



December 2016
SFR-72/16

Annual Report of Nonfinancial Data

Fiscal Year Ended August 31, 2016

Annual Report of Nonfinancial Data

Fiscal Year Ended August 31, 2016

Prepared by
Chief Financial Officer Division

SFR-072/16
December 2016

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Bryan W. Shaw, Ph.D., P.E., *Chairman*
Toby Baker, *Commissioner*
Jon Niemann, *Commissioner*

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

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Bryan W. Shaw, Ph.D., P.E., *Chairman*
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Richard A. Hyde, P.E., *Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

The Honorable Greg Abbott, Governor
Ursula Parks, Director, Legislative Budget Board
Lisa Collier, First Assistant State Auditor

Ladies and Gentleman:

We are pleased to submit the Texas Commission on Environmental Quality's *Annual Report of Nonfinancial Data* for the fiscal year ended August 31, 2016, in compliance with the TEX. GOV'T CODE ANN. § 2101.0115 and in accordance with the instructions for completing the *Annual Report of Nonfinancial Data*.

The accompanying report has not been audited and is considered to be independent of the agency's *Annual Financial Report*.

If you have any questions, please contact Ms. Liz Day, Chief Financial Officer, at (512) 239-0299.

Sincerely,

A handwritten signature in black ink, appearing to read "Richard A. Hyde".

Richard A. Hyde, P.E.
Executive Director

SECTION I

TCEQ AGENCY-SPECIFIC

INFORMATION

-UNAUDITED-

SCHEDULE OF SPACE OCCUPIED**Fiscal Year Ended August 31, 2016**

Location	Address	Name of Lessor	Lease No.	Type
STATE OWNED:				
Austin	12100 Park 35 Circle (Bldg. A)			Office
Austin	12124 Park 35 Circle (Bldg. B/C)			Office
Austin	12118 Park 35 Circle (Bldg. D/E)			Office
Corpus Christi	6300 Ocean Drive, Suite 1200			Office
Houston	5425 Polk Ave, Suite H			Office
El Paso	401 E. Franklin Ave., Suite 560			Office
NON-STATE OWNED:				
Abilene	1977 Industrial Blvd	PAK Harris Enterprises LTD	1110	Office
Amarillo	3918 Canyon Drive	Johnnie Shannon	20116	Office
Austin	12015 Park 35 Circle (Bldg. F)	The Colonnade Office Center	7689	Office
Austin	1700 Hydro Lane	Hart-Hejl Dev	4793	Access RD/Storage
Austin	13107 Dessau Road	Storage Town USA	10460	Storage
Beaumont	3870 Eastex Frwy., Suite 110	William E Wilson	7089	Office
Beaumont	2615 Calder St	Bar C Ranch		Storage
Dallas/Fort Worth	2309 Gravel Riverside Tech Center	Riverbend Complex LLC	10462	Office
Eagle Pass	1152 Ferry Street	Brown Family Trust	9058	Office
Harlingen	1804 W. Jefferson	Jefferson Road Property Investments LLC	9867	Office
Sugar Land Lab	12553 W Airport Cr	Griffin Partners Commerce Center, LP	14965	Lab
Houston Boat Storage	5144 Sam Houston Parkway North	Stephen Dennis Fallin	20507	Boat Storage
Laredo	707 Calton Rd.	TRE Ventuno LLC	10626	Office
Lubbock	5012 50th Street, Suite 100	GKW Properties	10767	Office
Midland	9900 W Interstate 20 Ste 100	KW-AFM Properties LLC	20301	Office/Lab/Storage
San Angelo	622 S. Oakes St.	City of San Angelo	9918	Office
San Angelo	5973 Knickerbocker	Red Bluff Storage		Storage
San Antonio	14250 Judson Road	Naomi LP	1402	Office
Stephenville	580-D Lingleville Rd. Ste D	Rick Hale	1622	Office
Tyler	2916 Teague Drive	Jack F Paul Real Estate LLC	9232	Office
Waco	6801 Sanger Avenue, Suite 2500	Rydell Sanger, LLC	6231	Office
Webster	17041 El Camino Real	El Camino LLC	10780	Office

TOTAL

-UNAUDITED-

Usable Square		Rental Cost Per		Annual
Feet	FTEs	Square Foot	Month	Cost
165,720	587	N/A - State-Owned Property		
117,762	424	N/A - State-Owned Property		
93,627	282	N/A - State-Owned Property		
11,164	52	N/A - State-Owned Property		
41,732	201	N/A - State-Owned Property		
7,124	21	N/A - State-Owned Property		
8,805	21	1.0656	\$ 9,382.92	\$ 112,595.04
7,475	27	0.8040	5,989.78	71,877.36
167,110	646	1.4475	241,914.28	2,902,971.36
10,964		0.2884	3,193.88	38,326.56
2,000		0.6000	1,199.33	14,391.96
15,274	63	1.4217	21,719.75	\$260,637.00
2,160		0.5208	1,125.00	13,500.00
26,084	97	0.7892	20,584.62	247,015.44
1,500	2	0.7192	1,078.85	12,946.20
12,109	34	1.2017	14,546.86	174,562.32
14,965	20	1.3100	19,632.70	235,592.40
3,212		1.3900	4,464.68	53,576.16
5,171	16	1.6730	8,715.21	104,582.52
6,848	19	0.9200	6,302.40	75,628.80
8,882	19	0.9500	8,439.74	101,276.89
7,946	18	0.9908	7,873.16	94,477.92
330		0.4848	160.00	1,920.00
17,020	67	1.6750	28,505.95	342,071.40
2,135	8	1.1170	2,384.43	28,613.16
15,640	52	0.8417	12,817.94	153,815.28
13,225	32	0.8553	12,243.39	146,920.68
1,871	8	1.2866	2,407.35	28,888.20
	<u>2716</u>		<u>\$ 434,682</u>	<u>\$ 5,216,186.65</u>

