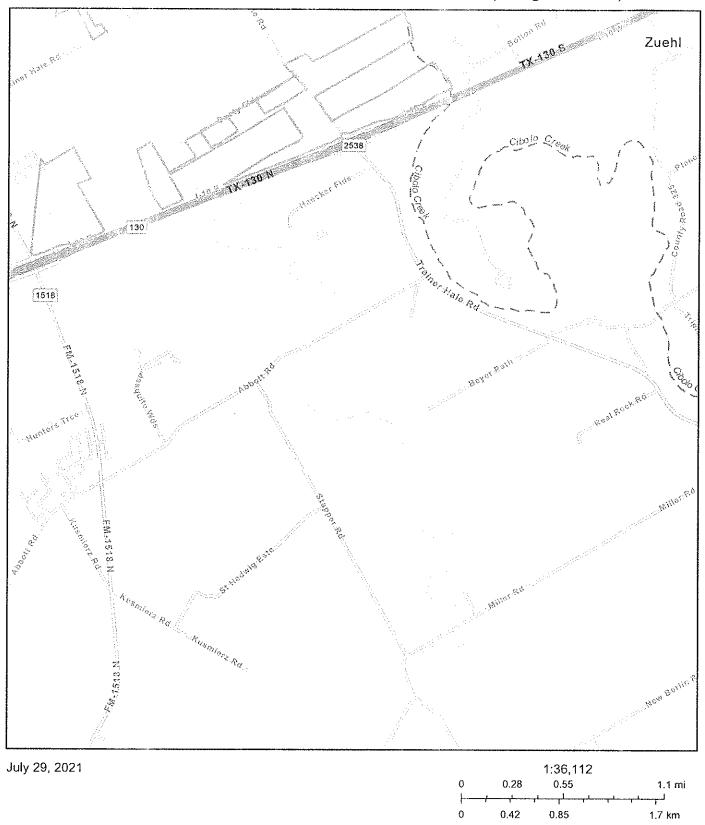


<u>Attachment B</u>

City of Schertz Sewer CCN No. 20271



City of Schertz Sewer CCN No. 20271(Large Scale)



Texas Parks & Wildlife, Esri, HERE, Garmin, SəleGraph, INCREMENT P, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA

Attachment C

<u> </u>	exar CA				4. 2. 4.4.	Property Search Map Search
	Property	Search Res	ults >	L-6 of 6 for \	fear 2021∤	Export Results New Search
Clic	k the "Details" a	r "Map" link to view	more inf		perty or click the checkbox nex perties on a simile map.	t to each property and click "View Selected on Map" to view
	2.000				ddress 👉 🔍 Legal Descripti	one in the second se
	Property (D	Geographic ID	Type	Property Address	Owner Name DBA Na	me Appraised Value
	1166658	80400-000-1880	Mobile Home	4060 STAPPER RD TX	DUNCAN CRAIG & JOANN	\$44,290 Wiew Details Wiew Map
	1172641	04019-000-1882	Real	4060 STAPPER RD SAINT HEDWIG, TX 78152	DUNCAN HAZEL JOANN	\$5,390
	169912	04019-000-1880	Real	4060 STAPPER RD SAINT HEDWIG, TX 78152	ELLIOTT MICHAEL W & SUTTON CAROLYN & DUNCAN HAZEL J	\$37,730
	1172711	04019-000-1883	Real	4060 STAPPER RD SAINT HEDWIG, TX 78152	ELLIOTT MICHAEL WILLIAM	\$12,150 View Details View Map
0	169348	04019-000-0191	Real	4060 STAPPER RD SAINT HEDWIG, TX 78152	ELLIOTT MICHAEL WILLIAM	\$114,590
	169913	04019-000-1881	Real	4060 STAPPER RD SAINT HEDWIG, TX 78152	SUTTON DONALD J & CAROLYN R	\$176,210 View Details View Map
						Paige, 1

Protest status and date information current as of Jul 28 2021 1:22AM. 2021 and prior year appraisal data current as of Jul 2 2021 6:19AM For property information, contact (210) 242-2432 or (210) 224-8511 or email:

For website information, contact (210) 242-2500.

Website version: 1,2,2,33

Database last updated on: 7/28/2021 1:22 AM

© N. Harris Computer Corporatio

Attachment D

- print NERT packet Com yoursell

QHECK EST FOR ADMI	N REVIEW OF MUNICIPAL AP	PECATION FOR PERMIT
Permit No. WQoo 15917001	TX 0140540	MGD_0.4
CN_600684294	RN_111093126	County: Bexan Region No. 13
Facility: () Major (Minor	App Revd Date: 8/31/2020	Permit Expiration Date: NEW
(Anactive () Active	Segment No. 1907	

Note: A minor facility is generally one in which the final flow is less than 1.0 MGD.

Application Review Date: 10/14/2020

[A copy of the pre-tech review was provided by the Municipal Permits Team (for new, major amendments and major facilities).

