TEXAS COMMISSION ON ENVIRONMENTAL QUALITY AGENDA ITEM REQUEST

for Consideration of Resolution

AGENDA REQUESTED: October 22, 2014

DATE OF REQUEST: October 3, 2014

INDIVIDUAL TO CONTACT REGARDING CHANGES TO THIS REQUEST, IF NEEDED: Derek Baxter, (512) 239-2613

CAPTION: Docket No. 2014-0954-RES. Consideration of a Resolution to extend the existence of the Irrigator Advisory Council until February 1, 2021, and to appoint three new members to the Irrigator Advisory Council at the Texas Commission on Environmental Quality to six-year terms. The Irrigator Advisory Council advises the Commission on matters related to landscape irrigation in Texas. These new members would replace three members whose terms are set to expire on February 1, 2015.

(Tracy Chandler, Robert Brush) (Project No. 2014-018-RES-NR)

Tracy Miller for Ramiro Garcia

Deputy Director

Susan M. Jablonski

Division Director

Patricia Duron for Derek Baxter

Agenda Coordinator

Texas Commission on Environmental Quality Interoffice Memorandum

To: Commissioners **Date:** October 3, 2014

Thru: Bridget C. Bohac, Chief Clerk

Richard A. Hyde, P.E., Executive Director

From: Ramiro Garcia, Jr., Deputy Director

Office of Compliance and Enforcement

Docket No.: 2014-0954-RES

Subject: Consideration of a Resolution Appointing Members to the Irrigator

Advisory Council and Extending the Existence of the Irrigator Advisory

Council

Project No. 2014-018-RES-NR

Requested Commission Action:

Staff requests Commission approval for the appointment of three nominees to the Irrigator Advisory Council (Council) to replace three existing members with terms expiring on February 1, 2015. The three nominees are: Brooke Furrh (irrigator), Philip Hathaway (irrigator), and Gary Miles (public member). Once approved, the three nominees will each serve six-year terms expiring on February 1, 2021, as authorized by Texas Occupations Code, §1903.151.

Staff also requests that the existence of the Council be extended to February 1, 2021, to accommodate the full-term of each of the new members.

Council Background:

The authority for the Council is provided by Texas Occupations Code, §1903.151. The Council operates through the Field Operations Program Support Section of the Central Texas Area, Office of Compliance and Enforcement (FOPSS). Through FOPSS, the Council advises the Commission on matters relating to landscape irrigation. The nine-member Council has six members representing licensed irrigators and three members representing the public. Members should reflect diverse geographic areas of the state, ethnic groups, businesses, government entities, and trade associations. The Council is currently set to expire on February 1, 2019.

Selection Process:

Three vacancies on the Council will be created with the expiration of three current member terms on February 1, 2015. FOPSS initiated the nomination process to fill these vacancies by soliciting nominations through a *Texas Register* notice dated March 14, 2014, a notice on the Council webpage, and correspondence to various trade associations and individuals. FOPSS received 39 nominations (including three to fill the public member vacancy) to fill the three vacancies. Two of these nominations were received after the deadline of June 13, 2014 and another was withdrawn. FOPSS considered geographical representation and the backgrounds of the nominees in making the following recommendations:

Commissioners Page 2 October 3, 2014

Re: Docket No. 2014-0954-RES

Nominees' Background:

Brooke Furrh, LI0009181, Amarillo, Texas (TCEQ Region 1)

Mr. Furrh is a Licensed Landscape Irrigator, a Licensed Backflow Prevention Assembly Tester (BPAT), and a Licensed Landscape Architect. Mr. Furrh holds a Bachelor of Landscape Architecture Degree from Texas Tech University and is the owner of Custom Gardens, LLC. Mr. Furrh also serves on the Texas Panhandle Irrigation Association's Board of Directors. He has also served on the Texas Turf Irrigation Association (TTIA) Board of Trustees, where he was Education Director and Vice President.

Philip Hathaway, LI0007391, Bryan, Texas (TCEQ Region 9)

Mr. Hathaway is a Licensed Landscape Irrigator and a Licensed BPAT. Mr. Hathaway has been a Licensed Landscape Irrigator since 2000 and has worked in landscaping since 1995. Mr. Hathaway is involved in water conservation. He is the current Owner/Manager of IDC Irrigation, LLC. Mr. Hathaway has prior experience as a Designer and CAD Draftsman with McClure & Browne Engineering. Mr. Hathaway is a member of the TTIA. Mr. Hathaway attended Sam Houston State University and received a Bachelor of Science in Industrial Technology — Design and Development with a minor in English.

Gary Miles, Public Member, Plano, Texas (TCEQ Region 4)

Mr. Miles is currently the Manager of the Building Inspections Department for the City of Plano. He is a Master Plumber and has worked in the plumbing field for over 35 years. Mr. Miles is a Certified Building Official (CBO) and is certified by the International Code Council (ICC). Mr. Miles holds a Bachelor of Science in Public Administration from the University of Texas at Dallas.

The résumés of all nominees and current Council members are attached for your review, along with a brief summary prepared by program staff.

Agency Contacts:

Tracy Chandler, Project Manager, (512) 239-0629, Operations Support Team Lead Bob Brush, Staff Attorney, (512) 239-5600

Derek Baxter, Texas Register Coordinator, (512) 239-2613

Attachments:

- A Résumés of Recommended Nominees
- B Summary of Qualifications and Résumés for Other Nominees Considered
- C Summary of Qualifications and Résumés for Current Members
- D Copy of Texas Register Solicitation
- E Copy of Texas Occupations Code, §1903.151
- F Draft Resolution
- G Map

cc: Chief Clerk, 7 copies

Attachment A
Résumés of Recommended Nominees

Brooke Furrh

4212 Roxton Amarillo, Texas 79109 Office 806-354-9693 customgardens@sbcglobal.net

Licensed Irrigator #9181 Licensed Backflow Prevention Assembly Tester #10594 Landscape Architect Texas #2588

Education:

- 1990-1993 Texas Tech University Bachelor of Landscape Architecture Degree
- 1987-1989 West Texas State University Undergraduate studies
- 1984-1987 Pampa High School Graduate

Work Experience:

October 2001 to Present: Custom Gardens, LLC in Amarillo, Texas Owner/ President

- Design and install landscape and irrigation for residential, commercial, municipal and ranch projects
- · Work with landscape architects, engineers, and architects on projects
- Provide maintenance to commercial and residential customers
- Encourage proper watering for through education and efficient design practices
- Recipient of Better Business Bureau Torch Award for market place ethics

July 1994 – September 2001: Garden Design Group in Dallas, Texas Design/ Sales

- Design residential landscape projects for homebuilders
- Coordinate landscape and irrigation projects for new home and remodel projects
- Project manager responsible for designers, quality control, and customer relations
- · Commercial sales and project management
- Started a branch of the company in Austin

June 1988- August 1990: Wartz's Services in Amarillo, Texas

Landscape maintenance

Experience and Capabilities

- Installing and maintaining a variety of plants in the Dallas, Austin, Lubbock, and Amarillo
- Installing and repairing sprinkler systems in Dallas, Austin, and Amarillo
- Projects concerning watershed management and erosion control
- Working with the municipality and other irrigators to implement a new city ordinance
- Texas Turf Irrigation Association Trustee for the Texas Panhandle Irrigation Association
- Wrote the purpose for House Bill 2507 with input from TTIA
- Past President for the Texas Panhandle Irrigation Association
- Member of Texas Nursery and Landscape Association

Walter Lenoir

From:

Custom Gardens Custom Gardens < customgardens@sbcglobal.net>

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Sent:

Saturday, August 09, 2014 2:37 PM

To:

Walter Lenoir

Subject:

Irrigation Advisory Council

Attachments:

Resume 2014 IA Brooke Furrh.doc

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Walter

If I am chosen to serve on the Irrigation Advisory Council I will commit to attending the meetings for the six years of the term. Typically, I will plan to fly down the day before the meeting then fly home to Amarillo after the meeting. The only reasons to miss a meeting will be due to flight cancellations or illness. When I served as a trustee for the TTIA, I missed one meeting due to a blizzard and one due to a kidney stone in six years with four meetings per year.

As a Landscape Architect, I know I will bring a unique perspective to the group. I look forward to hearing from you.

Brooke

Jason Rouse

} om:

Elizabeth Vanderwerken

Sent:

Friday, June 20, 2014 12:23 PM

To:

Jason Rouse

Subject:

FW: TTIA letter of support for Brook Furrh

Attachments:

Brook- Signed IAC Letter of Support.pdf

Follow Up Flag: Flag Status:

Follow up Flagged

Nomination

From: Tracy Chandler

Sent: Friday, June 13, 2014 2:07 PM

To: Elizabeth Vanderwerken

Subject: FW: TTIA letter of support for Brook Furrh

Tracy Chandler

Field Operations Program Support Section, Office of Compliance and Enforcement, TCEQ

(512) 239-0629

tracy.chandler@tceq.texas.gov



Please consider whether it is necessary to print this e-mail



From: Tammy Swor [mailto:texas.turf.ja@gmail.com]

Sent: Friday, June 13, 2014 2:06 PM

To: Tracy Chandler Cc: Gary Wise

Subject: TTIA letter of support for Brook Furrh

Tracy,

I have attached TTIA's letter of support for the Texas Panhandle Irrigation Association's nominee, Brook Furrh. Brook has numerous years of experience in the industry and served on the TPIA Board of Directors as well as TTIA's Board of Trustees, as Education Director and Vice President. Thank you in advance for your consideration TPIA's nominee who the TTIA Board of Trustees believes would be an asset to the Irrigation Advisory Council.

Respectfully,

Tammy Swor

Executive Director

Texas Turf Irrigation Association

texas.turf.ia@gmail.com

Phone: 972-442-2009

ax: 972-442-2190

www.ttia.us



Texas Turf Irrigation Association

5805 Rathbone Drive • Parker, Texas 75002-5441
Phone: 972-442-2009 • Fax: 972-442-2190
texas.turf.ia@gmall.com • www.ttia.us

June 13, 2014

Tracy Chandler
Texas Commission on Environmental Quality, Program Support Section
MC 235
P.O. Box 13087
Austin, TX 78711-3087

Dear Tracy,

The Texas Turf Irrigation Association would like to thank the TCEQ for soliciting input on the soon to be vacant positions on the Irrigation Advisory Council. TTIA believes that this advisory council plays an important role in the relationship between irrigators and our state licensing and regulatory entity. We are pleased to contribute to this effort through this letter of support for Brook Furth as a candidate for the Irrigation Advisory Council.

Brook (LI0001682) is being nominated by one of TTIA's affiliate organizations, the Texas Panhandle Irrigation Association. Brook is not only an active member of his local association but also serves on TPIA's board of directors. Additionally, he served as a Trustee on the TTIA Board of Trustees where he was very active and influential both as Education Director and Vice President.

Brook has successfully worked in the industry for a number of years and TTIA believes he is a strong candidate for a seat on the IAC. In addition to his experience and credentials, Mr. Furth has demonstrated his success in the irrigation industry, his willingness to get involved and work for Texas irrigators, and his effective communication skills with regards to working with others for a common goal. He has the communication skills necessary to contribute effectively to meetings, as well as communicate with our irrigation community the results of council decisions.

Thank you in advance for your consideration of the Texas Panhandle Irrigation Association's nomination of Brook Furrh, a highly qualified individual who TTIA believes would be an asset to the Irrigation Advisory Council. The TTIA looks forward to continuing to work with the IAC for the vested interest of irrigation professionals in the great state of Texas.

Respectfully,

Tammy Swor
Executive Director

Philip J. Hathaway, LI

4918 Park Row Place Bryan, TX 77802 (979) 774-4408 – (979) 218-2219

Objective:

To influence water quality and conservation in Texas by representing my community as a member of the Irrigator Advisory Council of the Texas Commission on Environmental Quality.

Education:

Sam Houston State University, Huntsville, TX
Bachelor of Science, December 1988
Major: Industrial Technology – Design & Development / Minor: English

License/Certification:

Licensed Irrigator #LI 7391- Texas Commission on Environmental Quality (TCEQ) Issued: 06/2000 Expires: 11/30/2016

Backflow Prevention Assembly Tester #BP11107-TCEQ

Issued: 02/21/2008 Expires: 02/21/2017

Texas Turf Irrigation Association - Member since 10/07/09 Member Number: 1009549

Experience:

August 2004 to present

IDC Irrigation, LLC - Owner/Manager - Bryan/College Station, TX. <u>www.idcirrigationbcs.com</u>. Irrigation Water Management/Conservation

- Efficient design and installation of irrigation systems that minimize water loss to evaporation or runoff.
- conserve water by insuring precise timing, coverage, and minimizing overwatering.
- Irrigation system efficiency audit & consultation

January 1995 - August 2004

McClure & Browne Engineering/Surveying, Inc.- College Station, TX [Civil Engineering] Designer/CAD Draftsman

Managed/supervised the production of Civil Engineering drawings for site plans, property plats, grading plans, commercial irrigation plans and residential subdivision plans. Assisted the engineering staff in the design of the associated water, sewer and drainage infrastructure plan and profile drawings.

May 28, 2014

Tracy Chandler
TCEQ
Program Support Section, MC 235,
P.O. Box 13087
Austin, Texas 78711-3087



Mrs. Chandler:

I am writing today to indicate my desire to serve on the Irrigator Advisory Council (IAC), if appointed. I am honored by the recent nominations of past IAC member, Jerry Lewis and by Jennifer Nations, the Water Resource Coordinator of the City of College Station, Texas.

As a licensed irrigator (LI#7391, 1st Issue date: June 27, 2000), I am concerned about the long-term sustainability of our water resources. I am dedicated to water conservation through the promotion of efficient irrigation technologies, products and services. As such, I am very interested in serving as a member of this council and would like to represent my community and our shared concerns. I appreciate your consideration.

Please find the attached, pertinent documents and contact me if you require any additional information.

Thank you,

Philip J. Hathaway, LI#7391

IDC Irrigation, LLC 4918 Park Row Place Bryan, TX 77802

(979) 218-2219

P.J. HATHAWAY

7391

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P.J. HATHAWAY



Irrigation in Texas is regulated by:
Texas Commission on Environmental Quality (TCEQ)
P.O. Box 13087, Austin, TX 78711-3087
http://www5.tceq.state.tx.us/oce/olwe/

Ms. Tracy Chandler Texas Commission on Environmental Quality Program Support Section, MC 235 Austin, Texas

To Whom It May Concern:

I am writing to request the formal nomination of Mr. Philip Hathaway for a position on the Irrigators Advisory Council. I have known Mr. Hathaway since 2000. He is a Licensed Irrigator (LI7391) as well as a Backflow Prevention Assembly Tester (BP11107). He is dedicated to water conservation through efficient irrigation. He is concerned about the long term sustainability of our water resources and what impact it will have on landscape irrigation.

I know that Philip would take his position on the Council very seriously and dedicate necessary time to offer sound advice and recommendations to the TCEQ Commission and its staff.

Please favorably consider this nomination of Mr. Philip Hathaway for the IAC.

Respectfully submitted,

Jerry R. Lewis

LI 1251 . BP 4930 CI 8067



COLLEGE STATION UTILITIES WATER SERVICES DEPARTMENT P.O. BOX 9960 COLLEGE STATION, TEXAS 77842 79) 764-3660 FAX (979) 764-3452 1601 GRAHAM ROAD WWW.CSTX.GOV/WATER



June 12, 2014

Tracy Chandler
Texas Commission on Environmental Quality
Program Support Section
MC 235
P.O. Box 13087
Austin, Texas 78711-3087

Dear Ms. Chandler:

I am writing to support the nomination of Mr. Phil Hathaway, owner of IDC Irrigation, as a member of the Texas Commission on Environmental Quality (TCEQ) irrigator Advisory Council.

I have had the pleasure of knowing Mr. Hathaway for four years now and believe him to be highly qualified to serve on the Council. He demonstrates professionalism, provides customers with the latest information in irrigation management, and demonstrates strong support for water conservation, something that is critical for the irrigation industry in Texas.

Mr. Hathaway is knowledgeable about current rules and regulations pertaining to landscape irrigation conservation, and makes it a point to stay current on City of College Station policies for water conservation as well. In addition, he has performed landscape irrigation checkups for residential College Station water customers on a contract basis in years past. Through this successful partnership Mr. Hathaway imparted valuable landscape irrigation conservation training to residents and greatly helped to expand the reach of College Station's water conservation program.

I hope that you will consider Mr. Hathaway as a member of the Irrigator Advisory Council. I believe he would be an asset to water conservation and advancing standards of irrigation excellence in Texas.

Sincerely

Jennifer Douglass Nations Water Resource Coordinator

inations@cstx.gov

Gary Miles, CBO

Inspection Services Manager: 25 Years with the City of Plano, currently the manager of the Building Inspections Department. I am a Master Plumber for over 25 years and prior to that I was a Journeyman Plumber and I have worked in the plumbing field for over 35 years. I currently hold a Water Supply Protection Specialist endorsement on my Master Plumbing License as well as a Medial Gas Installers/Inspectors endorsement. I have been a State of Texas Licensed Plumbing Inspector for nearly 25 years. I am a Certified Building Official (CBO) certified by the International Code Council (ICC) and I hold numerous other ICC certifications.

Memberships: I am a past Vice Chairman on the North Texas Council of Governments Plumbing and Mechanical subcommittee. I am currently a member of The Building Officials of Texas (BOAT) organization. I am a member of the North Texas Chapter of Building Officials. In addition, I am a member of the Plumbing/Mechanical Code Officials Association of Texas (PMCOAT).

Education: Bachelors of Science in Public Administration (December 2004)

Graduated Cum Laude from the University of Texas at Dallas.

Associate of Arts Degree from Collin County Community College

Certifications: Certified Building Official (ICC)

Certified Mechanical Inspector (ICC)

Certified Plumbing Inspector (ICC)

Certified Building Inspector (ICC)

Certified Residential Energy Plans Examiner/Inspector

License: State of Texas Plumbing Inspectors License

Master Plumber License with a Medical Gas Installer/Inspector and Water Supply Protection Specialist (WSPS) Endorsement.

Elizabeth Vanderwerken

From:

Gary Miles <Garymi@plano.gov>

Sent:

Thursday, June 12, 2014 5:01 PM

To:

Elizabeth Vanderwerken

Subject:

RE: Local Landscape Irrigation Program

Elizabeth,

I will out of the office until next Tuesday and I am interested in the position however, I do not have a resume I have had my current job for 25 years so I have not really needed one. I am a Master Plumber, State licensed plumbing inspector and I am a Certified Building Official. I also hold several ICC certifications and have been a past vice chairman of the Plumbing and Mechanical subcommittee for the North Texas Council of Governments. Currently I am the Manger of this department and have been for the last 6 or 7 years. Thanks,

Please take a moment to complete the City of Plano: CustomerSatisfactionSurvey



Building Inspections Department

Gary Miles

Inspection Services Manager

1520 K Avenue, 1st Floor Suite 150, Plano, Texas 75074 T 972.941.7219 F 972.941.7187 garymi@plano.gov

Connect with Plano



Allen Albert, LI0011299, Austin. Mr. Albert is the President of Aqua Terra, a small business which specializes in drip irrigation and efficient low volume irrigation designs. Mr. Albert has been a small business owner for over 10 years, working on both residential and commercial projects. Mr. Albert has experience with many building contractors, landscape architect designers, and partnerships with many property associations. Mr. Albert has several certifications, including City of Austin Grow Green, CAD, Irrigation Auditing, and WaterWise Irrigation Professional. Mr. Albert is a graduate of Southwest Texas State University with a Bachelor of Arts Degree in Political Science.

<u>Jana Arent</u>, LI0017323, Houston. Ms. Arent is presently an Operations and Irrigation Manager for Associated Landscape Services, LLC. Ms. Arent has been licensed with the state since 2001, and additionally is licensed as a Landscape Irrigation Inspector (II0000032) and as a Backflow Prevention Assembly Tester (BP0009478). Ms. Arent served for the Texas Chapter of the American Massage Therapy Association from 1992 – 2001, including as President. Ms. Arent attended Central Michigan University, the University of Texas Medical Branch in Galveston, and received a Master Certificate from Shanghai College of Traditional Chinese Medicine.

Shane Bell, LI0017798, Lubbock. Mr. Bell has been a Licensed Landscape Irrigator for seven years, and currently holds additional licenses, including Landscape Irrigation Inspector (II0000074), Backflow Prevention Assembly Tester (BP0012307), Customer Service Inspector (CI0008197), and Commercial Applicator (Texas Department of Agriculture). Mr. Bell works for the City of Lubbock as the Technical Programs and Education Coordinator. He is the Department Manager for Irrigation, Backflow, and Customer Service Inspection Department for the City of Lubbock.

Adam Benefield, LI0016670, Cedar Park. Mr. Benefield has owned and operated Eco Irrigation in Cedar Park for 10 years, installing at thousands of residential and commercial properties. In addition to being a Licensed Landscape Irrigator, Mr. Benefield is licensed as a Landscape Irrigation Inspector (II0000108), a Backflow Prevention Assembly Tester (BP0013234), a Water Treatment Specialist III (WT0003873), and is certified in Irrigation Auditing and Management (TXAGLIFE).

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Mr. Benefield attended Austin Community College and Brigham Young University in Idaho.

Wes Broussard, LI0015524, Pflugerville. Mr. Broussard has worked on many projects in the Austin area with JAS Irrigation Design, P.L.L.C. With JAS, Mr. Broussard is a Principal of the firm, dealing with cost estimates, accounts, plan design and specifications, while interacting with a variety of clients. Mr. Broussard has experience with imaging and modeling software, such as various CADs, GIS and Microstation V7 and V8. He served as a Technical Specialist with Turner Collie & Braden Inc., from 2001 - 2008. Mr. Broussard attended Lamar University, specializing in CAD programs and Austin Community College in 2006 (Landscape Irrigation).

Brandon Cardwell, LI0019472, Austin. Mr. Cardwell currently works as a Landscape Irrigation Inspector (II0000109) for Cardwell Irrigation Inspections and is an authorized Landscape Irrigation Inspector for the City of Austin. Mr. Cardwell also works as a Maintenance Night Supervisor for Round Rock Independent School District. He has prior plumbing employment, including as the owner of a plumbing company. He has worked with various businesses and served as a Marine. Mr. Cardwell is licensed as a Master Plumber, is an EPA WaterSense Certified Landscape Irrigation Auditor, Water Supply Protection Specialist, Backflow Prevention Assembly Tester (BP0009026), Fire Hydrant Specialist, holds an EPA Universal Certification, and is a Landscape Irrigation Inspector (II0000109). Mr. Cardwell is also a member of the American Backflow Prevention Association, Texas Turfgrass Association, American Rainwater Catchment Systems Association, Texas Association of School Business Officials (TASBO), and Capital Area Maintenance and Operations. Mr. Cardwell attended Austin Community College.

Matthew Dildy, LI0007717, Fort Worth. Mr. Dildy has been a Licensed Landscape Irrigator since 2000. He currently works as a Manager for Alliance Landscape Company, a subsidiary of Hillwood Development. Mr. Dildy has worked for 15 years in almost every level of the irrigation industry. He was a business owner (Dildy Irrigation) from 2011 to 2013. Mr. Dildy has worked as a manager, as a Licensed Landscape Irrigator, and as a repair technician. Mr. Dildy attended Tarrant County College and has an A.A.S. in Horticulture.

Page 3

Ray Dooley, LI0008771, Fort Worth. Mr. Dooley has over 20 years of experience in landscape irrigation. Mr. Dooley currently serves as the General Manager for Superior Landscapes in Dallas, Texas and has prior experience serving as a safety director, sales manager, and real estate estimator. He was the Owner of Dooley's Landscape & Irrigation Company from 1988 – 2008. Mr. Dooley served as the Vice President of the Lone Star Irrigation Association from 2008 – 2012. Mr. Dooley served as the President and Vice-President of the Saginaw Citizens Police Alumni Association. Mr. Dooley is a member of several citizen police protection associations. He is also certified in concrete installation. Mr. Dooley served on the Saginaw Police Department and in the U.S. Navy. Mr. Dooley attended Dallas Baptist University and Tarrant County College (basic study/Horticulture).

Robert Forsyth, LI0008464, Krum. Mr. Forsyth is the Owner and President of RJ Landscapes (established in 1997). Mr. Forsyth specializes in water conservation sprinkler systems. He uses ET weather stations, manifold drip irrigation, pressure regulation, and matched precipitation rates. Mr. Forsyth was formerly licensed as a Backflow Prevention Assembly Tester and is a Licensed Texas Department of Agriculture Commercial Applicator. He has an Associate Degree in Horticulture and Agriculture Management.

Tobin Fox, LI0014051, Austin. Mr. Fox is a Licensed Landscape Irrigator for Halff Associates, Inc. Mr. Fox is a Registered Landscape Architect in Texas. Mr. Fox has worked for more than 14 years in landscape design and construction. He has one year experience in city planning, with a specialty in zoning. Mr. Fox has served as a President/Manager, Irrigation Designer, and City Planner II. He has served as a Senior Landscape Planner and Senior Landscape Architect on multiple large irrigation projects. Mr. Fox has a Bachelor of Science in Landscape Architecture from Texas Tech University.

Tony Gallagher, LI0009253, Belton. Mr. Gallagher has worked in the irrigation industry since 2005. Mr. Gallagher is involved in the following organizations: Texas Turfgrass Association, Texas Cooperative Extension, Agri Life Research, and the Texas Nursery and Landscape Association. He is a Certified Professional Turf Manager (CPTM) and holds a Commercial Pesticide Applicators License (Texas Department of Agriculture). Mr. Gallagher is also active in his community, including in children's advocacy, the Ronald McDonald House, and as a sponsor and buyer in the Bell County

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Youth Fair and Livestock Show. Mr. Gallagher served on the Chamber of Commerce for four cities in Texas and also served as a President for Temple Jaycee's and Bell County Young Republicans. Mr. Gallagher served in the U.S. Army.

Alan Garcia, LI0012106, Fort Worth. Mr. Garcia is currently the President of Fort Worth Lawn Sprinkler Company, Inc. He has worked in the irrigation industry for the past 11 years and has an interest in water conservation. Mr. Garcia is a member of the Texas Turf Irrigation Association (TTIA). Mr. Garcia is an EPA WaterSense Partner. Mr. Garcia has beta tested numerous water savings products and uses ET controllers. Mr. Garcia has owned his own company since 2012.

Zachary Garrett, LI0017708, Lubbock. Mr. Garrett works as a Structural Engineer for Parker, Smith, and Cooper, with a focus on water conservation. Mr. Garrett has witnessed landscape irrigation his entire life, as he grew up around his father's business, Garrett Landscape. Mr. Garrett is a member of TTIA, Texas Panhandle Irrigation Association, Texas Society of Professional Engineers, and American Society of Civil Engineers. Mr. Garrett has been involved in global mission trips in which he has worked on building projects. Mr. Garrett received a Bachelor of Science in Civil Engineering and a Master of Business Administration from Texas Tech University.

John Giammanco, LI0018514, Austin. Mr. Giammanco works as a Bioneer/Permaculturist, in addition to being a Licensed Landscape Irrigator. Mr. Giammanco has an interest in improving water conservation, biologically safe grey water reuse, integrated living irrigation systems, and practical landscaping through the use of small scale berms and swales designed to direct the flow of runoff and improve absorption. Mr. Giammanco scored in the high 90s for all four of the categories required to obtain a Landscape Irrigator License. Mr. Giammanco has worked for seven years in landscaping, he has ten years of experience in installing electrically controlled water flow systems, and he has ten years of international experience at IBM.

Wayne Gibbs, LI0005347, Rowlett. Mr. Gibbs has been a Licensed Landscape Irrigator since 1995. Mr. Gibbs has served as the Irrigator Manager for all of the Garland Independent School District since 1993. Mr. Gibbs has worked to employ more water conservation tactics. Mr. Gibbs is a Board Member for the Dallas Irrigation Association and is a former Board Member of Texas Sports Turf Managers Association.

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Additionally, Mr. Gibbs attends IAC Meetings, North Texas Municipal Water District Meetings, and TCEQ Cross-Connection Control Subcommittee Meetings. Mr. Gibbs has completed the Leadership Rowlett Training Program.

Amanda Griffin, LI0010969, Garland. Ms. Griffin is currently the President of Smart Outdoor Services, Inc. Ms. Griffin served as the Executive Director for TTIA from January 2009 through December 2013. Ms. Griffin has experience as a manager in customer care and marketing. Ms. Griffin has worked in landscape irrigation since 2001. She was a Co-Owner of Blackland Landscaping and Irrigation from 2001 – 2004. Ms. Griffin is also a Certified Irrigation Contractor and a Certified Landscape Irrigation Auditor.

Dwight Henneberger, LI0016206, Dallas. Mr. Henneberger has been a Licensed Landscape Irrigator since 2007, and has worked for more than 30 years in commercial construction management. Mr. Henneberger is currently the Manager and Owner of Henneberger Construction, Inc., where his work has included constructing public buildings and park spaces, including more than 100 municipal public park facilities. Mr. Henneberger is a Leadership in Energy and Environmental Design Accredited Professional (LEED AP) for the U.S. Green Building Council and is certified by the National Recreation and Parks Association as a Public Playground Safety Inspector. Mr. Henneberger attended Texas A&M University and received a Bachelor of Science in Building Construction.

Mark Holt, Llooo5584, Spring. Mr. Holt has been the Owner/Principal of Holt Landscape Service for 20 years. Mr. Holt is a Certified Permaculture Designer. He is a member/volunteer at Urban Harvest, Last Organic Outpost, and the Houston Arboretum. Mr. Holt attends water conservation workshops and seminars sponsored by the City of Richmond. He has served as an Instructor at the Last Organic Outpost on drought technology, educating local members on how to conserve water.

<u>Leslie Keen</u>, LI0018172, Montgomery. Ms. Keen is a Licensed Landscape Irrigator as well as a Backflow Prevention Assembly Tester (BP0014634). Ms. Keen is the owner of NAIAD Water, a landscape and irrigation company providing design, installation, and maintenance. She has been in the landscape and nursery industry for ten years and is currently the President of Houston Gulf Coast Irrigation Association. She is also the

Page 6

Editor of the Texas Nursery and Landscape Association Region II Newsletter and serves on the Texas Irrigation Network Board.

Robert Kinkel, LI0003279, Fort Worth. Mr. Kinkel is a certified EPA WaterSense Landscape Irrigator Auditor. He has 44 years of experience in the design and construction of landscape irrigation systems, irrigation water master planning, design of campus-wide irrigation systems, municipal and commercial systems, and program management during construction. His experience includes ten years as Owner of Longhorn Irrigation Systems, installing commercial and residential irrigation systems. He has served for over six years as Chairman of the City of Fort Worth Construction and Fire Prevention Board of Appeals.

Jerry Lewis, LI0001251, Keller. Mr. Lewis has been involved in the landscape irrigation industry since 1982 and is the current President of the Lone Star Irrigation Association. Mr. Lewis teaches a basic irrigation course and a number of classes for Licensed Landscape Irrigators and Backflow Prevention Assembly Testers. He is the Owner of and a Trainer at Sundance Training. Mr. Lewis has served as a City and General Manager in the City of Jacksboro and Tarrant County, respectively. He has been the owner of Sundance Irrigation/Rainmaster Landscape & Irrigation since 1985. Mr. Lewis is a licensed Backflow Prevention Assembly Tester (BP0004930), Customer Service Inspector (CI0008067), and pilot. He also was a Licensed Plumbing Inspector. Mr. Lewis has served as the founding Executive Director of the Lone Star Irrigation Association, founded the Texas Irrigation Network, and previously served as Chairman for the IAC. Mr. Lewis served in the U.S. Navy. He attended Abilene Christian University.

Bruce Manche, LI0004750, Houston. Mr. Manche has been a Licensed Landscape Irrigator and Backflow Prevention Assembly Tester (BP0002697) for over 20 years. He worked with some of the first ET smart controllers when they were initially being distributed. He has been a Licensed Landscape Irrigator since 1992 and since 2004 has been an Irrigator Manager at Ridgewood Landscaping, Inc. He is committed to water conservation. He served in the Air Force for a decade prior to his landscape irrigation career.

Page 7

<u>Kristine Martin</u>, LI0017946, Arlington. Ms. Martin has been a Licensed Landscape Irrigator for more than a decade and has worked in the irrigation industry for the past 13 years. Ms. Martin is a Certified Water Auditor, and has experience with Irrigation CAD. She has worked for TruGreen and Greener Pastures as an Irrigation Technician (and Estimator at TruGreen). In both jobs, she had managerial responsibilities.