**PROFESSIONAL/CONSULTING FEES AND LEGAL SERVICE FEE
For the Fiscal Year Ended AUGUST 31 2016**

<u>PAYEE</u>	<u>AMOUNT</u>	<u>PURPOSE</u>
360 TRAINING COM INC	\$ 209.00	EDUCATIONAL/TRAINING SERVICES
AD ENVIRONMENTAL SERVICES LLC	72,248.37	ARCHITECTURAL/ENGINEERING SERVICES
AECOM TECHNICAL SERVICES	5,009,279.81	ARCHITECTURAL/ENGINEERING SERVICES
AGILENT TECHNOLOGIES INC	5,420.00	EDUCATIONAL/TRAINING SERVICES
AGS SCIENTIFIC INC	1,800.00	EDUCATIONAL/TRAINING SERVICES
AMEC FOSTER WHEELER ENVIRONMENT & INFRASTRUCTURE	872,704.54	OTHER PROFESSIONAL SERVICES
AMERICAN SAFETY COUNCIL INC	156.00	EDUCATIONAL/TRAINING SERVICES
AMERICAN SOCIETY OF CIVIL ENGINEERS	398.00	EDUCATIONAL/TRAINING SERVICES
AMERICAN WATER WORKS ASSOCIATION	525.00	EDUCATIONAL/TRAINING SERVICES
AMERICAN WATER WORKS ASSOCIATION TEXAS	147,572.48	OTHER PROFESSIONAL SERVICES
ANALYTIK JENA US	17,100.00	EDUCATIONAL/TRAINING SERVICES
ANTEA USA INC	3,608,296.86	ARCHITECTURAL/ENGINEERING SERVICES
APPLIED WEATHER ASSOCIATES LLC	386,564.41	OTHER PROFESSIONAL SERVICES
AQUARIS IT DBA FIREBOX TRAINING	2,090.50	EDUCATIONAL/TRAINING SERVICES
ARMA INTERNATIONAL	1,449.00	EDUCATIONAL/TRAINING SERVICES
ARTS + LABOR	76,907.57	OTHER PROFESSIONAL SERVICES
ASCE - AMERICAN SOCIETY OF CIVIL ENGINEERS	299.00	EDUCATIONAL/TRAINING SERVICES
ASSN OF STATE DAM SAFETY OFFICIALS	650.00	EDUCATIONAL/TRAINING SERVICES
ASSOCIATION OF CERTIFIED FRAUD EXAMINERS	745.00	EDUCATIONAL/TRAINING SERVICES
ATC GROUP SERVICES LLC	345,524.36	ARCHITECTURAL/ENGINEERING SERVICES
ATKINS NORTH AMERICA INC	485,450.00	OTHER PROFESSIONAL SERVICES
ATMOSPHERIC AND ENVIRONMENTAL RESEARCH INC	559,796.92	OTHER PROFESSIONAL SERVICES
AUSTIN CULLIGAN	1,566,415.35	OTHER PROFESSIONAL SERVICES
BANSAR TECHNOLOGIES INC	817,488.90	INFORMATION TECHNOLOGY SERVICES
BEVERLY A CHIODO PHD	1,000.00	EDUCATIONAL/TRAINING SERVICES
BURNS & MCDONNELL ENGINEERING COMPANY INC	40,400.00	OTHER PROFESSIONAL SERVICES
C & T INFORMATION TECHNOLOGY CONSULTING INC	606,193.00	INFORMATION TECHNOLOGY SERVICES
CB & I ENVIRONMENTAL & INFRASTRUCTURE INC	2,564,797.85	ARCHITECTURAL/ENGINEERING SERVICES
CB & I GOVERNMENT SOLUTIONS INC	664,994.01	OTHER PROFESSIONAL SERVICES
CFCS LP (DBA CLEAR FORK CONSULTING SERVICES)	28,282.88	OTHER PROFESSIONAL SERVICES
CGI TECHNOLOGIES AND SOLUTIONS INC	148,545.36	INFORMATION TECHNOLOGY SERVICES
CITY OF AUSTIN-GRANTS ACCOUNTING	205,644.93	OTHER PROFESSIONAL SERVICES
CITY OF DALLAS	683,096.65	OTHER PROFESSIONAL SERVICES
CITY OF EL PASO	256,846.11	OTHER PROFESSIONAL SERVICES
CITY OF FORT WORTH	318,409.60	OTHER PROFESSIONAL SERVICES
CITY OF HOUSTON	882,562.93	OTHER PROFESSIONAL SERVICES
CITY OF SAN ANTONIO	72,735.09	OTHER PROFESSIONAL SERVICES
CMP MANAGEMENT INC	3,715.00	EDUCATIONAL/TRAINING SERVICES
CODING INSTITUTE LLC	169.00	EDUCATIONAL/TRAINING SERVICES
COLLEGE OF THE MAINLAND	36,816.00	EDUCATIONAL/TRAINING SERVICES
COMEDY DRIVING INC	25.00	EDUCATIONAL/TRAINING SERVICES
COMPLIANCE SOLUTIONS OCCUPATIONAL TRAINERS INC	238.00	EDUCATIONAL/TRAINING SERVICES
CONFERENCES AND SEMINARS	279.95	EDUCATIONAL/TRAINING SERVICES
COURSERA INC	49.00	EDUCATIONAL/TRAINING SERVICES
CPE247 COM LLC	39.99	EDUCATIONAL/TRAINING SERVICES
CRITICAL WATCH	2,500.00	OTHER PROFESSIONAL SERVICES
D & H UNITED FUELING SOLUTIONS	39,179.15	OTHER PROFESSIONAL SERVICES
D AND H PETROLEUM AND ENVIROMENTAL SVCS E 1	16,562.34	OTHER PROFESSIONAL SERVICES
DANIEL B STEPHENS	1,708,587.36	ARCHITECTURAL/ENGINEERING SERVICES
DANIEL B STEPHENS & ASSOC INC	46,491.99	OTHER PROFESSIONAL SERVICES
DARLA CLOUD	279.00	EDUCATIONAL/TRAINING SERVICES
DEER OAKS EAP SERVICES LLC	40,012.16	OTHER PROFESSIONAL SERVICES
DEFENSIVE DRIVING DOT COM	50.00	EDUCATIONAL/TRAINING SERVICES
DEPARTMENT OF STATE HEALTH SERVICES	5,793.64	OTHER PROFESSIONAL SERVICES
DESERT RESEARCH INSTITUTE	5,062.32	EDUCATIONAL/TRAINING SERVICES
DIOS DADO ENVIRONMENTAL LTD	252,258.90	OTHER PROFESSIONAL SERVICES
E E & G INC	222,310.64	OTHER PROFESSIONAL SERVICES
EA ENGINEERING SCIENCE AND TECHNOLOGY	670,695.43	ARCHITECTURAL/ENGINEERING SERVICES
EAGLE PASS ISD	16,000.01	OTHER PROFESSIONAL SERVICES
EASTERN RESEARCH GROUP INC	1,476.50	OTHER PROFESSIONAL SERVICES
EE&G	473,995.08	OTHER PROFESSIONAL SERVICES
EM2 MANAGEMENT SOLUTIONS INC	25,000.00	EDUCATIONAL/TRAINING SERVICES