NA copy of the groundwater review was provided (for TLAP new, major amendment, SADD minor amendment, and all applications with (or proposing) Class B sludge provisions).

[VFor new and major amendment applications that propose surface water discharge, the standards review for RWA comments is included.

M Coastal Zone sheet is included. Yes

Fccs or Pcnaltics Owed: [] Yes Amount Owed: _____

SECTION 1 APPLICATION FEES

Application Fees:

The appropriate item checked and payment verified in receipt rpt or boexi rpt. Note: copies of

checks should be removed and shredded.

Municipal Fees

Proposed/Final Phase Flow	New/Major Amend.	Renewals	Minor Amendment
< .05 MGD	[]\$350.00	[]\$315.00	or Modification
≥ .05 but < .10 MGD	[]\$550.00	[]\$515.00	without Renewal
≥ .10 but < .25 MGD	[]\$850.00	[]\$815.00	[]\$150.00
≥ .25 but < .50 MGD	M\$1,250.00	[]1,215.00	(for any flow)
≥ .50 but < 1.0 MGD	[]\$1,650.00	[]1,615.00	
≥ 1.0 MGD	[]\$2,050.00	[]2,015.00	

SECTION 2 TYPE OF APPLICATION

The Type of application is marked Reason for amendment or modification (if applicable). Also, check Tech. Report 1.1 Section 4 on page 3 (Unbuilt Phases) and Section 1.A on page 20 (Justification of permit need).

SECTION 3 FACILITY OWNER (APPLICANT) AND CO-APPLICANT

MLegal name of applicant is listed (the owner of the facility must apply for the permit)

[X] Legal name of co-applicant is listed (if required to apply with facility owner)

Core Data Form (CDF) is provided. A separate CDF is required for each customer. Section I - General Information MReason for submittal is marked. MCustomer (CN) and Regulated Entity (RN) Reference Nos. provided - verify with Central Registry Section II - Customer Information YCustomer legal name is provided and it matches name on admin report M Texas SOS/Filing number is provided – verify with SOS Texas State Tax ID is provided - verify with Texas Comptroller Type of customer is marked - refer to information below [] Corporation: Check with Secretary of State (SOS) at: https://direct.sos.state.tx.us/acct/acct-login.asp verify the entity status and charter number - print page. Verify correct legal spelling of applicant's name. Check spelling with SOS against the name listed in the application. (Permit must be issued in name as filed with SOS.) The applicant must be "In existence and active" before the application can be processed further. [] Those entities subject to state franchise taxes: If applicable, check with Comptroller (website at: http://ecpa.cpa.state.tx.us/coa/coaStart.html. Verify the tax identification number is correct. Note: Non-profit organizations and partnerships are not subject to the state franchise tax. [] Individual: Complete Attachment 1 of Admin. Report 1.0 The complete legal name, including the middle name; and all other information is required. This info is required by Chapter 26.027C of the Texas Water Code. A separate form is required for each individual. Kitility District: Check IWUD to verify that district is not dissolved (inactive is O.K. to process) [] Trust: A copy of an executed trust agreement is provided. Verify that applicant's name is the same as the name in the trust agreement. NOTE: Executed trust must show signatures of trustees or beneficiaries forming the trust and which county it is recorded in. [] Partnership: Verify with Secretary of State (SOS) that partnership is registered, active, and has a filing number. Check spelling with SOS against the name submitted in Item 1; Check that SOS # is correct; Print page from SOS website. OR if the partnership is not listed with the SOS, a copy of the partnership agreement is provided by the applicant. The agreement must: give the name of the partnership as provided on the application for permit; list names of partners; bear signatures of the partners; state the terms of the partnership; and must be recorded in the county where the facility (plant) is located. [] Municipality/Governmental Agencies/School Districts: City, County, ISD, Fed, etc. – applicable info is listed. []Other Number of employees is marked Customer role is marked Mailing address for the applicant is provided - verify on USPS website. This address is used on the permit. (DEmail address is provided wown, Gon email in off YTelephone number is provided Section III - Regulated Entity Information KRegulated Entity Name is provided and it matches name on admin report WStreet address or location description of facility is adequately described. If different from current permit, new permit may be required. Use USPS website/GIS mapping to confirm street address M The county where the facility is located is provided The name of the nearest city is provided The zip code is provided The longitude and latitude of the facility is provided - check mapit M Primary SIC Code is provided MPermit No. listed under appropriate programs- if not listed, add it Section IV - Preparer Information [VName, title, telephone number, and email address is provided Section V - Authorized Signature Company name, title, printed name, phone number, signature, and date provided

SECTION 4 APPLICATION CONTACT INFORMATION

[VAdministrative and Technical contact name, address, electronic information provided

SECTION 5 PERMIT CONTACT INFORMATION

Permit (2) contact names, addresses, electronic information provided

SECTION 6 BILLING INFORMATION

Willing contact name, address, electronic information provided

SECTION 7 REPORTING INFORMATION

[MMR/MER contact name, address, electronic information provided

SECTION 8 NOTICE INFORMATION

Minor Amendment without Renewal – NORI not required. Skip review of notice information.