Anthony Moore, LIO015579, San Antonio. Mr. Moore has owned and operated H3O Water Systems (H3O Sprinkler Systems) for over seven years. Prior to owning H3O Water Systems, Mr. Moore worked as a government contractor on Kwajalein, Republic of Marshall Islands (U.S. Army Kwajalein Atoll) for seven years. Mr. Moore was working in the U.S. Space Missile Defense Program. Mr. Moore also worked as a Sampling and Analysis Coordinator for Bechtel National. Mr. Moore is a small business owner and is interested in water conservation.

Dean Morin, LI0003214, Liberty Hill. Mr. Morin has been a Licensed Landscape Irrigator since 1987 and has worked in irrigation for more than 30 years. Mr. Morin is the current President of WaterCentric LLC. Prior to being the President of WaterCentric, Mr. Morin was the Director for National Support, Research, and Development, Regional Manager of Water Management and Irrigation Services, and Regional Irrigation Services Manager for Banyan Water. He additionally worked from 1994 – 2012 at The Grass Patch Inc., working in sales, design, and construction management. Mr. Morin had projects throughout Texas and in several other states. Mr. Morin is also a Certified Landscape Irrigation Auditor- EPA WaterSense Partner. Mr. Morin received his Bachelor of Arts in Public Justice, with a minor in Forensic Science, from State University of New York in Oswego, New York.

Curtis Russell, LI0004406, Conroe. Mr. Russell is a Landscape Architect and Licensed Landscape Irrigator, and has worked on landscape irrigation systems since 1983. Mr. Russell has worked with Texas A&M University since 1983 and has worked with SSC Service Solutions since 2012. He is one of the main Landscape Architects for Texas A&M University working on most, if not all, of the main construction projects. While a Landscape Architect for Texas A&M University, Mr. Russell has worked as a Senior Project Manager and has supervised/cost estimated many of the University's large projects. He was awarded Texas A&M's Meritorious Service Award in 2000. Mr. Russell received a Bachelor of Science in Landscape Architecture from Texas A&M University.

Page 8

<u>Henry Rutkowski</u>, Llooo2669, Pflugerville. Mr. Rutkowski has been a Licensed Landscape Irrigator since 1986. Mr. Rutkowski has worked in the landscape irrigation industry for over 30 years. Mr. Rutkowski was Owner of US Lawns from 1998 – 2002 and he worked at Environmental Care Inc., from 1982 – 1998. He has been a General Manager of ABC Home and Commercial Services for the past decade. He markets and informs all of his costumers about the best methods to conserve water. Mr. Rutkowski attended Central Michigan University.

John Shideler, LI0006728, Georgetown. Mr. Shideler has owned and operated "The Sprinkler Man," since 1999. He has served both residential and commercial communities in the Houston, Lake Livingston, and Georgetown areas. He is a licensed Backflow Prevention Assembly Tester (BP0001039). He is an active member in the Houston Gulf Coast Irrigation Association (HGCIA), TTIA, and the Austin Lawn Sprinkler Association. He was a former President and Chairman for several large projects for the HGCIA and received the Outstanding Service Award from HGCIA in 2013. He additionally served as a Chairman and President for the TTIA, as a Water Ambassador for Neighborhood 50 in Sun City, Texas, and as a member of both the Neighborhood Representative Organization (NRO) Water Conservation Committee and Sun City Property and Grounds Water Subcommittee. Mr. Shideler has a Bachelor of Arts in History and Communications from Washburn University.

Gary Stacha, LI0005733, Fort Worth. Mr. Stacha has worked in landscape irrigation for over 30 years. His background in the industry goes back to his youth, as his father and other relatives were in the industry in the 1960s. He has worked as an irrigation laborer, Store Manager for Discount Sprinkler Supply, Service Manager for Sprinkler Engineering Corporation, and as a Service Technician for Stacha Sprinkler. He currently works as a Commercial Contractor for Irrigation Services Corporation in Fort Worth.

Michael Wilkinson, LI0001194, Bulverde. Mr. Wilkinson has worked in the irrigation industry for over 30 years. He currently is a Sitework and Irrigation Manager for Fasken Oil and Ranch, Ltd. Prior to working for Fasken, Mr. Wilkinson worked as a Manager for Sprinkler King of Texas, Sanitors Inc., and Shultz and Company Landscapes. He additionally served as President of the Irrigation Division for Sanitors. Mr. Wilkinson has held licenses as a Backflow Prevention Assembly Tester, Customer Service Inspector, and as an OSSF Installer I. Additionally, he is a Certified Water

Page 9

Auditor and an American Rainwater Catchment Systems Association (ARCSA) Accredited Rainwater Catchment Designer. He has served as President for the TTIA and Green Industry Alliance. He received a Bachelor of Science with Honors in Water and Wastewater Technology from Kirkwood College in Iowa. While at Kirkwood, Mr. Wilkinson obtained a Grade 1 License in Water and Wastewater from the State of Iowa.

<u>Dotty Woodson</u>, LI0017381, Dallas. Dr. Woodson is a Water Resource Specialist for Texas A&M University. Dr. Woodson works in water conservation through design, plant selection, irrigation efficiency, and other conservation methods. Dr. Woodson provides programs teaching the methods to Licensed Landscape Irrigators, elected officials, and other members of the landscape irrigation community. Dr. Woodson works with Dallas Irrigators Association, Lone Star Irrigation Association, Fort Worth and Arlington Park Departments and Water Efficiency Educators of North Texas, to provide information on current water issues. She is a member of several organizations, including North Texas Urban Water Team and Texas A&M Research and Extension Center. She was the founding member of Texas SmartScape. Dr. Woodson also has a weekly television segment on a local NBC station.

Patty Sipe (Withdrawn), LI0016768, Plano. Ms. Sipe is the current Co-Owner of Heads Up Sprinkler Co. LLC. Prior to Heads Up Sprinkler Co., Ms. Sipe had several positions working in sales, including working internationally as an Associate Director, Consultant, and Marketing Director. Ms. Sipe is a Certified Landscape Irrigation Auditor. She has done additional work as a water conservation educator. Ms. Sipe won the Plano Environmental Star of Excellence Award for her irrigation company. She is also a member of Dallas Irrigation Association, TTIA, Water Efficiency Network of North Texas, and Live Green in Plano. She received a triple Bachelor of Science in Marketing and Management, Psychology, and Business Administration from Western New Mexico University. She received a Master in International Management Studies from the University of Texas in Dallas.

Bret Berry (Received after the deadline), LI0002386, Tyler. Mr. Berry is a Licensed Landscape Irrigator and a Backflow Prevention Assembly Tester (BP0005017). Mr. Berry started working in the irrigation industry in 1979, with Rainmaker Lawn Sprinklers and in 1985 he became a Licensed Landscape Irrigator. He is currently the President, Designer, and Salesman for Berry Irrigation. Berry Irrigation designs, installs, and services commercial and residential irrigation systems. In 1999 Berry

Page 10

Irrigation was named in the Top 100 Companies by the Irrigation Association. Mr. Berry was on the TTIA Board (1995 - 1996), was the TTIA WetPac Chairman (1998 – 1999), served on the Tyler Area Builders Association Board of Directors (2006 - 2012), and was a Commissioner on the City of Tyler Planning and Zoning Board for three terms (six years). Mr. Berry attended Texas State Technical Institute and completed their two year plumbing program.

Ghulam Sumdani (Received after the deadline), LI0003762, Arlington. Mr. Sumdani is a TCEQ approved instructor with over 9,000 hours in teaching and training in water, wastewater, backflow, cross-connection, customer service, and landscaping related fields. He has served as an Instructor for the North Central Texas Council of Governments since October 1999. He additionally teaches an irrigation technician course for Hardin & Associates Consulting. He has served as a Director and Registered Agent of the Texas Water and Wastewater Academy. Mr. Sumdani is the Owner of Texas Star Landscaping and Irrigation. Mr. Sumdani holds several licenses, including: Water Operator A (WO0003165), Wastewater Treatment Operator A (WW0039964), Backflow Prevention Assembly Tester (BP0002428), and Customer Service Inspector (CI0000858). He is involved in volunteer activities, including serving as a judge for the regional decathlon and participating in the Adopt a School Program in the City of Fort Worth. Mr. Sumdani is an active member in the Texas Water Utility Association and has participated in the Texas Irrigation Network, American Water Works Association, and American Chemical Society. He received a Bachelor of Science with Honors in Chemistry, with Physics and Math as a minor and a Master in Chemistry, from Punjab University, Pakistan. He worked as a professor at several universities prior to his landscape irrigation career.

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PUBLIC MEMBER NOMINATIONS

<u>Leon Brown</u>, Port O'Connor. Mr. Brown is a Managing Partner at Port O'Connor Watchdog Group, LLC. He has 30 years of experience in finance, business, credit, and collections. He is a former sheriff and served in the U.S. Army. He has a certification in Basic Law Enforcement. He is an active member of the National Rifle Association, Wounded Warrior Project, and local children group organizations. Mr. Brown has founded and co-chaired several crime watch societies. He is also a former D.A.R.E. Instructor.

<u>Joshua Johnson</u>, Del Valle. Mr. Johnson is an Operator in Austin's Public Water System. He has knowledge of water systems, issues with contamination, backflow failure, cross-contamination, and wastewater.



Profile

Successful irrigation business owner for over 10 years working with commercial and residential projects. Company specialty is drip irrigation and efficient low volume irrigation designs.

Experience

Satterfield & Pontikes

2014

Texas School for the Blind, Austin, TX

Jordan Foster Construction

2014

Ethos Apartments, Austin TX

2013

Shamrock Builders 440 Industrial Blvd., Austin

Danier Characterists

Bercy Chen Studios
Green Roof Project, Austin, TX

2012

Flynn Construction

University of Texas, Austin, TX

2011

...and many more!

Property Management Partners

Alliance Property Management

Certified Management Association

Centurion Property Management

LaGrande Condominiums

North Park HOA

River Place HOA

Sienna Property Management

Landscape Architect Design Partners

Robert Leeper Designs Sharon St. Johns West Shop Designs

Education

Southwest Texas State University - Bachelor of Arts Degree Political Science

Special Certifications

City of Austin Grow Green

Irrigation Hydraulics

Professional Outdoor Lighting

WaterWise Irrigation Professional

Irrigation Auditing

CAD Designs

3803 Hawkshead Drive • Austin, TX • 78727 O: 512.517.1035 M: 512.394.2597 <u>allen@aquaterraatx.com</u>

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

. Be it known that:

ALLEN R ALBERT

has fulfilled the requirements in accordance with the laves of the State of Texas for

LICENSED IRRIGATOR

License Number: L10011299! Issue Date: 11/21/2013

Expiration Date: 11/30/2016

Executive Director

Texas Commission on Environmental Quality

June 12, 2014

Ms. Tracy Chandler Texas Commission on Environmental Quality Program Support Section, MC 235 P.O. Box 13087 Austin, Texas 78711-3087

Dear Ms. Chandler,

I would like to request my nomination to serve on the Irrigator Advisory Council. As a licensed irrigator and small business owner since 2003, I have acquired some valuable experiences in the irrigation industry and could share knowledge that could help future decisions concerning Texas landscape irrigation.

If I am so honored to be appointed on the advisory council, I am ready and willing to be fully committed to serving on the council.

For your review, I have attached my professional resume along with a copy of my State of Texas Landscape Irrigator License. I hope to be a good resource for the Irrigator Advisory Council.

Thank you for your consideration.

Alex-

Respectfully,

Allen Albert
President

Elizabeth Vanderwerken

From:

Tracy Chandler

Sent:

Friday, June 13, 2014 11:06 AM

To:

Elizabeth Vanderwerken

Subject:

FW: Irrigator Advisory Council Nominee | Allen Albert

Attachments:

TCEO Advisory Nomination 2014 Cover Page copy.pdf; ATT00001.htm; TCEQ Advisory

Nomination 2014.pdf; ATT00002.htm; Allen LI .pdf; ATT00003.htm

Tracy Chandler

Field Operations Program Support Section, Office of Compliance and Enforcement, TCEQ

(512) 239-0629

tracy.chandler@tceq.texas.gov



Please consider whether it is necessary to print this e-mail



From: Kratai @ Aqua Terra Irrigation [mailto:kratai@aquaterraatx.com]

Sent: Friday, June 13, 2014 11:04 AM

To: Tracy Chandler

Subject: Irrigator Advisory Council Nominee | Allen Albert

Dear Ms. Chandler,

I would like to submit an application on behalf of Allen Albert as a nominee for the Irrigator Advisory Council.

I also faxed the same documents however, I had a bit of difficulty and thought to email a copy as well to be safe. There are three pages attached:

- 1. Cover Letter from Allen Albert
- 2. Resume and
- 3. Irrigator License

Thank you for your consideration and kindest regards,

Kratai Albert

Irrigator LI 11299

6912 E. Highway 290 Austin, TX 76723 o: 512.517.1035 f: 512.833.0573











Jana Lynn Arent

7019 Roos Road Houston, Texas 77074 Mobile 281-222-4106

OBJECTIVE:

My professional objective is to benefit my employer in a detail and results oriented environment. My ability to co-ordinate people and efforts, and hands-on/eyes-on approach to project management has been valuable in getting said results.

EDUCATION:

1975---1978

Central Michigan University; Mt. Pleasant, Michigan Tri-Beta Biological Honor Society

American Chemical Society

1979-1980

University of Texas Medical Branch: Galveston, Texas

Internship in Medical Technology

1987

Shanghai College of Traditional Chinese Medicine; Shanghai, China

Master's Certificate

EMPLOYMENT:

3/2011- present Operations & Irrigation Manager, Associated Landscape Services, Houston, TX

Job estimating/costing, Management of employees and/or subcontractors on commercial sites.

10/2008 -- 10/2010 Irrigation/Hydraulics and Design (Bilingual) Consultant and Instructor for Water Management Specialists.

8/2008-11/2008 Irrigation Manager, LMC, Inc., Houston, TX

6/2007-7/2008 Supervisor, Field Operations and Maintenance

Thompson & Hanson Landscape Architects and Contractors; Houston, Texas

- Developing, estimating, and contracting annual commercial and estate maintenance accounts
- Perform regular site inspections and communicate findings to Foremen and Client
- Oversee landscape plant, tree and turf disease prevention and fertility programs
- Use heavy and light industry-specific equipment
- Management and direction of the portfolio of maintenance contracts assigned
- Train, schedule and supervise multiple crews of field technicians

5/2004-6/2007

Account Supervisor

McDugald Steele Landscape Architects and Contractors, Houston, Texas

- Management of account/client assignments
- Work closely with production staff to ensure quality guidelines are met or exceeded
- Developing/estimating contracts for commercial and estate maintenance accounts
- Organize work week, manage time schedules, and prioritize tasks
- Sell enhancement services
- Fulfill company's service standards, including work-order preparation and time & materials estimation
- Meet with Landscape Architects on site for clarity of scope of work scheduled
- Report details of meetings with clients requesting enhancement and/or new construction services
- Supervise and schedule Chemical Applicators

4/1998-5/2004

Account Manager / M + B Builders, Alvin, Texas

Landscape and irrigation design, installation and maintenance

- Meet with prospective clients and conduct onsite walkthrough to ascertain expectations and needs
- Build long term customer relations thru effective communication, customer service, and onsite visits
- Scheduling, purchasing, supervise subcontractors, pull permits, and close permits
- Design and install irrigation, drainage, and landscape lighting
- Work closely with contractors/yendors to ensure quality guidelines are met or exceeded

9/1988--3/1998

Education Director and Instructor

Institute of Natural Therapeutics; Houston, Texas

Wrote and executed State of Texas curriculum for massage therapy

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- Taught human anatomy, physiology, Health and Hygiene
- Taught business practices and ethics in massage therapy
- Served as Sports Therapist for U.S. Triathlon Team
- Instructor, Red Cross CPR and First Aid

PROFESSIONAL LICENSES AND ASSOCIATIONS:

2009 - present TCEQ Licensed Irrigation Inspector (#032)

Malasatan Alam ndasan .

2003—present Inspector of Backflow Prevention Assemblies and Public Water Supply Cross Connections

(State of Texas) BPAT license # 9478

2001—present Landscape Irrigator's License, State of Texas (L.I. 17323, previously #8345)

1992-2001 Member and President of the Texas Chapter of the American Massage Therapy Association

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 TO: TCEQ / TRACY CHANDLER

RE: IRRIGATION ADVISORY COUNCIL

JUNE 9, 2014

TO ALL CONCERNED:

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I AM WRITING TO STATE THAT I AM INTERESTED IN SERVING ON THE IRRIGATION ADVISORY COUNCIL AND WILL SERVE IF APPOINTED. A LETTER OF RECOMMENDATION/NOMINATION IS ENCLOSED.

I UNDERSTAND THAT A COMMITMENT TO SERVE IS NECESSARY, AND I AM WILLING TO MAKE THAT COMMITMENT IN TIME AND IN TRAVEL.

PLEASE ALSO FIND MY RESUME ATTACHED.

RESPECTFULLY,

JANA L. ARENT /

7019 ROOS ROAD, HOUSTON, TX 77074

Associated Landscape Services, LLC

PO Box 1269 Bellville, TX 77418 Aouston Warehouse @ 14507 Sommermeyer, 77041 Office: 713-984-1181 Fax: 713-464-7554 rbuck.als@sbcglobal.net

Tracey Chandler
Texas Commission on Environmental Quality
Program Support Section – MC 235
PO Box 13087
Austin, Texas 78711-3087

Email: tracey.chandler@tceq.texas.gov.

Original: US Mail

Re: Nomination for Appointment - Jana Arent (need license #) to serve on the Irrigator Advisory Council 2015 (6 year term)

As employer of Jana Arent since 2011, it is our privilege to nominate her to serve on the Irrigator Advisory Council. Jana's knowledge and experience in the field of irrigation is demonstrated daily while working with our Customers. Her education in this field gives her the ability to communicate professionally with each of our customers so they too can understand.

We find it admirable that Jana demonstrates her concerns for this industry by teaching the TCEQ irrigation and backflow courses in her spare time on weekends. With each employee we bring into this department, she immediately discusses how necessary it is for each of them to work within the "codes" and understand the rules and regulations of TCEQ and that no substandard work will be acceptable. She demonstrates this with "hands on" management and is in the dirt as much as they are. She encourages them how important the continuing education in this industry is mandatory to stay current.

And last, but most important for our management team, Jana never gives up. She takes a negative and turns it into a positive. Problems aren't covered up; she communicates to her Supervisor and then learns from what he shows her. She remains flexible in our many times of asking her to crossover into our maintenance duties and supervising crews for special projects. Her bilingual skill with our employees is necessary in communicating information correctly. They appreciate her willingness and ability to take time for them to understand and learn from each experience. She would be a mentor for TCEQ to lead a campaign to bring in more women into the industry.

Associated Landscape Services would be proud to have Jana Arent be a part of a very important team of TCEQ. In our 21 years in the business it has been difficult to find an individual in this field that has Jana's dedication and professionalism; and actually understands that her work is a reflection not only on our Company, but also on TCEQ. We hope each of you will have the ability to experience her abilities on the Irrigation Advisory Council. If you have any questions, please do not hesitate to call me.

Respectfully yours,

Bob Buckner

President/Owner

Irrigation Advisory Council

I would like to Request for a nomination to serve on the Irrigator Advisory council. I have been a License Irrigator now for 7 years. I also carry a Landscape Irrigation Inspector license. I work for the City of Lubbock as the Technical Programs and Education Coordinator. I'm the department manager over the irrigation, backflow, customer service inspection department for the City of Lubbock. I have 7 inspectors that enforce the irrigation, backflow and cross connection city ordinances which are set by TCEQ. I understand the rules and regulation set forth by TCEQ. I believe this advisory council is good for the State of Texas, the Cities that enforce the irrigation rules and the irrigators that fallow the rules to protect the property owners in question. I hope you keep me in mind when selecting your council.

License | carry:

- License Irrigator (TCEQ)
- Irrigation Inspector (TCEQ)
- Backflow Tester (TECQ)
- Customer Service Inspector (TCEQ)
- Class C Distribution (one class away from my B) (TCEQ)
- Commercial applicator License (TDA)
- Noncommercial political Pesticide Applicator License (TDA)
- Private Investigator (Texas Dept Public Safety)

Info: Tommy "Shane" Bell- 806-559-6116

Ref: Jason Lindeman (TCEQ Reagan 2)

Elizabeth Vanderwerken

lrom:

Shane Bell <SBell@mail.ci.lubbock.tx.us>

Sent:

Tuesday, May 27, 2014 1:54 PM

To:

Elizabeth Vanderwerken

Subject:

Re: Request for Irrigator Advisory Council Nominations

Attachments:

Irrigation Advisory Council.doc

Follow Up Flag:

Follow up

Flag Status:

Flagged

Hey Elizabeth below is my nomination

Shane Bell

Technical Programs & Education Coordinator

City of Lubbock Water Utilities Water Conservation and Compliance P.O. Box 2000 Lubbock, Texas 79457

806-775-2595

>>> Elizabeth Vanderwerken <<u>elizabeth.vanderwerken@tceq.texas.gov</u>> 5/22/2014 3:09 PM >>>

Good Afternoon,

TCEQ is requesting nominations for appointment to serve on the Irrigator Advisory Council. Written nominations and letters from nominees must be received by 5:00 p.m. on June 13, 2014.

For additional information on the Irrigator Advisory Council and these specific items, please see the website <u>Landscape Irrigation</u>.

Sincerely,

Elizabeth Vanderwerken

Texas Commission on Environmental Quality

Field Op The Campany of the Control of the Control

Office of Compliance and Enforcement

(512) 239-5900

Elizabeth.Vanderwerken@tceg.texas.gov

Walter Lenoir

From:

Adam Benefield <adam@ecoirrigation.com>

Sent:

Wednesday, August 06, 2014 10:06 AM

To:

Walter Lenoir: James Hemple

Subject:

Brief Resume for Adam C. Benefield

Mr. Walter,

As requested, I am supplying a brief resume about my work experience and licenses, not as complete as it could be but wanted to return to you as quick as possible to assist in your deadline. Should you have any questions, comments, or concerns please don't hesitate to call or email. If you would please confirm receipt that would be appreciated. Thank you for your consideration.

Adam C. Benefield

- Worked for Detailed Environmental Management Company (DEMCO) from 1990 1994. Assisted in repairing irrigation system and landscaping through-out Central Texas.
- Graduated from Westwood High School in Austin, TX in 1994
- Attended Austin Community College from 1994-1995
- Served a mission for The Church of Jesus Christ of Latter-Day Saints from 1995 1997 in Leeds, England. Served as a District Leader, Zone Leader, and Assistant to the President.
- Attended Brigham Young University in Idaho from 98-99
- Worked for Water Tech Industries as a National Sales Manager from 2000 2004
- Certified through the National Water Quality Association as a Water Treatment Sales Representative in 2000
- Certified through the National Water Quality Association as a Water Treatment Specialist 2004
- Started Eco Water of Central Texas in 2004 installing and serving water treatment systems.
- Licensed through TCEQ as a Water Treatment Specialist II in 2006 WT0003233
- Licensed through TCEQ as a Water Treatment Specialist III in 2008 WT0003873
- Started Eco Irrigation in 2008 installing and servicing irrigation and sprinkler systems.
- Licensed through TCEQ as a Landscape Irrigator in 2008 LI0016670
- Certified as a Landscape Irrigation Auditor with Texas AgLife in 2009
- Licensed through TCEQ as a Backflow Assembly Tester in 2010 BP0013234
- Licensed through TCEQ as a Landscape Irrigation Inspector in 2014 II0000108
- Have attended over 277 hours of TCEQ certified training since 2006 and countless non-certified training.
- Began a new division of Eco Irrigation in 2013, "Eco Irrigation and Rain Harvesting". Specialize in installing rain harvesting and water retention systems for irrigation and non-potable applications.

Sincerely.

Tracy Chandler,
Texas Commission on Environmental Quality

To Whom it My Concern,

I, Adam C. Benefield, am submitting a brief resume of my work related experience for the purpose of consideration on appointment to the Irrigator Advisory Council.

I am currently a Landscape Irrigator (LI0016670), Backflow Prevention Assembly Tester (BP0013234), Landscape Irrigation Inspector (II0000108), Water Treatment Specialist III (WT0003873), and certified in Landscape Irrigation Auditing and Management (TXAGLIFE).

I have proficient knowledge of Subchapter F: Standards For Designing, Installing, and Maintaining Landscape Irrigation Systems. §§344.60 - 344.65, Chapter 344 TCEQ.

I have extensive TCEQ approved training ranging from Backflow Prevention Assembly Tester, Irrigation Technician, Landscape Irrigation Auditing and Management, Landscape Irrigation, and Advanced Water Conditioning classes as well as countless hours of manufacturing and trade show seminars. I attend local, state, and national irrigation trade shows to develop relationships with the various suppliers and become familiar with new technologies.

I have owned and operated Eco Irrigation in Cedar Park, TX since 2004. In those 10 years Eco Irrigation has averaged 1,250 new residential irrigation installs each year and many small medium sized commercial properties. I oversee the entire operation and have a firm understanding of every step of the irrigation process from the marketing, sales, installation preparation (One Call 811, permits, paperwork for owners, scheduling, etc), installation, inspections, and service/warranty.

I have a desire to serve on the Irrigator Advisory Council because I believe such an appointment will be mutually beneficial. I know I will be surrounded by other talented individuals from the industry which will help me to become a better educator and owner in the irrigation industry. Additionally, I believe my extensive hands on experience (in the field) will be a valuable and insightful benefit to the council.

I sincerely appreciate your consideration and if you should have any questions, comments, or concerns, please contact me at (512) 966-3890 or email at adam@ecoirrigation.com.

Adam C. Benefield

Tracy Chandler, Texas Commission on Environmental Quality

To Whom it My Concern,

I, Adam C. Benefield, am qualified, able, and willing to serve on the Irrigator Advisory Council as a licensed irrigator in the state of Texas if appointed.

I certify that I am a residence of Texas, Williamson County.

Thank you for your consideration of appointment.

Adam C. Benefield

Wes Broussard

18412 Masi Loop Pflugerville, Texas 78660 (512) 989-8808 (office) Email: wes.broussard@jasirrigation.com

EDUCATION

Attended 1992-1994, Lamar University, Beaumont, Texas CAD (Computer Aided Design)

Attended 2006, Austin Community College Landscape Irrigation

PROFESSIONAL LICENSE Licensed Irrigator No.15524

REPRESENTATIVE EXPERIENCE

JAS Irrigation Design, P.L.L.C. - Pflugerville, Texas

Principal September 2008-Present

Irrigation Designer experienced in civil site projects that comply with Texas Commission on Environmental Quality and local irrigation codes/regulations. As Principal of the firm, responsible for marketing, accounting, cost estimates and bidding, specifications, plan design, and interactions with clients ranging from municipal agencies to private developers.

US Foodservice, Buda, TX

The US Foodservice regional distribution center is located on a 40 acre site in Buda, Texas. The irrigation system for this site was designed to utilize both AC condensate reclamation and rainwater harvesting. The rainwater and AC condensate is stored in a 35,000 gallon underground cistern until it is used for landscape irrigation. The irrigation components used for this project were selected because of their LEED aspects. Irrigation efficiency, non-potable water use and rainwater harvesting were at the forefront of the design process.

Riverview, Austin, Texas

Riverview is a condo/apartment project located on Lady Bird Lake in Austin, TX. This is a LEED project utilizing rainwater collection for landscape irrigation. Multiple sources of on-site water collection are diverted to a cistern located on-site to be used for landscape irrigation. We met the LEED aspects of irrigation design by utilizing sprinkler heads that have a reduction in spray volume, soil moisture sensors and drip irrigation.

Greenway Lofts, Mueller Development, Austin, Texas

The Greenway Lofts project is a 36 unit condominium located in the 700 acre Mueller development located in Austin, Texas. The City of Austin supplies the Mueller Development with reclaimed water to be used for landscape irrigation. The irrigation system for the Greenway Lofts was designed utilizing drip irrigation for maximum efficiency. Irrigating the root zone with drip irrigation ensures the water is not wasted through evaporation, overspray or run-off.

Teravista North Tract, Georgetown, TX

The Teravista North Tract is a community located in Georgetown, Texas. The irrigation design was for approximately 11 acres including two separate entrances and along both sides of the main thoroughfare throughout the subdivision. Low water use irrigation nozzles were used to maximize water efficiency.

Turner Collie & Braden Inc. (AECOM) - Austin, Texas

Technical Specialist May 2001-August 2008

Technical Specialist experienced in transportation and civil site work, including schematic development, design build projects, final design plans, estimates and specifications for public and private clients including TxDOT (Austin, Houston, Waco, and Tyler Districts), City of Austin, City of Pflugerville, Houston METRO, Hays County, HCTRA, CTRMA and numerous private developers.

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US 183 Context Sensitive Design PS&E, Texas Department of Transportation (TxDOT) Austin District, Austin, Texas

Design lead on an irrigation design project for an eight acre site at the intersection of US 183 and SH 71. The project posed many design challenges such as water meter access, length of mainline runs, elevation changes and available water pressure.

A SESTIMATE AND A SESSION ASSESSMENT ASSESSMEN

SOFTWARE Autocad 2013 RainCad 2013 Microstation V7, V8 Geopak SignCAD ArcGIS
Adobe Photoshop
CONTINUING EDUCATION

CONTINUING EDUCATION

City of Austin WaterWise Irrigation '08, '09, '10, '11, '12, '14
W.F.T. Water Audit 2009 W.E.T. Water Audit 2008



JAS frigation Design 18412 Masi Loop Pflugerville, TX 78660 www.jasirrigation.com 512 989 8808 tel 512 989 8808 fax

May 13, 2014

Tracy Chandler Texas Commission on Environmental Quality, Program Support Section, MC 235 Austin, Texas 78711-3087

Ms. Chandler,

If appointed to the Irrigator Advisory Council, I agree to serve a six-year term beginning in 2015.

Sincerely,

Wes Broussard, LI

Principal

Elizabeth Vanderwerken

From:

Wes Broussard < wes.broussard@jasirrigation.com>

Sent:

Tuesday, May 13, 2014 12:05 PM

To:

Elizabeth Vanderwerken

Subject:

Irrigation Advisory Council Nomination submittal

Attachments:

Wes Broussard resume TCEQ.pdf; TCEQ agreement.pdf

Follow Up Flag:

Follow up

Flag Status:

Flagged

Elizabeth, please see the attached documents for my Irrigation Advisory Council Nomination submittal. If you have any questions, please email or call.