**PROFESSIONAL/CONSULTING FEES AND LEGAL SERVICE FEE
For the Fiscal Year Ended AUGUST 31 2016**

<u>PAYEE</u>	<u>AMOUNT</u>	<u>PURPOSE</u>
EMERALD ENVIRONMENTAL SERVICES LTD	\$ 232,785.00	OTHER PROFESSIONAL SERVICES
EMPLOYEES RETIREMENT SYSTEM	132,000.00	OTHER PROFESSIONAL SERVICES
ENFOLD SYSTEMS INC	60,070.00	INFORMATION TECHNOLOGY SERVICES
ENFOTECH AND CONSULTING INC	170,298.00	INFORMATION TECHNOLOGY SERVICES
ENGELMANN LAND SERVICES LLC	216,480.00	OTHER PROFESSIONAL SERVICES
ENPROTEC INC/HIBBS AND TODD INC	1,346,137.37	ARCHITECTURAL/ENGINEERING SERVICES
ENPROTEC/HIBBS & TODD INC	130,908.58	OTHER PROFESSIONAL SERVICES
ENSAFE INC	199,314.97	OTHER PROFESSIONAL SERVICES
ENVIRONMENTAL PROTECTION AGENCY	779,129.52	INFORMATION TECHNOLOGY SERVICES
ENVIRONMENTAL RESEARCH & EDUCATION FOUNDATION	1,752.60	EDUCATIONAL/TRAINING SERVICES
ENVIRONMENTAL SYSTEMS RESEARCH INSTITUTE INC	3,870.00	EDUCATIONAL/TRAINING SERVICES
ENVIRONMENTAL TEAM RESOURCES LLC	6,800.00	EDUCATIONAL/TRAINING SERVICES
ERG	450,106.00	OTHER PROFESSIONAL SERVICES
ESI INTERNATIONAL INC	62,064.05	EDUCATIONAL/TRAINING SERVICES
EXECUTIVE INFORMATION SYSTEMS LLC	6,468.00	EDUCATIONAL/TRAINING SERVICES
FLASHBACK DATA LLC	950.00	CONSULTANT SERVICES-COMPUTER
FLUKE ELECTRONICS	7,020.00	EDUCATIONAL/TRAINING SERVICES
FORESTER MEDIA INC	936.00	EDUCATIONAL/TRAINING SERVICES
FRANKLIN COVEY CLIENT SALES INC	12,769.38	EDUCATIONAL/TRAINING SERVICES
FRED PRYOR SEMINARS CAREER TRACK	656.95	EDUCATIONAL/TRAINING SERVICES
GALVESTON BAY FOUNDATION	49,606.46	OTHER PROFESSIONAL SERVICES
GALVESTON COUNTY HEALTH DISTRICT	97,183.60	OTHER PROFESSIONAL SERVICES
GARTNER INC	90,000.00	INFORMATION TECHNOLOGY SERVICES
GEO STRATA-INTERA LLC	217,300.72	OTHER PROFESSIONAL SERVICES
GEOSTRATA ENVIRONMENTAL CONSULTANTS INC	547,527.33	OTHER PROFESSIONAL SERVICES
GETDEFENSIVE COM	100.00	EDUCATIONAL/TRAINING SERVICES
GLADYS PORTER ZOO	477,000.00	OTHER PROFESSIONAL SERVICES
GLEIM PUBLICATIONS INC	849.00	EDUCATIONAL/TRAINING SERVICES
GRADCO LLC DBA GRADIENT	435,135.10	OTHER PROFESSIONAL SERVICES
GRIMES & ASSOCIATES CONSULTING ENGINEERS	522,096.16	ARCHITECTURAL/ENGINEERING SERVICES
HEAT VISION	879.00	EDUCATIONAL/TRAINING SERVICES
HOME TEAM SERVICES LLC DBA GLOBAL NETWATCH	2,277.72	INFORMATION TECHNOLOGY SERVICES
HORIZONS SOUTHWEST MANAGEMENT LP	6,382.00	EDUCATIONAL/TRAINING SERVICES
HOWARD COLLEGE	266.00	EDUCATIONAL/TRAINING SERVICES
I DRIVE SAFELY	175.00	EDUCATIONAL/TRAINING SERVICES
INCONTROL TECHNOLOGIES INC	1,212,704.64	ARCHITECTURAL/ENGINEERING SERVICES
INFORMATION NETWORK INTERNATIONAL INC	156,600.00	INFORMATION TECHNOLOGY SERVICES
INFORMATION SYSTEMS AUDIT & CONTROL ASSOCIATION	370.00	EDUCATIONAL/TRAINING SERVICES
IPSO FACTO CONSULTING INC	339,654.81	INFORMATION TECHNOLOGY SERVICES
JET SOFTWARE SOLUTIONS INC	2,293,117.00	INFORMATION TECHNOLOGY SERVICES
JOHN OCKELS	828.00	EDUCATIONAL/TRAINING SERVICES
KLEINFELDER CENTRAL INC	9,496.07	OTHER PROFESSIONAL SERVICES
KLEINFELDER INC	14,860.00	OTHER PROFESSIONAL SERVICES
KOOS & ASSOCIATES INC	55,295.68	OTHER PROFESSIONAL SERVICES
LEAK SURVEYS INC	77,746.73	OTHER PROFESSIONAL SERVICES
LEITA HART-FANTA CPA	300.00	EDUCATIONAL/TRAINING SERVICES
LINEBARGER GOGGAN BLAIR SAMPSON LLP	108,274.38	FINANCIAL AND ACCOUNTING SERVICES
LION TECHNOLOGY INC	977.00	EDUCATIONAL/TRAINING SERVICES
LORMAN BUSINESS CENTER INC	175.20	EDUCATIONAL/TRAINING SERVICES
LUMENBRITE TRAINING	1,295.00	EDUCATIONAL/TRAINING SERVICES
LYNDA COM INC	10,000.00	EDUCATIONAL/TRAINING SERVICES
MACSTAT CONSULTING LTD	5,000.00	EDUCATIONAL/TRAINING SERVICES
MCLANE GROUP	324,211.00	INFORMATION TECHNOLOGY SERVICES
METEOSTAR A DIVISION OF SUTRON CORPORATION	49,468.00	OTHER PROFESSIONAL SERVICES
MICROASSIST INC	38,155.00	EDUCATIONAL/TRAINING SERVICES
MIDWEST GEOSCIENCES GROUP	748.00	EDUCATIONAL/TRAINING SERVICES
MILLER ENGINEERS INC DBA SOUDER MILLER & ASSOC	309,021.41	OTHER PROFESSIONAL SERVICES
MYERS AND STAUFFER LC	2,000.00	INFORMATION TECHNOLOGY SERVICES
NATIONAL ECONOMIC RESEARCH ASSOCIATES INC	147,592.50	OTHER PROFESSIONAL SERVICES
NATIONAL PARK SERVICE-LYNDON B JOHNSON NHP	25,458.42	OTHER PROFESSIONAL SERVICES
NATIONAL SEMINARS GROUP (A DIVISION OF ROCKHURST	150.00	EDUCATIONAL/TRAINING SERVICES
NEIL S GRIGG PE	11,277.13	OTHER PROFESSIONAL SERVICES