[YName, address and phone number of one person responsible for publishing NORI is provided

Method of sending NORI package is provided

Mame and phone number of contact to be in NORI is provided

Mocation where application will be available is provided and is in the county where the facility is located - the location must be a building supported by taxpayer funds. Note: If discharge is directly into water body that borders two counties, application must be placed in a public facility in both counties and the notice must be published in both counties

Milingual Items 1-5 are completed. If "Yes" to question 1 and "Yes" to either question 2, 3 or 4, then e.5 must be completed

SECTION 9 REGULATED ENTITY and PERMITTED SITE INFORMATION

Permit No. and Expiration date is listed, if not, verify with permit or PARIS

Name of project or site is provided. Should correspond to Item 22 on CDF.

Owner of the facility identified in the application is the same as the name given in Section 3.A

NOTE: THE OWNER OF THE FACILITY IS REQUIRED TO APPLY FOR THE PERMIT

(Refer to legal policy memo for complete definition and discussion of facility.)

Marked whether ownership of the facility is public private or both

Wowner of the land where permitted facility is or will be located is the SAME as the applicant.

The owner of the land on which the facility is located is DIFFERENT FROM the owner of the facility: A copy of a lease agreement or easement, with a term for the duration of the permit, between applicant and landowner, has been provided. See Lease Agreement/Easement Memo dated 2/14/06, that states that a lease is sufficient for pond systems, and that details the provisions that a lease agreement or easement must contain. OR, landowner can apply as a copermittee. Lease must identify property by legal description or map.

Effluent Disposal Site Owner:

N/A - (no effluent disposal proposed)

If land disposal is authorized in permit or proposed, the applicant OWNS land on which site is located

If applicant DOES NOT OWN land where site is located, a long-term lease agreement is provided which includes: a term of at least 5 years; is current or it includes an option to renew the term; is between the current applicant and the landowner; and includes description of property by legal description or map.

(For new TLAP permits only: A copy of an executed option to purchase agreement may be provided to show that applicant will have ownership of the land upon permit approval.)

Sewage Sludge Disposal Site Owner:

N/A - (no sludge disposal proposed)

If sludge is authorized in permit or proposed, the applicant OWNS land on which disposal site is located, otherwise lease is needed unless Class B sludge is land applied. Check the permit under Sludge Provisions to determine if sludge is authorized. Note: For BLU sludge application – lease is not needed; Landowner just needs to sign sludge affidavit (if different from applicant)

If sludge disposal is proposed or authorized in the permit, the applicant must also submit the applicable sludge forms.

SECTION 10 DISCHARGE INFORMATION

~	
describe current The name The coun	if treatment facility location in permit is correct. if discharge info in permit is correct. If applicable, the discharge route description is adequately described and es the discharge route to the nearest major watercourse. Changing the point of discharge and route from the permit description requires a major amendment e of the city (or nearest city) where the outfall(s) is/will be located has been provided ty where the outfall is located is provided tude and latitude of the outfall is provided
correspor	tem regarding authorization for discharge into a city, county, or state ditch. If applicable, indence is provided. Email TXDOT if discharge is to a <u>state</u> highway right-of-way or roadside ditch. By average flow of 5 MGD or more: the names of all counties located within 100 miles downstream from the discharge. These counties will be listed on contact sheet.
SECTION :	11 DISPOSAL (TLAP) INFORMATION
[] The writt OR INC major a [] The name [] The coun [] The longi [] The writt	en location description of the disposal site is adequately described. (NOTE: A CHANGE IN LOCATION REASE IN ACREAGE REQUIRES A MAJOR AMENDMENT. A decrease in acreage may also be a mendment (due to flow rate) - check with permit writer) e of the city (or nearest city) has been provided ty where the disposal site is located is provided itude and latitude of the disposal site is provided en flow of effluent from the facility to the effluent disposal site is adequately described est watercourse to the disposal site is listed
•	12 MISCELLANEOUS INFORMATION
For perm check to: Must indi	I whether or not facility or discharge are on Indian land (If yes, we do not have permit authority.) its that allow sewage disposal the location description is adequately described. For an already-existing permit, see that the location has not changed icate whether any former TCEQ employees who were paid for services regarding this application cenalties Owed: [V] No [] Yes - See page 1 of checklist
SECTION :	23 ATTACHMENTS
effluent d An ORIG Tenewal app point of dis [] scale, [] e	eement or deed recorded easement, if the land where the treatment facility is located or the lisposal site are not owned by the applicant or co-applicant INAL or equivalent FULL-SIZED USGS 7.5 minute topographic map (8½ x 11 acceptable for amendment and lications) is provided and labeled showing: (// applicant's property boundary [] treatment facility boundaries scharge [] highlighted discharge route for three miles downstream or until it reaches a classified segment effluent disposal site(s) [] pond(s) [] sludge disposal/land application site [] an area of not less than one mile ons of the site
All o	original or equivalent full sized maps must show:
Geo mus Bott	Color map [] Clear contour lines [] Upper left corner must identify map as USGS Department of the Interior logical Survey [] Lower left corner, datum & project information [] Bottom, magnetic declination [] Bottom, st show scale [] Bottom, identify contour intervals [] Bottom, national map accuracy std. statement [] tom, show State of TX and quad location [] Around map, lat and long coordinates [] Bottom, quadrangle ne [] Bottom, must identify map date
SECTION :	14 SIGNATURE PAGE