Thank you,

Wes Broussard, LI



512.989.8808 O JAS Irrigation Design 512-844-2382

404 Suzzane Road Pflugerville, TX 78660

EXPERIENCE:

) CARDWELL IRRIGATION INSPECTIONS

Pflugerville, TX

Authorized Irrigation Inspector for the City of Austin

January 2014 - Present

- Perform 3rd Party property inspections for the City of Austin on commercial, multi-family, and City municipal facilities
 equal to or greater than 1.0 acre in size
- · Provide the customers with important information relating to their property irrigation inspection results
- Work with customers on meeting critical deadlines
- Manage the process and getting the appropriate paperwork submitted to customers and the City of Austin
- Communicate efficiently and openly to always ensure a smooth process

ROUND ROCK INDEPENDENT SCHOOL DISTRICT

Round Rock, TX

April 2013-Present

Maintenance Night Supervisor

New construction:

- Inspect new Success High School and Round Rock High School Phase 2 to ensure all trades were building to district specifications
- Coordinate and execute plans along with contractors on preconstruction, construction, and warranty meetings on new schools and planned facilities.
- Revisit all newly constructed facilities as the Quality Assurance Lead
- Assist field personnel in the evaluation, understanding, operation and maintenance of existing, renovated or new systems; assist in training and instruction of field personnel on activities related to all trades under his/her supervision

Management:

- Responsibilities include coordinating and planning maintenance for all of the night shift trade personnel to troubleshoot and repair systems and equipment throughout the District
- Supervise the maintenance and repair of facilities systems to ensure that the work performed is in compliance with district specifications, blueprints, manufacturer specifications, state and local rules, and codes
- Maintain preventive maintenance schedules and procedures for all trades on the night shift

Planning:

- Prepare reports, analyze industry trends, and make recommendations or conclusions on assigned projects for the most cost-effective use of the department budget
- Inspect jobs upon completion and ensure projects are complete, paperwork is complete and the work areas are clean
- Create and maintain inventory reports of tools, equipment, parts, and materials used and perform repairs on
 equipment and tools as needed
- Assist in maintaining historical database of the District's refrigerant displacement system as well as EPA compliance requirements with the refrigerant records keeper

Communications:

- Work with the day shift supervisors to assure work flow and project completion
- Provide weekly progress reports to Director of Maintenance on facilities repairs and schedules.
- Coordinate departmental activities with other District offices and administrators and provide assistance to requesting departments.
- Follow District and department policies and procedures

Plumbing Specialist-Plumbing/Irrigation Lead

January 2005-April 2013

New construction:

- Coordinate and execute plans along with contractors on preconstruction, construction, and warranty meetings on new schools and planned facilities
- Oversee the plumbing and irrigation installation on new facilities and verify that the correct specifications and codes are met
- Revisit all newly constructed facilities as the Quality Assurance Lead

Communications:

- Act as the department liaison for maintenance/plumbing/irrigation issues across the school district -- contacts such as RRISD lawyers, Principals, secretaries, coaches, etc.
- Create and present material/proposals to School Board on department requests and suggestions
- Represent our department and RRISD in meetings with different City and MUD employees to obtain irrigation variances, inspections, and in handling other utility issues
- Collaborate with various landscape architects to coordinate contractor's work on athletic fields and campuses

Water Conservation/Harvesting:

- Remain educated and informed on water conservation through research and by attending workshops with the City of Austin Water Conservation Department
- Manage and maintain the rainwater harvesting system on several campuses
- Collect data on water usage with the rainwater harvesting systems and generate reports

Irrigation/Turf Management:

- Irrigation Lead for scheduling, maintenance and issues on district-wide irrigation systems to include campuses, athletic fields, common areas, etc.
- Work with various contacts to manage the turi on athletic fields and assist in scheduling herbicide and pesticide application throughout the year

Backflow/Fire Hydrant Testing:

- Manage the testing, repairing and reporting of over 300 backflow devices
- Conduct cross-connection inspection on a regular basis across the district
- Manage the testing, repairing and reporting of all fire hydrants in the Austin city limits and surrounding MUD districts were the state of the state of

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- Responsible for installation, repair and maintenance of plumbing throughout RRISD
- Conduct yearly gas testing on campuses to adhere to Texas Railroad Commission rules and regulations

CARDWELL SERVICE COMPANY

Pflugerville, TX

Owner/Responsible Master Plumber July 2007 - April 2013

- Responsible for organizing and prioritizing plumbing repairs/service
- Design, install, maintain and repair irrigation systems
- Perform backflow tests and compile reports for various cities and municipalities

RANOLLO PLUMBING Austin, TX

Lead Plumber

August 2004 – January 2005

- Responsible for organizing and prioritizing plumbing repairs/service
- Assisted with new plumbing installation on commercial and residential projects
- Established repeat clients and provided quality service with trustworthy estimates and final invoices

WALLACE LUNDGREN CHEVROLET CONTROL OF THE PROPERTY OF THE PROP

Internet Account Manager

Tanuary 2004 - August 2004

- Identified leads and gathered information on clients to determine the best vehicle and price
- Delivered information on potential sales to other salespeople from the web account
- Managed clients through the sales process and followed up to ensure complete satisfaction

TEXAS CHRYSLER, DODGE, AND JEEP Georgetown, TX

- Afternoon on the

Sales Consultant

August 2003 - January 2004

- Produced and managed leads for new and used vehicles
- Helped to maintain an orderly environment by organizing sales floor and parking lot on a regular basis

ARCHER WESTERN Austin, TX

Foreman

- Performed piping maintenance on City of Austin waste water treatment plant

 Deconstructed dilapidated piping system. Deconstructed dilapidated piping system and installed new complete pump series
- Managed employees work schedules and reviewed blue prints to ensure proper installment of piping systems

MOTOROLA

Team Leader February 2000 - March 2003

- Coordinated monthly safety meetings and presented important new safety information to team members
- Installed, repaired, maintained process piping systems plant wide
- Performed preventive maintenance on pumps, boilers, and chillers
- Developed monthly inspection schedules for my team to maintain safety showers plant wide
- Supervised Union Pipefitters in their day-to-day delegated projects

CRAFTCORPS PROCESS PIPEFITTERS

Austin, TX

Foreman

May 1997 – February 2000

Maintained several central plant locations which supplied crucial raw materials to different factories on site at Motorola

SAN ESTABLISHED STATES OF THE STATES

- Installed new plumbing materials, as needed, to ensure proper functionality
- · Repaired systems for the highest efficiency for the delivery of materials to the dependent factories
- PVDFusion welding machine certified

UNITED STATES MARINE CORPS

San Diego, CA

Section Leader

September 1997 – November 2004

- · Responsible for weapons, equipment and personnel in Section III of CAAT Platoon
- · Completed Basic Training, School of Infantry Training, and Weapons Training
- · Qualified for use of ground weapons

LICENSES, CERTIFICATIONS & ENDORSEMENTS:

Responsible Master Plumber
Texas Certified Landscape Irrigator
Certified Landscape Irrigation Auditor – EPA WaterSense Partner
Water Supply Protection Specialist
Backflow Prevention Assembly Tester
Private Fire Hydrant Specialist with the City of Austin
Registered with Texas Railroad Commission
EPA Universal Certification
TCEQ Landscape Irrigation Inspectors License

ASSOCIATIONS:

Member of American Backflow Prevention Association

Member of Texas Turfgrass Association

Accredited Associate with the American Rainwater Catchment Systems Association

Member of TASBO and Capitol Area Maintenance and Operations

EDUCATION:

AUSTIN COMMUNITY COLLEGE
General Studies

Austin, TX August 1998 – May 2000

HUTTO HIGH SCHOOL

Hutto, TX

Graduate

August 1992 – May 1997

ORGANIZATIONS:

UNITED STATES MARINE CORPS RESERVES Corporal, Honorable Discharge

Austin, TX April 1997 – April 2004

Elizabeth Vanderwerken

From:

Tracy Chandler

ent:

Wednesday, June 11, 2014 1:37 PM

To:

Elizabeth Vanderwerken

Subject:

FW: Brandon Cardwell - Irrigation Advisory Council

Attachments:

2014 Brandon Cardwell - prepared for TCEQ.pdf; TCEQ Agreement Letter.docx

Please add this to the nominations.

Thanks.

Tracy Chandler Field Operations Program Support Section, Office of Compliance and Enforcement, TCEQ (512) 239-0629 tracy.chandler@tceq.texas.gov



Please consider whether it is necessary to print this e-mail



rom: Brandon [mailto:

Sent: Wednesday, June 11, 2014 1:33 PM

To: Tracy Chandler

Subject: Brandon Cardwell - Irrigation Advisory Council

Hi Tracy,

Attached please find my letter indicating that I agree to serve on the Irrigation Advisory Council, if appointed, and also a copy of my resume. I've also mailed a signed copy to the address on the TCEQ website. The nomination letter was submitted (or will be before Friday) by Melissa Malinowski.

Please let me know if you have questions or need anything else.

Thank you for the opportunity, Brandon Cardwell 512/844-2382

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Brandon Cardwell Authorized Irrigation Inspector

June 11, 2014

Tracy Chandler
Texas Commission on Environmental Quality
Program Support Section, MC 235
P.O. Box 13087
Austin, Texas 78711-3087

RE: Agreement Letter to serve on the Irrigation Advisory Council

Dear Ms. Chandler,

This is my letter stating that, if selected, I agree to serve as a dedicated Irrigation Advisory Council member.

It is my hope that gaining this position will provide me with many exciting opportunities to consult with other Council Members, Licensed Irrigators and knowledgeable professionals in making important decisions for TCEQ and the irrigation work performed in Texas. I have extensive work experience and several licenses that give me the capacity to make valuable contributions to the work the Council does.

I am a Licensed Irrigator in the State of Texas and am also an Authorized Irrigation Inspector performing 3rd party inspections for Austin Water Utility. I have held a Backflow Prevention Assembly Testers License for 9 years and stay on top of my continuing education. I have been an EPA Water Sense Certified Landscape Irrigation Auditor and am also an Accredited Associate with American Rainwater Catchment Systems Association.

I am confident that I have the qualifications to serve on this Council and also have the eagerness to serve and continuously learn more.

Thank you for considering me for a member of the Irrigation Advisory Council. I appreciate the opportunity.

Regards,

Brandon Cardwell

Elizabeth Vanderwerken

From:

Melissa Malinowski

ent:

Wednesday, June 11, 2014 4:45 PM

To:

Tracy Chandler

Subject:

Nominee for TCEQ Irrigation Advisory Council

Attachments:

2014 Brandon Cardwell - prepared for TCEQ.pdf; TCEQ Nomination Letter for Brandon

Cardwell.doc

Good afternoon. You will find attached a nomination and resume for Brandon Cardwell for the TCEQ Irrigation Advisory Council. Please let me know that you received this. Feel free to contact me with any questions or if more information is needed. Enjoy your day!

Melissa Malinowski

Tracy Chandler
Texas Commission on Environmental Quality
Program Support Section, MC 235
P.O. Box 13087
Austin, Texas 78711-3087

RE: Nomination Letter for Brandon Cardwell to serve on the Irrigation Advisory Council

Dear Ms. Chandler,

I would like to nominate Brandon Cardwell to serve as a member of the Irrigation Advisory Council. Brandon is qualified, extremely hardworking and eager to use his work experience to serve on this Council and help make important decisions. I know that you will enjoy getting to know him in this capacity.

Over his career, Brandon has obtained and maintained various licenses, endorsements and accreditations by his hard work and eagerness to learn more about his trade. He is a Licensed Irrigator in Texas and is also an Authorized Irrigation Inspector performing 3rd party inspections for Austin Water Utility. He has held a Backflow Prevention Assembly Testers License for 9 years and stays on top of his continuing education. He has been an EPA Water Sense Certified Landscape Irrigation Auditor and is also an Accredited Associate with American Rainwater Catchment Systems Association.

So, as you can see, he has dealt with all aspects of irrigation from installation to repair and continues to expand his knowledge in this field. I have no doubt he is the perfect candidate for the TCEQ Irrigation Advisory Council and I know you would enjoy working with him.

Please let me know if you have any questions or need any additional information.

Sincerely,

Melissa Malinowski¹ 1209 Bethpage Drive

Hutto, Texas 78634

(512) 971-5598

Matthew Dildy 8201 Colinas Trl. Apt#3827 Fort Worth, TX. 76177 817-304-1794 matthew.dildy@hillwood.com

Summary

A Licensed Landscape Irrigator with 15 years of experience at all levels of the Irrigation industry. Well versed in all aspects of Irrigation technology, methods and law. Professional experience within the industry spans from repair tech to business owner to now irrigation manager of Alliance Landscape Company, a subsidiary of Hillwood Development.

Education

State of Texas Landscape Irrigation License #7717

2000-Present

A.A.S. Horticulture

Tarrant County College

1999-Present

Career History and Accomplishments

Irrigation Manager, Alliance Landscape Company

After working for a short period as a subcontractor helping to consult and train Alliance irrigation staff, a permanent position was offered. My role within Alliance has broadened both the depth and scope of my overall irrigation experience. The application of common sense methods and a proactive maintenance has reduced landscape related water usage by 50% during my tenure.

Owner, Dildy Irrigation

Dildy Irrigation was created out of a personal desire to explore new ideas and products that have begun making headway in the irrigation industry the last several years. Focused on irrigation repair and or modification with a passion to take quality of workmanship and customer service to a new level. Twenty-two months into this venture Dildy Irrigation has a customer list of 300+ clients, profitable relationships with other small businesses in related fields and has reported \$75k revenues for the fiscal year 2012. The company name being as such did not come about by lack of creativity but rather a deep sense of the importance of a "good" name and the integrity of a man.

2/1/2013 to Present

3/1/2011 to 2/1/2013

References

Tony Gile

General Manager, Alliance Landscape Company

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817-682-5020

Steve Duckett

Owner/Operator, Duckett Irrigation

817-991-7443

Glen Cruson

Owner/Operator, Top Lawn Landscapes

817-239-6471

Ed McCoy

Irrigation Sales, John Deere Landscapes

817-490-0330

James (Jimmy) Burgdorf

Water Conservation Specialist, City of Fort Worth Water Department

817-392-8531



June, 13th 2014

Ms. Vanderwerken,

May this letter serve as formal application for consideration as an Irrigation Advisory Council nominee. My hope is to be considered for one of the two soon to be open licensed irrigator seats. I fully understand the commitment of time and energy that will be required in the event I am appointed, as well as the repercussions such a position may have on other aspects of my life. I have attached a very basic resume but would be more than happy to elaborate if the need arises.

Best regards,

Matthew Dildy Lic#7717 Alliance Landscape Company Ray M. Dooley 9200 Wagley Robertson Rd. Ft. Worth, TX 76131 817-296-2684

PROFESSIONAL SUMMARY

Senior Level Executive bringing vast experience with superior results in local, regional knowledge of landscape and irrigation design & installation, grounds maintenance operations & scheduling. Years of experience working within the residential, commercial and governmental market. Experience and advanced skills include human resources, financial budgeting and forecasting, operations, sales and safety training, marketing material development and production, administration and customer service.

Work History

General Manager at Superior Landscapes Dallas, TX. Oct. 2011 – Current

I managed the daily operations of a six million dollar company with the help of five manager's in the following departments (landscape, maintenance, irrigation, quality control/sales and shop) under the management team there is 124 employees, fleet of 22 trucks and 20 trailers, 16 z-turns, 10 walk behinds, 32 trim mowers, and hundreds of hand tools. I have managed an outstanding Safety record and employee accountable of loss or missing tools, vehicle damage, and equipment abuse with assumed responsibilities. My number one goal is "Customer service with immediate response" Drafted the phase "Superior Service — Superior Team — Superior Results"

. G. M. /Safety Director at Green Thumb Landscape in Fort Worth, TX July 2010 to Oct. 2011

I was hired by the owner to assist in the reconstruction of his company after the loss of a long time partner. I managed to converted, reorganized Green Thumb Landscape into GT Landscaping Company with all legal documents showing the acquisition and transfer of all trucks, trailers, equipment as required by law. I implemented their employees' safety / training program and improved H.R. procedures as required by law. Hired new employee's, supervisors, and managers complete with back ground checks. This was a friend who needed my help and when I was hired the owner knew it was a short time job and that I would be moving on. GT Landscaping Company is a small size residential company with seven trucks and 35 employees.

Sales Manager/Safety Director Peterson's Landscape Oct. 2008 - July 2010

I sold my company in 2008 to Petersons Landscape which included all trucks, trailers, equipment, customers and employees. The Owner asked me to stay on to assist with his sales and safety training of employees, so I did. I worked with Peterson's for a little over a year and half until my other company needed my help, i.e. Sandra Smith Real Estate Appraisal Service

Sandra Smith Real Estate Appraisal Service Jan. 2002 - March 2012

Co-Owner/ Real Estate Appraiser 2000-2012, I started S,S,R,E,A,S, in January 2002 to assist my wife in the appraisal service and to allow my wife to better herself and move-on from Jackson Claborn, Inc. Real Estate Consulting & Appraisal Services. We had five employees working with us in our very successful business until my wife car accident in March 2012 in which she was unable to work. I was the co-owner and part time appraiser due to my love of the landscape industry. I have always worked two jobs or volunteered after my work.

Replación el mais describi

Page 2

Work History cont.

Stiff of the state of th Owner of "Dooley's Landscape & Impation Company" 1988 - 2008

Dooley's was a new install/design landscape & Irrigation Company with about 25% commercial / government maintenance contracts. We specialized in new landscape construction installs, drainage, irrigation installs / repairs, and stonework / patio's construction.

- Police Officer & Reserve Police Office/SWAT Team Member 1996 1999 Law Enforcement Police Officer

Patrol Officer / Training Officer

SWAT Team Member

Certified First Aid / CPR Instructor

Officer of the Year 1997 I have volunteer with the Saginaw Police Department 2008 – Current (6 years)

Saginaw Citizens Police Academy and a C.E.R.T. member with Saginaw Fire Department

man, in the second of the seco

Education

Dallas Baptist University

Law Enforcement

Tarrant County College

Basic study/Horticulture

Balle 1960 amenallah kengan Kalendaran kengan balan bangan bilan bangan bilan bangan bilan bangan bilan bangan

Certifications

- ICPI Certified Concrete Payer Installer
- FCC Amateur Radio License (HAM) July 2012 July 2023 Federal Communications Commission (FCC), License KF5WHF
- I<u>Licensed Irrigator in Texas</u> April 2002 April 2014.

 Texas Commission on Environmental Quality, License Ll0008771

Page 3

Volunteer Experience & Causes

President - Saginaw Citizens Police Alumni Association 2014 to Current

The CPA – Citizen's Police Academy – members can now volunteer to spend some time doing those jobs under the supervision of the Police Department, freeing the officers up to be out on the streets, on patrol, and keeping the city of Saginaw safe.

Vice-President Saginaw Citizens Police Alumni Association 2011 to 2014

Past President Saginaw Citizens Police Alumni Association 2008 to 2011

Along with assisting the Saginaw, Texas, Police Department with various tasks, the association is a community charity organization.

Active Member with Saginaw C.E.R.T. 2013 to Current

The Community Emergency Response Team (CERT) Program educates people about disaster preparedness for hazards that may impact their area and trains them in basic disaster response skills, such as fire safety, light search and rescue, team organization, and disaster medical operations. Using the training learned in the classroom and during exercises, CERT members can assist others

<u>Vice-President Texas Citizens on Patrol Association (www.TXCOP.ORG) 2012 to current</u> ...In Partnership for Safer Communities...that is the vision of the Texas Citizens on Patrol Association (TCOPA). In June 2008, several law enforcement agencies from around the State of Texas joined together at the first ever Texas Citizens on Patrol State Conference in Granbury, Texas to form the TCOPA. The TCOPA is a non-profit 501-3c Tax Exempt organization

Active Member Texas Border Volunteers (www.texasbordervolunteers.org) 2012 to Current Mission Statement of The Texas Border Volunteers, Inc. (TBV)

The Mission of TBV is assisting law enforcement officials with securing the border, upholding the rule of law and educating the general public with regard to immigration issues. in securing the border from illegal immigration, and providing educational materials and activities aimed at informing the general public about immigration

Vice President - Lone Star Irrigation Association of Texas (2008-2012)

Past - Board of Directors/Chairman of Members Service, Saginaw Chamber of Commerce



Walter Lenoir

‴∢om:

Ray Dooley <rdooley@superiorlandscapes.biz>

Jnt∙

Wednesday, August 06, 2014 12:06 PM

To:

Walter Lenoir

Subject:

Irrigation Advisory Council nomination

Walter Lenoir,

Thank you taking the time to call me this morning.

I applied for Irrigation Advisory Council and part of my decision was understanding the commitment of a six-year term. I'm also aware that the council has meeting anywhere from 2 to 4 per year in Austin, TX.

Please accept this letter as my commitment to the irrigation Advisory Council if I am accepted to the council.

Ray Dooley General Manager Superior Landscapes LI 8771 214-718-7588

ROBERT FORSYTH

PO Box 157, Krum, TX 76249 940-206-4877

GOAL

To inform the Board and Irrigators of the problems of current installers and the manner in which they are still being improperly installed.

I would like to see laws enforced that would require cities to comply with the state rules and hold the Inspectors accountable towards water conservation. The Irrigators need to hold each other accountable to the state rules or suffer the consequences from the state. Education and forethought need to be brought forward to the board level. There are many shortcuts being practiced that in the long run cheat the customer and waste our most precious resource.

SKILLS PROFILE

Licensed Irrigator # LI008464 est. 2002

Specializing in water conservation in sprinkler systems and upgrades and actively using the ET Weather stations, manifolded drip irrigation, pressure regulation and matched precipitation rates.

EMPLOYMENT & EDUCATION

RJ Landscapes, LLC - Owner/President Krum, TX

1997-Current

Associates Degree in Horticulture
Associates Degree in Ag Management
Texas Department of Agriculture Commercial Applicator #276391
Formerly a State of Texas Backflow Tester

Jason Rouse

lom:

Elizabeth Vanderwerken

Sent:

Friday, June 20, 2014 11:41 AM

To:

Jason Rouse

Subject:

FW: open position on the irrigator Advisory Council

Attachments:

Robert Forsyth - resume.pdf

Follow Up Flag:

Follow up

Flag Status:

Flagged

Nomination.

From: Tracy Chandler

Sent: Friday, June 13, 2014 3:49 PM

To: Elizabeth Vanderwerken

Subject: FW: open position on the irrigator Advisory Council

Tracy Chandler

Field Operations Program Support Section, Office of Compliance and Enforcement, TCEQ

(512) 239-0629

tracy.chandler@tceq.texas.gov

Please consider whether it is necessary to print this e-mail



From: Jennifer Forsyth [mailto:rjlandscapes@yahoo.com]

Sent: Friday, June 13, 2014 3:43 PM

To: Tracy Chandler

Subject: open position on the irrigator Advisory Council

Please see the attached resume as consideration for one of the available positions on the Irrigator Advisory council.

Thank you, Robert Forsyth 940-206-4877

TOBIN L. FOX, RLA, LI

11513 Shakespearcan Way Austin, TX 78759 tfox@halff.com 512-243-5325

Education:

Bachelor of Landscape Architecture, Texas Tech University - 2000

Licenses and Registrations

Registered Landscape Architect State of Texas - No. 2680 (2010)

Licensed Irrigator
State of Texas - No: 14051 (2005)

Professional Experience

Halff Associates, Inc. - Austin, Texas Landscape Irrigation/Landscape Architecture Project Manager June 2007 – Present

Land Design Solutions, LLC – McAllen, Texas President/Landscape & Irrigation Designer March 2003 – June 2007

City of McAllen Planning Department – McAllen, Texas City Planner II – Zoning June 2002 – March 2003

Nash & Associates, Inc. – Lubbock, Texas Landscape Designer May 2000 – June 2002

Tobin Fox has a varied background of more than fourteen years of experience in the design and construction implementation of landscape and site development projects, including municipal landscape and irrigation design, commercial landscape and irrigation design and institutional landscape and irrigation design. Tobin also has one year of city planning experience with a specialty in zoning.

Relevant Experience

Carl Darnall Army Medical Center, Ft. Hood, Killeen, Texas – Senior Landscape Architect responsible for developing imigation plans based on LEED criteria for the new Carl Darnall Army Medical Center at the Ft. Hood Army Post. Produced detailed water use calculations for the 80 acteriste based on Historical Evapotranspiration Rates and designed the overall layout of the Irrigation System and water storage tank. The system will use a mixture of potable water and reclaimed water from the building's air conditioner condensate lines.

- Landa Park Irrigation, New Braunfels, Texas Senior Landscape Planner responsible for developing irrigation plans for Landa Park. Produced irrigation construction documents and construction estimates for the 26-acre park which included site sensitive irrigation head and pipe placement and a computerized central control system.
- Oncor Energy, Texas Senior Landscape Planner responsible for developing irrigation plans for multiple electrical delivery substations around Texas. Produced irrigation construction documents for the owner.
- Ben E. Keith Distribution Warehouse, Austin, Texas Senior Landscape Architect responsible for developing irrigation plans that met the City of Austin and client irrigation requirements for a distribution warehouse. Produced irrigation construction documents for the owner.
- Morning Star Academy Bonham, Texas Scnior Landscape Architect responsible for developing irrigation plans for a new private school facility in Bonham, Texas. Produced irrigation construction documents for the owner.
- Texas A&M University Kingsville, Kingsville, Texas Senior Landscape Planner responsible for developing irrigation plans for the landscape renovation of several buildings along the main entrance of the campus. Produced irrigation construction documents and construction estimates for the college.
- Lamar Boulevard Expansion, Arlington, Texas Senior Landscape Architect responsible for developing irrigation plans for the re-alignment of a portion of Lamar Boulevard. Produced irrigation construction documents and construction estimates.
- South Tributary Flood Control Amenity Improvements, New Braunfels, Texas Senior
 Landscape Planner responsible for developing irrigation plans for a new hike and bike trail along the flood control swale. Produced irrigation construction documents and cost estimates.
- Laddie Place, San Antonio, Texas Senior Landscape Architect responsible for developing site layout, landscape and irrigation plans that met City of San Antonio and Bexar County standards for a walking trail around a regional detention facility. Produced construction documents and construction estimates.
- 5th Street Streetscape Improvements, Odessa, Texas Senior Landscape Architect responsible for developing imigation plans for a pedestrian and streetscape improvements project along an existing downtown street corridor in Odessa, Texas. Produced construction documents and construction estimates.
- Anzalduas International Bridge Crossing, McAllen, Texas Senior Landscape Architect responsible for developing landscape and irrigation plans for a new International Bridge crossing from the US into Mexico. Produced landscape and irrigation construction documents for the General Contractor.

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June 13, 2014

Ms. Tracy Chandler
Texas Commission on Environmental Quality
Program Support Section, MC 235
P.O. Box 13087
Austin, Texas 78711-3087

Acceptance of Nomination of Tobin L. Fox, LI to Irrigator Advisory Council

Dear Ms. Chandler,

I, Tobin L. Fox, LI, would like to accept the nomination to serve on the Irrigator Advisory Council. Please see the attached endorsement letters from Wayne Cooper, Vice President at Halff Associates and Mayor Pro-Tem for the City of Pflugerville, Texas and from Tim May, President of the Texas Chapter of the American Sociaty of Landscape Architects. I agree to serve on the Irrigator Advisory Council (IAC) if I am appointed by the TCEQ.

I would like to serve on the IAC as I have devoted my career to designing appropriate, eco-friendly and sustainable landscapes and irrigation systems. With water being a precious resource, it is incredibly important that irrigation systems are designed and constructed to be efficient, sustainable and compliment the landscape design. I would like to serve because I feel that I can affect a change for the better for the citizens of the State of Texas by providing expert and sound advice regarding landscape irrigation design and construction to the TCEQ. I have attached a brief resume with relevant work experience for your consideration.

Sincerely,

Tobin L. Fox, LI #1405:



June 12, 2014

Ms. Tracy Chandler

Texas Commission on Environmental Quality

Program Support Section, MC 235

TEXAS CHAPTER P.O. Box 13087

Austin, Texas 78711-3087

Nomination of Mr. Tobin Fox, LI, to Irrigator Advisory Council

Ms. Chandler:

American Society of Landscape Archifects On behalf of the Texas Chapter of the American Society of Landscape Architects (ASLA), I request that you consider the appointment of Mr. Fox to the Irrigator Advisory Council. Mr. Fox is both a Licensed Irrigator and a Registered Landscape Architect, and before moving to Austin, was as a landscape and irrigation contractor for several years in South Texas.

Mr. Fox has provided both irrigation and landscape architectural design services to a wide range of projects, from small municipal plazas to large, 50-acre plus sports complexes. His design work focuses on water conscious and sustainable design approaches, and he keeps abreast of current regulations and design standards, for both irrigation and landscape architecture. He also keeps abreast of the latest equipment and technological improvements from the irrigation equipment industry.

His past experiences in irrigation design and construction, coupled with his experiences and perspective as a landscape architect, make him an ideal candidate for the Irrigator Advisory Council.

Thank you in advance for your consideration,

Tim May Chapter President Texas ASLA

Contact Information: tmay@tnpinc.com

(817) 665-7104 work (469) 585-2255 cell

ne Halff

June 13, 2014

Ms. Tracy Chandler Texas Commission on Environmental Quality Program Support Section, MC 235 P.O. Box 13087 Austin, Texas 78711-3087

RE: Nomination of Tobia (Toby) Fox, LI, to the Irrigator Advisory Council

Dear Ms. Chandler:

I would like to take this opportunity to nominate Tobin Fox to a position on the Texas Irrigator Advisory Council. I have known and worked with Tobin for over seven (7) years, and have been impressed by his dedication to providing exemplary intigation designs for his projects, his willingness to explore new technologies and approaches to irrigation design that benefit his clients as well as the public at large, and his understanding of landscape irrigation in its entirety. Tobin is one of those rare design professionals who practice as both a Licensed Irrigator and a Registered Landscape Architect.

As a former Irrigation Contractor, Tobin also has an in-depth understanding of the procedures and conditions that professional irrigators often encounter in the field when they attempt to implement their projects. Tobin is also a great emissary for the practice of landscape irrigation, and he is called upon often to explain and interpret landscape irrigation designs, and quite often landscape architectural designs, to other design professionals and the public at large to allow them to better understand the benefits of landscape irrigation, and the necessity to design and install it properly.

Lastly, Tobin is one of the most ethical people I know, and I can personally vouch for his desire to provide his clients with the best advice and expertise possible, while working to protect the public's health, safety and welfare. In my professional career spanning more than 30 years, Tobin stands out as a person who can be relied upon to approach his work and responsibilities with a level of dedication unmatched today in our society. I urge you to strongly consider Tobin's appointment to the Irngator Advisory Council.

Please feel free to contact me with any questions or comments that you may have.

HALFF ASSOCIATES, INC.

H. Wayne Cooper, ASLA, AICP, LI

Vice President

Mayor Pro-Tem City of Pflugerville, Texas

BRIEF RESUME

Johnathan Anthony "Tony" Gallagher 3208 Matador Cove Belton, Texas 76513 Cell 254-721-8752

Contributions to Community:

Honorable discharge from the United States Army 1997
Graduate, Leadership Belton, 2003
Bell County Young Republicans, past president
Apartment Association of Central Texas, BOD, Product Service Council,
TAHB, Temple Areas Homebuilders Association, BOD
Children's Advocacy
Ronald McDonald House
Bell County Youth Fair and Livestock Show, sponsor and buyer
Athletic Coach
Temple Jaycee's, past president
Chambers of Commerce
Belton, Tx, Killeen, Tx, Temple, Tx, Harker Heights, Tx
(Served on numerous committees in conjunction with these activities)

Licensing & Organizations:

TCEQ, LI00009253, 2005-2015
CPTM
Texas Turfgrass Association
Texas Department of Agriculture, Commercial Pesticide Applicators License
Texas Cooperative Extension
Agri Life Research
TNLA, Texas Nursery & Landscape Association

Bottom Line:

Cares about people; customers, employees, vendors, the community and the company. Leadership, abilities and experience has been a lifelong pursuit.

Sets an example of a person with integrity and professionalism.

Goes the extra mile with staff. Recognizes them and rewards them.

Attends CEU courses to improve knowledge and capacity to run business.

Goal is to be on the leading edge of the landscape and irrigation industries.

Always looking for ways to improve self and business.

June 11, 2014

TOW TOEQ/Advisory Council

ÉROM: Jonathan Anthony Tony Gallagher

REv Nomination to serve on the impator Advisory Council.

I have read and understand the conditions for this position and ham able and willing to serve if appointed. Based on your criterial am qualified to serve in this position.

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GRANDS CEAL

A bilefresume is attached

Licensed & working in the Irrigation industry since 2005

Lifelong resident of state of Texas

Thankyou for your consideration and I look forward to the results of the council appointment.

Anneary Control of Annear Management and Annear Management of the Control of the

Please do not hesitate to contact me if you have any questions or I can assist you further.

Sincere regards

Tony, Gallagher

Urrigator License# (10009253)

Elizabeth Vanderwerken

\From:

Tony Gallagher

Sent:

Friday, June 13, 2014 8:33 AM

To:

Tracy Chandler; Elizabeth Vanderwerken

Subject:

Nomination

Attachments:

Irr Advisory Council App.PDF

Good morning,

Attached is my application for the Irrigation Advisory Council. Please call if you have any questions. Thank you for the opportunity to apply.

Please confirm receipt of this email

Tony Gallagher 254-721-8752



Alan Garcia
President, Fort Worth Lawn Sprinkler Company, Inc.
5124 West Vickery Blvd.
Fort Worth, TX 76107
(817) 924-0148
alan@fwsprinkler.com

Certification and Training

In-field irrigation training under Price Hulsey (LI 371) – December 2003

Completed 40-hour irrigator training course with Ben Fisher – March 2004

Passed Texas Irrigator License Exam (91%) - April 2004

Continuing Education Emphasis on Conservation -73% of CEUs since 2006, 90% since 2008

Completed 16-hour water audit training and passed EPA certification exam (96%) - April 2012

Texas Turf Irrigators Association Member since 2004

Practical Experience

Managed design and installation of more than \$10M of irrigation installation with focus on conservation

Performed numerous irrigation audits since 2012 with an average annual water savings of 48.9%.

Beta teseted numerous water-savings products prior to public release.

Began installing ET controllers with some systems in 2008.