**PROFESSIONAL/CONSULTING FEES AND LEGAL SERVICE FEE
For the Fiscal Year Ended AUGUST 31 2016**

<u>PAYEE</u>	<u>AMOUNT</u>	<u>PURPOSE</u>
NEW HORIZONS COMPUTER LEARNING CENTERS OF AUSTIN	\$ 10,681.00	EDUCATIONAL/TRAINING SERVICES
NIELSEN GROUND-WATER SCIENCE INC	2,725.00	EDUCATIONAL/TRAINING SERVICES
NORTH AMERICAN COMMUNICATIONS RESOURCE INC	14,442.00	CONSULTANT SERVICES-COMPUTER
NORTHWEST ENVIRONMENTAL TRAINING CENTER	445.00	EDUCATIONAL/TRAINING SERVICES
NXT TEAM INC	2,200.00	EDUCATIONAL/TRAINING SERVICES
OFFICE OF ATTORNEY GENERAL	226,720.42	OTHER PROFESSIONAL SERVICES
OMEGA PROJECT SOLUTIONS INC	10,800.00	INFORMATION TECHNOLOGY SERVICES
ONLINE CONSULTING INC DBA ONLC TRAINING CENTERS	2,220.55	EDUCATIONAL/TRAINING SERVICES
ORACLE AMERICA INC	46,229.50	EDUCATIONAL/TRAINING SERVICES
ORSAT L L C	413,640.00	OTHER PROFESSIONAL SERVICES
PACOTECH INC	3,027,925.58	OTHER PROFESSIONAL SERVICES
PARSONS TRANSPORTATION GROUP INC	120,602.64	OTHER PROFESSIONAL SERVICES
PATRICK KEEL	1,700.00	OTHER PROFESSIONAL SERVICES
PHILOTECHNICS LTD	767,713.13	OTHER PROFESSIONAL SERVICES
PRECISION MICROGRAPHICS AND IMAGING INC	7,547.46	OTHER PROFESSIONAL SERVICES
PROGRESSIVE ENVIRONMENTAL SERVICES INC	796,314.54	OTHER PROFESSIONAL SERVICES
PROVIDENCE ENGINEERING AND ENVIRONMENTAL GROUP LLC	5,773.75	OTHER PROFESSIONAL SERVICES
Q SAFETY CONSULTANTS LLC	1,500.00	EDUCATIONAL/TRAINING SERVICES
QUANTUM ENVIRONMENTAL CONSULTANTS INC	90,143.44	OTHER PROFESSIONAL SERVICES
RAMBOLL ENVIRON US CORPORATION	482,239.65	OTHER PROFESSIONAL SERVICES
RANGER ENVIRONMENTAL SERVICES INC	717,677.78	ARCHITECTURAL/ENGINEERING SERVICES
REDVECTOR COM LLC	23,725.00	EDUCATIONAL/TRAINING SERVICES
REPRINTS DESK INC	1,379.39	OTHER PROFESSIONAL SERVICES
SAFETY UNLIMITED INC	39.00	EDUCATIONAL/TRAINING SERVICES
SAN ANTONIO METROPOLITAN HEALTH DISTRICT	113,928.44	OTHER PROFESSIONAL SERVICES
SAS INSTITUTE INC	1,100.00	EDUCATIONAL/TRAINING SERVICES
SEA TURTLE INC.	210,000.00	OTHER PROFESSIONAL SERVICES
SCS ENVIRONMENTAL CONSULTANTS INC	8,032.38	OTHER PROFESSIONAL SERVICES
SENTARI TECHNOLOGIES INC	10,516.00	INFORMATION TECHNOLOGY SERVICES
SHAREPOINT EXPERTS INC	5,466.50	EDUCATIONAL/TRAINING SERVICES
SHAW ENVIRONMENTAL INC	34,743.75	ARCHITECTURAL/ENGINEERING SERVICES
SHEPHERD TECHNICAL SERVICES	124,295.00	OTHER PROFESSIONAL SERVICES
SHI GOVERNMENT SOLUTIONS INC	30,655.16	EDUCATIONAL/TRAINING SERVICES
SIMS & ASSOCIATES WEST INC	101,270.00	OTHER PROFESSIONAL SERVICES
SKILLSOFT CORPORATION	23,084.70	EDUCATIONAL/TRAINING SERVICES
SLA ENVIRONMENTAL SERVICES LTD	30,893.41	OTHER PROFESSIONAL SERVICES
SOCIETY OF TOXICOLOGY	75.00	EDUCATIONAL/TRAINING SERVICES
SOUTHERN ENVIRONMENTAL ENFORCEMENT NETWORK	8,560.00	EDUCATIONAL/TRAINING SERVICES
STATE AUDITOR'S OFFICE	429.00	EDUCATIONAL/TRAINING SERVICES
STATE BAR OF TEXAS	1,265.00	EDUCATIONAL/TRAINING SERVICES
STATISTICS COM	449.00	EDUCATIONAL/TRAINING SERVICES
SUNCOAST LEARNING SYSTEMS INC	470.00	EDUCATIONAL/TRAINING SERVICES
SUTRON CORPORATION	238,843.62	OTHER PROFESSIONAL SERVICES
SYSTEMS EVOLUTION INC	112,080.00	INFORMATION TECHNOLOGY SERVICES
TALON HYDRAULICS	39,148.34	OTHER PROFESSIONAL SERVICES
TALON LPE LTD	2,983,512.91	ARCHITECTURAL/ENGINEERING SERVICES
TECHNICAL MONITORING SERVICES INC	223,314.00	OTHER PROFESSIONAL SERVICES
TELEDYNE INSTRUMENTS INC	7,186.00	EDUCATIONAL/TRAINING SERVICES
TERA	29,336.50	OTHER PROFESSIONAL SERVICES
TERRA-SOLVE INC	21,923.00	OTHER PROFESSIONAL SERVICES
TEXAS A&M ENGINEERING EXTENSION SERVICE	325,833.00	EDUCATIONAL/TRAINING SERVICES
TEXAS A&M UNIVERSITY	145,731.00	OTHER PROFESSIONAL SERVICES
TEXAS COMPTROLLER OF PUBLIC ACCOUNTS	225.00	EDUCATIONAL/TRAINING SERVICES
TEXAS COMPTROLLER OF PUBLIC ACCOUNTS	105,899.90	OTHER PROFESSIONAL SERVICES
TEXAS DEPARTMENT OF INFORMATION RESOURCES	11,929,591.09	COMPUTER SERVICES-STATEWIDE TECH. CENTER
TEXAS DEPARTMENT OF PUBLIC SAFETY	4,370.00	OTHER PROFESSIONAL SERVICES
TEXAS DEPT OF INFORMATION RESOURCES	93,405.00	COMPUTER SERVICES-STATEWIDE TECH. CENTER
TEXAS ENVIRONMENTAL TRAINING & COMPLIANCE LLC	390.00	EDUCATIONAL/TRAINING SERVICES
TEXAS PARKS & WILDLIFE DEPARTMENT	229,338.00	OTHER PROFESSIONAL SERVICES
TEXAS RURAL WATER ASSOCIATION	1,375,338.34	OTHER PROFESSIONAL SERVICES
TEXAS TREASURY	17,674.38	FINANCIAL AND ACCOUNTING SERVICES
TEXAS WORKFORCE COMMISSION	44,930.00	EDUCATIONAL/TRAINING SERVICES