Note: The signature information below lists the proper signatories for the various entities and the current version of the application contains a paragraph referencing 30 TAC 305.44. The person signing the application verifies that he or she is authorized, under this rule, to sign the application. We must verify that the title meets the requirements or signatory authority has been delegated.

[Voriginal Signature Page is required.

Signature must be properly notarized - check that signature date and notarized date are the same.

Own	er Co-Perr	mittee
[]		City - Elected official or principle executive officer of the city may be public works director.
		Individual: only the individual signs for himself/herself. Partnership: General Partner or exec officer
[] []	l r	Partnership: General Partner or exec officer Corporation: at least level of VP (CEO, Chairman of Board, Secretary can be equiv. to V.P.,
4.4	-	Member or General Manager for LLC, Manager of one or more manufacturing, production, or
6.7/	r	operating facilities employing more than 250 persons - refer to 30 TAC 305.44)
וער רו	Ļ	Utility District: at least the level of vice president, on Board of Directors or District Manager Water Authority: Regional managers.
[] [] [] []	<u>.</u>	 Utility District: at least the level of vice president, on Board of Directors or District Manager Water Authority: Regional managers. Independent School Districts: at least level of the Assistant Superintendent or board members. Governmental Agencies: Division Directors or Regional Directors.
[]	ٳٞ	Governmental Agencies: Division Directors or Regional Directors.
[]	Ĩ [Trust: The trustee that has been identified in the trust agreement. Other:
Li	ι	J Other:
ADM	IN REPOR	RT 1.1 For All New or Major Amendment Applications
SECI	ION 1 Affe	ected Landowner Information -
Land	owner Ma	p:
M The	e applicant's the applican	s complete property boundaries are delineated which includes boundaries of contiguous property owned at
[]For	domestic fa ffer zone	acilities, show the buffer zone and identify all of the landowners whose property is located within the
[] The		oundaries of the landowners surrounding the applicant's property have been clearly delineated on the
MThe	location of	the facility within applicant's property is shown.
For T	PDES appl	lications:
	[V The poi	int(s) of discharge is clearly identified on the map and the discharge route(s) is highlighted.
	MThe sca affected by	the of map is provided to measure one mile downstream or if discharge is into a lake, bay estuary, or y tides, $\frac{1}{2}$ mile up & down stream is measured.
	point of di bay estuar property o	operty boundaries of landowners adjacent to the discharge route(s) for one mile downstream from the scharge have been clearly delineated and the route is clearly delineated. OR If discharge is into a lake, y, or affected by tides, the property boundaries of landowners ½ mile up & downstream and those owners across the lake along the shore line that fall within a ½ mile radius of the point of discharge are ineated on the map.
For T	LAP applic	eations (i.e., irrigation, evaporation, etc.):
		indaries of the disposal site is clearly identified on the map.
	The bou	undaries of all landowners surrounding the disposal site.
Cros	s-reference	d list of landowners is provided.
		s of labels were provided
		wners' info was provided.
indi	rided respon cate so on th	ase regarding permanent school fund land. If information filled out on General Land Office, then the contact sheet.
SECTI	ON 2 Orig	inal Photographs
IJ∕		al (color) ground level photos of treatment unit area, disposal or discharge areas (2 photos – one
Ŋ [/]		one downstream) have been provided r map showing location and direction of each photo

SECTION 3 Buffer Zone Map tech address

[] Buffer zone map (8 ½ by 11): The permit writer will review this during the pre-tech review. Any deficiencies will be addressed by them.

SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

[YSPIF is provided - TPDES only

TECHNICAL REPORT - MUNICIPAL/DOMESTIC APPLICATIONS

Minor Amendment without Renewal. Review not required. Just make sure report is provided.

THE FOLLOWING ITEMS APPLY TO ALL APPLICATIONS:

[1] The existing permitted design flow (including all permit phases) is indicated

(X) If flow indicated is greater than permitted, a major amendment is required.

(v) If flow amount is less than permitted amount, confirm with applicant that they are requesting to reduce the flow.

M For facilities that have not been constructed the anticipated construction and operation dates are provided for all phases.

Site Drawing must be submitted (see email from Lana 1/10/2019).