Owner of Fort Worth Lawn Sprinkler Company since 2012, \$2M in annual sales.

Increased repair volume more than 50% since purchase of company with emphasis on revisions to systems to reduce waste.



June 13, 2014

Tracy Chandler
Texas Commission on Environmental Quality
Program Support Section, MC 235
P.O. Box 13087
Austin, Texas 78711-3087

Dear Ms. Chandler:

I am writing to nominate myself for appointment to the Irrigator Advisory Council for the six-year term beginning in 2015.

As we all know, water is one of our most precious resources and it is quickly disappearing from our aquifers and reservoirs. Irrigation is largly to blame. Irrigation technology has helped conserve an immense amount of water but technology is limited by people. The Council has increased the amount of water we save by educating consumers and irrigation contractors. We can still do more. Too often, I encounter improper and wasteful irrigation design and scheduling. When I discuss the problem with the contractor or homeowner, I'm surprised to learn they just don't know they are wasting or what they could do better. When they learn what they can do better, they are just as excited as we are to save water.

The Council has been a great guide, helping to create legislation and education for our state's water users. I'd be proud to serve and continue educating our legislators and citizens about the importance of water conservation and methods we can use to protect our water supply. I know I could be a valuable asset to the Council. I'm passionate about conserving water and my company is on the forefront of conservation technology and irrigation practices in Fort Worth. We've designed watersaving systems for decades, we've been using in-ground moisture sensors since 2007 and we've EPA-certified water auditors since 2012. We've helped our customers save millions of gallons of water while maintaining lush, beautiful landscapes.

Thank you for your time and consideration,

Alan Garcia, President

Fort Worth Lawn Sprinkler Company





ZACHARY GARRETT

5506 67th Street 79424 ♦ Lubbock, Texas ♦ (806)223-5843 ♦ zgarrett@team-psc.com

LICENSES

Irrigation License: LI-17708

April 2009-Present

Licensed to design and install irrigation systems in Texas

WORK EXPERIENCE

Parkhill, Smith, and Cooper

May 2013-Present

Structural Engineer (EIT)

Project design and construction administration under Professional Engineers

Garrett Landscape

(Seasonally) 2006-Present

Licensed Irrigator

Write and submit bids, handle procurement of materials, and file permits with city

Manage team that designs and installs irrigation systems

Sprinkler repair and troubleshooting

Zachry Engineering Corporation

Summer 2012

Civil/Structural Intern

Worked with and assisted Professional Engineers in their design work

Texas Tech University- Department of Civil Engineering

Spring 2012

Research Assistant

Tested the effect of distributed loads on double paned glass

EDUCATION

Texas Tech University Lubbock, Texas

Graduation Date: May 2016

Masters of Business Administration

Texas Tech University Lubbock, Texas

Graduation Date: May 2013

Bachelors of Science in Civil Engineering

INVOLVEMENT

American Society of Civil Engineers

August 2010-Present

Texas Society of Professional Engineers

Texas Turf Irrigation Association

March 2011-Present July 2008-Present

Texas Panhandle Irrigation Association

July 2008-Present

Chi Epsilon Tau Beta Pi

Spring 2013

Spring 2013

Hillside Christian Church

2004-Present

Mission Trip Volunteer

Immersed in culturally and economically different people abroad

Belmopan, Belize-Built community library

June 2013

Guayaquil, Ecuador-Built church for community

June 2008

Juarez, Mexico-Built house for family

Marches of 2006-2008

Evelyn Rivers Christmas Project

(Seasonally) 2006-2013

Volunteer

Seasonally deliver Christmas presents to underprivileged children



4222 85th Street Lubbock, Texas 79423 806,473,2200

June 12, 2014

Tracy Chandler
Texas Commission on Environmental Quality
Program Support Section
MC 235, P.O. Box 13087
Austin, Texas 78711-3087

Dear Ms. Chandler,

As a licensed irrigator in the great state of Texas for the past six years, and an engineer working for the Parkhill, Smith, and Cooper engineering firm in Lubbock, Texas, I would consider it a privilege and an honor to serve as a member on the Texas Commission of Environmental Quality's Irrigator Advisory Council. I meet all of the required qualifications and would make attendance at council meetings a priority. Please consider this my self-nomination letter for the council.

I have worked for my father's landscape company since I was able to hold a shovel. I once skipped a week of classes during high school to take the 40-hour irrigation course to become a licensed irrigator. I designed and installed my first sprinkler system when I was 17 years old.

I know both sides of the irrigation industry. The first side is irrigation installation. As an installer, my number one priority in design has been water conservation. Living in Lubbock, we have been challenged to design systems to meet stage two water restrictions. The other side of the industry is turf maintenance. My father's company is primarily responsible for residential and commercial landscapes. I managed the team that ensured all irrigation systems were functioning properly while complying with city ordinances concerning watering. Our customers spent thousands of dollars on plant materials and it was my job to ensure that they stayed alive and healthy while conserving water. I am a firm believer that everyone can enjoy a beautiful landscape and still be water conscious.

I am currently employed by an engineering firm that works very hard to bring water to cities all over the state of Texas. Because of this, I appreciate what a precious resource water is. Additionally, I am an advocate for ensuring that irrigators in Texas are aware of the need to design irrigations systems that minimize water waste. I understand that designing and installing irrigation systems is the livelihood of many Texans. I want to ensure that they are protected and educated to guarantee that we will always have work. I am very excited for the opportunity to be considered for a seat on this council.

Sincerely,

Zachary Garrett

Abilane Amarillo El Paso Las Cruces Lubbock Midland team-usc.com

John M. Giammanco Licensed Irrigator (LI 0018514) Bioneer/Permaculturist Landscape Maintenance Tech

Austin Texas (512) 924-1547

Summary

Reliable, self-directed individual with 20+ years of professional client facing experience in service, support and sales currently seeking, hands-on employment in the landscape and/or sustainability and permaculture realm. Areas of special interest include water conservation/remediation, edible landscapes and closed-loop food production systems.

Broad skill-set/knowledge areas include:

Permaculture/Water Management

- Permaculture Design
- Applied practice in rainwater harvesting/purification
- Understanding of use of artificial swales, rainponds, and French drains for storm water management
- Working knowledge of principals of bioremediation

Information Systems

- Computer Hardware Service/Support
- Proficient in MS Office Applications
- Network Installation/Support
- Web Design

Communications

- Technical Writing
- Sales Presentation Preparation/Delivery
- Education Course Development/Delivery
- Proposal/Bid Creation

Landscaping/Irrigation

- Texas State Licensed Irrigator
- Estate landscaping and aquatic feature maintenance experience
- Light Construction/Handyman skills
- Experience with creation of natural hardscapes

Troubleshooting/Diagnostics

- Extensive experience with electrical trouble shooting, including relays, solenoids and controllers
- Ability to read schematics/diagrams and to perform trace/troubleshooting efforts

Closed-Loop Agriculture

- Background in chemistry
- Understanding of integrated biological systems and sustainable frameworks
- Hands-on experience with homestead scale production systems integrating vermicomposting, BSF composting, poultry, aquaponics and soil gardening.



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

PO BOX 13087 MC-178 + AUSTIN TEXAS 78711-3087

Pursuant to authorization from the Executive Director of the Texas Commission on Environmental Quality, the Manager of the Operator Licensing Section of the Compilance Support Division has issued the enclosed LICENSED IRRIGATOR certificate and pocket card.

CATEGORY	EST SCORE
HYDRAULICS	/ ****** 98
BACKFLOW PREVENTION	95
INSTALLATION	J 96
DESIGN	

CONTACT INFORMATION LANDSCAPE IRRIGATION LICENSING (512)239-6719

For procedures to renew this license, or for general information about licensing visit:

www.iceq.state.ix.us/nav/perm/ts/licenses.html

Please refer to 30 TAC Chapter 344 Subchapter O: Requirements for Licensed Irrigators and Licensed Installers

RECEIPT OF PAYMENT

Fee Type: NEW APPLICATION

Date Fee Paid: 03/11/2010 Amount Paid: \$ 111.00

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

JOHN M GIAMMANCO

Is hereby licensed as a LICENSED IRRIGATOR

> License Number LJ0018514

Expires 04/30/2013

SIGNATURE

EXECUTIVE DIFFCTOR

TOEG VIPP Form one3 (08-07-08)

John Giammanco 4401 Jinx Ave Austin, TX 78745 512-924-1547



LI0018514

Tracy Chandler
Texas Commission on Environmental Quality
Program Support Section, MC 235,
P.O. Box 13087
Austin, Texas 78711-3087
(512) 239-2249 Fax
(512) 239-0629

I, John Giammanco, hereby nominate myself for the Irrigator Advisory Council. I am not the typical turf-centric irrigator. My interests are forward reaching in furthering ways to improve water conversation, biologically safe grey water reuse, integrated living irrigation systems (open-loop aquaponics) as well as practical landscaping through the use of small scale berms and swales designed to direct the flow of runoff and improve absorption.

- Licensed Irrigator since 2010. Test scores in the highest percentiles across all four categories (see attached).
- Ten years (IBM) of international experience analyzing and solving problems as a consultant developed my ability to view problems from varying perspectives and to collaborate with peers to (1) determine, and then (2) deploy the best solution.
- Ten years (IBM not overlapping with above) in installing and maintaining electrically controlled water flow systems (in the high performance mainframe computing space).
- Seven years of landscaping experience

John Giammanco June 13, 2014

John Giammanco 4401 Jinx Ave Austin, TX 78745 512-924-1547

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LI0018514

Tracy Chandler
Texas Commission on Environmental Quality
Program Support Section, MC 235,
P.O. Box 13087
Austin, Texas 78711-3087
(512) 239-2249 Fax
(512) 239-0629

I, John Giammanco, if selected for the TCEQ Irrigator Advisory Council do hereby state I will accept said position beginning in 2015.

John Giammanco

June 13, 2014

3602 Bridgewater Dr. Rowlett, Tx 75088 972-489-1936 fwgibbs@garlandisd.net

Objective

Irrigation Advisory Council position

Professional Achievements Irrigation TCEQ L10005347

- Initiated maintenance route system PM protocol
- Incorporated irrigation field data into district GIS project
- Initiated district Backflow testing program
- 2011-2012 reduced consumption by 10%
- 2012-2013 reduced consumption by 14%
- Maintained landscape and athletic field integrity throughout all drought restrictions over past 5 yrs
- Isolated all irrigation water from potable water(separate meters)
- 2001 began integrating ET, pressure reducing heads and other methods for water conservation and more efficient systems
- 2004 presented Irrigation BMPs to upper management
- Texas A&M LIA

Presently studying for IA CLIA and CLWM exams

Skills

- Irrigation Design
- Irrigation Audits
- Water Management
- Water Conservation
- GPS applications
- GIS ESRI ArcMap
- Project Management
- Landscape Maintenance

Work History

irrigation Manager Garland ISD, Garland, Tx

9/93 to present

Route Sales

Frito-Lay, Mesquite, Tx

2/88-9/93

Asst. Manager

Albertsons, SanAngelo & Garland6/75-2/88

Education

Digital Electronics Eastfield, Mesquite Tx

Scott Heidman Irrigators Supply 214-437-0394

Brad Waters NetaFim 972-569-0545

Chris Williams City of Garland 972-205-3244

References

Jess Hudson Garland ISD 972-494-8780

South Garland Pony League coach and board member 1990-1995 Garland Volleyball Association coach and board member 2013-present Texas Sports Turf Managers Association board member 1998-2000 Dallas Irrigation Association board member Leadership Rowlett 2006 Rowlett Citizens Police Academy 2006

Friday, May 30, 2014

To: Texas Commission on Environmental Quality

From: Wayne Gibbs LI0005347 Garland Independent School District

Dear Selection Committee,

I would like to add my name to the list of potential candidates for Irrigation Advisory Council. Having received my license in 1995 I have been exposed to many facets of the irrigation industry. I have operated as an independent contractor as well as an end user dealing with irrigation contractors for the school district.

Since 1999 my position as been over-seeing the scheduling and maintenance of 475 acres of irrigated turf consisting of over 2600 zone valves and well over 35,000 heads. There are 85 individual sites with 137 irrigation controls in our district all of which must be scheduled within proper watering windows while focusing on both safety and conservation. Our systems consist of four high school competition football fields, 7 baseball and 7 softball fields as well as 32 practice fields for high school and middle school football or soccer, 2 band fields and 4 greenhouses. I have overseen new installations at 27 renovation sites and 13 new campuses since 2000.

In addition this district has employed the use of standard irrigation, drip irrigation in shrub beds, drip or micro-irrigation in greenhouses and subsurface drip irrigation on one football practice field. Technology advances in the industry have seen us progress from stand-alone manual set controllers to dial-up central control, network central control and now to cloud based control. We have moved recently into flow management and are constantly converting standard scheduling practices into more ET based programming.

I am a current board member of the Dallas Irrigation Association, former board member of the Texas Sports Turf Managers Association as well as an attendee of many IAC sessions, North Texas Municipal Water District Meetings, and the TCEQ Cross-Connection Control Subcommittee meetings. My duties have also included acting as liaison between the school district and the three cities encompassed within our boundaries. In 2006 I completed a seven month training program for "Leadership Rowlett".

I have a keen interest in aiming professional irrigator training towards more conservation friendly design, installation, maintenance and retro-fitting techniques.

All the above factors contribute to my self-nomination, and I feel I could add slightly different perspective to the council.

Thank you,

Wayne Gibbs
Garland ISD fwgibbs@garlandisd.net 972-489-1936

Amanda Griffin

Certified Irrigation Contractor Certified Landscape Irrigation Auditor TxLi # 10969

Objective:

To use my communication and teaching skills and irrigation knowledge to contribute to the long term success of the irrigation industry by educating others, developing my knowledge and skills, and collaborating with others who have the ambition of furthering responsible and professional irrigation ideals and water conservation concepts.

Work Experience:

September 2007 to Present: Smart Outdoor Services, Inc President

- Manage all office and bookkeeping responsibilities related to running an irrigation service company focused on education and water conservation
- Assist in evaluation, inspection, and auditing of irrigation systems from a water conservation standpoint, and assist in sales and customer satisfaction
- Lead consulting and water management relationships with Home Owner Association clients
- Develop and implement training and education classes for end users and green industry professionals

January 2009 to December 2013: Texas Turf Irrigation Association Executive Director

- Managed from top to bottom entire organization of state professional association for licensed irrigators in Texas
- Implemented web based membership management system, Timberlake Association Software, consolidating several spreadsheets and Access database for ease of management
- Contracted the updating of, and managed ongoing updates to association webpage
- Designed, edited, sold ad space, and wrote articles for the quarterly state newsletter delivered to every licensed irrigator in the state
- Cultivated state and national level relationships with other green industry groups, regulatory agencies, and professional associations
- Coordinated effort to pass industry favored legislation, including communicating with stakeholders, testifying to state committee, coordinating local efforts, and hiring lobbyist to represent members, a first in the 40 year history of the association

March 2007 – September 2007: EDGE Tech Corp Marketing Manager

 Managed a busy, growing marketing department for a leading manufacturer of DRAM and computer components.

January 2004- March 2007: Weathermatic/Telsco Industries Customer Care Manager

 Spearheaded creation of new department and managed the transition of merging Customer Care and Customer Service Departments, including personnel changes and policy evaluations.

- Managed Customer Care Department, as many as 7 people, coordinating their goals. schedules, and weekly and monthly assignments.
- Assisted in Sales in Texas and at a national level through customer training and presentations, attendance and coordination of trade shows, and communication with customers daily.
- Renovated a failing product labor warranty policy, turning it into an instrument of customer retention.
- Managed a major product failure recovery strategy, including talking daily to unhappy customers and contractors, researching and facilitating warranties and labor warranties. and following up to ensure customer retention:
- Coordinated creation and mailing of flyers to advertise training events, as well as follow up before and after events to encourage participation.
- Led the implementation of CRM system for the sales team, including coordinating the customization of both Microsoft CRM and Telenotes, scrubbing multiple spreadsheets into one usable CRM system, and coordinating efforts to build the database with usable information to assist the sales team.
- Managed the company's single largest budget item, coordinating distributor efforts, marketing resources, and sales data to increase sales customer by customer.

October 2001 to January 2004: Blackland Landscaping and Irrigation Owner/Operator

- Co-owned landscaping and irrigation company
- Completed office, billing, estimating, and all facets of landscape and irrigation work

May 2001 to August 2001: MCR Environmental Services Office and Nursery Assistant

- Organized active landscape and irrigation offices
- Restructured billing and customer database
 Assisted with irrigation takeoffs
- Assisted in maintenance of nursery plants for company

August 2000 to May 2003: Clark Middle School Certified Teacher, Princeton ISD

- Managed multiple preps, including 7th grade science, 7th and 8th grade theatre arts, and 7th and 8th grade speech communications
- Directed award winning one act play productions for 8th grade
- Coordinated UIL district tournament for middle school level



June 13, 2014

Dear Tracy Chandler,

This letter is to inform you that I am aware of my nomination as a for a Texas Licensed Irrigator member to the Irrigator Advisory Council by the Texas Turf Irrigation Association. I would be honored and willing to serve in this capacity should I be appointed.

I've included my resume with this letter for your review. Feel free to contact me with any questions or concerns.

Sincerely,

Amanda Griffin

Amanda Griffin, CIC,CLIA TXLI# 10969 President

> Smart Outdoor Services, Inc 605 Ranier Circle Garland, TX 75041 469-298-0837 Save-both.com



Texas Turf Irrigation Association

5805 Rathbone Drive • Parker, Texas 75002-5441
Phone: 972-442-2009 • Fax: 972-442-2190
texas.turf.la@gmail.com • www.ttla.us

June 13, 2014

Tracy Chandler
Texas Commission on Environmental Quality, Program Support Section
MC 235
P.O. Box 13087
Austin, TX 78711-3087

Dear Tracy,

The Texas Turf Irrigation Association would like to thank the TCEQ for soliciting input on the soon to be vacant positions on the Irrigation Advisory Council. TTIA believes that this advisory council plays an important role in the relationship between irrigators and our state licensing and regulatory entity. We are pleased to contribute to this effort through the nomination of Amanda Griffin as candidate for the licensed irrigator position on the Irrigation Advisory Council.

The selection of Amanda as our nominee comes from the input and consensus from our board of trustees, which represents licensed irrigation professionals across the state. The TTIA feels that she is not only knowledgeable and experienced in the irrigation industry and in water conservation but also, with regards to the back office of running a successful irrigation company and managing a statewide professional association. Mrs. Griffin (LI0010969) holds two certifications in landscape irrigation from the International Irrigation Association. She is a Certified Irrigation Contractor and a Certified Landscape Irrigation Auditor, an EPA WaterSense partner and has worked in the green industry for over 10 years.

In addition to her experience and credentials, having served as the Executive Director of the TTIA for 5 years adds to her desirability as a candidate, in that it demonstrates that along with technical field knowledge, she has the communication skills to contribute effectively to meetings, as well as communicate with our irrigation community the results of council decisions.

Thank you in advance for your consideration of our nomination of Amanda Griffin, a highly qualified individual who we feel would be an asset to the Irrigation Advisory Council. The TTIA looks forward to continuing to work with the IAC for the vested interest of irrigation professionals in the great state of Texas.

Respectfully,

Tammy Swor

Executive Director

Dwight Henneberger



8928 Fairglen Drive • Dallas, Texas, 75231 • Phone: 214-769-7124 • E-Mail:

Resume of Construction Manager

My career has been influenced by a desire to improve the built environment, - to make buildings and places better and, also, to protect the natural environment from the built environment. It is my objective to have a greater role in guiding others to the importance of quality workspace, and recreation space as well, and to have a larger role in developing quality, sustainable facilities.

Summary of Professional Qualifications

- More than 30 years of commercial construction management experience
- A respected industry professional that values each customer
- A proven record of successful working relationships with people of all types and occupations from elected officials to laborers
- Able to lead and motivate others through illustration, inspiration, and practice
- An effective communicator in large and small groups

Professional Affiliations

- US Green Building Council LEED AP
- State of Texas Licensed Irrigator
- National Recreation and Parks Association Certified Public Playground Safety Inspector

Professional Experience

CONSTRUCTION PROJECT MANAGER, BUSINESS OWNER

Henneberger Construction, Inc.

1993 - present

- Construction Manager for accessibility improvements to three public pool facilities (2013-14)
- Construction Manager for office building renovation to LEED Gold (2013)
- Competitively bid and constructed public buildings and park spaces including more than 100 municipal public park facilities with custom pavilions, unique playgrounds, trails and linear parks, water features, recreational building improvements, and historic structures. These projects were funded through capital-improvement budgets, federal-CDBG funding, municipal bond programs, gas royalties, not-for-profit organizations, and public-private means. I have worked with large and small municipal governments, county governments, and the State of Texas.
- Worked with not-for-profit organizations including The Lee Park and Arlington Hall Conservancy, The Oak Lawn Committee, The White Rock Lake Centennial Group, and The Freedman Memorial Committee in developing new public-private improvements in Dallas. These projects included large public monuments, a custom steel domed pavilion, waterfall, fountains, and park spaces. In each of these public-private partnerships, I have been recognized as a critical link to the success of the project.



- I have received recognition from Dallas City Council members, Park Board members, and staff. I was recently recognized by the Mayor of Arlington for outstanding service in construction of a new neighborhood park.
- Participated in several community-build projects including Kaboom!, and HOA community-build projects, providing professional assistance and supplemental crews.
- 300' Pedestrian bridge over Trinity River estuary
- Lake dredging and shoreline remediation, dam restoration, creek remediation, gabions.
- Contracted Starbucks Restaurant finish-outs (2000-2001)
- Construction Manager for two new golf clubhouses and ancillary buildings (1998-99)
- DART Rail historic building modifications (1997)
- Public school improvements including elevator additions to three existing buildings (1995-96)

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- Improvements to numerous Dallas County Community College Facilities (1993-1997)
- Commercial building improvements (1993 present)

CONSTRUCTION PROJECT MANAGER

Spaw-Glass General Contractors - 1989 to 1992

- Project Manager for a new middle school in Manassas, Virginia.
- Project Manager on a new USPS General Mail Facility in Harrisburg, PA.
- In the Dallas office I helped to develop a thorough ADA facility evaluation and recommendation for 7 community college campuses.
- Served as cost estimator for large institutional and commercial buildings THE STATE OF THE S

CONSTRUCTION PROJECT MANAGER

Duke-Wadé Construction - 1988 to 1989

- Built the Phi Delta Theta fraternity house at SMU.
- Cost estimator for apartment projects

COST ESUITATION FOR APPLICATION PROJECT MANAGER SERVICE OF A SERVICE

- Cost estimator for small and medium commercial construction projects
- Project Manager for new facilities: Northeast Dallas Police Substation; City of Carrollton Vehicle Service Center and Animal Shelter; Reunion Area Parking Garage, Dallas; St. Michael Catholic Church, Mesquite, TX; Christ The King School Gymnasium, Dallas; St. Thomas Elementary School, Dallas; Dental offices; Preston State Bank 300 Car Parking Garage; Preston State Bank Renovation. Renovation. Tellerat Conservation of the control of the control

the control of the co EDUCATION

Texas A&M University, College Station - September 1973 to May 1977

Bachelor of Science in Building Construction

Relevant Continuing Education

- US Green Building Council LEED AP
- NRPA Certified Playground Safety Inspection



- Texas A&M Landscape Irrigation Water Management
- Project Management skills negotiating, scheduling
- Sales and Marketing skills
- Team building skills
- Photovoltaic solar electric installation, basic and advanced
- Residential energy rating and efficiency techniques
- Computer aided drafting

Elizabeth Vanderwerken

From:

Tracy Chandler

Sent:

Tuesday, June 03, 2014 3:11 PM

To:

Elizabeth Vanderwerken

Subject:

FW: Nominee for appointment to serve on Irrigation Advisory Council

Attachments:

Microsoft Word - Construction Manager.docx.pdf; ATT00001.htm; Henneberger.png;

ATT00002.htm

Tracy Chandler
Field Operations Program Support Section, Office of Compliance and Enforcement, TCEQ (512) 239-0629

tracy.chandler@tceq.texas.gov



Please consider whether it is necessary to print this e-mail



From: Dwight Henneberger [mailtor

Sent: Thursday, March 20, 2014 3:09 PM

To: Tracy Chandler

Subject: Nominee for appointment to serve on Irrigation Advisory Council

Tracy Chandler

Texas Commission on Environmental Quality

Program Support Section, MC 235,

P.O. Box 13087

Austin, Texas 78711-3087

Dear Ms. Chandler:

I respectfully request my name be included as a nominee to serve on the Irrigator Advisory Council. If appointed I would be happy to serve. Please see my career resume below. I have been a Texas licensed Irrigator since 2007. I am a LEED AP and am interested in preserving our water resources through sustainable irrigation techniques and programs.

Thank you for your consideration.

RESUME

Mark S. Holt TX LI 5584 holtgardens@gmail.com holtgardens.com June 6, 2014

4008 Louetta Rd. #221 Spring, TX 77388

wk 281 350 5133 cell 281 782 7313

EXPERIENCE:

Holt Landscape Service 1991 to present.

Owner of business, includes irrigation installation and repairs, landscaping, maintenance and outdoor lighting. Certified Permaculture Designer.

MEMBER AND VOLUNTEER AT:

Urban Harvest, Houston, TX Last Organic Outpost, Houston, TX Houston Arboretum

Active in Houston area organizations:

Houston Urban Gardners Food Everywhere Coalition Transition Houston Rebuild Together Houston

Attend water conservation work shops and seminars, sponsored by the City of Richmond, TX, The Woodlands, TX, Transition Houston, Houston Urban Gardners and others. Water conservation classes at Urban Harvest.

Instruct at the Last Organic Outpost "Drought Technology", water conservation, including rain barrels, cisterns, and drip irrigation.

Holt Landscape Service

4008 Louetta Rd. Box 221 Spring, TX 77388 281.350.5133

Texas Licensed Irrigator # 5584 Certified PermaCulture Designer

June 10, 2014

I agree, if appointed, to serve on the Irrigator Advisory Council, for six year term beginning in 2015.

Sincerely, Man S MM—
Mark S. Holt

To Whom It May Concern Re NOMINATION FOR IRRIGATOR ADVISORY COUNCIL

The purpose of this letter is to nominate and very highly recommend Mark Holf from Spring, TX. (TX licensed irrigator #5584) for a position on the Irrigator Advisory Council.

About this Recommendation

I know that the worth of a recommendation often rests partially with that of the recommender. So I offer this. Until I retired March 1, 2008, I was the co-founder and only Executive Director of Urban Harvest. Inc. I had a major role in the origin all of the programs Urban Harvest currently runs (See www.urbanharvest.org): L was also co-founder and am presently Treasurer of OBHA, the green industry education non-profit in Metro Houston with 120 business members (www.ohbaonline.org):

All told, I have spent 28 years working on a wide range of efforts to involve people all over the Houston area in wise horticultural design. I regularly teach a wide range of classes and have given classes at all agricultural extensions within the 10 surrounding counties. I am also the author of Houston's best-selling gardening book now in its 12th edition and have keynoted a gardening conference at Longwood Gardens in Philadelphia. I have also been a farm consultant for farmers in one county, done a county agricultural assessment at another, and have been a long-term member of both vegetable and fruit education committees for our Harris County agricultural extension. I also chaired a metro area environmental foresight committee in the mid-nineties and just finished sitting on the sustainability planning committee for the main intergovernmental 13 county planning area; HGAC. I have also won a number of major Houston area awards including one for Community Health Leadership for \$50,000 from St. Luke's Episcopal

Mark Holt (TX licensed irrigator #5584)

I have known Mark for nearly six years. He took a series of design classes from me starting in the fall of 2008, and has subsequently in numerous activities impressed me with his level of organization, his dedication, and his ability. He is experienced since he has been an owner and principal of Spring, Texas, Holt Landscape Service for 20 years. This full-service landscape and irrigation company is respected by local suppliers, and as 20 years in business proves, is loved by his clients.

From my observation, everything he does is done well and thoroughly, with highest regard for his customers and anyone else he works with. Mark is deeply involved in the Houston area community as a volunteer in local gardens, and frequently teaches best practices in gardening, healthy soil and water conservation. He has an excellent command of the water needs for ornamentals, trees, fruit-bearing trees, turf, and vegetables. He is passionate about water conservation and water quality in Texas, so if you are looking for someone with his experience, you should appoint him.

Please accept Mark Holt as a nominee for the Irrigator Advisory Council. Please phone me at 713-661-

guicerery,

Bob Randall, Ph.D.

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10601 Basseon Dr. Houston, 1X 77025 713-661-9737 • YearRoundGardening@comcast.net Leslie Keen
9022 Fisher Lake Court
Montgomery, Texas 77316
Birthdate – February 25, 1959
Cell – 936-525-9339
Email –

RESUME

Career Objective:

Seeking an opportunity to use my diverse expert knowledge in logistics for a leading company.

Skills:

- Excellent leadership skills
- Excellent team building skills and team work ethics
- Excellent organization and time management skills
- Excellent verbal and written skills
- Excellent Customer Service skills
- Ability to develop and manage divisions and departments
- Excellent skills in word processing, spreadsheet and Power Point
- Computer literate in PC and Mac
- Travel internationally and domestically with ease
- Honesty, Integrity, and Commitment

Work History:

WaterLogic, Inc.

Houston, Texas

Director of Operations (February 2013 to current)

Manage Field Operations and Administrative Operations. Responsible for all field crew personnel, daily activities of the technology engineer, customer service, data management personnel and systems, and business development with sales.

NAIAD Water

Conroe, Texas

President (June 2009 to December 2012))

Manage 5 man crew and one office assistant. Irrigation design, installation and repair services. Organic property management services which specialize in soil restoration. Landscape and Hardscape design and installation

HSI International

Montreal, Canada

Logistics Consultant (Dec 2010 – June 2012) (Part-time)

Consult with international freight team to develop international freight strategies and negotiate contracts bulk cargo movements for the steel industry. Specialize in iron ore and coal bulk movements from Brazil, Canada and Australia.

Nu-Iron Inc.

Trinidad West Indies

Logistics Manager (February 2005 to June 2009)

Created and managed a logistics department for a new project in Trinidad West Indies. Managed logistic consultants, US and Trinidad shipping agents, US and Trinidad shipping brokers, US and Trinidad shipping companies and depresentatives, Trinidad duty clearance, port facility lease activities, port facility security, export and import of all materials, import of iron ore feed stock from Brazil and Canada, Iron ore Contracts and quality, export of DRI product to US, US and International logistics and shipping contracts, scheduling, and import pricing. Coordinated with operations team for loading and unloading port activities, maintenance team for port facility, product quality and other department teams, Coordinated with IMO (International Maritime Organization) activities regarding DRI product shipping and coordinated with local port and maritime authority on hazardous cargo carriage. Coordinated with clients for scheduling and quality matters. Managed warehouse activities for 2 years.

Nucor Corporation

Trinidad West Indies Logistics Consultant (October 2004 to February 2005)

Consulted with Nucor team on Logistics and Materials management in preparation for a new DRI project in Trinidad West Indies. Salsa Express – Fredericksburg Farms

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Fredericksburg, Texas

Sales and Warehouse Manager (October 2003 to October 2004)

Poinsettia Growing Specialist

Managed and coordinated daily warehouse, packaging and shipping activities. Managed and coordinated food product sales and distribution within Texas.

Managed the growing operations for Poinsettia's and care of indoor nursery facility. CONTRACTOR OF THE SECOND

Plant Haus 2

Kerrville, Texas

 Assistant Manager and Buyer for both nursery locations. (December 1997 to October edonie spiring i seprementanie i kien naminimist

Buyer for all indoor and outdoor products. Managed and coordinated indoor and outdoor displays, products, plant inventory and sales.

Nucor Corporation

Trinidad West Indies - Iron Carbide Plant

Logistics and Materials Manager (November 1995 to June 1997)

Managed and coordinated logistics inventory and warehousing. Managed logistic consultants, US and Trinidad shipping agents, US and Trinidad shipping brokers, US and Trinidad shipping companies and representatives, Trinidad duty clearance, port facility activities, export and import of all materials, import of iron ore feed stock from Brazil and Canada; export of iron carbide product to US, US and International logistics and shipping contracts, and logistics scheduling. Coordinated with operations team for loading and unloading port activities, maintenance team for port facility and other department teams. Coordinated with local port and maritime authorities. Participated

in developing new shipping standards for DRI (Direct Reduced iron) with the International Maritime Organization.