PROFESSIONAL/CONSULTING FEES AND LEGAL SERVICE FEE
For the Fiscal Year Ended AUGUST 31 2016

<u>PAYEE</u>	<u>AMOUNT</u>	<u>PURPOSE</u>
THE NELAC INSTITUTE	\$ 645.00	EDUCATIONAL/TRAINING SERVICES
THE SPEARHEAD GROUP INC	388,971.50	INFORMATION TECHNOLOGY SERVICES
THE TEXAS CONFERENCE FOR WOMEN	310.00	EDUCATIONAL/TRAINING SERVICES
THERMO ELECTRON NORTH AMERICA LLC	9,129.00	EDUCATIONAL/TRAINING SERVICES
THOMSON REUTERS (TAX & ACCOUNTING) INC	96.00	EDUCATIONAL/TRAINING SERVICES
TIBH INDUSTRIES INC - TEMPS	0.00	OTHER PROFESSIONAL SERVICES
TLI SOLUTIONS INC	145,163.12	OTHER PROFESSIONAL SERVICES
TRADEMARK MEDIA	680.00	INFORMATION TECHNOLOGY SERVICES
TRANSF TO ARANSUS COUNTY NAVIGATION DISTRICT	768,819.22	OTHER PROFESSIONAL SERVICES
TUERFF-DAVIS ENVIROMEDIA INC	205,926.79	OTHER PROFESSIONAL SERVICES
TURTLE ISLAND RESTORATION NETWORK	50,781.00	OTHER PROFESSIONAL SERVICES
UNITED STATES GEOLOGICAL SURVEY	470,601.44	OTHER PROFESSIONAL SERVICES
UNIVERSITY OF TEXAS AT AUSTIN	243,674.00	OTHER PROFESSIONAL SERVICES
UNIVERSITY OF TEXAS HEALTH SERVICES	479,033.00	MEDICAL SERVICES
USDA-NFC-FMMI COD COLLECTIONS	100,000.00	OTHER PROFESSIONAL SERVICES
USER INTERFACE ENGINEERING	816.00	EDUCATIONAL/TRAINING SERVICES
UT - AUSTIN SCHOOL OF SOCIAL WORK	3,325.00	OTHER PROFESSIONAL SERVICES
UT HEALTH CENTER AT TYLER	20,887.00	MEDICAL SERVICES
UXO PRO INC	7,882.50	OTHER PROFESSIONAL SERVICES
WATEREUSE RESEARCH FOUNDATION	118.00	EDUCATIONAL/TRAINING SERVICES
WEST TEXAS A & M UNIVERSITY	62,771.46	INFORMATION TECHNOLOGY SERVICES
WESTON SOLUTION INC	1,112,360.90	ARCHITECTURAL/ENGINEERING SERVICES
WESTON SOLUTIONS INC	898,731.44	OTHER PROFESSIONAL SERVICES
WETLAND TRAINING INSTITUTE	450.00	EDUCATIONAL/TRAINING SERVICES
WILKINS GROUP INC	2,952.14	INFORMATION TECHNOLOGY SERVICES
X8ENVIRONMENTAL INC	707,873.99	ARCHITECTURAL/ENGINEERING SERVICES
TOTAL PROFESSIONAL AND CONSULTING FEES	\$ 66,571,943.17	
LEGAL SERVICE FEES		
STATE OFFICE OF ADMINISTRATIVE HEARINGS	421,550.89	
SOMACH SIMMONS & DUNN	1,070,980.13	
TOTAL LEGAL SERVICE FEES	\$ 1,492,531.02	
TOTAL PROFESSIONAL CONSULTING AND LEGAL SERVICES		
FEES REPORTED ON ANNUAL FINANCIAL REPORT	\$ 68,064,474.19	