The permit authorizes irrigation/evaporation/subsurface disposal method and the information has been addressed in the technical report. Verify the acreage. If the acreage has changed from what is currently permitted, a major amendment is required.

The applicable worksheets must be completed:

[] Worksheet 3.0 - required for land disposal of effluent

[] Worksheet 3.1 - required for land disposal (new and major amendment only)

[] Worksheet 3.2 - required for subsurface land disposal (new and major amendment only)

[] Worksheet 3.3 - required for subsurface area drip dispersal systems (SADDS) (new and major amendment); may be required for renewal on a case-by-case basis.

[] SADDS Applications: Compliance history items must be completed for SADDS disposal. When the application is administratively complete, a copy of the application and a transmittal letter must be sent to the State Department of Health Services. See the folder titled "SADDS" (under the Individual Permit Review folder) for a template of the letter.

[] Worksheet 7.0 – required for SADD applications (new and major amendment only) - We do not review the form; we just make sure that it is submitted. If it is not submitted, request it in a NOD.

Sludge disposal and/or land application is authorized in the permit on property owned or under applicant's control.

If facility is beneficially applying class B sludge on the same site as the facility, the applicant must submit the Beneficial Land Use of Sewage Sludge (Class B) Permit Application - Form No. 10451 (See Class B Sludge Permit checklist). The applicant must also submit the appropriate sludge application fee.

If authorization is for sludge processing, storage, disposal, composting, marketing and distribution of sludge, sludge surface disposal, or sludge monofill or for temporary storage in sludge lagoons, the applicant must submit the Domestic Wastewater Permit Application: Sewage Sludge Technical Report – Form No. 10056. Check for:

[] required signatures (if applicable)

[] site acreage [] acreage application area[] site boundaries shown on USGS map

<u>Notes</u>: If the applicant is disposing or land applying sludge on land owned or under their control, but it is not authorized in their permit or by any other TCEQ authorization, a major amendment is required.

If the application is for a new permit or major amendment, then you need to check for the appropriate affected landowner requirements.

6

[]Wo wa	rksheet 6.0 must be addressed if a domestic facility is labeled as public or both, (not required for federal agencies or ter treatment plants)
THE	FOLLOWING ITEMS ONLY APPLY TO MINOR RENEWAL APPLICATIONS:
[] The	type of treatment plant has been indicated.
[] The	list of units and their dimensions have been provided
[] The	flow diagram has been provided.
[]The	required grab sample test results have been provided for all constituents - not required if plant not operational.
	lge disposal is authorized off site, and the ultimate sludge disposal method has been identified.
	rksheet 2.9 For TPDES permits - the stream data has been addressed.
tha	the heet 4.0 - For discharge permits: If the applicant has a permitted phase equal to or greater than 1 MGD or more an one phase, and interim or final phase(s) that have not been constructed has a flow equal to or greater than 1 GD, the applicant must perform the all of the required effluent testing to renew that phase.
WHE	N APPLICATION IS <u>NOT</u> ADMINISTRATIVELY COMPLETE:
	Complete NOD. See NOD SOP
WHE	N APPLICATION IS ADMINISTRATIVELY COMPLETE:
a (Complete NORI package. See NORI SOP NORI not required for minor amendment . Complete the Routing and Contact (list "n/a" for item regarding person responsible for publication of the notice) Blue sheets only.
	Prepare SPIF forms (only for TPDES permits) checked application type entered county name entered administrative completeness date ensured permit number is on form *check agency receiving SPIF Minor amendments - ALL agencies BUT Texas Historical Commission and Army Corps of Engineers Renewals - All agencies BUT Texas Historical Commission New and Major Amendments - All agencies
	check that the segment number (if known) is entered in receiving water body information. On the accompanying map, delineate the discharge route in such a way that copies will reflect the highlighted discharge route.

*NOTE: Copy of SPIFs not required for Houston-US Fish and Wildlife and Galveston-US Army Corps of Engineers

Admin Complete PARIS Entry and Other Reminders

WO Folder - Application Search

Application Summary Tab-verify application info

Admin Review Tab

Admin Review Begin Date

Admin Complete Date

O/SPIF

NORI

Public Participation Tab - No longer required to enter public notice details. See Katherine's email dated 3/30/2017.

CR Folder - RE Search

AI Detail Screen-verify facility info

Enter Contact Info - Contact List

Owner

Applicant

Technical

Billing (To edit existing info – select Billing Maintenance)

X MER (TLAP only)

Remove CN affiliation for MER contact (TLAP and TPDES)

OTHER

(Copy of notice, contact sheet, and labels to I/Drive

SADDS – Application to Dept. of Health Services

Email TXDOT if discharge is to a state highway right-of-way or roadside ditch.