H.B Zachary Company

Materials Manager (1989 to November 1995)

Nucor Project

Trinidad West Indies (1993 to 1995)

Materials Manager for US and Trinidad shipping, inventory and warehousing activities during the construction of an iron carbide plant.

H.B. Zachary Home Office

San Antonio, Texas (1991 to 1993)

Materials Manager for on two 500+megawatt power plant projects in Texas and Virginia. All shipping, inventory and warehousing activities.

Calaveras Power Plant Project

San Antonio, Texas (1989 to 1991)

Materials Manager for a 150 megawatt expansion to an existing power plant. All shipping, inventory and warehousing activities.

Clearwater Construction Inc.

San Antonio, Texas

Office Manager (1987 to 1989)

Managed and coordinated accounting activities including payroll, accounts payable and receivable, petty cash and monthly subcontractor draws.

Southwest Engineering

San Antonio, Texas Office Manager (1984 - 1985)

H.B. Zachary Company

San Antonio, Texas and Houston, Texas

Project Office Supervisor, Project Scheduling Supervisor (1980 to 1984)

Barbizon Modeling

San Antonio, Dallas, New York

Runway Model – Texas and New York (1977 – 1980)

Education:

Graduate – McCollum High School, San Antonio Texas – 1977

Journalism – San Antonio College, San Antonio Texas – (1977 to 1979)

Accounting and Finance - Our Lady of The Lake University, San Antonio Texas - (1987 to 1989)

Lloyds Maritime Academy (London) - Logistics Management - (2006-2007)

Certifications and Licenses:

Port Facility Security Officer Certification (2006)
Licensed Irrigator - Texas (2009)
Texas Certified Nursery Professional (1998)
Texas Master Certified Nursery Professional (2000)
Texas Certified Landscape Professional (2010)
Backflow Prevention Assembly Tester (2012)

Associations:

Houston Gulf Coast Irrigation Association – President (2013-current)
Texas Irrigation Network – Board member (2010-current)
Houston Mayor's Water Conservation Task Force (2012 to current)
City of Conroe Water Conservation Advisory Board (2013 to current)

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References: (Contact Information upon request)

Doug Schad – H. B. Zachry Company – 361-537-3814
Scott Wulff – Nucor Corp (retired) – 936-444-8589
John Hall – Hall Global Logistics Consultant – 561-267-1221
Doug Goodwin – Vepo LLC – 281-728-0267
Jay Hartley – Vepo LLC – 713-201-2263
Jerry Lewis – Sundance Training – 817-300-7115

James Hemple

]rom:

ംent:

Thursday, August 07, 2014 7:47 AM

To:

James Hemple

Subject:

Re: Resume

Attachments:

LeslieKeen-Resume2014.docx

James,

Good morning. Please find my resume attached.

This email is confirmation that I, Leslie Keen, fully understands the commitment to the Irrigation Advisory Council for a term of 6 years. I am committed to attending 3 to 4 meetings per year.

Please let me know if there is anything else needed. Again, thank you for following up. I am very excited to know if I am a good candidate for this nomination.

Thank you and have a nice day.

Leslie

On:Wed. Aug 6 2014 at 11:42 AM. James Hemple < James Hemple@tcea.texas.gov> wrote:

The state of the s

June 10, 2014

Ms. Tracy Chandler Texas Commission on Environmental Quality Program Support Section, MC 235 Austin, Texas

To Whom It May Concern:

I am writing to request the formal nomination of Ms. Leslie Keen for a position on the Irrigators Advisory Council. I have known Ms. Keen for many years. She has been an active member of the Texas Irrigation Network since 2009. She is a Licensed Irrigator (LI18172) as well as a Backflow Prevention Assembly Tester (BP13634). I have also known her as the President of the Houston Gulf Coast Irrigation Association where she has served as President and directs the day-to-day activities of the Association. I eslie is dedicated to water conservation through efficient irrigation.

I know that Leslie would be a great asset to the Council because she is vivacious and very articulate. She has high expectations and works to achieve them. TCEQ Commission and its staff would benefit from her knowledge and energy.

Please favorably consider this nomination of Ms. Leslie Keen for the IAC.

Jerry R. Lewis

Respectfully submitted,

LI 1251 BP 4930 CI 8067



June 10, 2014

Tracy Chandler
Texas Commission on Environmental Quality
Program Support Section, MC 235
PO Box 13087
Austin, Texas 78711-3087

Ms. Chandler,

I am sending this letter as a formal nomination of Leslie Keen LI0018172, to the Irrigator Advisory Council. Mrs. Keen is a dedicated and driven person who cares and understands our diverse industry.

Leslie Keen is owner of NAIAD Water, a landscape and irrigation company providing design, installation and maintenance. Her company's operations are based on organic landscape solutions and water conservation practices. She has been in the landscape and nursery industry for ten years. She spent 15 years as an International Logistics/Materials management specialist in bulk cargo movement for the steel and construction industry.

Leslie Keen was raised in Texas, Colorado and Puerto Rico. She recently moved from Trinidad West Indies to Montgomery Texas and lives with her husband. She has spent the last 25 years as an advocate for organic gardening methods and resource conservation. She is editor of the Texas Nursery and Landscape Association Region II newsletter and serves on the board for Texas Irrigation Network. She is currently President of Houston Gulf Coast Irrigation Association.

Respectfully,

Doug Goodwin

Doug Goodwin LI 1830, CLIA



Robert Kinkel is a TCEQ Licensed Landscape Irrigator (L.I. 003279) and certified EPA WaterSense™ Landscape Irrigation Auditor. He has 44 years of experience in the design and construction of landscape irrigation systems, irrigation water master planning and design of campuswide irrigation systems, municipal and commercial systems, and program management during construction. His experience includes 10 years as owner of Longhorn Irrigation Systems in Fort Worth, Texas installing commercial and residential irrigation systems. He has served for over six years as past chairman of the City of Fort Worth Construction and Fire Prevention Board of Appeals.



A few representative irrigation projects include:

- Landscape irrigation water management and limited audit of the Fort Worth Botanic Garden.
- Landscape irrigation water management, creating alternative water source and campus-wide irrigation design for Weatherford College.
- Landscape irrigation program master plan for Tarrant County College.
- Athletic park alternative water source, irrigation water storage pond with water feature and pumping system for the City of Cedar Hill.
- Irrigation pond feasibility study for Central Texas College in Killeen.
- Sports complex alternative irrigation water source, irrigation water storage pondy water feature and pumping system for the City of Duncanville.

Elizabeth Vanderwerken

From:

Robert Kinkel <rjk@freese.com>

Sent:

Monday, May 19, 2014 3:09 PM

To:

Elizabeth Vanderwerken

Subject:

RE: Nomination for the Irrigation Advisory Council

Attachments:

20140519144913.pdf

Follow Up Flag:

Follow up

Flag Status:

Flagged

Good afternoon;

Please let me know if this will suffice. I am certain that you have numerous nominations and we have kept this brief to respect your time. The hard copy is in the mail to you.

Thank you for your consideration. I believe that I would be a great benefit to the council with a broad experience to offer, and would consider the appointment an honor.

Robert J Kinkel Project Manager

Freese and Nichols, Inc 4055 International Plaza Fort Worth, TX. 76109 817-735-7413 817-999-4572 (Mobile) 817-735-7491 (Fax)

www.freese.com





4055 International Plaza, Suite 200 · Fort Worth, Texas 76109 · 817-735-7300 · fax 817-735-7491 · www.freese.com

May 19, 2014

Tracy Chandler
Texas Commission on Environmental Quality
Program Support Section, MC 235
P.O. Box 13087
Austin, Texas 78711-3087

Re: Irrigation Advisory Council: Nomination for Mr. Robert J. Kinkel, TCEQ L.I. 003279

Dear Ms. Chandler:

It is my pleasure to nominate Mr. Kinkel, for the TCEQ Irrigation Advisory Council position. He has extensive experience in the field of landscape irrigation and offers a unique perspective in all aspects of the industry. These include design, installation and auditing of landscape irrigation systems, landscape irrigation master planning, alternative water source selection and design/installation for landscape irrigation. His work includes projects for commercial, municipal, industrial, and military clients.

Attached is a brief resume for Mr. Kinkel identifying some of his landscape irrigation experience and experience as Chairman of the Board of the City of Fort Worth Board of Appeals. I believe that Mr. Kinkel has the qualifications to serve on this council and offers a broad experience profile which would be of great benefit.

Please feel free to contact me if you have any questions.

Sincerely,

Robert F. Pence, P.E., BCEE

President and CEO

Attachments

E,q

RESUME OF

JERRY R. LEWIS

522 Summertree Drive Keller, Texas 76248 817-431-6411 817-431-1453

Personal Data:

Born:

November 28, 1950

Birthplace:

Stamford, Texas

Married:

Spouse - Helen Rodgers Lewis

Children:

Tiffany (42), Tara (38), Justin (25) High School: Abilene High School - 1969

College:

Abilene Christian University - 1975

Military:

U.S. Navy - 1969-1975

Work Experience:

1997 to Present

Sundance Training

Keller, Texas

1987 to Present

Sundance Sales/LCI Custom Imprints

Tarrant County, Texas

1985 to Present

Sundance Irrigation/Rainmaster Landscape & Irrigation

Tarrant County, Texas

1985 to 1987

Tarrant County Municipal Utility District #1

General Manager

Tarrant County, Texas

1983 to 1985

City of Jacksboro

Jacksboro, Texas

City Manager

Owner/Trainer

Owner |

Owner

Licenses/Affiliations:

TCEQ Training Provider #352

Licensed Irrigator of Texas LI 1221

Backflow Prevention Assembly Tester BP 4930

Customer Service Inspector CI 8067

Private Pilot #455905783

Founding Executive Director of Lone Star Irrigation Association

Chairman Texas Irrigation Network

Scoutmaster - BSA Troop 32 (former)

(former Board of Directors) Lions International

Optimists International (former Board of Directors)

Chamber of Commerce (former Board of Directors)

Licensed Texas Plumbing Inspector #I-1338 (former)

June 10, 2014

Ms. Tracy Chandler Texas Commission on Environmental Quality Program Support Section, MC 235 Austin, Texas

To Whom It May Concern:

Dear Ms. Chandler:

In response to being placed into consideration of appointment to the Irrigator Advisory Council, please consider this communication as my agreement to serve if appointed. With over thirty years of Landscape Irrigation experience, I have watched our industry change. As our state continues to grow and water resources are strained, we need to provide strong leaders and suggestions for the future of landscape irrigation in Texas. Unlike many others that may be considered for the Advisory Council positions, I come with experience as a former member of the Council including the Chairman during the 2009 rule revisions.

As a Landscape Irrigation Training Provider since 1997, I have traveled the state—visiting with irrigators, regulators, and water purveyors—and have become very aware of the diverse opinions concerning water conservation. I believe that as a member of the Advisory Council, I can offer experience, insight, leadership and cooperation. I have always diligently tried to work with the TCEQ staff and support the Agency while making positive recommendations, suggestions, and compromises.

Respectfully submitted

Jerry R. Lewis LI 1251, BP 4930, CI 8067



June 10, 2014

Tracy Chandler
Texas Commission on Environmental Quality
Program Support Section, MC 235
PO Box 13087
Austin, Texas 78711-3087

Ms. Chandler,

I am sending this letter as a formal nomination of Jerry Lewis, LI0001251, to the Irrigator Advisory Council. Mr. Lewis is extremely knowledgeable concerning irrigation methods, training, and the water needs of Texas residents.

Mr. Lewis currently serves as President of The Lone Star Irrigation Association. This is the largest irrigation related association in the State of Texas. He teaches the Basic Irrigation Course, and numerous TCEQ approved classes for the Licensed Irrigator and Backflow Prevention Assembly Testers.

He has served on the council before, but his expertise is needed to help guide our program in a positive direction.

Respectfully,

Doug Goodwin

Doug Goodwin LI 1830, CLIA

CONRAD C. BAHR

May 1, 2014

Ms. Tracy Chandler
Texas Commission on Environmental Quality
MC- 235 P.O. Box 13087
Austin, Texas 78711-3087

Re: TCEQ Irrigation Advisory Board

Dear Ms. Chandler:

I understand you are taking nominations for positions on the state's Irrigation Advisory Council. It is indeed a pleasure for me to write you and make my recommendation of licensed irrigator Jerry R. Lewis of Keller, Texas for appointment to this important position.

I first had the opportunity to meet Mr. Lewis almost 14 years ago when I started to research taking the required coursework to test for state irrigator's license. Surprisingly, another training provider actually recommended him. As a past instructor and guest lecturer in formal education at several universities in north Texas, I feel qualified to say I have been exposed to numerous training venues and styles in past years, and am of the opinion that Jerry does an outstanding job in his field. He is not only able to grasp a student's attention, but understand their different learning styles, and apply theory to real life application in easy to understand ways. He is also able to use this skill to communicate effectively his ideas and concepts to not only industry members, but the general public, lawmakers, and other stakeholders in a clear, efficient manner. This is an uncommon trait and skill that many professional educators have not grasped. This industry is very fortunate to have him.

I have been able to get to know Jerry over the last decade, and have clearly found him to be an energetic, industrious advocate for the irrigation industry who consistently displays uncompromised ethics and common sense, and who for many years has made great contributions to this industry. He is one of the "new school"... his goal is to make this industry one which is based on professionalism, educated consumers, and a level of service that exceeds expectations. His insight and experience as a manager in government, business owner, and educator make him an outstanding choice for this very important selection. Without reservation, I strongly encourage his appointment to the board.

Please do not hesitate to contact me with any questions or need for further information.

Sincerely,

Conrad C."Chuck" Bahr MS, LI # 08212, BFAT, LIA

Tracy Chandler
Texas Commission on Environmental Quality
Program Support Section, MC 235
P.O. Box 13087
Austin, Texas 78711-3087

Re: Irrigator Advisory Council Nomination

Ms. Chandler,

Please accept this letter as my formal nomination of Jerry Lewis, Landscape Irrigator license number L10001251, to the Irrigator Advisory Council. It is my opinion that members of the council should be extremely knowledgeable in the field of irrigation, understand the history of the industry in Texas, and possess good communication skills. Mr. Lewis exceeds all of these qualifications.

Mr. Lewis has held an irrigators license since 1982. He is a licensed Backflow Prevention Assembly Tester. He teaches the both the Basic Irrigator Training course and the 40 hour Backflow Prevention Assembly Tester course. Mr. Lewis is a founding member and the current Executive Director of the Lone Star Irrigation Association serving irrigators in the Dallas / Fort Worth area. He founded the Texas Irrigation Network to provide another source for Irrigators throughout the State of Texas to come together with water purveyors and other water related companies or organizations to share information and ideas to further the effort to conserve our most precious natural resource.

Mr. Lewis served on the Irrigator Advisory Council from 2003 until 2009, serving as the Chairman of the Council in 2008. Considering the fact that none of the employees of the TCEQ within the irrigation division, and none of the current IAC members were present during the last rule making process, I can only imagine how valuable his knowledge of the rules and the history of this process will be in the coming years.

I cannot think of any other person who would be more dedicated and committed to serving.

Sincerely,

John/DeCell

Software Republic

June 12, 2014

Tracy Chandler

TCEQ

Re:

Irrigation Advisory Council Nominations

Tracy,

I would like to nominate Jerry Lewis for Advisory Council. Jerry is a leader in the irrigation and backflow industry in Texas and to have him serve "again" on the council would be great for our industry and the Advisory Council. I know that Jerry was very instrumental in spreading the word about the rule changes in 2009. For him to give his time driving across the State giving of his time to inform our industry was a tremendous effort. I don't know of anyone else that can and would be willing to do that. Jerry is well respected among the irrigation and backflow industry and that is apparent by his classes for new license applicants and those needing CEU's always being full. As a board member for the Houston Gulf Coast Irrigation Association, he is always requested to be a speaker at our EXPO and when he presents, the room is packed.

As far as his business resume, I don't have one but know that his tenure in the industry is well respected. I know that he has worked in City Government and then in the private sector. He teaches across the state educating irrigators and backflow testers, attends every IAC meeting, as well as the Backflow meetings. He is well informed about what is going on across the state that affects our industry and would be a tremendous asset to have back on the council.

As a present member of the council, I look forward to having him on the council and learning from his vast knowledge of our industry across the state. His knowledge of what is going on across the state will be a tremendous asset to the council. Please don't hesitate to contact me if you have any questions about my nomination of Jerry Lewis.

Sincerely,

Jay Hartley

Bruce A. Manche

20239 Mountaindale Drive Cypress, Texas 77433

(281) 875-5699

Professional Summary

Over 20 years in the irrigation industry providing high quality work and experience. A creative thinker with the ability to see through problems to obtain the best solution.

Work Experience

Ridgewood Landscaping Inc.,

June 2001 - Present

Irrigation Supervisor for several large residential and commercial properties in the Houston area utilizing computerized irrigation systems with real time weather update.

Provided water purveyor with invaluable information concerning potable water usage of these systems and for future conversion of these systems to affluent water usage.

May 1996 - June 2001

Terra Management

Irrigation Supervisor for several large commercial properties in the Houston area.

Directed irrigation crews by assigning daily tasks and ensuring all were completed in a timely and efficient manner.

June 1991 - May 1996

Earth Tone Development

Irrigation Supervisor/Foreman

Directed irrigation crews by assigning daily tasks and ensuring all were completed in a timely and efficient manner.

1992 - Successfully passed the Licensed Irrigator Exam (LI0004750)

1993 - Successfully completed the Backflow Prevention Assembly tester course. (BP0002697)

August 1981 - June 1991

United States Air Force, SSgt

Security Specialist providing for the protection of personnel and property that was assigned.

Larry Tallerine

From:

Bruce Manche (Sman) (Capacidate Inet)

Sent:

Wednesday, June 04, 2014 4:00 PM

To:

Larry

Subject:

Advisory Council

I am honored that Larry Tallerine has nominated me for a possible position on the Irrigation Advisory Council.

While not being completely knowledgeable in all aspects of the irrigation industry, I feel that I have an excellent understanding of the current and future direction our industry is striving to achieve. I have seen the industry from the end of a shovel, to maintaining large commercial/residential sites, using 'Smart' computerized irrigation controllers, to providing water purveyor's invaluable information for converting potable watering to nonpotable/affluent systems.

Thank you for your consideration.

Bruce Manche

LI4750

BPAT 2697

James Official Street

20239 Mountaindale Drive

Cypress, TX. 77433

Sent with AquaMail for Android

http://www.aqua-mail.com

No virus found in this message. Checked by AVG - www.avg.com

Version: 2014.0.4592 / Virus Database: 3955/7622 - Release Date: 06/04/14

June 4, 2014

Ridgewood Landscaping, Inc.

5625 Old Greenhouse Rd. Houston, Texas 77084 281-859-1986 office 281-859-3546 fax



To: TCEQ

Attn: Tracy Chandler P.O. Box 13087

Austin, Tx 78711-3087

Dear Nomination Committee,

I would like to nominate Bruce Manche LI0004750 to serve on the Irrigators Advisory Council. His knowledge and experience in installing, maintaining and monitoring weather based smart controllers will be invaluable as the green industry continues to look toward greater water conservation. He has a complete knowledge of ET weather based water management with flow monitoring to maximize water savings within an irrigation systems and I feel this is where our industry needs to go.

The following is a brief resume of his work history.

2004 - Present Ridgewood Landscaping, Inc. Houston, Tx - Irrigation Manager

Oversees the maintenance and monitoring of over 500 Calsense smart controllers which are fully set up to provide only the necessary water needed by the plant material. Manages the installation, repairs, set up and monitoring of irrigation systems for large residential communities and commercial sites. Due to his knowledge of irrigation water usage he has consulted with water districts in the conversion of irrigation systems from potable water to non-potable lake water or affluent water.

2000 - 2004 Terra Management Houston, Tx Oversaw, maintained and monitored irrigation systems for large residential communities and commercial sites throughout Houston.

1992 - 2000 Earthtone Development Houston, Tx Installed, maintained and monitored irrigation systems throughout Houston including some of the first ET based smart controllers installed in the Houston.

1992 Obtained Irrigation License #4750

1993 - Obtained Backflow Prevention Assembly Tester License #2967

1982 - 1992 United States Air Force - Security Specialist

Respectfully submitted,

Larry Tallerine

V. P. Operations

Ridgewood Landscaping, Inc.

Kristine Martin

Experience

1/2001-present

Martin Landscaping

Arlington, TX

Owner/Operator

Achievements:

- Successful 1 person business
- Attended 40 hours of Irrigator Installation
- Attended Irrigation CAD workshop at Texas A & M
- Attended certified water auditing workshop at Texas A & M AgriLife

Responsibilities:

- Maintained over 14 commercial properties and 30 residential properties
- Maintained commercial and residential equipment for use
- Managed up to 5 employees at a time
- Maintained and ordered product and stock
- Job Estimator
- Landscape design

3/2011-9/2011

TruGreen

Fort Worth, TX

Irrigation Technician/Estimator

- Maintained over 80 commercial sprinkler systems—diagnosed and repaired any broken heads, pipes and/or sprinkler control panels.
- Working knowledge of all residential sprinkler parts and control panels
- Managed up to 4 employees at a time
- Maintained supplies and ordered stock and products
- Good time management and positive public relations
- Excellent job estimator

7/2008-2/2010

Greener Pastures

Dallas, TX

Licensed Irrigation Technician

- Maintained over 40 commercial sprinkler systems—diagnosed and repaired any broken heads, pipes and/or sprinkler control panels.
- Maintained, Repaired, and oversaw 30 miles of irrigation/landscaping/grass on the President George Bush Tollway.
- Knowledge of all residential sprinkler parts and control panels.
- Knowledge of the Calsense control panel for PGBT (one of very few with this knowledge)
- Managed up to 4 employees at a time
- Maintained supplies and ordered stock and products

Achievements

Licensed Irrigator LI-0017946 Certified Water Auditor LI-0017946

References

- Linda Folmer/ Carrollton, TX/ 972-333-3618
- Dr. Dale Sandvall/ Arlington, TX/817-561-0808
- Brook Wheetley/ Lewisville, TX/ 214-663-3506

To Whom It May Concern:

My name is Kristine Martin and I am nominating myself to serve on the Irrigator Advisory Council. I am a Licensed Irrigator (LI17946) in the state of Texas. I look forward to working with you all and serving the Advisory Council.

Kristine Martin
817-235-1072
irrigatorkmartin@yahoo.com
LI 17946
Texas Licensed Irrigator
Certified Water Auditor

To Whom It May Concern:

I, Kristine Martin, am fully aware of this nomination to serve on the Irrigator Advisory Council. If appointed, I am fully prepared to accept this position and serve as a productive council member.

Kristine Martin
817-235-1072
irrigatorkmartin@yahoo.com
LI 17946
Texas Licensed Irrigator
Certified Water Auditor

Walter Lenoir

om:

tony@h3owatersystems.com

∍ént:

Wednesday, August 06, 2014 6:14 PM

To:

Walter Lenoir

Subject:

Re: Resume for IAC Nomination

Yes, I would.

Anthony Moore H3O Water Systems (210) 836-8181 h3owatersystems.com

From: Walter Lenoir

Sent: Wednesday, August 06, 2014 12:42 PM

To: tony@h3owatersystems.com

Subject: RE: Resume for IAC Nomination

I also am missing a statement from your IAC application that acknowledges the commitment of the IAC. Should you be appointed, would you be committed to serving the 6 year term of the IAC?

From: tony@h3owatersystems.com [mailto:tony@h3owatersystems.com]

nt: Wednesday, August 06, 2014 11:25 AM

I'o: Walter Lenoir

Subject: Re: Resume for IAC Nomination

Hello Mr. Lenoir,

I do not have an updated resume and quit honestly am not quite sure where my older one is as I have not looked for employment for over 15 years:

My name is Anthony Moore. I am a Licensed Irrigator (LI15579) in San Antonio TX. I have owned and operated H3O Water Systems (H3O Sprinkler Systems) for almost 8 years. Prior to moving to San Antonio and starting H3O, I was a US government contractor living and working on Kwajalein, RMI (Ronald Reagan Ballistic Missile Test Facility) for 7 years. Kwajalein is the heart and soul of the US Space Missile Defense Program. My last position with Bechtel National was the "Sampling and Analysis Coordinator" for the EH&S (Environmental Health and Safety) Department. Prior to Kwajalein, I was the warehouse manager at a Shipping & Receiving warehouse which supported US Range/Missile Defense for Kwajalein, Wake Island and Johnston Atoll. I am 36 years old and am honestly a true water conservationist. As a small business owner and fully understand the fine line between the profitability/sustainability of a small company and more importantly the sustainability of our most precious resource. I am very interested in helping with future decision making processes for our area. I understand that water is a precious commodity that is very much under valued and wasted without care. If you would like to call and interview me, my cell phone number is 210.639.2200.

Thank you for your consideration, Tony M.

DEAN P. MORIN

117 INDEPENDENCE DRIVE LIBERTY HILL, TX 78642 512-748-5524 dmorin@h2ocentric.com

CAREER SUMMARY

Focused project manager, director, and sales leader with over 30 years of experience in all phases of water management, landscape construction and management, irrigation construction, landscape & irrigation design, irrigation auditing, and hardscape. Known for creative and profitable approaches to problem solving, skillful negotiating, developing strong teams, and establishing trusting relationships with clients, vendors, and contractors from California to Georgia.

EXPERIENCE

WaterCentric LLC

President

November 2013 - Present

WaterCentric is a Texas-based, privately owned company providing implementation of water and energy efficiency products and services to meet our customers' needs while monitoring the results achieved. We are experienced vetting agents for policies, strategies and activities to manage water as a sustainable resource, to protect our environment and meet current and future human and environment demand.

Banyan Water

Director of National Support, Research & Development, Austin, TX

July - October 2013

- Oversee operational, administrative, and reporting processes and accountability including hiring, training, and management of department personnel, completing quarterly performance reviews, as well as oversight and management of regional branch locations.
- · Complete monthly asset inventory tracking and control, coordinate shipping, and RMA's.
- Direct, coordinate, and facilitate new system implementations.
- Provide specific product training, sales support, and operational assistance to all Alliance Partners and Banyan Water Project Managers from California to Georgia.
- Develop implementation budgets, including projected revenues, capital expenditures, and personnel requirements.
- R&D new products- bench testing, field test new products such as building monitoring devices, well monitoring devices, and DC solar panels with controllers for proprietary compatibility.

Regional Manager of Water Management & Irrigation Services, Austin, TX

January - July 2013

- Managed, trained, and evaluated Banyan Water Smart Irrigation Project Managers.
- Developed, standardized, and facilitated the implementation of universal data protocols, capital expenditure requests, budget preparation processes, and uniform water utility data analysis, comparison, and research.
- Completed job costing, tracked project progress, and scheduled shipping for strategic key clients.
- Coordinated the travel, housing facilities, and daily per diems for Banyan Water team members, independent service providers, and subcontractors.
- Established KPIs, performance metrics, and review criteria for Project and Irrigation Services Managers.
- Assisted in the roll out and implementation of the Banyan Water Alliance Partner program.

Regional Irrigation Services Manager, Austin, TX

June 2012 - January 2013

DEAN P. MORIN

- Sourced, recruited, and negotiated contracts with reputable and established subcontractors in California, Arizona, Colorado, and Georgia to increase market share and revenue growth.
 - ➤ Result: Achieved 10%-15% savings on out-of-state implementation budgets.
 - > Result: Doubled the quantity of Banyan Water controllers in service within 6 months.
- Developed an in state (Texas) team for irrigation services, installations, and repairs.
 - Result: Achieved 35% 40% gross savings vs. implementation budget in Texas.
- Directed all vendor and subcontractor accounts and relationships, negotiated volume pricing, and ensured accounts due were maintained in a preferred payment status.

Banyan Water, Regional Irrigation Services Manager, continued...

- Established customer accounts and relationships including communication of all services provided, seizing upsell opportunities.
- · Accountable for company facilities, equipment, vehicles, and assets in Austin, Dallas, and Houston.
- · Recruited, interviewed, and hired new employees, and terminated employees as needed.
- Managed day-to-day operations with employees, vendors, and customers.
- Treated each customer interaction as an opportunity to build brand loyalty, provide exceptional service, and determine what additional products and services would best meet their needs.
- · Designed and estimated commercial irrigation installation costs or renovation plans when possible.

The Grass Patch, Inc., Sales, Design, and Construction Management, Leander, TX

1994 - 2012

- Initiated customer contact, conducted sales presentations, produced design concepts and solutions, and provided construction management of landscaping, irrigation, and hardscaping installations.
 - Developed a new residential and commercial landscape design and build segment to enhance the company's existing commercial & retail turf grass sales.
 - Result: Personally generated revenue from \$750,000 up to \$1,000,000 annually.

KEY PROJECTS

CHARLES CHARLES CHEST SHEET SHEET SHEET SHEET SHEET SHEET

I.B.M. 900 Research & Development Campus, \$2.1 million landscape and irrigation project with 25% gross profit. Gulf Greyhound Park, comprehensive landscape and irrigation project in La Marque, TX.

Barton Creek Country Club including Boulevard's and The Ridge landscape & irrigation in Austin, TX. Dell Campus, landscape and irrigation in Round Rock, TX.

Turf grass and irrigation installation of golf courses: Golfsmith International (Headquarters, retail, & driving range), Barton Creek (Austin, TX), Fazio & Crenshaw (Austin, TX), Riverplace Country Club renovation (Austin, TX), renovation from Hidden Hill to Barton Creek Lakeside (Spicewood, TX), and Forest Creek Country Club (Round Rock, TX).

EDUCATION AND LICENSURE

Bachelor of Arts (B.A.), Public Justice, minor Forensic Science, State University of New York at Oswego, NY Texas Licensed Irrigator - LI 3214

CLIA - Certified Landscape Irrigation Auditor - EPA Water Sense Partner

KEY SKILLS AND ABILITIES

Water management, smart water controllers, irrigation design, certified landscape irrigation auditor, drip irrigation, hydrometers & flow meters, weather stations & ET, remote monitoring, and DC solar controllers,

References Gladly Provided Upon Request.

landscape design & xeriscape, grounds maintenance, fertigation, scheduling, recruitment, rain water harvesting, sub-surface drainage, concrete flatwork, retaining walls, pavers & masonry.

TECHNICAL PROFICIENCIES

Highly competent utilizing various technologies, GIS mapping, Pro Contractor Studio, design & estimating software, wireless networks, Microsoft Office Suite including Word, Excel, Outlook, PowerPoint, and numerous other proprietary software, hardware, and web-based applications. Continually learning & utilizing new technologies to improve efficiencies, reduce costs, and maximize professional effectiveness.



June 9, 2014

Tracy Chandier .

Texas Commission on Environmental Quality

Program Support Section, MC 235

P.O. Box 13087

Austin, TX 78711-3087

Re: Nomination for Irrigator Advisory Council

Dear Tracy Chandler,

I believe my partner Kenneth Cook has nominated me for the Irrigator Advisory Council opening.

I am aware of the nomination and would like to be on the advisory council.

I have been a licensed irrigator (LI 3214) since 1987 and have been active in the green industry since moving to Texas in 1984. In my past I have served with Texas Association of Landscape Contractors in multiple leadership roles in local and state level. I was part of the committee for Certified Landscape Contractor Program roll-out.

I believe that my career experiences in water and the green industry would make me an asset on the Irrigator Advisory Council.

Please contact me with any questions.

Thanks for your consideration,

Sincerely,

Dean Morin



June 12, 2014

Ms. Tracy Chandler **Texas Commission on Environmental Quality**Program Support Section

MC 235

P.O. Box 13087, Austin, Texas 78711-3087

Phone (512) 239-0629

Fax (512) 239-2249.

E-mail: <u>tracy.chandler@tceq.texas.gov</u>.

RE: Texas Irrigator Advisory Council Nomination

Mr. Dean P. Morin, Li# 3214

Ms. Chandler,

Please accept my nomination of Dean P. Morin for consideration in serving the Texas Irrigator Advisory Council. In my three decades of personal involvement in the Texas irrigation industry I have met few people that embellish the responsibility bestowed to Texas Licensed Irrigators as does Dean Morin.

Mr. Morin has served in many advisory capacities in the Texas landscape and irrigation industry in the past with a proven record of performance and enhancements to the organizations. His incredible work ethic, morals and integrity are renowned in our industry. Dean has experienced all aspects of irrigation in his career and possesses knowledge that would be invaluable to the Commission.

Do not hesitate to contact me directly for more information regarding this nomination.