-UNAUDITED-

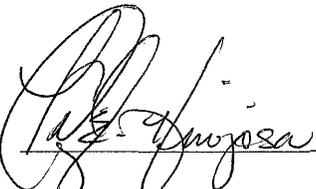
SCHEDULE OF ITEMIZED PURCHASES (PROPRIETARY PURCHASES)
Fiscal Year Ended August 31, 2016

Vendor Name	Amount	Purpose	Justification
FLIR SYSTEMS INC.	\$ 701,240.00	Thermal Imaging Cameras	To buy another brand would add an additional training burden on the Agency, and the device would not meet established technical needs.
HYDROTECH ZS CONSULTING	\$ 7,366.00	NX10 Tablet	This was purchased for use with AG Leader software. AG Leader only works with two tablets and the other tablet available does not communicate with the Hydro, HACH and YSI equipment of TCEQ.
AGILENT TECHNOLOGIES	\$ 33,222.66	Gas Chromatograph	Extensive testing would be required to change equipment or components and could take years to complete.
SIMBA INDUSTRIES	\$ 16,368.81	Fittings	Extensive testing would be required to change equipment or components and could take years to complete.
ENTECH INSTRUMENTS	\$ 39,738.09	Autosampler, Canister Cleaning Equipment and Parts	Extensive testing would be required to change equipment or components and could take years to complete.
TELEDYNE INSTRUMENTS	\$ 482,453.40	Analyzers	Extensive testing would be required to change equipment or components and could take years to complete.
ALL BUSINESS MACHINES	\$ 53,469.01	Software and Hardware Maintenance	Other vendors do not provide the proprietary Remote Advisor-Assist/Report/Alert real-time remote troubleshooting and diagnostics tool and software upgrades.

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HUB STRATEGIC PLAN PROGRESS REPORT
For the Year Ended August 31, 2016

Goal = Strategic Plan HUB Goal	Actual for FY 2015	Actual for FY 2016	Goal for FY 2017
Actual = % Spent with HUBs from HUB Report			
Heavy Construction other than building contracts	N/A	N/A	N/A
Building construction, including general contractors and operative builders contracts	N/A	N/A	N/A
Special trade construction contracts	N/A	N/A	N/A
Professional services contracts	12.39%	14.02%	23.7%
Other services contracts	35.02%	38.91%	26.0%
Commodities contracts	41.99%	36.28%	21.1%

Prepared by:  _____
 Printed Name: Laura Cagle-Hinojosa
 Phone Number: (512) 239-1293

Approved:  _____
 Printed Name: John Racanelli
 Phone Number: (512) 239- 6866

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APPROPRIATION ITEM TRANSFER SCHEDULE
Fiscal Year Ended August 31, 2016

Item of Appropriation (Strategies)

	Transfers In	Transfers Out	Net Transfers
A. Goal: Assessment, Planning and Permitting			
Strategies:			
A.1.1. 13034 Air Quality Assessment and Planning	\$ 1,922,401.00	\$ (1,448,282.57)	\$ 474,118.43
A.1.2. 13035 Water Assessment and Planning	536,498.67	(108,362.67)	428,136.00
A.1.3. 13036 Waste Assessment and Planning		(50,000.00)	(50,000.00)
A.2.1. 13031 Air Quality Permitting	120,242.00	(492,553.93)	(372,311.93)
A.2.2. 13032 Water Resource Permitting	113,448.00	(934,961.00)	(821,513.00)
A.2.3. 13033 Waste Management and Permitting	0.00	(278,397.57)	(278,397.57)
A.2.4. 13043 Occupational Licensing			0.00
A.3.1. 13038 Low-Level Radioactive Waste		0.00	0.00
Total Goal A: Assessment, Planning and Permitting	\$ 2,692,589.67	\$ (3,312,557.74)	\$ (619,968.07)
B. Goal: Drinking Water & Water Utilities			
Strategies:			
B.1.1. 13039 Safe Drinking Water	\$ 348,122.64	\$ (187,358.64)	\$ 160,764.00
B.1.2. 13040 Water Utilities Oversight	0.00	225,567.18	225,567.18
Total Goal B: Drinking Water & Water Utilities	\$ 348,122.64	\$ 38,208.54	\$ 386,331.18
C. Goal: Enforcement and Compliance			
Strategies:			
C.1.1. 13041 Field Inspections and Complaints	\$ 545,088.37	\$ (60,798.76)	\$ 484,289.61
C.1.2. 13042 Enforcement and Compliance Support	301,404.92	(257,691.67)	43,713.25
C.1.3. 13037 Pollution Prevention Recycling	433,667.00	(26,802.00)	406,865.00
Total Goal C: Enforcement and Compliance	\$ 1,280,160.29	\$ (345,292.43)	\$ 934,867.86
D. Goal: Pollution Cleanup			
Strategies:			
D.1.1. 13044 Storage Tank Admin & Cleanup	\$	\$ (202,829.00)	\$ (202,829.00)
D.1.2. 13046 Hazardous Materials Cleanup	264,669.62	(339,699.07)	(75,029.45)
Total Goal D: Pollution Cleanup	\$ 264,669.62	\$ (542,528.07)	\$ (277,858.45)
E. Goal: River Compact Commission			
Strategies:			
E.1.1. 13050 Canadian River Compact	\$ 0.00	\$ 0.00	\$ 0.00
E.1.2. 13051 Pecos River Compact	0.00	2.99	2.99
E.1.3. 13052 Red River Compact	0.00		0.00
E.1.4. 13053 Rio Grande River Compact	0.00		0.00
E.1.5. 13054 Sabine River Compact	(2.99)	0.00	(2.99)
Total Goal E: River Compact Commission	\$ (2.99)	\$ 2.99	\$ 0.00
F. Goal: Indirect Administration			
Strategies:			
F.1.1. 13800 Central Administration	\$ 856,141.72	\$ (549,668.84)	\$ 306,472.88
F.1.2. 13801 Information Resources	167,790.91	(229,266.68)	(61,475.77)
F.1.3. 13802 Other Support Services	28,838.37	(697,208.00)	(668,369.63)
Total Goal F: Indirect Administration	\$ 1,052,771.00	\$ (1,476,143.52)	\$ (423,372.52)
Net Appropriation Item Transfers	\$ 5,638,310.23	\$ (5,638,310.23)	\$ 0.00

* This schedule does not include Benefit Replacement Pay, Rider Reduction, Salary Increase or Longevity Transfers.