Email NORI

Update facility name (if needed in PARIS)

Update coordinates (if needed in PARIS), make sure correct link in Notice

(EPA ID CN, location address, facility name (if needed in PARIS)

From:

PUBCOMMENT-OCC

Sent:

Monday, June 21, 2021 2:18 PM

To:

PUBCOMMENT-OCC2; PUBCOMMENT-OPIC; PUBCOMMENT-ELD; PUBCOMMENT-WQ

Subject:

FW: Public comment on Permit Number WQ0015917001

RFR

From: marthakosub@yahoo.com <marthakosub@yahoo.com>

Sent: Thursday, June 17, 2021 7:10 PM

To: PUBCOMMENT-OCC <PUBCOMMENT-OCC@tceq.texas.gov> **Subject:** Public comment on Permit Number WQ0015917001

REGULATED ENTY NAME CLEARWATER CREEK WWTP

RN NUMBER: RN111093126

PERMIT NUMBER: WQ0015917001

DOCKET NUMBER:

COUNTY: BEXAR

PRINCIPAL NAME: GREEN VALLEY SPECIAL UTILITY DISTRICT

CN NUMBER: CN600684294

FROM

NAME: MRS Martha J Kosub

E-MAIL: marthakosub@yahoo.com

COMPANY: Kosub Farms

ADDRESS: 3740 STAPPER RD SAINT HEDWIG TX 78152-9730

PHONE: 2108372007

FAX:

COMMENTS: I own 58 acres on Woman Hollering creek extremely close to the site where this facility is to be. My cattle drink from the creek. I am concerned about cleanliness of the water and flooding. My husband has an autoimmune health issue and I have low white blood cell count which is a concern to fight off infection. We are 60s and 70s. We have lived here 25 years. This facility will pose a health threat to us and our cattle. Please reconsider the location of this facility.

From:

PUBCOMMENT-OCC

Sent:

Monday, May 17, 2021 11:37 AM

To:

PUBCOMMENT-OCC2; PUBCOMMENT-OPIC; PUBCOMMENT-ELD; PUBCOMMENT-WQ

Subject:

FW: Public comment on Permit Number WQ0015917001

RFR

From: kalebsmimi@yahoo.com <kalebsmimi@yahoo.com>

Sent: Sunday, May 16, 2021 11:56 AM

To: PUBCOMMENT-OCC < PUBCOMMENT-OCC@tceq.texas.gov> Subject: Public comment on Permit Number WQ0015917001

REGULATED ENTY NAME CLEARWATER CREEK WWTP

RN NUMBER: RN111093126

PERMIT NUMBER: WQ0015917001

DOCKET NUMBER:

COUNTY: BEXAR

PRINCIPAL NAME: GREEN VALLEY SPECIAL UTILITY DISTRICT

CN NUMBER: CN600684294

FROM

NAME: Kathy Jeanette Lauderdale

E-MAIL: kalebsmimi@yahoo.com

COMPANY:

ADDRESS: 3746 STAPPER RD # 3 SAINT HEDWIG TX 78152-9778

PHONE: 2102646056

FAX:

COMMENTS: My name is Kathy and divorced, and I am a 68-year-old grandmother of three beautiful boys. After a long battle with intestinal cancer where 3 1/2 feet of my intestines and part of my stomach were removed, I retired, and my only source of income now is social security. I have lived at 3746 Stapper Rd. in St Hedwig for 43 years and reside only a couple of acres away from the proposed wastewater facility. Having had intestinal cancer and now living with nutritional and bowel deficiencies as a result, I fear the impact chemicals and fumes at a waste plant will have on my health. With

social security as my only income, however, I can not afford to move away. In light of the potential repercussions to both me personally and the community as a whole, I ask that the Texas Commission on Environmental Quality please reconsider the location of this wastewater facility.

From:

PUBCOMMENT-OCC

Sent:

Monday, June 7, 2021 10:18 AM

To:

PUBCOMMENT-OCC2; PUBCOMMENT-OPIC; PUBCOMMENT-ELD; PUBCOMMENT-WQ

Subject:

FW: Public comment on Permit Number WQ0015917001

Н

From: ott4466@gmail.com <ott4466@gmail.com>

Sent: Sunday, June 6, 2021 4:53 PM

To: PUBCOMMENT-OCC < PUBCOMMENT-OCC@tceq.texas.gov> Subject: Public comment on Permit Number WQ0015917001

REGULATED ENTY NAME CLEARWATER CREEK WWTP

RN NUMBER: RN111093126

PERMIT NUMBER: WQ0015917001

DOCKET NUMBER:

COUNTY: BEXAR

PRINCIPAL NAME: GREEN VALLEY SPECIAL UTILITY DISTRICT

CN NUMBER: CN600684294

FROM

NAME: Shane Ott

E-MAIL: ott4466@gmail.com

COMPANY:

ADDRESS: 3519 CREEKSIDE DR **SAINT HEDWIG TX 78152-9785**

PHONE: 2102138827

FAX:

COMMENTS: I am writing on behalf of myself and my family (5 in my household) to oppose the Green Valley Utility sewage plant that is planned for Stapper Road in Saint Hedwig, TX. This plant will negatively impact the agriculture land that will surround this plant. It will cause erosion issues, and negatively affect agriculture. There is already an established community of which is on septic tanks. This plant will not serve our community at all, yet we will be impacted by the smell, noise, lights and decreased property values caused from this plant. There are multiple other non-community

areas in which this plant can be placed. There are areas close to the new subdivisions it WILL serve. If this plant moves forward in the established, septic tank developed community in the Stapper Road area, GVSUD should buy-out those in the community which will be impacted. We request a hearing on this issue.