Sincerely,

Kenneth W. Cook

CEO

Richard Curtis Russell

1003 Forest Haven Ct.
Conroe, Texas 77384
Phone: 979-820-0346
E-mail: Curtis.Russell@sscserv.com

EDUCATION

Texas A&M University, College Station, TX Bachelor of Science, Landscape Architecture. May, 1983

EXPERIENCE

SSC Service Solutions/ Texas A&M University
Engineering Design And Construction Services, Facilities Services
College Station, TX

August, 2012 to Present

Landscape Architect —Responsible for turnkey design and implementation of projects for the University campus. Prepare construction documents which include grading plans, layouts, demolition, hardscape, planting and irrigation designs. Knowledgeable in design requirements that include security and American Disability/Texas Accessibility Standards. Coordinate bid letting of projects which includes overseeing pre-bid meetings and question and answers regarding the project during the bid phase, ensuring compliance with state and university guidelines. Review and approve awarding of bid to qualified bidders. Provide Consultations on a broad range of landscape architectural issues and problems to in-house professionals and departments. Review plans of outside architects and engineers hired for projects that impact the University landscape as well as outside circulation, maintenance needs. Process all necessary work forms and material requisitions for projects. Coordinate preconstruction meetings and project update meetings. Coordinate and at times collaborate with other project managers to schedule work performed by Facilities Services shops and contractors. Investigate, schedule and coordinate utility outages and connections with clients and shops on projects to minimize inconvenience to client. Purchase and inspect materials for projects. Meet with contractor during construction to solve problems as needed. Keep customer informed of construction progress, scheduling and timelines. Oversee final inspection of all projects and plans. Maintain files for assigned projects. Approve payment of invoices from contractors and material vendors.

Texas A&M University May,1983 to August, 2012 Engineering Design and Construction Services, Facilities Services College Station, TX

Landscape Architect —Responsible for turnkey design and implementation of projects for the University. Oversee and supervise 5 Project Managers and Estimators working in various types of construction and renovation. Prepare construction documents which include grading plans, layouts, demolition, hardscape, planting and irrigation designs. Knowledgeable in design requirements that include security and American Disability/Texas Accessibility Standards. Coordinate bid letting of projects which includes overseeing pre-bid meetings and question and answers regarding the project during the bid phase, ensuring compliance with state and university guidelines. Review and approve awarding of bid to qualified bidders. Provide Consultations on a broad range of landscape architectural issues and problems to in-house professionals and departments. Review plans of outside architects and engineers hired for projects that impact the University landscape as well as outside circulation, maintenance needs. Process all necessary work forms and material requisitions for

Richard Curtis Russell Page 2

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projects. Coordinate preconstruction meetings and project update meetings. Coordinate and at times collaborate with other project managers to schedule work performed by Facilities Services shops and contractors. Investigate, schedule and coordinate utility outages and connections with clients and shops on projects to minimize inconvenience to client. Purchase and inspect materials for projects using State of Texas Purchasing Guidelines. Supervise construction by Facilities Services shops. Meet with contractor during construction to solve problems as needed. Keep customer informed of construction progress, scheduling and timelines. Oversee final inspection of all projects and plans, Maintain files for assigned projects. Approve payment of invoices from contractors and material vendors

Representative Projects in and around Texas A&M

- Additional Telecom Building Hensel Park [approximate-\$1,500,000.00] —in construction
- Construction of Bunker Gear Drying Facility, Brayton Fire Training Field -completed \$1,400,000.00
- Demolition of existing building and new construction of Burn Building at Brayton Fire Training Field — completed \$1,500,000
- Texas A&M College of Veterinary Medicine / Food Animal Loading Area -completed \$ 500,000
- Texas A&M University Student Health Center Renovation -- completed \$1,300,000.00 Texas A&M University Facilities Services Building Extend Thermal Lines -completed \$ 241.613.00
- Granite Statue Base with landscaping, including Statue Installation at Texas A&M Kyle Field (of John David Crow/1957 Heisman Trophy Winner) -- completed \$ 41,000
- Texas A&M University Golf Course/Cart Path Renovation -- completed \$665,000
- Texas A&M College of Veterinary Medicine / Equine Athletic Center -- completed \$940,000
- Texas A&M Freedom From Terrorism Memorial -- completed \$190,000
- Texas A&M Public Safety And Security/Circuit Track And Exercise Stations -completed \$270,000
- George H. W. Bush Presidential Library Pond Landscape Renovation Project -completed \$82,000

ACHIEVEMENTS

- 30+ years in landscape design and project management
- Senior project management experience
- Supervision of 1- Senior Project Manager, 2- Project Managers, 2- Cost Estimators
- Texas A&M University President's Meritorious Service Award -- 2000
- Registered Landscape Architect, State of Texas. # 1524
- Licensed Irrigator, State of Texas. # 4406

 REFERENCES AND PORTFOLIO

Available on request

Curtis Russell

1003 Forest Haven Ct.

Conroe, TX 77384

June 11, 2014

Ms. Tracy Chandler

Texas Commission on Environmental Quality

Program Support Section, MC235

P.O. Box 13087

Austin, TX 78711-3087

RE: Irrigator Advisory Council Nomination

Dear Ms. Chandler,

I am interested in being a member of the Irrigator Advisory Council. I understand the council term is for 6 years with meetings are usually held 3 times per year. I would be available for the meetings when scheduled.

Being a Landscape Architect (#1524) and Licensed Irrigator (LI# 4406), I have been involved with the design, material take offs and supervision of installation of irrigation systems on my projects since 1983. I have attached a copy of my resume for review.

Please consider my experience and willingness to serve for the State of Texas and the Irrigator Advisory Council. If you have any questions, please contact me at (979) 820-0346, or email Curtis.Russell@sscserv.com.

Sincerely,

Cust Rund

Curtis Russell

Attachment

RESUME FOR HENRY J. RUTKOWSKI

Education

Sandusky High School 1978

Central Michigan University 1978-1982

Employment

Environmental Care Inc. 1982-1998

Worked through foreman, supervisor, manager, to service manager position

US Lawns 1998-2002

Owner

ABC Home & Commercial Services 2003-present

General Manager Landscape & Irrigation

Manage all work Austin, San Antonio, College Station, Corpus Christi, Marble Falls

Licensed Irrigator 2669

Former member curriculum advisory committee Tx State Tech College

TDA Licensed Applicator

Former Ambassador committee member SA Apartment Association

Past backflow licensee

Have worked with Mark Peterson with SAWS on compost/aeration

Have completed COA training for Authorized Irrigation Inspector

I see my role with ABC and in the community as one of education of the public and my customers of the interplay between soils and the water they are applying. By modifying soils and sometimes the application method of the watering we are able to save customers money on water, help them meet current and possible future restrictions, and in many cases increase the health of their plantings. I strongly feel that the future of this industry depends on all of us becoming Water Managers and not being known as the sprinkler guys.

Walter Lenoir

From:

Hank Rutkowski < hrutkowski@goanteater.com>

Sent:

Wednesday, August 06, 2014 12:51 PM

То:

Walter Lenoir

Subject:

RE: Resume for IAC Nomination

Yes I am committed to serving a six year term.

On Aug 6, 2014 12:44 PM, "Walter Lenoir" < Walter.Lenoir@tceq.texas.gov > wrote:

I also am missing a statement from your IAC application that acknowledges the commitment of the IAC. Should you be appointed, would you be committed to serving the 6 year term of the IAC?



Dave Richmond Horizon Distributors 3716 Dime Circle Austin, TX 78744

June 13, 2014

Tracie Chandler P.O. Box 13087 Austin, TX 78711

Tracie Chandler,

I am writing on behalf of Henry Rutkowski regarding the position of Irrigator Advisory Council Member. I have known Henry for 4 years on a professional level as a supplier to his place of business. I have worked directly with Henry on water conservation strategies to ensure that ABC Home and Commercial Services is at the forefront of the overall conservation of natural resources in the Austin area.

enry is a pleasure to do business with because of his passion and expertise in regards to irrigation and landscaping as well as how to properly operate a large scale residential/commercial landscape maintenance company. Henry has been in the landscape business since 1982 and a licensed irrigator for Texas since 1986. These areas of expertise make him a great candidate for the position of council member.

ABC Home and Commercial Services with the guidance and direction of Henry continually develop marketing strategies to inform their customers of products and services designed to conserve water. Recently they advertised the service of retrofitting existing systems to include surface and subsurface drip.

In closing Henry is not only a great asset to ABC Home and Commercial Services, but the irrigation community as a whole.

Sincerely,

Dave Richmond



Elizabeth Vanderwerken
Texas Commission on Environmental Quality
Field Operations Program Support Section – MC 235
P. O. Box 13087
Austin, TX 78711-3087

Dear Ms. Vanderwerken:

My name is John V. Shideler. I am a licensed irrigator (LI 6728) and a licensed BPAT (BP 1039). I live at 319 Kings Creek Road, Georgetown, Texas 78633.

I would like to nominate myself for consideration of serving on the Irrigator Advisory Council. I have been active in the Irrigation Industry by owning and operating an irrigation business, "The Sprinkler Man" since 1999. I have served customers both residential and commercial in the Greater Houston area, in the Lake Livingston area and in the Georgetown area.

I have also served my industry by being active in three irrigation associations: the Houston Gulf Coast Irrigation Association (HGCIA), the Texas Turf Irrigation Association (TTIA) as well as an active member of the Austin Lawn Sprinkler Association (ALSA).

I served the HGCIA as the original project chairman of the "Houston EXPO" in 2001. I was the project chairman for the "New Irrigator Mentoring Project" started in 2009. I am Past President of the HGCIA. I was awarded an "Outstanding Service Award by the HGCIA in 2013.

I was elected to the TTIA Board in 2003 and was elected President in 2005. During my terms on the Board, the TTIA served all of the Irrigators and Contractors of the State of Texas with projects and informational services.

I have been active in the ALSA since moving to Central Texas in 2013. I am currently serving as a "Water Ambassador" for Neighborhood 50 in Sun City Texas. I also serve as a member of the NRO Water Conservation Committee. I am also active on the Sun City Property & Grounds Water Subcommittee.

This letter will serve as my commitment and agreement to actively serve on the IAC if appointed. Living in the Central Texas area will enable me to participate in any and all activities required by the "Council". I want to continue serving my Industry.

I thank you in advance for your consideration in this matter.

Sincerely,

ძóhn V. Shideler LI 6728

To whom it may concern:

I would like to nominate John Shideler to serve on the Irrigator Advisory Council.

John has served as President for the Houston / Gulf Coast Irrigation Association and has been responsible in establishing training/mentoring programs for the association. He has served on the TTIA board as a representative from the HGCIA, where he held the office as president of the State association.

John has been a licensed irrigator since 1998 and holds LI #6728.

It is my privilige to nominate John Shideler to the Irrigator Advisory Council. Please consider him for this position.

Respectfully Submitted,

Manif MC Manf C
David McCullough

TCEQ Approved Training Provider 339 Texas Licensed Irrigator (LI 3596)

Texas Irrigation Inspector (II047)

(281) 482-4182 Office

(832) 350-5809 Cell

Elizabeth Vanderwerken

From:

Gary Stacha < gary@irrigationservicescompany.com>

Sent:

Thursday, June 05, 2014 2:05 PM

To:

Elizabeth Vanderwerken

Subject:

Gary Stacha LI # 5733

Elizabeth,

Please accept My nomination for the advisory board. The following Is a brief history of service in the industry.

1980-83 / Irrigation laborer

1983-86 / Store manager @ Discount Sprinkler Supply, Plano Texas

1986-89 / Service manager @ Sprinkler Engineering Corp. / Richardson Texas

1989-98 / Service Tech @ Stacha Sprinkler, Worked in California and Texas

1998-present / Commercial contractor @ Irrigation Services Corp. Fort Worth Texas

If you need more information please let me know.

Gary L. Stacha 817-822-1214

To Whom It May Concern:

My name is Gary Stacha and I am interested in taking part on the advisory council. As an active irrigation contractor my background in the industry goes back to my youth as my dad and other relatives were in the business dating back to the 60's. Throughout my tenure I have been involved in all aspects of the business and have been a commercial contractor for the past 17 years with annual sales averaging 2-3 M.

As the industry changes to more water conservation and regulations I feel that I could bring a point of view from a commercial contractor to the table and also look at educational options for the next generation of irrigators.

Personal Information: Owner Irrigation Services Corporation Residence: Fort Worth, Tx Age: 48

Thanks for your consideration

Gary LI 5733

Please feel free to call me @ 817-994-9623

Michael C. Wilkinson 1800 Ridge Creek Ln. Bulverde, TX 78163

Tracy Chandler
Texas Commission on Environmental Quality
Program Support Section, MC 235
P.O. Box 13087
Austin, TX 7811-3087

RE: Nomination for Appointment to Serve on the Irrigator Advisory Council

Dear Mr. Chandler:

This letter is confirm that if I am nominated to serve on the Irrigator Advisory Council I will be most happy to accept the position. The following is a summary of relevant experience for review to determine if I may be acceptable to serve on the Council:

1980 Graduated with honors from Kirkwood College, Cedar Rapids, IA. Diploma in Water & Wastewater Technology. Obtained Grade 1 license in both Water and Wastewater for the state of IA. 1981 Accepted a position as Area Manager at Sprinkler King of Texas, Inc. San Antonio, TX. Shortly thereafter passed the Irrigators Exam and received license # 1194 1987 promoted to General Manager of Sprinkler King of Texas, Inc. and Lincoln Moore Construction Company preforming various utility work. 1999 Sprinkler King was sold to Sanitors Inc. Headquartered in San Antonio. I continued with the company until 2005 serving as President of the Irrigation Division

2006 thru 2012 served part time as Irrigation Manager for Schultz and Company Landscapes in conjunction with inception of Alamo City Designs for the purpose of developing Irrigation Designs. 2013 to present, I hold a position as Sitework and Irrigation Manager for Fasken Oil and Ranch, Ltd., Real Estate Division, Midland, TX.

Other relevant experience:

Past License in BPAT # 905 expired January of this year.

Served one term with the TFIA in the mid 80's. John Prince was the president
Two terms on the Green Industry Alliance based in San Antonio, president from 2002 thru 2004
Certified Water Auditor with Cal-Poly and Texas A&M
Past Texas licensed Customer Service Inspector
Past Texas Grade 1 license as OSSF
ARCSA Accredited Rainwater Catchment Designer

I am currently 66 years of age and in good health with no plans of retirement. I am hopeful to continue supporting and improving the profession of Irrigation. I am available to answer any questions or provide any clarifications or references that you might require. Thank you in advance for your consideration.

Sinterely,

White Colombia



Mike Wilkinson I Real Estate Development Silework and Irrigation Manager

Fasken Oll and Ranch, Ltd.

19414 Babcock Road San Antonio, Texas 78255-2297 Main 210,690,7600 Mobile 210,889,6303 mikewilkinson@forl.com

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Elizabeth Vanderwerken

rom:

NELSON HANEY <nhaney@longhorninc.com>

Sent:

Thursday, May 29, 2014 9:21 PM

To:

Elizabeth Vanderwerken

Subject:

Re: Request for Irrigator Advisory Council Nominations

Elizabeth, I would like to nominate Michael Wilkinson to fill a postition on the Irrigators Advisory Council. Mike's extensive experiance as a contractor and specifier, in My opinion, make Him a great candidate. With an irrigators license of 1194, He has been involved in the industry for MANY years and has always strived to better the industry. His contact information is as follows:

Michael Wilkinson LI0001194

1800 Ridge Creed Lane Bulverde Tx. 78163

Cell 210-889-6303

alamocitydesigns@yahoo.com

Haney L10001400

Nelson A.

---- Original Message ----

From: Elizabeth Vanderwerken

To: Elizabeth Vanderwerken

Sent: Thursday, May 22, 2014 1:36 PM

Subject: Request for Irrigator Advisory Council Nominations

Good Afternoon,

TCEQ is requesting nominations for appointment to serve on the Irrigator Advisory Council. Written nominations and letters from nominees must be received by 5:00 p.m. on June 13, 2014.

For additional information on the Irrigator Advisory Council and these specific items, please see the website <u>Landscape Irrigation</u>.

Sincerely,

Elizabeth Vanderwerken
Texas Commission on Environmental Quality
Field Operations Program Support Section
Office of Compliance and Enforcement
(512) 239-5900
Elizabeth.Vanderwerken@tceq.texas.gov

Dotty Woodson, Ed. D.
Program Specialist – Water Resources
Biological and Agricultural Engineering Department
Texas A&M Extension Service

Dr. Woodson is a water resource specialist for Texas A&M Research and Extension in Dallas, TX. Woodson's program area is landscape water conservation through design, plant selection, irrigation efficiency and other water conserving practices, rainwater harvesting, rain gardens and drip irrigation. She works with and provides programs for County Extension Agents, water utilities and districts, Licensed Irrigators, elected officials, nurserymen, landscapers, rainwater harvesting professionals, Master Gardeners, Master Naturalist and homeowners.

Woodson LI0017381 works with Dallas Irrigators Association, Lone Star Irrigation Association, Fort Worth and Arlington Park Departments and Water Efficiency Educators of North Texas to provide updated information about water issues, water restriction issues, water conserving irrigation equipment and methods, and business strategies to for Licensed Irrigators.

Woodson is a member of the North Texas Urban Water Team at the Texas A&M Research and Extension Center – Dallas. This team provides education, demonstrations and research about water conservation and water quality issues and water conserving landscapes practices, http://dallas.tamu.edu

Woodson has presented water conservation presentations at international, national, state, regional, and local conferences. Woodson was recognized with 2 national and many state and local awards for her water programs.

Through public outreach presentations and demonstrations, Woodson directly reaches about 5,000 people a year. Evaluations of Woodson's program show 96% of participants will adapt landscape water conservation ractices mentioned at the presentations. Woodson reaches several million a year through mass media, demonstration site visits, newsletters, web sites, social media, events and email.

Woodson is one of the creators of Texas SmartScape, a stormwater and landscape water conservation program promoted by the North Central Texas Central of Governments, www.txsmartscape.com.

The Water Sense Home on the Texas A&M AgriLife Research and Extension Center – Dallas was developed in 2013 to educate builders, developers, realtors, city planners, landscapers, irrigators, rainwater harvesting professionals and individuals how they can retrofit their home and landscape to be EPA Water Sense.

Woodson is a member of the Water Efficiency Network of North Texas, North Central Texas Stormwater Education Task Force, Fort Worth Water Department's Conservation Committee, Texas Water Development Board's Water Conservation Advisory Board, Texas Water, American Rainwater Catchment System Association, Texas Rainwater Catchment Association and the American Water Works Association.

Woodson is a Horticulturist, Licensed Irrigator, Water Sense Partner, Accredited Rainwater Catchment Professional, Certified Rainwater Harvesting Inspector Specialist, Certified Nursery Professional and Licensed Pesticide Applicator.

Woodson appears weekly on NBC Channel 5 Sunday Morning News, Gardening with Dotty on Arlington cable, Extension in the City on Fort Worth Cable, and an occasionally on Dig in Texas on FOX4.

r. Dotty Woodson, Ed. D.
17360 Coit Road, Dallas, TX 75252
Office 972-952-9688
d-woodson@tamu.edu

Nomination to TCEQ for appointment to serve on the Irrigator Advisory Council 6/12/2014

The Environmental Protection Agency (EPA), Region 6, WaterSense Program would like to nominate Dr. Dotty Woodson, ED. D., Program Specialist – Water Resources, Biological and Agricultural Engineering Department, Texas A&M AgriLife Extension Service for the appointment to serve on TCEQ's Irrigator Advisory Council.

EPA Region 6 has had the honor of working with Dr. Dotty Woodson for many years. Her extensive knowledge of water conservation and applied technical practices has proved invaluable to the collaborative partnership between EPA, Region 6 and Texas A&M AgriLife Research and Extension in Dallas.

Between 2006 and 2008, Dr. Woodson was instrumental in working closely with EPA Region 6 colleague, Debbie Reynolds-Hazen, and Tarrant County Regional Water District to launch the first county wide collaborative strategic campaign on water conservation. This water conservation campaign involved 1.7 million people, 33 cities and over 4,000 employees. Dr. Woodson provided insight and experience to create an innovative culture to increase internal awareness and educational training to Tarrant County's water conservation initiative. Through this partnership, there were many meetings with facility managers to discuss opportunities to save water and develop a strategic plan. The two year plan was implemented for Tarrant County to conserve water which included retrofitting restrooms, adopting landscape and indoor water conserving practices, educating employees and sharing information at two water education summits. At the conclusion of the two year campaign, Dr. Woodsons' efforts in the collaborative partnership resulted in 23 Tarrant County buildings installed automatic flush flow toilets, 18 buildings installed automatic "hand free" water faucets, an out-dated cooling tower was replaced which netted a water savings of 40% and the largest water user, Tarrant County Corrections Center realized a 50% reduction in water use by installing 3-minute timers on shower facilities.

Dr. Woodson has presented several outreach presentations and hands-on demonstrations to Region 6 employees on water conservation for landscape and irrigation systems. Her knowledge, practical hands-on technology demonstrations and passion for water conservation have made her a favorite green bag presenter among regional employees.

EPA's Region 6, WaterSense Program, has benefitted from having Dr. Woodson as a WaterSense Partner. As part of the ongoing partnership, Dr. Woodson provided towards the collaboration of the first WaterSense labeled home in North Texas at the TX A&M AgriLIfe Research and Extension Center in Dallas. This renovated project will serve as the first educational model in Texas. Dr. Woodson provided extensive knowledge and experience in the installation of the rainwater harvesting system, irrigation controller and irrigation systems. The latest water efficient systems have been beneficial to training and public tours on water conservation demonstrations to residents in North Texas.

Dr. Woodson has been instrumental in advocating the importance of EPA's WaterSense program and in educating the public and other business partners in the effort to conserve water and improve water efficiency awareness. Dr. Woodson educates consumers on making smart water choices that save money and in conserving this valuable resource.

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Debora Browning EPA, Region 6, WaterSense Marketing & Partnerships 1445 Ross Avenue, Dallas, TX 75202 214-665-8025 / browning:debora@epa.gov 17

Elizabeth Vanderwerken

₹rom:

Tracy Chandler

∠ent:

Wednesday, June 11, 2014 12:59 PM

To:

Elizabeth Vanderwerken

Subject:

FW: April 10, 2014 Meeting- November Minutes

Please add this to the supporting documentation for Ms. Woodson.

Tracy Chandler Field Operations Program Support Section, Office of Compliance and Enforcement, TCEQ (512) 239-0629 tracy.chandler@tceq.texas.gov



Please consider whether it is necessary to print this e-mail.



From: Karen Guz [mailto:Karen.Guz@saws.org] Sent: Wednesday, June 11, 2014 10:47 AM

To: Tracy Chandler :c: Dotty Woodson

Subject: RE: April 10, 2014 Meeting- November Minutes

I would like to recommend Dotty Woodson for the Irrigation Advisory Council. I do not know if she holds an irrigation license or not, so I am uncertain of which slot would be best for you.

Dotty does a tremendous amount of landscape and irrigation education in her role as a specialist with the AgriLife Extension Service. Dotty will be helpful in educating landscapers, irrigators and other stakeholders on the licensing program. Her expertise in water conservation efforts aimed at landscaping will be particularly helpful to the council.

Thank you for the consideration of this suggestion.

Karen Guz Conservation Director San Antonio Water System

BLUESTEM NURSERY

Specializing In Ornamental Grasses For All Locations
John S. Snowden, M.S., owner

4001 Curry Road; Arlington, Texas 76001; 817-466-2271 phone; 1grassman@att.net 15 June. 2014

re: Dottie Woodson nomination to Irrigator Advisory Council

Elizabeth Vanderwerken
Texas Commission on Environmental Quality
Field Operations Program Support Section
Office of Compliance and Enforcement
(512) 239-5900
Elizabeth.Vanderwerken@tceq.texas.gov

Dr. Vanderwerken:

My apologies for being late! I am afraid nursery concerns in hot weather can be distracting. I am hoping you will still consider this nomination for Dottie Woodson.

I have known Dottie for many years now. We first met when she was the extension agent in Fort Worth. She visited my nursery to, among other issues, discuss the color quality of 'Heavy Metal' Switchgrass, introduced from out of state, vs. a local selection I had found. I am known for emphasizing the water use efficiency of native ornamental grasses when properly placed, and this has been a strong factor in myself, and Dottie, pontinuing to interact ever since.

I have noted that she seems to be a continuous bundle of energy, never seeming to stop as she energetically picks up new tasks. Be it irrigation demonstrations, water use regulations, or TV appearances early in the day (this requires her to be UP much earlier than she is actually shown at 0620 on Sundays!), Dottie has been a strong and influential presence in wise water use for a long time in NC Texas. Both on this early show, and in many demonstrations around the metroplex, Dottie has shown a deep knowledge of the hardware, business, and practical issues facing NC Texas during this current drought. She has a practical understanding of the drought that many regular citizens interviewed on TV news fail to show. I feel quite confident that she will continue to contribute when in place on the Irrigator Advisory Council, and will be a substantial asset to the reputation, and future works of the Council.

I hope this note influences you strongly in Dottie's favor, and look forward to hearing that she was successfully placed on the IAC. Thank you for taking the time to read this.

Sincerely, John S. Snowden, M.S.

Elizabeth Vanderwerken

rom:

Tracy Chandler

ent:

Tuesday, June 10, 2014 4:17 PM

To:

Heather Dowell

Cc:

Elizabeth Vanderwerken; 'Dotty Woodson'

Subject:

RE: Nomination for Irrigator Advisory Council

Heather,

Thank you for providing us with the nomination.

Tracy

Tracy Chandler Field Operations Program Support Section, Office of Compliance and Enforcement, TCEQ (512) 239-0629 tracy.chandler@tceq.texas.gov

Please consider whether it is necessary to print this e-mail



From: Heather Dowell [mailto:Heather.Dowell@arlingtontx.gov]

Sent: Tuesday, June 10, 2014 3:57 PM

To: Tracy Chandler

Cc: Elizabeth Vanderwerken; 'Dotty Woodson'

Subject: FW: Nomination for Irrigator Advisory Council

Good Afternoon Tracy,

I would like to nominate Dotty Woodson for a position on the Irrigator Advisory Council. Dotty is a long time water conservation educator that has been spreading the word on proper irrigation practices and teaching best management practices in order to conserve water for many years. She has taught every aspect of this from the ground up and would be a wonderful addition to your Council.

Her relationships with many different agencies make her a great person to reach out to the people on the councils behalf and speak for the people. Her knowledge is extensive and she is a true asset to the community on many levels.

I have attached resume providing Dotty's work history and vast experience. Please let me know if you need any additional information in order for this nomination to be accepted.

Have a wonderful day!

Heather Dowell Urban Forestry & Land Manager City of Arlington Parks and Recreation 817-575-8310

Patty Sipe

2136 USA Dr Plano, TX 75025 (214) 837 - 1553 (c)

PROFESSIONAL QUALIFICATIONS & LICENSES

- TCEQ Licensed Irrigator LI0016768
- Certified Landscape Irrigation Auditor Irrigation Association
- Water Conservation Irrigation Educator for Texas A&M Agrilife & 7 North Texas Cities
- Experienced with large and small scale landscape irrigation design for city parks, residential and commercial properties
- Winner of Plano Environmental Star of Excellence Award for irrigation company
- Highly organized in approach to group assignments and comfortable dealing with financials & budgets

GREEN INDUSTRY EXPERIENCE

Heads Up Sprinkler Co. LLC

Co-Owner

2005 - present

Joined Green Industry entrepreneurial venture & helped develop a successful Women-Owned Irrigation Service provider focusing on repair and maintenance of landscape irrigation with a strong emphasis on water conservation. Wrote and developed company website as information based vehicle for furthering water conservation education.

- Built solid, repeat residential customer base of over 2500
- Manage \$500K in annual sales
- Developed excellent manufacturer/supplier relationships within industry
- Deliver Irrigation Audits for commercial base of over 250 clients

CORPORATE PROFESSIONAL EXPERIENCE

Associate Director Web Hosting Sales

2 years

SBC Operations, Inc. Richardson, TX

Directed National Overlay sales team of 10 and Design Engineering staff responsible for launching and maintaining SBC E-Services Managed Hosting product line of \$52 million in annual sales.

Independent Consultant

3 years

Texas-based consultancy

Provided national and local companies with start-up directional assistance, product/service lifecycle development, sales & marketing strategies, systems integration, installation of CRMs, and general E Business solutions.

European Sales & Marketing Director iPcenta, division of Completel, N.V.

2 years

Patty Sipe

2136 USA Dr Plano, TX 75025 (214) 837 – 1553 (c)

Paris & Lyon, France; Berlin & Munich, Germany; London & Manchester, UK

Responsible for Pan-European product/service life-cycle development, geocentric marketing strategies and launching a comprehensive E Business solution service offering in 5 cities, 3 within 7 months as with a as collective annual a revenue a goal of €28M. at the agent teamers and continued that continues of their established by the fifther his passes.

Executive Marketing, Sales & Operations at & SBC Intl Johannesburg, Cape Town, Durban & Port Elizabeth, South Africa Dallas, San Francisco

Managed development and coordination for the selection of media, creation of program concepts, material preparation and placement. Responsible for multiple departments including e Web Development (Internal and External), Network Operations, System Administration, IT Support, Call Center and Channel Marketing divisions for South Africa's 3rd largest ISP.

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Various Positions within IT/Network/Internet Dallas Bases Companies

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EDUCATION AND TRAINING

BARRIO BARRIO

Masters International Management Studies – UT Dallas 1997

BS Marketing & Management - Western New Mexico University Silver City NM BS Psychology – Western New Mexico University Silver City NM

BS Business Administration – Western New Mexico University Silver City NM

PROFESSIONAL ASSOCIATIONS

Member, Dallas Irrigation Association Texas Turf Association Irrigation Association WENNT - Water Efficiency Network of North Texas Live Green in Plano Volunteer

James Hemple

From:

Elizabeth Vanderwerken

Sent:

Thursday, July 03, 2014 3:10 PM

То:

James Hemple

Subject:

FW: Request for Irrigator Advisory Council Nominations

Here is the correct info for that last one.

From: Ivatm [mailto: Sent: Thursday, July 03, 2014 3:06 PM

To: Elizabeth Vanderwerken

Subject: RE: Request for Irrigator Advisory Council Nominations

Į

Sure, looks as I missed spelled his name.

LI0002386

Cell (903) 352-2698

Work (903) 534-3732

Name: BERRY, BRET A

Address: 4914 HIGHTECH DR

City:TYLER State:TX

ZIP:75703-2625 County:SMITH

Work Phone:

903-534-3732

Thanks you

Todd Magatagan

----Original Message----

From: Elizabeth Vanderwerken Sent: Jul 3, 2014 1:17 PM

To: Todd

Subject: RE: Request for Irrigator Advisory Council Nominations

I cannot find any contact information or license information for Brett Barry. Could you please provide more information regarding the individual?

Thank you,

Elizabeth Vanderwerken

From: Todd [mailto4566]
Sent: Tuesday, June 17, 2014 2:52 PM

To: Elizabeth Vanderwerken

Subject: Re: Request for Irrigator Advisory Council Nominations

Dear Madam,

My name is Todd Magatagan and I am the East Texas Irrigation Association President. I am in querying to see if you received any nominations for Brett Barry for the IAC board? If not I want to make that nomination please.

Bret Berry 4914 Hightech Dr Tyler, TX 75703 LI. 0002386 BP 0005017

I started working in the irrigation industry for a summer job in 1979 for Rainmaker Lawn Sprinklers. After graduating from high school in 1982 I attended to the Technical Institute and completed their two year plumbing program. In 1985 I became a licensed irrigator. After becoming a licensed Irrigator I was hired by Tyler Sprinkler Company to oversee their sprinkler division. The job lasted only six months due to the downturn in the Texas economy. When Tyler Sprinkler Company filed bankruptcy I decided to start my own company, Berry Irrigation.

Berry Irrigation designs, installs and services commercial and residential landscape irrigation systems. We have two installation crews and three service techs. In 1999 our company was named in the Top 100 companies by the Irrigation Association.

Boards and Offices

Texas Turf Irrigation board from 1995-1998.
(TTIA) WetPac chairman from 1998-1999.
Tyler Area Builders Association Board of Directors from 2006-2012
Commissioner on the City of Tyler Planning and Zoning Board for three terms (6 yrs.)

Currently

President, Designer and Salesman for Berry Irrigation
I Enjoy spending my free time with my wife and 12 yr. old twin daughters.