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SCHEDULE OF VEHICLES PURCHASED
Fiscal Year Ended August 31, 2016

Make	Model	Quantity	Purchase Price	Type of Use	Fuel Efficiency In Average Miles per Gallon
Ford	F250	1	\$ 24,868	Central Administration	N/A
Ford	Taurus	1	20,156	Central Administration	18/27
Ford	Taurus	1	20,156	Central Administration	18/27
Chevrolet	Silverado	1	31,262	Field Investigation	18/24
Chevrolet	Silverado	1	32,076	Field Investigation	18/24
Chevrolet	Silverado	1	31,262	Field Investigation	18/24
Chevrolet	Silverado	1	32,076	Field Investigation	18/24
Chevrolet	Silverado	1	31,262	Field Investigation	18/24
Chevrolet	Silverado	1	31,262	Field Investigation	18/24
Ford	F150	1	20,697	Field Investigation	18/25
Ford	F150	1	20,697	Field Investigation	18/25
Ford	Transit LR-250	1	34,628	Field Investigation	N/A
Chevrolet	Silverado	1	27,945	Field Investigation	18/24
Ford	Taurus	1	20,156	Central Administration	18/27
Ford	Expedition	1	27,969	Field Investigation	16/22
Ford	Expedition	1	27,405	Field Investigation	16/22
Chevrolet	Silverado	1	28,560	Field Investigation	18/24
Chevrolet	Colorado	1	24,900	Field Investigation	19/26
Chevrolet	Colorado	1	25,100	Field Investigation	19/26
Dodg	Ram 1500 Truck	1	23,955	Field Investigation	17/25
Ford	F150	1	26,675	Field Investigation	18/25
Chevrolet	Traverse	1	23,885	Field Investigation	15/22
Dodg	Ram 250 Truck	1	28,393	Field Investigation	N/A
Dodg	Ram 1500 Truck	1	27,518	Field Investigation	17/25
Ford	Escape	1	21,211	Field Investigation	21/29
Ford	Escape	1	21,211	Field Investigation	21/29
Chevrolet	Silverado	1	24,444	Field Investigation	18/24
Chevrolet	Silverado	1	24,444	Field Investigation	18/24
Ford	Escape	1	21,211	Field Investigation	21/29
Chevrolet	Colorado	1	24,900	Field Investigation	19/26
Chevrolet	Silverado	1	21,112	Field Investigation	18/24
Chevrolet	Silverado	1	21,443	Field Investigation	18/24
Chevrolet	Silverado	1	21,443	Field Investigation	18/24
Chevrolet	Traverse	1	23,885	Field Investigation	15/22

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INDIRECT COST SCHEDULE
Fiscal Year Ended August 31, 2016

The Indirect Cost Schedule will be completed by January 31, 2017.

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Alternative Fuel Vehicle Progress Report Fiscal Year Ended August 31, 2016

Beginning in fiscal year 2010, a new annual reporting requirement was established pursuant to House Bill 432, 81st Legislature, Regular Session that changed Texas Government Code Section 2158.005. State agencies that operate a fleet of more than 15 motor vehicles, excluding law enforcement and emergency vehicles, must report their progress towards achieving at least 50% of their eligible motor vehicles using compressed natural gas, liquefied natural gas, liquefied petroleum gas, methanol or methanol/gasoline blends of 85 percent or greater, ethanol or ethanol/gasoline blends of 85 percent or greater, biodiesel or biodiesel/diesel blends of 20 percent or greater, or electricity, including electricity to power a plug-in hybrid motor vehicle.

The TCEQ fleet consisted of 395 motor vehicles, of which 222, or 56%, are considered alternative fuel vehicles. The total eligible motor vehicles subject to the statute is 65, of which 52, or 80%, are considered alternative fuel vehicles, thereby exceeding the requirement of this statute. All motor vehicles are purchased and there were no leases or recent alternative fuel conversion on any of the TCEQ's vehicles. On the following page is an itemized listing of the eligible vehicles.

The agency's Liquefied Petroleum Gas (LPG) usage has decreased due to a limited number of facilities that repair outdated LPG converted vehicles and the agency's decision to replace the outdated LPG vehicles by purchasing newer, fuel efficient vehicles. The E85 and Biodiesel fuels are not readily available throughout the State of Texas. The agency currently has 21, or 32% of 65 eligible vehicles that are considered hybrids.

The agency exceeds the required 50% of alternative fuel vehicles, but fuel availability remains a concern for the agency. There are many LPG fueling stations throughout Texas, however, many of these stations operate only Monday through Friday from 8:00 a.m. to 5:00 p.m. and most do not accept the new Voyager Fleet Card. Fuel vendors are conducting plans to install 24-hour LPG stations along major routes in Texas. Currently, there are only a few vendors who dispense E85 fuel and accept the new Voyager Fleet Card.

Schedule of Fuel Consumption – Total Motor Vehicle Fleet Fiscal Years Ended 2015 and 2016

FY 2015	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
Gas/Diesel	15,699	21,860	14,899	14,909	15,254	15,535	16,224	18,438	19,050	18,948	21,083	18,385
LPG/E85	88	21	0	0	60	59	0	53	0	102	59	31
Total Fuel	15,787	21,881	14,899	14,909	15,313	15,594	16,224	18,491	19,050	19,050	21,142	18,416
Total Miles	294,486	262,990	262,590	238,593	256,623	270,097	284,462	305,925	230,219	289,918	286,394	258,947
Avg. MPG	19	12	18	16	17	17	17	16	12	15	14	14
FY 2016	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
Gas/Diesel	15,730	20,682	14,528	15,806	15,775	15,736	18,133	17,997	17,253	18,955	19,904	16,887
LPG/E85	0	90	15	19	21	70	20	24	55	0	24	21
Total Fuel	15,730	20,772	14,543	15,825	15,796	15,805	18,153	18,022	17,308	18,955	19,904	16,908
Total Miles	281,849	334,467	226,807	230,729	240,738	241,109	280,345	274,600	268,171	339,570	277,713	326,594
Avg. MPG	18	16	16	15	15	15	15	15	15	18	14	19