From:

PUBCOMMENT-OCC

Sent:

Monday, June 7, 2021 10:18 AM

To:

PUBCOMMENT-OCC2; PUBCOMMENT-OPIC; PUBCOMMENT-ELD; PUBCOMMENT-WQ

Subject:

FW: Public comment on Permit Number WQ0015917001

Н

From: shanestephott@aol.com <shanestephott@aol.com>

Sent: Sunday, June 6, 2021 4:51 PM

To: PUBCOMMENT-OCC < PUBCOMMENT-OCC@tceq.texas.gov > **Subject:** Public comment on Permit Number WQ0015917001

REGULATED ENTY NAME CLEARWATER CREEK WWTP

RN NUMBER: RN111093126

PERMIT NUMBER: WQ0015917001

DOCKET NUMBER:

COUNTY: BEXAR

PRINCIPAL NAME: GREEN VALLEY SPECIAL UTILITY DISTRICT

CN NUMBER: CN600684294

FROM

NAME: Stephanie Ott

E-MAIL: shanestephott@aol.com

COMPANY:

ADDRESS: 3519 CREEKSIDE DR SAINT HEDWIG TX 78152-9785

PHONE: 2102136091

FAX:

COMMENTS: I am writing on behalf of myself and my family (5 in my household) to oppose the Green Valley Utility sewage plant that is planned for Stapper Road in Saint Hedwig, TX. This plant will negatively impact the agriculture land that will surround this plant. It will cause erosion issues, and negatively affect agriculture. There is already an established community of which is on septic tanks. This plant will not serve our community at all, yet we will be impacted by the smell, noise, lights and decreased property values caused from this plant. There are multiple other non-community

areas in which this plant can be placed. There are areas close to the new subdivisions it WILL serve. If this plant moves forward in the established, septic tank developed community in the Stapper Road area, GVSUD should buy-out those in the community which will be impacted. We request a hearing on this issue.



TCEQ Public Meeting Form

corm
Shane-speaks

PLEASE PRINT				
Name: Stephanie Ott / Share Ott				
Mailing Address: 3519 Creekside DR.				
Physical Address (if different):				
City/State: St. Hedwig, TX zip: 78152				
Email: Shanestephot+Daolicon				
E-mail addresses are subject to public disclosure under the Texas Public Information Act				
Phone Number: (210) 213-6091; 210-213-8827				
• Are you here today representing a municipality, legislator, agency, or group?				
If yes, which one?				
Please add me to the mailing list.				
I wish to provide formal ORAL COMMENTS at tonight's public meeting.				
I wish to provide formal WRITTEN COMMENTS at tonight's public meeting.				
(Written comments may be submitted at any time during the meeting)				

Please give this form to the person at the information table. Thank you.

Stephanie & Share Utt 3519 Creekside DR. St. Hedwig TX 78152

W branchelive

R 1202 # 1 d3S

Dusstrons | Comments for the Record

St. Hedwig Ts on Septic tanks. This plant does NOT

benefit the St. Hedwig Community.

Dur property backs up to the woman Hollermy Creek. It is often dry. Even with water from rain, # the Portion of the creek on surland does not flow. It does however flood. The flood waters come up 1/2 acre towards our home.

-Did anyone check the flow of the water downstream?

-Did anyone check for damns or water blockages dawnstream?

- We will be about 1/2 mile from the plant. What assurances do we have that the flood waters will not be contaminated? This question is valid as no actual Samples have been completed Itaken.

The value of our property being 1/2 mile from the plant will the creek running at the back of our property, will be greatly impacted.

- Is will there be an option to be bought att?
- more the plant to another area outside of st, Hedwig.

During the guestions and answers, the total lady answering questions about the flow and testing said the water "should" be safe, however No actual samples I studies have been completed. That is unacceptable, as animals are sold it you may be the consumer cating the animals raised here.