Ghulam Sumdani

906 White Dove Drive Arlington, Texas 76017 817-401-1234 gsumdani@aol.com

SUMMARY – TCEQ approved instructor with multiple disciplined licenses. Has over 9,000 hours of teaching/training experience in water/wastewater/backflow/customer service/landscaping related fields.

Class A Water License – TCEQ - WO0003165 Class B Wastewater License - TCEQ - WW0000412 Class A Laboratory Management License - TWUA Licensed Backflow Prevention Assembly Tester - BP0002428 Licensed Customer Service Inspector - CI0000858 Licensed Irrigator - LI0003762

Served as Assistant Professor of Chemistry at Punjab University for seven years. Also taught at Penn State University, the University of Georgia (Athens), and the University of Texas at Arlington.

EDUCATION – Punjab University in Pakistan - Bachelor of Science (with honors) – Chemistry, Physics and Math / Masters of Science – Chemistry (Physical and Analytical)

TEACHING EXPERIENCE — Over 30 years combined teaching experience. Currently teaching water/wastewater courses for the North Central Texas Council of Governments (NCTCOG) on contract basis. Excellent student evaluations. Taught CSI and cross Connection control courses for TWUA

WORK EXPERIENCE - Presently owns a landscaping/irrigation company, Texas Star Landscaping and Irrigation, and water/wastewater training business, Texas Water and Wastewater Academy, LLC (TCEQ Provider ID 0617) located in Arlington, Texas. Previously employed for several years at the City of Fort Worth in the Water/Wastewater division. Instructor of water and wastewater courses for Hardin & Associates Consulting, LLC and the North Central Texas Council of Governments Regional Training Center for approximately ten years). Taught Regional Short Schools for the Texas Water Utilities Association for seven years.

RULES AND REGULATIONS - Familiar with EPA/TCEQ rules and regulations for water, wastewater treatment, ground water, and BPAT. Keep up to date with recent developments.

TASTE/ODOR CONTROL CONSULTANT- Worked on very successful research project to reduce/eliminate taste and odor in surface water. Eliminated many complaints of taste and odor control because of knowledge of water chemistry. Improved quality of water tremendously at economical cost. Expert in JAR Test to determine most effective and accurate dosage of treatment chemicals.

COAGULANT/ POLYMER EVALUATION AND PARTICIPANT IN PLANT AUDIT FOR CHEMICAL TREATMENT - Worked on very successful polymer research project to evaluate different polymers for effective water treatment. Improved the quality of water and saved on cost of water treatment.

CONSTRUCTION - Managed utility and street construction company. Built Park-N-Ride Station for DART in Dallas. Worked on construction of utilities and streets for Fort Worth

OTHER INVOLVEMENT - Provided consultation related to wastewater collection odor control. Consultant in maintaining chlorine residuals in distribution system of water, writing safety, maintenance and operational manuals, and writing standard operating procedures (SOP's)

ORGANIZATIONAL INVOLVEMENT

- Member Texas Water Utility Association
- Prior member American Chemical Society, American Water Works Association, and Texas Irrigation Network

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VOLUNTEER

- 1. Participated in Adopt a School Program in City of Fort Worth
- 2. Tutored GED courses
- 3. Judged for Regional Science Exhibition for 5th and 8th grade students

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- 4. Judged for the Regional Decathlon
 - 5. Contributor United Way Fund
 - 6. Coordinator for Odyssey of the Mind for AISD (2nd Place)

SCHOLARSHIP/AWARDS

- 1. Fulbright Hays Scholarship
- 2. Robert A. Welch Foundation Scholarship

Tracy Chandler
TCEQ, Program Support Section
MC 235, P.O.BOX 13087
Austin Texas, 78711-3087

Subject: Nomination for the Irrigation Advisory Council (council).

<u>Date</u>: June 5th, 2014

Dear Ms. Chandler,

I, Ghulam Sumdani, nominate myself for appointment to serve on the Irrigation Advisory Council for six years. My qualifications and experience is mentioned in the following.

Education, Teaching and Research:

- 1. BS. (Hons) Chemistry (major), Physics and math as minors.
- 2. MS. Physical and Analytical Chemistry.
- 3. Assistant Professor Univ. of Engg and Technology Pakistan (7 years).
- 4. Research and teaching assistant: Penn State Univ. (one year).
- 5. Research and teaching assistant: Univ. of Georgia at Athens (2 years).
- 6. Research and teaching assistant: Univ. of Texas at Arlington (6 years).
- 7. Teaching TCEQ approved W / WW and Irrigation Technician courses with the North Central Texas Council of Government, NCTCOG, for (12 years) and with Hardin & Associate for (3 years).

Licenses:

- 1. Grade "A" Water Operator Lic. # WO 3165 from TCEQ.
- 2. Grade "A" WWT Operator Lic. # WW 39964 from TCEQ.
- 3. LEVEL "A" Certified Laboratory Analyst from TWUA.
- 4. Landscape Irrigator Lic. # LI 3762 from TCEQ.
- 5. Landscape Irrigation Inspector, Lic. # II 23 from TCEQ.
- 6. Backflow prevention assembly tester, Lic.# BP 2428 from TCEQ.
- 7. Customer Service Inspector, Lic,# CI 858 from TCEQ.
- 8. Teaching Irrigation Technician course, RG 466, 30 TAC chapter 344, Ch 290, sub chp D and F, potable water Rules/ Regs, RG407(Cl_2 Res) and RG 194 (SW quality) and more.

Licensed Irrigator Experience:

- 1. Manager Five Star Landscape and irrigation, Venus Texas (2 years)
- 2. Owner and president "Texas Star Landscape and Irrigation " since 1996 and still continuing. I have completed a number of commercial and residential landscape irrigation projects.

Avaiability for the meetings:

I am retired and can attend irrigation Advisory Council's meeting without any problem, I can mark my calendar for six years if I know the schedule of Irrigation Advisory Council's meeting for the next six years.

If you have any question, please feel free to contact me by my cell or by E- mail. Thank you very much.

Respectfully

Hulam Sum dani Ghulam Sumdani

gsumdani@aol.com

906 White Dove Dr.

Arlington Texas 76017-6568

Cell: 817-401 1234

ENCL:

1. Recommendation from NCTCOG

2. Recommendation from Hardin & Associate



Texas Water and Wastewater Academy, LLC

Ghulam Sumdani

TCEQ Approved Instructor TCEQ Training Provides #0617 Water & Waste Water Consultant



906 White Dove Dr. Arlington, TX 76017 gsumdani@aol.com

Cell: 817-401-1234 Phone/Fax: 817-719-2930

WE TEACH TCEQ APPROVED COURSES

Basic Water Works Unit 1 Groundwater Production Surface Water Production 1 Water Laboratory Utility Calculation

Basic Wastewater Works Unit 1 Wastewater Collection III Wastewater Treatment Wastewater Laboratory Utility Safety

TCEQ Licensing Test Preparation for Grade D, C, B, & A Water & Wastewater Municipal Permit Renewal Services Available Private & Individualized Tutoring Service Available for All Listed Courses

Water/Wastewater Consulting

Contact: Ghulam Sumdani Cell: 817-401-1234 gsumdani@aol.com



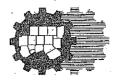
TEXAS STAR LANDSCAPE AND IRRGATION



RESIDENTIAL · COMMERCIAL · INDUSTRIAL

LANDSCAPING • SPRINKLER SYSTEMS • LIGHTSCAPING Drainage • Sodding/Seeding • Backflow Testing • CSI

Ghulam Sumdani (Gull) 906 White Dove Dr. Arlington, TX 76017 Mobile: 817-401-1234 Tel/Fax: 817-719-2936 Email: gsumdani@aol.com



June 5, 2014

North Central Texas Council Of Governments

Tracy Chandler
Texas Commission on Environmental Quality
TCEQ Program Support Section
MC235 – P. O. Box 13087
Austin, TX 78711-3087

Dear Ms. Chandler:

I am writing to recommend Ghulam Sumdani as a nominee for the Irrigation Advisory Council. Ghulam has served as the Water/Wastewater instructor for North Central Texas Council of Governments since October 1999 and in that time, has taught over 1300 water/wastewater and other related classes. In his capacity as a licensed operator through TCEQ, he also teaches an Irrigation Technician course for Hardin & Associates Consulting, LLC.

Since 2011, Ghulam has served as director/registered agent of Texas Water and Wastewater Academy, LLC, a Domestic Limited Liability Company (LLC) in the State of Texas. Ghulam is also the owner of a landscaping/irrigation company, Texas Star Landscaping and Irrigation.

Because of his background and involvement in the field of irrigation and water and wastewater, I believe Ghulam would be a very valuable and resourceful asset as a member of the Irrigation Advisory Council.

Cordially.

Phillis L. Lowery, QM

North Central Texas Council of Governments

Regional Training Center Supervisor

624 Six Flags Drive, Suite 125

Arlington, TX 76011

(817) 608-2310 (metro)

(817) 640-9089 (FAX)

plowery@nctcog.org

Enclosure: Resume - Ghulam Sumdani

Copy to: Mr. Ghulam Sumdani



Leon S. Brown, Jr.

Managing Partner at Port O'Connor Watchdog Group, LLC

Background

Summary

BRINGING AN ADVOCATE TO THE PEOPLE

An Individual, Business or Government Entity is not always Right. The legal system can intimidate and overwhelm anyone - we're here to help find the answers and create the solutions you need. Don't let yourself get buried in details. Contact us instead.

Right is Right...Wrong is Wrong

CONSUMER ADVOCATE

Company Website: www.portoconnorwatchdoggroupllc.com

30 years of corporate management experience in finance, business, credit and collections, acquisition due diligence, audit and new market integration. Graduate Harris County Sheriff's Academy Graduate Master Patrolman Harris County Sheriff's Academy Honorable Discharge US Army

Experience

Managing-Partner

Port O'Connor Watchdog Group, LLC

January 2007 – Present (7 years 5 months)

LinkedIn reference

James Butler

self employed at family affair creations I know he's a hard worker and will do good for the group

Carl Ray Independent Law Practice Professional

Carl Ray Independent Law Practice Professional

I highly recommend Leon Brown as a leader and organizer. Extremely intelligent and hard working, has a lot of drive

Certifications

Basic Law Enforcement Certification

TCLEOSE

1981 - Present

Volunteer Experience & Causes

Director/Treasurer

Friends of Port O'Connor Library, Inc.

Founder

Port O'Connor Night Out Against Crime

Co-Chair

Port O'Connor Watch.com

Port O'Connor's Neighborhood Watch Program www.portoconnorwatch.com CHECK OUT OUR WEBSITE

Member

National Rifle Association of America

here are two principle versions of the Second Amendment: one version was passed by Congress, while the other is found in the copies distributed to each individual state and later ratified by them As passed by the Congress: A well-regulated Militia, being necessary to the security of a Free State, the right of the people to keep and bear Arms, shall not be infringed. As ratified by the States

Volunteer

Wounded Warrior

Never, Never Stop supporting our Wounded Warriors and their families!

Volunteer

Harbor, Port Lavaca Texas

Children are our Tomorrow,

Volunteer

Junior Achievement of Southeast Texas

Keep supporting such a wonderful program. Being a part of this, will make you smile all day.

Volunteer

United Way Worldwide

Instructor

D.A.R. E., Drug Abuse Resistance Education

It takes a loved one, a parent, a son or daughter, a teacher, pastor or your local law enforcement patrol officers to change the thoughts of a child.

Volunteer

PTO/PTA

The school always need parent interaction to succeed. Always tell a Teacher Thank You.

Causes I care about:

- Animal Welfare
- Children
- Civil Rights and Social Action
- Education
- Environment
- Human Rights
- Disaster and Humanitarian Relief
- Politics
- Social Services

My 13, 2014

They Chandler
Teas Commission on Environmental Quality
Prigram Support Section, MC 235
P.0. Box 13087
Autin, Texas 78711-3087

Der Tracy Chandler:

I have enclosed a brief resume to be considered for a public member to serve on the Irrigator Advisory Council.

If appointed, I understand the term is a six year term, and Council members are not paid for their services, but are eligible for reimbursement of travel expenses at state rates as appropriated by the Legislature.

I currently have two actions awaiting an hearing date from TCEQ regarding petitions to appeal rates established by the board of directors of two water districts.

I am also working with Geanie W. Morrison, Texas House of Representatives, District 30, relating to issues of one of the improvement district that I have submitted a petition to TCEQ as previously stated.

I would consider it an honor to be a public member to serve on the Irrigator Advisory Council.

Sincerely,

Leon S. Brown, Jr.

PO BOX 623

Port O'Connor, Texas 77982-0623

361.983.2060

Walter Lenoir

Trom:

Joshua Johnson <

śent:

Thursday, August 07, 2014 8:32 AM

To:

Walter Lenoir

Subject:

Re: Resume for IAC Nomination

Hello Mr. Lenoir, I've include my qualifications and work history in this email. If there's anymore information required ill be more than happy to supply it.

Joshua E. Johnson

2705 Citation Dr., Del Valle, TX 78617 512-940-7842;

Objective:

To obtain a challenging position that best utilizes my specific abilities and allows for my growth with a company that constantly seeks to improve itself.

Summary of Qualifications:

¹I have 4 years heavy industrial experience.

- I have earned a Class A CDL License with air brake endorsement.
- · I have earned CPR and basic first aid training.
- •Am qualified for confined spaces and certified in the use of an SCBA.
- I am able to work independently with no supervision.
- I am able to work in high stress environments and make quick decisions. I am skilled at coordinating with other crews via radio communication.

Highlights of Experience:

Water Utility

- Emergency management Shut down water mains.
- Complex problem solving using simple tools.
- Interpersonal skills Communicated with agitated people in a calm and respectful manner to avoid confrontations.

Refuse collections

- · Am successful in extreme conditions.
- Diligently completed required pre and post-trip paperwork.
- · Am motivated to work as part of a team to accomplish tasks.

Work History:

Pipeline Technician (valves and hydrants) 8/2012-present Austin Water Utility

Equipment Operator 12/2010-8/2012 City of Austin Solid Waste Services

Landscaper 1/2010-6/2010 The University of Texas at Austin

Landscaper 1-2009-6/2009 The University of Texas at Austin

Sent from my iPhone

On Aug 6, 2014, at 9:14, Walter Lenoir < Walter Lenoir@tceq.texas.gov> wrote:

Hello Mr. Johnson,

My name is Walter Frank Lenoir and I am assisting in reviewing the Irrigation Advisory Council (IAC) nominations. We are currently reviewing the nominees, but were hoping to see whether or not you could provide a resume. A simple half page listing your prior/current employment and your individual certifications will suffice. You may wish to include other committees that you have served on. Please keep this resume simple as we need it ASAP in order to continue evaluating our IAC candidates.

I understand that you may have received an email saying that the resume is optional. However as we get to final rounds of our nominees, we would like as much information on the remaining candidates as possible. Please feel free to contact me or James Hemple at james.hemple@tceq.texas.gov or (512) 239 – 1935, should you have any questions or concerns.

Walter Frank Lenoir
Office Of Compliance and Enforcement
Landscape Irrigation
Walter.Lenoir@tceq.texas.gov
Phone: (512) 239-0943

Elizabeth Vanderwerken

From:

Joshua Johnson

sent:

Friday, June 13, 2014 11:37 AM

To:

Elizabeth Vanderwerken

Subject:

Self Nomination

Joshua Johnson 512-940-7842

Dear selection committee,

I would like to nominate myself for the IAC public member. I'm an operator of the Austin PWS and I am aware of just how susceptible water systems are to contamination and the ramifications it can bring. Specifically backflow failure and cross-contamination with wastewater.

I understand that this is a six year commitment and I will not be paid if I am selected for the council. However; Texas is my home and I am committed to caring for it anyway I can.

Regards, Joshua Johnson Attachment C Summary of Qualifications and Résumés for Current Members

Summary of Qualifications and Résumés for Current Members

<u>Karen Guz</u>, LI0011886, Term expires 02/01/15, San Antonio. Ms. Guz is the Director of Conservation at San Antonio Water System. Ms. Guz is a licensed Irrigation Auditor and a Bexar County Master Gardener. Ms. Guz serves as a municipal representative on the Water Conservation Advisory Council of the Texas Water Development Board (Term ends in 2017). Ms. Guz previously worked for the Texas Cooperative Extension Service and served as the Vice Chair of the Smart Water Application Technology Committee of the Irrigation Association. Ms. Guz attended the University of Michigan and the University of North Carolina at Charlotte.

<u>Rusty Tucker</u>, LI0003227, Term expires 02/01/15, Longview. Mr. Tucker has owned and operated Rusty Tucker Sprinkler Company, Inc., in Longview since 1985. Prior to that, Mr. Tucker was employed by Tucker Interiors in Longview. Mr. Tucker has served as Secretary of the Texas Turf and Irrigation Association (TTIA) and Secretary / Treasurer of the East Texas Irrigation Association. Mr. Tucker graduated from Stephen F. Austin University with a Bachelor of Science degree.

<u>David Kania</u>, LI0008558, Term expires 02/01/17, El Paso. Mr. Kania is a Landscape Plan Examiner for the City of El Paso. Mr. Kania worked as a Landscape Inspector for the City of El Paso for two years and was a Water Conservation Technician for the El Paso Water Utilities for three years. Mr. Kania is a licensed Irrigation Inspector and a Certified Texas Water Auditor. Mr. Kania assisted in the revision of the Landscape Ordinance for the City of El Paso.

Toni Fox, LI0014347, Term expires 02/01/17, San Angelo. Ms. Fox is a Water Conservation Specialist for the City of San Angelo. Ms. Fox worked previously at the United Blood Services as a Community Relations Representative and also at Goodrich Aerostructures as an Engineer. Ms. Fox is a member of the American Water Works Association, Texas Rural Water Association, H20 4 Texas Association, TTIA, Alliance for Water Efficiency and Texas Nursery and Landscape Association. Ms. Fox received a Masters in Human Resources and Management, as well as a Bachelor Degree in Business Administration from National University.

Marsha Carson, LI0017105, Term expires 02/01/19, Ft. Worth. Ms. Carson is a Water Resource Consultant for Mausen Consulting, with responsibilities that encompass providing water conservation designs and consulting services to the landscape and golf industries. Ms. Carson is a member of the Lone Star Irrigation Association, Dallas Irrigation Association and is an EPA WaterSense Partner. Ms. Carson attended Daytona State College.

Summary of Qualifications and Résumés for Current Members Page 2

Jay Hartley, LI0005353, Term expires 02/01/19, Houston. Mr. Hartley is presently the Landscape and Irrigation Project Manager and Lead Estimator for landscape and irrigation construction for Pampered Lawns Construction, Inc. Mr. Hartley is currently serving his second term as President of the Houston Gulf Coast Irrigation Association. Mr. Hartley attended the University of Mississippi.

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Nora Mullarkey, Public Member, Term expires 02/01/15, Austin. Ms. Mullarkey is a Water Use and Conservation Supervisor for the Lower Colorado River Authority. Ms. Mullarkey currently serves on the Texas Water Conservation Advisory Council and the City of Austin Water Conservation Citizen Advisory Council. Ms. Mullarkey has served on the American Rainwater Catchment Systems Association as Board Director, the Texas Legislative Rainwater Advisory Committee, and as Chair of the Texas Section of the American Water Works Association (AWWA) Water Conservation and Reuse Division. Ms. Mullarkey attended the University of Texas at Austin and the University of Texas Health Science Center in Houston.

Mark Froehlich, P.E., Public Member, Term Expires 02/01/17, Houston. Mr. Froehlich is the current Director of the Copperfield Municipal Utility District and previously served as District Engineer for over 20 utility districts in Texas. Mr. Froehlich was Chairman of the Water Smart Committee of the Association of Water Board Directors (AWBD) and also served on the AWBD Technical Advisory Committee. Currently, Mr. Froehlich is the Chairman of the North Houston Association's Board of Directors and is a member of the American Society of Civil Engineers. Mr. Froehlich earned a Bachelor of Science in Civil Engineering from Texas A&M University and is a licensed Professional Engineer (50664) in the State of Texas.

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Paul Ward, Public Member, Term expires 02/01/19, Grapevine. Mr. Ward is the current chairperson for the IAC. Mr. Ward works as a certified Building Official. He is certified as a plumbing, building, electrical, and mechanical inspector. Mr. Ward has been recognized by the Mayor of Abilene, and was awarded "Employee of the Year" by the City of Southlake. He has also been awarded the "Spirit of Cooperation Award" by the Greater Fort Worth Builder's Association, the "Building Official of the Year Award," by the Building Officials Association of Texas (BOAT), and the "Construction Research Center Building Inspector/Building Official Award" by the University of Texas at Arlington. He has served on the North Texas Council of Government's Electrical Code Committee, International Code Council, BOAT, and chaired the North Texas International Codes Council Awards Committee. He has been part of the review process for a newsletter called the "The Informer," and on an electrical inspection workbook. He has also served as an officer for the Building Professional Institute. Mr. Ward attended Cisco Junior College and Hardin Simmons University.

Karen Guz Irrigator Member

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Karen Guz Biography

Karen is the Director of Conservation for San Antonio Water System where a team of staff manages diverse conservation programs that offer saving opportunities for all SAWS ratepayers. Karen is a licensed irrigator and serves on the TCEQ Irrigator Advisory Council. She is also a member of the Water Conservation Advisory Council.

Karen holds a Bachelor of Science from the University of Michigan and a Master of Public Administration from the University of North Carolina in Charlotte.

William "Rusty" Tucker Irrigator Member

LOCATION REPORT

Experience

Owner

1985 to Present Rusty Tucker Sprinkle: Company, Longview, Texas

- Responsible for a full service company that designs, services and installs irrigation systems in the Longview and surrounding areas
- Employs 12 people
- Designed and installed sprinkler systems ranging from a small townhouse to 18 hole golf courses

Business Manager

1974 to 1985 Tucker Interiors, Longview, Texas

- Responsible for all accounts receivable and accounts payable
- Scheduled all deliveries and freight receiving

Delivery

1970 to 1974 R & K Distributors, Longview, Texas

Worked on local beer distributor truck

Awards and Professional Associations

Texas Turf Irrigation Association, Secretary
East Texas Irrigation Association, Secretary/Treasurer

Education

Certified Irrigation Contractor (CIC)
Certified Landscape Irrigation Auditor (CLIA)

Stephen F. Austin State University, Nacogdoches, Texas

Bachelor of Science, Major

David Kania Irrigator Member

David Kania

Experience 6/06 - present

City of El Paso

El Paso, Texas

Landscape Plans Examiner

 Review Landscape and Irrigation plans to make sure they meet minimum code requirements

 Perform field inspections to verify that projects have been installed to City code as per approved plans and that irrigation meets minimum state standards

+ Enforce the Landscape Ordinance (18.46), Irrigation Ordinance 18.47, Traffic Code Chapter 12, and Administrative Code 18.02 through citations, red tags, and warnings, both verbal and written

Co-authored the current Irrigation Ordinance approved 2009

+ Review and comment on zoning cases

 Explain the Landscape <u>and Irrigation</u> Ordinance to property owners, contractors, designers, and landscape architects and identifying the requirements and benefits to landscaping

Create and present presentations for various groups, associations, and

committees

Schedule and post landscape and irrigation inspections

10/04 - 6/06

City of El Paso

El Paso, Texas

Landscape inspector

 Perform field inspections to verify that projects have been installed to City code as per approved plans

 Enforce the Landscape Ordinance (20.65), Administrative Code 18.02, Traffic Code Chapter 12 through citations, red tags, and warnings, both verbal and written

 Assisted in the rewriting of the proposed Landscape Ordinance scheduled to be presented to Council in early 2006

Review and comment on zoning cases

 Explain the Landscape Ordinance to property owners, contractors, designers, and landscape architects and identifying the requirements and benefits to landscaping

Help create presentations for various groups, associations, and committees using computer software

Schedule and post landscape and irrigation inspections

3/01 -- 10/04

El Paso Water Utilities

El Paso, Texas

Water Conservation Technician

 Explain the Turf Rebate Program to property owners, Identifying the requirements and the financial benefits of the program

 Evaluate each site prior to implementation and perform final inspection for all program requirements to be met

Helped create database to track and analyze the program

+ Calculate, catalog, and maintain the program database

Create monthly statistical reports for supervisory staff

Approve or disapprove all Turf Rebates

Present landscape design seminars in conjunction with TAMES to the general

David Kania

public

Present regional water resource information to the community apartment associations

Enforce the Water Conservation Ordinance through citations, warnings both

verbal and written, and using door hangers

Perform water audits that produce written analysis of indoor and outdoor water usage for specific sites

11/98 - 3/01

Payless Nursery

El Paso, Texas

Operations Manager

Directly supervised and coordinated installation of landscape and irrigation projects with the owner or owner's representative requiring negotiation and assessment of change orders, making alterations to design plans when needed

Explained and demonstrated water conservation equipment management

practices and concepts the owner or owner's representative

Identified and estimated all costs (labor, machinery, and materials) related to the installation of a project

Tracked all associated actual costs related to the installation of projects

Reviewed all purchase orders for billing accuracy

Designed water conservation landscape plans for commercial projects to City Code 20.65 specifications and residential designs using plant material based on water needs, climate conditions, and soil requirements

Calculated water demands and established watering schedules for each

project

Performed hydraulic review on all irrigation design

Performed monthly safety meetings and demonstrations

Operated heavy equipment (tractors, front-end loader, backhoe, trenchers, etc.)

Responsible for hiring and firing

Enforced Chapter 34 or the Irrigation Rules and Regulations (HOW?

Think you mean complied with)

Filed complaints at the state level on installations not in compliance with TCEQ Chapter 34

Education

El Paso Community College, El Paso, TX 01/00-04/00

State required class in Basic Irrigation

Niagara County Community College, Sanborn, NY 08/91-05/92

Computer Aided Drafting (CAD) In Landscape Design

David Kania

Akron Central High School, Akron, NY
Graduated June 1991
Emphasis in Computer Aided Drafting and Mathematics

Professional Associations

- Appointed trustee to the Texas Turf Irrigation Association 2007
- Served as President of the Texas Turf Irrigation Association 2008
- Served as Vice President of the Texas Turf Irrigation Association 2009 –
 2010
- Member of the Borderland Inspector Association since 2005.
- Member of the West Texas Irrigation Association.

Licenses or Certifications

- + Licensed Landscape Irrigator #8558
- Licensed Backflow Prevention Assembly Tester #8283
- Licensed Irrigation Inspector #00035
- Certified Texas Water Auditor
- Licensed Irrigation Installer #773 until November 2002

References

Suzanne Santo, Current IAC member

Pat Adauto, Deputy City Manager

Mayor John Cook, Mayor Todd Mat....

Other Information

- Co-authored Irrigation Ordinance and assisted in the rewrite of the Landscape Ordinance for the City of El Paso.
- Demonstrate diplomacy and forbearance in dealing with customers
- Effectively communicate with the media on a wide range of issues

Toni Fox Irrigator Member

Toni A. Fox

1838 S. Concho Dr San Angelo, TX 76904 (325) 944-3317

QUALIFICATION SUMMARY

Over 20 years experience in management, customer service, training and coordination of programs across multiple industries.

PROFESSIONAL SUMMARY

City of San Angelo Water Conservation Specialist

05/04 - Present

- Manage and present awareness and education programs on water conservation to the public, civic groups, education facilities and other state agencies through the media and public speaking engagements.
- Present water conservation information to the Mayor, Water Advisory Board, City Council, City Manager, and community.
- Enforce Water Conservation and Drought Contingency Ordinance by patrolling and responding to complaints, explaining the violation, issuing citations and working with the Municipal Court on prosecution of offenders.
- Complete oversight for annual Water Conservation budget by utilizing negotiations skills and managing contracts and purchase orders.
- Manage local water conservation ordinances and keep apprised of any new or changes in state legislature.
- Managed and completed several special projects ahead of schedule.

United Blood Services 10 Community Relations Representative

10/02 - 10/03

- Supervised, trained, motivated and directed blood drive coordinators and committees to assure successful and productive blood drives.
- Maintained an ongoing public and media relations program through public information and educational programs, personal contacts and public speaking engagements.
- Successfully communicated with internal and external customers to resolve issues.

Goodrich Aerostructures Engineer

09/01 - 03/02

- Supervised and facilitated Lean Manufacturing events for the Quality Assurance organization.
- Supported manufacturing cells using engineering and supervisory skills to resolve daily issues.
- Collected data to verify, update and maintain support charts using Statistical Process Control (SPC) tools.

Bekeart Specialty Films, Inc. Customer Service Manager

11/00 - 08/01

- Lead, directed and trained customer service representatives.
- Managed internal and external customer service requests.
- Audited, reconciled and collected over \$600,000 in outstanding account receivables.
- Reduced late shipments by 23% by implementing tracking systems.
- Managed, coordinated and implemented customer service projects.

Employee Training Institute ARCO Program Manager

04/00 - 10/00

- Program coordination of over 300 customer service training sessions in California and five western states.
- Selected, supervised and evaluated 34 trainers to perform training curriculum to improve customer service skills for over 6,000 ACRO
- Reduced program expenditures (i.e. facilities, travel, etc.) by 35%.
- Updated and maintained monthly budget spreadsheet and ... presented to ARCO management.
- Completed training 2 1/2 months ahead of schedule.

Senior Flexonics

02/99 - 01/00

Facilitator - Lean Manufacturing

- Developed Lean Manufacturing training curriculum and executed training plans for all levels of the 600 employees.
- Completed Lean Manufacturing training ahead of schedule allowing the company to submit and receive 100% of allowable state reimbursement.

Parker Hannifin Training Specialist III

wasan an ayobayba

09/98 - 02/99

Managed, coordinated and implemented continuous process improvement training programs for managers, supervisors, engineers, administrative and manufacturing personnel.

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- Researched, verified and tracked over \$1 million in suggested annual cost savings and distributed motivational employee awards.
- Updated and managed training and mainframe database to comply with customer and corporate requirements.

Goodrich Aerostructures Training Specialist

06/78 - 09/98

- Analyzed, designed, developed and implemented training modules for manufacturing and quality personnel.
- Facilitated manufacturing and quality assurance training for all manufacturing engineers, supervisors and shop floor personnel.
- Complied with applicable Corporate Business Practices, customer and ISO 9000 requirements.
- Coordinated, updated and maintained training database on manufacturing and quality assurance personnel.
- Facilitated monthly new employee orientations.

Supervisor - Accounts Payable & Timekeeping

- Evaluated and directly supervised 3 senior accountants and 21 accounts payable and 4 timekeeping clerks.
- Facilitated Bill Question team that reduced supplier errors by 48%.
- Successfully managed department annual budget of \$750,000 and weekly vendor payments of \$12M.

Other positions held at Goodrich Aerostructures:

- Industrial Engineer
- Quality Assurance Analyst Sr.
- Lean Manufacturing Team Leader

STATE LICENSES

Licensed Irrigator (#14347) Code Enforcement Officer (#3219)

COMPUTER SKILLS

Windows, Microsoft Office, Outlook, and mainframe

EDUCATION

Masters – Human Resources Management, National University Bachelors – Business Administration, National University

MEMBERSHIPS

American Water Works Association
Texas Rural Water Association
H20 4 Texas Association
Texas Turf Irrigation Association
Alliance for Water Efficiency
Texas Nursery and Landscape Association

Marsha Carson Irrigator Member

Marsha Carson

1712 Overland Street, Fort Worth, TX 76131

Cell: 386-589-0188

Summary

Talented self-starter with a strong background in design, engineering, and construction industries. Creative professional with extensive knowledge and experience in water conservation for outdoor water use.

Highlights

Proven AutoCAD and other graphical skills Engineering/design/construction knowledge

Green Building credentials

Knowledge of Water Conservation principles

Experience

Self Employed - Commercial Irrigation Design/Water Conservation Consulting

April 2012 to Present

Marsha Carson - Fort Worth, Texas

Perform consulting work in relation to outdoor water use with Homeowner Associations, and commercial irrigation design services.

Business Development/Water Resource Consultant/Irrigation Design/Permitting

October 2006 to April 2012

Masuen Consulting - Fort Worth, Texas

Performed consulting work with municipalities, utility districts, developers, and landscape architects regarding outdoor water use in relation to water conservation principles and practices. Created and delivered presentations, speeches, and lunch and learn events for clients and industry associations and trade shows. Developed new client base for company within the state of Texas. Utilized AutoCAD and LandFX to create irrigation designs for commercial and governmental projects. Researched data, performed calculations, and completed applications for consumptive water use permitting ground water and surface water for projects through Florida Water Management Districts.

Senior Engineering Inspector

July 2001 to October 2006

Flagler County Engineering Department - Bunnell, Florida

Performed project analysis with cost proposals for capital projects within Flagler County. Submitted proposals to local and state boards for funding under the direction of the County Engineer. Inspected and documented progress of all capital projects within the County under the directions of Project Engineers. Provided coordination between Owners, Contractors, Sub-Contractors and the Agency to facilitate timely completion of projects. Maintained all project records and documentation and reviewed and approved all payments to Contractors,

Senior Inspector/Redliner/Locate Administrator

February 1997 to July 2001

Qwest Communications - Denver, Colorado

Performed pre-construction engineering of cross country fiber cable construction route. Provided project inspection and as/built documentation during the construction process. Completed redline documents of completed project.

Education

Daytona State College – Daytona Beach, Florida. A. S., Architecture and Building Technology – 2007, High Honors

Affiliations

Taxas Turf Irrigation Association, Board of Trustees, 2012 to present, 2 year term Dallas Irrigation Association, Officer, Board of Directors, 2011 to present, 2 year term American Rainwater Catchment Systems Assoc., ARCSA-Accredited Professional, 2008 EPA, US Green Building Council, LEED-Accredited Professional, 2009 State of Texas, Licensed Irrigator LI 17105, 2009
The Irrigation Association, Certified Golf Irrigation Auditor (CGIA), 2008
The Irrigation Association, Certified Landscape Irrigation Auditor (CLIA), 2008 EPA, Water Sense Partner, Individual, 2008

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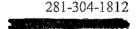
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Jay Hartley Irrigator Member

James J. Hartley

15206 Blue Thistle Drive Cypress, Texas 77433



PROFESSIONAL PROFILE

A highly effective Operations Management Professional with a proven record of growth and success building businesses from startup to profitability in highly competitive environments. Very skilled at identifying market opportunities and developing strategies to effectively exploit them. Proven track record setting strategic direction; executing to plan; optimizing operations; and developing and leading teams to achieve outstanding results and exceed established goals.

BACKGROUND SUMMARY

More than 16 years of Operations and Sales Management experience includes:

Sales Management Client / Vendor Relations New Business Development Multi-Site Responsibility New Market Penetration Leadership Development Project Scheduling
Employee Training / Coaching
Contract Negotiations
Water Management Systems
Waste Reduction Systems
Start-Up Operations

Estimates / Proposals Customer Presentations Project Management Operations Management New Business Start-Ups Irrigation Systems

EMPLOYMENT HISTORY

Vepo LLC, WISE Guy Residential and Commercial Evaluation, Houston, Texas

2009 - Present

One of two founding partners of this commercial / residential water irrigation system evaluation company. The company works closely with Municipal Utility Districts and their customers to optimize irrigation systems, track water usage, provide conservation strategies for users, and predict usage patterns for local MUDs.

- Pioneered and developed a new concept for irrigation evaluations for homeowners and water providers, called the W.I.S.E. Guy's. W.I.S.E. is an acronym for Water Irrigation System Evaluation. Established the content and the objectives of the program, introduced the program to the local water supplier, negotiated the sale, hired and trained the technicians providing the evaluations, and administered the program once it started.
- Launched and manage the parent company of the irrigation program to administer the Irrigation Evaluations for residential and commercial properties. Brought in two additional partners to help build the company with administration and programming experience. Converted the evaluation to a database format and developed a process for "real time" documentation using a tablet.
- **Developed** a speakers' bureau to present findings of the evaluation program to Municipal Utility Districts, Conservation Groups, Cities, and Regional Water Authorities. This information is valuable to these agencies in order to educate their end-users on the importance of watering wisely.

Pampered Lawns Construction, Inc., Houston, Texas

2001 - Present

Landscape Construction Manager

Manage multiple landscaping projects and direct the efforts of a 25-member staff of Estimators; Foremen; Supervisors; and Skilled and Unskilled Laborers. Prepare proposals and present them to clients. Develop responses to RFPs and interact directly with clients. Monitor on-going projects and develop new business.

James J. Hartley Page Two

Landscape Construction Manager, Pampered Lawns Construction, Inc. - continued

- porous payement systems parking lots, fire lanes, and driveways. Worked directly with the out of state manufacturing company on the specifications and installation procedures, and the Territory Manager on sales opportunities. One of the first companies in South East Texas to install and market the product
 - Created and developed a program in an Excel Spreadsheet to help in the calculation of landscape and irrigation bidding process. Original estimation process was hand written for each job. without any formulas for calculations. This spreadsheet is still being used by the company for the ease of estimation.
 - Increased sales and revenues by expanded market statewide. Developed relationships with new General Contractors. Increased sales from \$ 745,000 in the first year, to \$ 1,500,000 the following year. In the third year, sales exceeded \$ 2,500,000, and have not fallen below this amount in the past 9 years.

Plant Interscapes, Houston, and Dallas, Texas

1999 - 2001

Area Manager / Sales Manager, Houston, Texas (2000 - 2001)

Launched the Houston division of this regional Commercial Interior Landscape Design and Installation Company, headquartered in San Antonio.

- Started a new division in the Houston market. Company was headquartered in San Antonio with offices in Austin and Dallas. Developed and researched target customers and developed process for making the sale.
- Expanded the business market from interior plant service and sales, to Christmas decorations. Marketed the Christmas program to existing clients and new clients. Developed installation schedules for a very short window of opportunity during the Holiday season. Coordinated with headquarters for status of product production, delivery logistics to Houston, and installation and takedown schedules.

Area Sales Manager, Dallas, Texas (1999 - 2000)

Generated business by calling on Facilities Managers, Architects, and Building Managers throughout the Dallas area. Developed strong relationships with decision makers in the in the commercial building industry and created a strong referral network.

- Named as the salesperson of the quarter. Worked with new clients to bring in a new company vision to an expanded market. Increased sales and expanded company client base by 45% in the first year.
- Increased sales for Dallas division by \$ 385,000.00 first year in sales position for interior plantscape and Christmas décor by bringing clients from previous company.

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Mallscapes, Dallas, Texas

1996 - 1999

Regional Operations Manager

Supported the efforts of the Area Managers in Arkansas, Oklahoma, Louisiana, and Texas. Conducted site visits to ensure company standards were maintained at existing accounts and assisted in developing new business.

- Took over operations and management responsibilities for interior plantscaping company. Reviewed current contracts for profitability and terminated the ones with unacceptable margins.
- Increased customer satisfaction in a declining client base, after previous sales manager and operations manager left the company. Met with each client personally, listened to concerns, and implemented changes as necessary to retain the contracts.

John R. Ross Landscapes, Dallas, Texas

1994 - 1996

Account Manager

Developed accounts for this commercial / residential landscaping company.

• Reorganized routes for service of properties based on geographic area. No longer let the client decide what day their service would be. Resulted in less drive time between jobs and more efficient operations.

Oil and Gas Related Experience

Oil and Gas Sales, Grand Energy, Dallas, Texas (1993 - 1994)
Work Over Operations, David New Oil Co., Natchez, Mississippi (1992 - 1993)
Land Management, Summer Internship, Mobil Oil, New Orleans, Louisiana (1991)
Drilling Operations Summer Internship, David New Oil Co., Natchez, Mississippi (1990)
Surveyor Intern, Jordan Kaiser Sessions, Natchez, Mississippi (1989)
Drilling Operations Internship, John McGowan Oil and Gas, Sibley, Mississippi (1988)

EDUCATION

Bachelor of Business Administration, Petroleum Land Management University of Mississippi, Oxford, Mississippi

AFFILIATIONS / CERTIFICATIONS

Texas Licensed Irrigator #0005353
Texas Backflow Prevention Assembly Tester #0012494
The Woodlands Water Conservation Committee, Member
North Fort Bend Regional Water Authority Conservation Committee, Member
Harris County MUD 367, Board Member

Nora Mullarký Public Member

ţ

Nora Mullarkey Lower Colorado River Authority Water Use and Conservation Program Supervisor

Work History

- ▶ LCRA, 1987 present
 - Water Use and Conservation Supervisor
 - Environmental Education and Outreach Supervisor Energy Conservation Education Coordinator Water Conservation Coordinator
- Water Conservation Specialist, City of Austin, 1984 1987
- Research Associate, Texas Rural Health Field Services Program, 1983 1984
- Socioeconomic Staff, Espey, Huston and Associates, 1978 1982

Education

- University of Texas at Austin, Bachelors of Arts, Sociology, 1978
- University of Texas Health Science Center at Houston, Master of Public Health, 1986

Professional Activities

- Texas Water Conservation Advisory Council, Alternate, 2008 –
- City of Austin Water Conservation Citizen Advisory Council, 2007 -
- American Rainwater Catchment Systems Association Board Director, 2005-2007
- Texas Legislative Rainwater Catchment Advisory Committee, 2005-2006
- Barton Springs/Edwards Aquifer Conservation District Habitat Conservation Plan Citizen Advisory Committee member, 2005-2007
- Texas Section AWWA Water Conservation and Reuse Division Chair, 2001-2005

Nora Mullarkey Lower Colorado River Authority Water Use and Conservation Program Supervisor

Work History

LCRA, 1987 - present

Water Use and Conservation Supervisor Environmental Education and Outreach Supervisor Energy Conservation Education Coordinator Water Conservation Coordinator

- Water Conservation Specialist, City of Austin, 1984 1987
- Research Associate, Texas Rural Health Field Services Program, 1983 1984
- Socioeconomic Staff, Espey, Huston and Associates 1978 1982

Education

- University of Texas at Austin, Bachelors of Arts, Sociology, 1978
- University of Texas Health Science Center at Houston, Master of Public Health, 1986

Professional Activities .

- Texas Water Conservation Advisory Council, Alternate, 2008 -
- · City of Austin Water Conservation Citizen Advisory Council, 2007 -
- American Rainwater Catchment Systems Association Board Director, 2005-2007
- Texas Legislative Rainwater Catchment Advisory Committee, 2005-2006
- Barton Springs/Edwards Aquifer Conservation District Habitat Conservation Plan Citizen Advisory Committee member, 2005-2007
- Texas Section AWWA Water Conservation and Reuse Division Chair, 2001-2005

Mark Froehlich, P.E. Public Member

BROWN & GAY ENGINEERS, INC.

Mark Froehlich, PE Director of District Services

Mr. Mark Froehlich, PE, earned a BS in Civil Engineering from Texas A&M University and is a licensed Professional Engineer in the State of Texas (50664). He has more than 25 years of professional experience in project management, utility district engineering, municipal utility design engineering, site development engineering, subdivision design engineering and roadway design engineering. He and his wife Jean are Houston natives. They have been married for 30 years and have three grown children. They currently reside in Rosehill, Texas.

In addition to serving as Director and President of his neighborhood's municipal utility district in Copperfield for more than 10 years, Mr. Froehlich also served as the MUD's representative to a Joint Operating Board which operates the areas regional wastewater treatment plant. The Board coordinated and administered the reuse of treated effluent from the plant for irrigation of a nearby golf course and initiated an effort to reuse the remaining treated effluent for irrigation of common areas in its service area. This district also planned for and financed its portion of the initial surface water trunkline built by the West Harris County Water Authority.

As Chairman of the Water Smart Committee of the Association of Water Board Directors (AWBD), Mr. Froehlich planned and coordinated Water Smart programs and speakers for AWBD from 1999 to present. Mr. Froehlich frequently presented educational water conservation presentations at AWBD Conferences.

In addition to the Water Smart Committee, he served on the AWBD Technical Advisory Committee. Mr. Froehlich also is a member of the Harris County Master Gardener Speakers' Bureau.

Mr. Froehlich is Chairman of the North Houston Association's Board of Directors and is a member of the American Society of Civil Engineers. In 1995, Mr. Froehlich received NHA's Compass Award for committee involvement and significant service to the organization.

Mr. Froehlich's Educational Presentations include:

- M. Froehlich and G.L. Rush. "Now You See It, Now You Don't – Landscaping for District Facilities," Annual AWBD Conference 1999.
- M. Froehlich. "Water Wise Landscaping." Annual AWBD Conference 2000.
- M. Froehlich. "Water Wise Gardening -Revisited." Annual AWBD Conference 2002.
- M. Froehlich, M. Cox, P. Bradley, D. Flynn, L. Rowlett, R. Schenck, B. Smith. "How To Be a Water Smart Partner." Annual AWBD Conference 2003.

Mr. Froehlich served as District Engineer for the following utility districts:

Camfield MUD	Harris County MUD 132	Interstate MUD
Clay Road MUD	Harris County MUD 152	Mayde Creek MUD
Fallbrook UD	Harris County MUD 239	NW Travis County MUD 1
Shasla PUD	Harris County MUD 276	Fort Bend County MUD 141
Fountainhead MUD	Harris County MUD 356	West Harris County MUD 16
Harris County MUD 18	Harris County MUD 371	West Park MUD
Harris County MUD 33	Harris County MUD 393	Westlake MUD 1
Harris County MUD 36	Harris County UD 14	Williamson County MUD 9

Paul Ward Public Member

Paul D. Ward

1951 Longhorn Trail

Grapevine, Texas

Education/Certifications: Educational background includes attendance at Cisco Junior College and Hardin Simmons University. Licensed/certified in the following categories:

- CABO certified Building Official
- State of Texas Licensed Master electrician
- State of Texas plumbing inspector license
- ICC certified plumbing inspector
- ICC certified building inspector
- ICC certified electrical inspector
- ICC certified mechanical inspector
- ICC certified combination inspector
- IAEI certified electrical inspector

Awards/Honors: Recognition from the Mayor of Abilene, by proclamation, for he efforts for the development and promotion of National Building Safety Week. At the City of Southlake-Named "Employee of the Year". Southlake Building Inspections department also received the "Team Work Award" which was given as recognition for spirit of cooperation among employees in working together to get things done for the benefit of Southlake's customers and citizens.

Recognized by the Greater Fort Worth Builder's Association "Spirit of Cooperation Award". This award was given in recognition of a municipal employee who cooperates with homebuilders and works to facilitate reasonable and practical interpretations and applications of city codes and ordinances. The Spirit of Cooperation Award was awarded for the efforts of working closely with builders and developers during Southlake's unprecedented growth all the while providing attentive and equitable customer service.

Presented the 2003 "Building Official of the Year Award" by the Building Officials Association of Texas for outstanding contribution to the profession and the community.

Presented the 2005 "Construction Research Center Building Inspector/Building Official Award by the University of Texas at Arlington Texas for outstanding service the profession and the State of Texas.

Offices Held in Local/State/National Organizations: Currently serves on the North Texas Council of Government's "Electrical Code Committee, designed to review nationally recognized codes and develop regionally acceptable amendments for the North Texas region. Also serves as Co-Chair on the North Texas Council of Government's Regional Codes Coordinating Committee, designed to review code amendments and recommendations from NTCOG Sub-Committees for approval in the North Texas region and make recommendations to the NTCOG Executive Committee.

Previously served as chairman of the North Texas Chapter International Codes Council Awards Committee. Previously served as president, vice-president, and secretary of the North Texas Chapter International Codes Council. Currently contributing editor for "The Informer" a newsletter designed to up-date the electrical trade industry.

Currently serving as voting member (class A) with the International Code Council (ICC) and an active member of the Building Officials Association of Texas (BOAT), an active member of the Construction Research Center at the University of Texas at Arlington, and an active member of the North Texas Chapter International Code Council. Attends, votes in, and supports the International Code Council Annual Business Meetings. Attends and participates in the BOAT annual meetings. Has 28-years in the building/inspection industry with a historical prospective to offer insightful code interpretations. Has spent many hours/years involved in interpreting, developing, implementing, and enforcing multiple building codes and municipal ordinances.

Also contributed in the review process of "Tom Henry's 'Electrical Inspection Workbook'", second printing December 1999, Henry Publications. This review offered the author analysis and recommendations for changes and additions that assisted the author (Tom Henry) in reaching his goal of publishing a quality book on electrical inspections.

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Contributions to the Building Officials Association of Texas: Currently officer of the Building Professional Institute (BPI) which is a joint effort between the Building Officials of Texas and the University of Texas at Arlington to provide affordable training to construction professions throughout the state of Texas. Responsible for the overall coordination of Arlington and Houston BPI educational week, a task that takes all year to complete.

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Attachment D
Copy of Texas Register Solicitation

CITY OF BYNUM has applied for a new permit TPDES Permit No. WQ0011542002, to authorize the discharge of treated domestic wastewater at a daily average flow not to exceed 40,000 gallons per day. The facility was previously permitted under TPDES Permit No. WQ0011542001 which expired December 1, 2010. The facility is located approximately 250 feet northeast of the intersection of State Highway 171 and Farm-to-Market Road 1242, in the southeast portion of the City of Bynum in Hill County, Texas 76631.

TEXAS PARKS AND WILDLIFE DEPARTMENT has applied for a renewal of TCEQ Permit No. WQ0011951001, which authorizes the disposal of treated domestic wastewater at a daily average flow not to exceed 8,000 gallons per day via surface irrigation of 3.25 acres of non-public access grassland. This permit will not authorize a discharge of pollutants into waters in the State. The wastewater treatment facility and disposal site are located at 37221 Farm-to-Market Road 187, approximately 0.5 mile from the park entrance, approximately four miles north of the intersection of Farm-to-Market Road 337 and State Highway 187 in Vanderpool, Bandera County, Texas 78885.

FALL CREEK UTILITY COMPANY INC has applied for a renewal of TPDES Permit No. WQ0013809001, which authorizes the discharge of treated domestic wastewater at a daily average flow not to exceed 12,000 gallons per day. The facility is located at 7001 Ranch House Road, approximately 7,000 feet west of the intersection of Farm-to-Market Road 1190 and County Road 303 in Hood County, Texas 76048.

UPPER LEON RIVER MUNICIPAL WATER DISTRICT has applied for a renewal of TPDES Permit No. WQ0014544001, which authorizes the discharge of treated domestic wastewater at a daily average flow not to exceed 65,000 gallons per day. The facility is located at 1251 Highway 2861, approximately 300 feet south of Farm-to-Market Road 2861, near the intersection of Farm-to-Market Road 2861 and County Road 420A, and approximately 200 feet west of County Road 420A in Comanche County, Texas 76442.

COUNTRY CLUB RETIREMENT COMMUNITY LP has applied for a renewal of TPDES Permit No. WQ0014871001, which authorizes the discharge of treated domestic wastewater at a daily average flow not to exceed 20,000 gallons per day. The facility is located at 530 Country Club Road in Whitney in Hill County, Texas 76692.

HAPPY HILL FARM CHILDRENS HOME INC has applied for a renewal of TCEQ Permit No. WQ0014976001, which authorizes the disposal of treated domestic wastewater at a daily average flow not to exceed 20,000 gallons per day via surface irrigation of 38 acres of non-public access pasture land. The wastewater treatment facility and disposal site are located approximately 2.0 miles northeast of the intersection of U.S. Highway 67 and State Highway 144 in Somervell County, Texas 76048. The wastewater treatment facility and disposal site are located in the drainage basin of the Brazos River Below Lake Granbury in Segment No. 1204 of the Brazos River Basin.

SOUTH CENTRAL WATER COMPANY has applied for a new permit, proposed TPDES Permit No. WQ0015158001, to authorize the discharge of treated domestic wastewater at a daily average flow not to exceed 490,000 gallons per day. The facility will be located 1,800 feet east of the intersection of Spring Creek and Farm-to-Market Road 2978 in Harris County, Texas 77375.

HIGH ISLAND INDEPENDENT SCHOOL DISTRICT has applied for a new permit, proposed TPDES Permit No. WQ0015179001, to authorize the discharge of treated domestic wastewater at a daily average flow not to exceed 28,000 gallons per day. This facility was previously permitted under TPDES Permit No. WQ0013886001, which expired July 1, 2013. The facility is located approximately 4,000 feet north of the intersection of State Highway 124 and State Highway 87 in Galveston County, Texas 77623. The Executive Director has reviewed this

action for consistency with the goals and policies of the Texas Coastal Management Program (CMP) in accordance with the regulations of the General Land Office (GLO) and has determined that the action is consistent with the applicable CMP goals and policies.

If you need more information about these permit applications or the permitting process, please call the TCEQ Public Education Program, Toll Free, at 1-800-687-4040. General information about the TCEQ can be found at our web site at www.TCEQ.texas.gov. Si desea información en español, puede llamar al 1-800-687-4040.

TRD-201401022 Bridget C, Bohac Chief Clerk

Texas Commission on Environmental Quality

Filed: March 5, 2014

Irrigator Advisory Council

Request for Nominations for Appointment to Serve on the

The Texas Commission on Environmental Quality (TCEQ) is requesting nominations for three individuals to serve on the Irrigator Advisory Council (council). Two of the individuals must be an irrigator licensed to work in Texas, and the third individual represents the public. To be eligible to be a "public member", the person or person's spouse may not be licensed by an occupational regulatory agency in the field of irrigation. The person or the person's spouse may not be employed by, participate in the management of, or have, other than as a consumer, a financial interest in a business entity or other organization related to the field of irrigation. Council members will be asked to serve a six-year term beginning in 2015.

The Texas Occupations Code, Chapter 1903, Subchapter D (see also 30 TAC §344.80) provides the structure of the nine-member council appointed by the TCEQ. The council is comprised of nine members appointed by the TCEQ: six licensed irrigators, who are residents of Texas, experienced in the irrigation business, and familiar with irrigation methods and techniques; and three public members.

The council provides advice to the TCEQ and TCEQ Staff concerning matters relating to irrigation. It is grounds for removal from the council if a council member misses three consecutive regularly scheduled meetings or more than half of all the regularly scheduled meetings in a one-year period. The council members generally meet for one day in Austin in March, July, and November of each year. Council members are not paid for their services, but are eligible for reimbursement of travel expenses at state rates as appropriated by the legislature.

To nominate an individual: 1) ensure that the individual is qualified for the position for which he/she is being considered; 2) submit a brief resumé which includes relevant work experience; and 3) provide the nominee a copy of the nomination. The nominee must submit a letter indicating his/her agreement to serve, if appointed. A person may nominate themselves by: 1) ensuring that he/she is qualified for the position; 2) submitting a brief resumé which includes relevant work experience; and 3) submitting a letter indicating his/her agreement to serve, if appointed.

Written nominations and letters from nominees must be received by 5:00 p.m. on June 13, 2014. The appointment will be considered by the TCEQ at a future agenda. Please mail all correspondence to Tracy Chandler, Texas Commission on Environmental Quality, Program Support Section, MC 235, P.O. Box 13087, Austin, Texas 78711-3087 or fax to (512) 239-2249. Questions regarding the council can be directed to Ms. Chandler at (512) 239-0629 or e-mail: tracy.chandler@tceq.texas.gov. Additional information regarding the council is

available on the Web site: http://www.tceq.texas.gov/licensing/irrigation/irr advisory.html.

TRD-201401017

Robert Martinez

Director, Environmental Law Division

Texas Commission on Environmental Quality

Filed; March 5, 2014

General Land Office

Notice and Opportunity to Comment on Requests for Consistency Agreement/Concurrence Under the Texas Coastal Management Program

On January 10, 1997, the State of Texas received federal approval of the Coastal Management Program (CMP) (62 Federal Register pp. 1439-1440). Under federal law, federal agency activities and actions affecting the Texas coastal zone must be consistent with the CMP goals and policies identified in 31 TAC Chapter 501. Requests for federal consistency review were deemed administratively complete for the following project(s) during the period of January 13, 2014, through February 17, 2014. As required by federal law, the public is given an opportunity to comment on the consistency of proposed activities in the coastal zone undertaken or authorized by federal agencies. Pursuant to 31 TAC §§506.25, 506.32, and 506.41, the public comment period extends 30 days from the date published on the Texas General Land Office web site. The notice was published on the web site on March 5, 2014. The public comment period for this project will close at 5:00 p.m. on April 4, 2014.

FEDERAL AGENCY ACTIONS:

Applicant: Gruppo, Mossi & Ghisolfi;

Location: The project is located in Viola Ship Channel and adjacent wetlands. The project is located on Joe Fulton International Trade Corridor/East Navigation Boulevard approximately 5 miles south of the I-37 intersection in Corpus Christi, Nueces County, Texas. The project can be located on the U.S.G.S. quadrangle maps entitled: ANNAV-ILLE & CORPUS CHRISTI, Texas. LATITUDE & LONGITUDE (NAD 83): Latitude: 27.8359 North; Longitude: 97.4963 West.

Project Description: The applicant proposes to construct an industrial facility (to be named M&G Polymers) that would produce plastic resins on an approximate 203-acre tract, and install a 1.6-mile-long, 6-inch paraxylene pipeline connecting the proposed facility to the nearby Flint Hills Resources Facility. Construction of the project would involve filling of 45.3 acres of non-forested wetlands within the project site, and dredging of approximately 30,000 cubic yards of sand and clay materials within the Viola Ship Channel for construction of associated intake and outfall structures. The dredged material would be placed on the project site within uplands and wetlands.

CMP Project No: 14-1482-F1

Type of Application: U.S.A.C.E. permit application #SWG-2013-00247. This application will be reviewed pursuant to Section 10 of the Rivers and Harbors Act of 1899 and Section 404 of the Clean Water

Applicant: Texas Energy Development Services, LLC:

Location: The project site is located in Lavaca Bay and Cox Bay, off Farm-to-Market 1593 South, in Point Comfort, Calhoun County, Texas. The site can be located on the U.S.G.S. quadrangle map titled: POINT COMFORT, Texas: LATITUDE & LONGITUDE (NAD 83): Latitude: 28.63633 North Longitude: 96.55221 West.

Project Description: The applicant proposes to create two 250-megawatt, barge-mounted, natural-gas-fired power plants. Approximately 5.2 acres of estuarine wetlands will be filled, and approximately 5.3 acres of estuarine wetlands will be excavated to create a 2.8-mile-long barge entrance channel from the Matagorda Ship Channel, near the Alcoa plant, to a proposed barge basin. The channel will be dredged to a depth of 10 feet (NGVD-29), and will have a 150-foot-wide bottom and 3:1 side slopes. Channel dredging will impact approximately 97 acres of aquatic bottom. This channel will provide a one-time ingress and egress to install the barge and electric generating facility. The proposed basin will be 500 feet wide and 1,180 feet long, with a double steel sheet pile wall around the perimeter. The channel and a portion of the basin will be dredged hydraulically. A portion of the basin may be mechanically excavated. A total of 835,000 cubic yards of material will be removed initially to create both the channel and basin.

CMP Project No: 14-1374-F1

Type of Application: U.S.A.C.E. permit application #SWG-2013-00107. This application will be reviewed pursuant to Section 10 of the Rivers and Harbors Act of 1899 and Section 404 of the Clean Water

Pursuant to §306(d)(14) of the Coastal Zone Management Act of 1972 (16 U.S.C.A. §§1451-1464), as amended, interested parties are invited to submit comments on whether a proposed action or activity is or is not consistent with the Texas Coastal Management Program goals and policies and whether the action should be referred to the Land Commissioner for review.

Further information on the applications listed above, including a copy of the consistency certifications or consistency determinations for inspection may be obtained from Mr. Ray Newby, P.O. Box 12873, Austin, Texas 78711-2873 or via email at federal consistency@glo.texas.gov. Comments should be sent to Mr. Newby at the above address or by email.

TRD-201401016 Larry L. Laine Chief Clerk/Deputy Land Commissioner General Land Office

Filed: March 5, 2014

Notice of Approval of Coastal Boundary Survey

Pursuant to §33.136 of the Texas Natural Resources Code, notice is hereby given that Jerry Patterson, Commissioner of the General Land Office, approved a coastal boundary survey described as follows:

Being a Coastal Boundary Survey, dated June 17, 2013, by J. L. Brundrett Jr., Registered Professional Land Surveyor, and duly elected Surveyor of Aransas County, delineating the line of Mean High Water along the western shore of Aransas Bay and State of Texas Submerged Land Tract 192, same line being a portion of the littoral boundary of the Samuel Highland Survey, Abstract 74. The survey is associated with and in support of breakwater construction and shoreline stabilization, proposed under Texas General Land Office easement numbered CE20140042 and is located easterly of the intersection of Shell Ridge Road and Sand Fiddler Street, Aransas County, at coordinates N27º 59' 47.4", W97° 03' 42.5" WGS84. A copy of the survey plat is recorded in Volume 6, at Page 130, Plat Records of Aransas County.

This survey is intended to provide pre-project baseline information related to an erosion response activity on coastal public lands. An owner of uplands adjoining the project area is entitled to continue to exercise littoral rights possessed prior to the commencement of the erosion reAttachment E
Copy of Texas Occupations Code §1903.151

SUBCHAPTER D. IRRIGATOR ADVISORY COUNCIL

Sec. 1903.151. COUNCIL MEMBERSHIP.

- (a) The Irrigator Advisory Council consists of nine members appointed by the commission as follows:
- (1) six members who are irrigators, residents of this state, experienced in the irrigation business, and familiar with irrigation methods and techniques; and
 - (2) three public members.
- (b) Appointments to the council shall be made without regard to the race, creed, sex, religion, or national origin of the appointee.

Added by Acts 2001, 77th Leg., ch. 1421, Sec. 4, eff. June 1, 2003. Amended by Acts 2003, 78th Leg., ch. 1276, Sec. 14A.438(a), eff. Sept. 1, 2003.

Attachment F
Draft Resolution

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



A RESOLUTION Appointing new members to the Irrigator Advisory Council (Council) at the Texas Commission on Environmental Quality and extending the Council until February 1, 2021. TCEQ Docket No. 2014-0954-RES Project No. 2014-018-RES-NR

WHEREAS, Section 5.107 of the Texas Water Code provides the Texas Commission on Environmental Quality (TCEQ) with the authority to create and consult with the Council; and

WHEREAS, the Regular Session of the 73rd Legislature (1993) adopted Senate Bill 383, subsequently codified as Chapter 2110 of the Texas Government Code; and

WHEREAS, Commission advisory committees are subject to the Commission's rules regarding such committees pursuant to 30 Texas Administrative Code, Chapter 5. The Council's sole duty is to advise the Commission. The Council has no executive or administrative powers with respect to the operation of the Commission, and all such powers and duties rest solely with the Commission; and

WHEREAS, the Commission issued and adopted a resolution on October 21, 2010 continuing the existence of the Council to February 1, 2017; and

WHEREAS, the terms of the following Council members will expire on February 1, 2015: Karen Guz, Nora Mullarkey, and Rusty Tucker; and

WHEREAS, the Commission finds that there is need to continue the existence of the Council until February 1, 2021.

NOW, THEREFORE BE IT RESOLVED BY THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY, that the following persons be appointed to fill the vacancies on the Irrigator Advisory Council, with their terms to expire accordingly:

<u>Brooke Furrh</u>, whose term shall be effective February 1, 2015 for a six-year term to expire February 1, 2021; and

<u>Philip Hathaway</u>, whose term shall be effective February 1, 2015 for a six-year term to expire February 1, 2021; and

<u>Gary Miles</u>, whose term shall be effective February 1, 2015 for a six-year term to expire February 1, 2021; and

BE IT RESOLVED FURTHER, that the Commission has established the Irrigator Advisory Council, which will continue in existence until February 1, 2021. The Irrigator Advisory Council shall continue to function through the Field Operations Program Support Section to advise the Commission on matters related to landscape irrigation.

Issue Date:

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

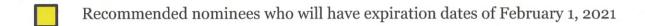
Bryan W. Shaw, Ph.D., P.E., Chairman

Attachment G Map

TCEQ REGIONAL MAP OF IAC CURRENT MEMBERS AND RECOMMENDED NOMINEES

Geography is one characteristic when determining the composition of the IAC

-	Current	Members	through	February	1,	2015
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TCEQ Region	Current Member / Recommended Nominee		
1	Brooke Furrh, Amarillo, TX (No additional nominees)		
2	Two nominees		
3	No nominations received		
4	Paul Ward, Grapevine,TX Marsha Carson, Ft. Worth, TX		
4	Gary Miles, Plano, TX (public member) (14 additional nominees)		
5	Rusty Tucker, Longview, TX (1 nominee)		
6	David Kania, El Paso, TX (No nominations received)		
7	No nominations received		
8	Toni Fox, San Angelo, TX (No nominations received)		
9	Philip Hathaway, Bryan, TX (One additional nominee)		
10	No nominations received		
11	Nora Mullarkey, Austin, TX (10 nominees)		
12	Mark Froehlich, P.E. Houston, TX Jay Hartley, Cypress, TX (5 nominees)		
13	Karen Guz, San Antonio, TX (Two nominees)		
14	1 nominee (public member)		
15	No nominations received		
16	No nominations received		