Shone Off Stephanie Ott

From:

PUBCOMMENT-OCC

Sent:

Wednesday, June 16, 2021 1:43 PM

To:

PUBCOMMENT-WQ; PUBCOMMENT-ELD; PUBCOMMENT-OCC2; PUBCOMMENT-OPIC

Subject:

FW: Public comment on Permit Number WQ0015917001

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From: xpressit6@gmail.com <xpressit6@gmail.com>

Sent: Tuesday, June 15, 2021 10:50 PM

To: PUBCOMMENT-OCC <PUBCOMMENT-OCC@tceq.texas.gov> **Subject:** Public comment on Permit Number WQ0015917001

REGULATED ENTY NAME CLEARWATER CREEK WWTP

RN NUMBER: RN111093126

PERMIT NUMBER: WQ0015917001

DOCKET NUMBER:

COUNTY: BEXAR

PRINCIPAL NAME: GREEN VALLEY SPECIAL UTILITY DISTRICT

CN NUMBER: CN600684294

FROM

NAME: Rolf Schaefer

E-MAIL: xpressit6@gmail.com

COMPANY:

ADDRESS: PO BOX 988 ADKINS TX 78101-0988

PHONE: 2108624002

FAX:

COMMENTS: I request a contested case hearing! I live 3.4 miles away from this proposed sewage site. I understand the need for sewage treatment plants, however, our community is an agriculture area and we are all on septic systems. There are INDUSTRIAL ZONES in the area that would be more suitable for this sewage plant. Waste water from treatment plants significantly influences the river ecosystem. As the quantity of organic matter is bigger, the activity of the organisms that feed on it increases. Yet other organisms are harmed because this matter contains toxic substances,

not to mention the smell, air pollution and sound involved. One of our biggest compliments is the quietness and tranquility of our area, this is one of the best qualities that you will be stripping us of by building this sewage plant in our area. Take your SEWAGE and build your plant in an INDUSTRIAL zone and allow residential the right to enjoy life without the smell and sound!

From:

PUBCOMMENT-OCC

Sent:

Wednesday, June 16, 2021 1:44 PM

To:

PUBCOMMENT-WQ; PUBCOMMENT-ELD; PUBCOMMENT-OCC2; PUBCOMMENT-OPIC

Subject:

FW: Public comment on Permit Number WQ0015917001

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From: dachshund@prodigy.net <dachshund@prodigy.net>

Sent: Tuesday, June 15, 2021 10:28 PM

To: PUBCOMMENT-OCC < PUBCOMMENT-OCC@tceq.texas.gov> Subject: Public comment on Permit Number WQ0015917001

REGULATED ENTY NAME CLEARWATER CREEK WWTP

RN NUMBER: RN111093126

PERMIT NUMBER: WQ0015917001

DOCKET NUMBER:

COUNTY: BEXAR

PRINCIPAL NAME: GREEN VALLEY SPECIAL UTILITY DISTRICT

CN NUMBER: CN600684294

FROM

NAME: Wendy Schaefer

E-MAIL: dachshund@prodigy.net

COMPANY:

ADDRESS: PO BOX 988

ADKINS TX 78101-0988

PHONE: 2102875421

FAX:

COMMENTS: I request a contested case hearing! I live 3.4 miles away from this proposed sewage site. I understand the need for sewage treatment plants, however, our community is an agriculture area and we are all on septic systems. There are INDUSTRIAL ZONES in the area that would be more suitable for this sewage plant. We did not move to the country to have this smell and noise disrupt this otherwise quiet lifestyle that we love about this area. If you feel the

need to build this sewage plantplant in the backyard of the residential subdivisions and let them enjoy the disruption and smell!

From:

PUBCOMMENT-OCC

Sent:

Wednesday, June 16, 2021 1:44 PM

To:

PUBCOMMENT-WQ; PUBCOMMENT-ELD; PUBCOMMENT-OCC2; PUBCOMMENT-OPIC

Subject:

FW: Public comment on Permit Number WQ0015917001

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From: wschaefer81@gmail.com <wschaefer81@gmail.com>

Sent: Tuesday, June 15, 2021 10:21 PM

To: PUBCOMMENT-OCC < PUBCOMMENT-OCC@tceq.texas.gov> Subject: Public comment on Permit Number WQ0015917001

REGULATED ENTY NAME CLEARWATER CREEK WWTP

RN NUMBER: RN111093126

PERMIT NUMBER: WQ0015917001

DOCKET NUMBER:

COUNTY: BEXAR

PRINCIPAL NAME: GREEN VALLEY SPECIAL UTILITY DISTRICT

CN NUMBER: CN600684294

FROM

NAME: Wendy Schaefer

E-MAIL: wschaefer81@gmail.com

COMPANY:

ADDRESS: 1390 N GABLE RD SAINT HEDWIG TX 78152-9798

PHONE: 2102875421

FAX:

COMMENTS: I request a contested case hearing! I live 3.4 miles away from this proposed sewage site. I understand the need for sewage treatment plants, however, our community is an agriculture area and we are all on septic systems. There are INDUSTRIAL ZONES in the area that would be more suitable for this sewage plant. We did not move to the country to have this smell and noise disrupt this otherwise quiet lifestyle that we love about this area. If you feel the

and smell!		

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need to build this sewage plant.....plant in the backyard of the residential subdivisions and let them enjoy the disruption