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VEHICLES ELIGIBLE FOR ALTERNATIVE FUEL REPORTING REQUIREMENT
FISCAL YEAR ENDED AUGUST 31, 2016

Physical Location	Alternative Fuel		Year	Make	Model	Asset #	Vehicle Class	Acquisition Date	Tier	Bin
	Fuel Type	Capable								
SAN ANTONIO	E85	Yes	2008	CHEV	UPLANDER	46978	716 - MINI-VANS	6/23/2008	2	5
HOUSTON	Unleaded for Gas Hybrid	Yes	2009	FORD	ESCAPE HYBRID	46593	707 - SPORTS UTILITY VEHICLES	12/30/2008	2	3
HOUSTON	Unleaded for Gas Hybrid	Yes	2009	FORD	ESCAPE HYBRID	46594	707 - SPORTS UTILITY VEHICLES	1/9/2009	2	3
EL PASO	Unleaded for Gas Hybrid	Yes	2009	FORD	ESCAPE HYBRID	46577	707 - SPORTS UTILITY VEHICLES	12/9/2008	2	3
SAN ANTONIO	Unleaded for Gas Hybrid	Yes	2009	FORD	ESCAPE HYBRID	46977	707 - SPORTS UTILITY VEHICLES	1/2/2009	2	3
HOUSTON	Unleaded for Gas Hybrid	Yes	2009	FORD	ESCAPE HYBRID	46591	707 - SPORTS UTILITY VEHICLES	12/30/2008	2	3
HOUSTON	Unleaded for Gas Hybrid	Yes	2009	TOYO	PRIUS	47800	701 - PASSENGER CARS	4/28/2009	2	3
HOUSTON	Unleaded for Gas Hybrid	Yes	2009	TOYO	PRIUS	47799	701 - PASSENGER CARS	4/28/2009	2	3
HOUSTON	Unleaded for Gas Hybrid	Yes	2009	TOYO	PRIUS	47801	701 - PASSENGER CARS	4/28/2009	2	3
SAN ANTONIO	Unleaded for Gas Hybrid	Yes	2009	FORD	ESCAPE HYBRID	47796	707 - SPORTS UTILITY VEHICLES	7/10/2009	2	3
HARLINGEN	Unleaded	No	2010	DODG	CARAVAN	48447	716 - MINI-VANS	11/25/2009	2	5
AMARILLO	Unleaded	No	2010	FORD	FOCUS	48659	701 - PASSENGER CARS	4/13/2010	2	3
AMARILLO	Unleaded	No	2010	FORD	FOCUS	48660	701 - PASSENGER CARS	4/13/2010	2	3
582 - TCEQ	Unleaded	Yes	2010	CHEV	IMPALA	48917	701 - PASSENGER CARS	6/7/2010	2	4
CENTRAL OFFICE	Unleaded for Gas Hybrid	Yes	2006	CHEV	SILVERADO HYBRID	44340	709 - LIGHT TRUCKS GVWR 8600 LBS AND UNDER	3/1/2006	2	5
WACO	Unleaded	Yes	2006	FORD	F150	44326	709 - LIGHT TRUCKS GVWR 8600 LBS AND UNDER	4/12/2006	2	8
WACO	Unleaded	Yes	2006	FORD	F150	44330	709 - LIGHT TRUCKS GVWR 8600 LBS AND UNDER	4/24/2006	2	8
WACO	Unleaded	Yes	2006	FORD	F150	44328	709 - LIGHT TRUCKS GVWR 8600 LBS AND UNDER	5/16/2006	2	8
WACO	Unleaded	Yes	2006	FORD	F150	44327	709 - LIGHT TRUCKS GVWR 8600 LBS AND UNDER	5/16/2006	2	8
BEAUMONT	Unleaded	No	2010	DODG	CARAVAN	48446	716 - MINI-VANS	11/17/2009	2	5
WACO	Unleaded	No	2010	FORD	ESCAPE	49578	707 - SPORTS UTILITY VEHICLES	8/15/2010	2	5
ABELINE	Unleaded	No	2011	FORD	FOCUS	49520	701 - PASSENGER CARS	7/27/2010	2	3
HARLINGEN	Unleaded	No	2010	FORD	EXPEDITION	49572	707 - SPORTS UTILITY VEHICLES	7/12/2010	2	8
HOUSTON	Unleaded for Gas Hybrid	Yes	2009	FORD	ESCAPE HYBRID	46590	707 - SPORTS UTILITY VEHICLES	12/23/2008	2	3
CORPUS CHRISTI	Unleaded	No	2010	FORD	FUSION	51816	701 - PASSENGER CARS	2/14/2011	2	5
SAN ANTONIO	Unleaded	Yes	2011	CHEV	IMPALA	51817	701 - PASSENGER CARS	2/10/2011	2	4
EL PASO	Unleaded	Yes	2011	FORD	ECONOLINE	52159	708 - CARGO AND PASSENGER VANS 708	3/8/2011	2	8
582 - TCEQ	Unleaded	Yes	2011	CHEV	IMPALA	52193	701 - PASSENGER CARS	4/6/2011	2	4
MIDLAND	Unleaded	No	2011	CHEV	HHR	52201	701 - PASSENGER CARS	4/29/2011	2	5
LUBBOCK	Unleaded	No	2012	FORD	FOCUS	52262	701 - PASSENGER CARS	5/20/2011	2	3
582 - TCEQ	Unleaded	No	2011	CHEV	HHR	52200	701 - PASSENGER CARS	4/29/2011	2	5
582 - TCEQ	Unleaded for Gas Hybrid	Yes	2014	FORD	FUSION HYBRID	53769	701 - PASSENGER CARS	3/13/2014	2	3
582 - TCEQ	Unleaded for Gas Hybrid	Yes	2014	FORD	FUSION HYBRID	53770	701 - PASSENGER CARS	3/17/2014	2	3
582 - TCEQ	Unleaded	Yes	2014	FORD	TAURUS	53772	701 - PASSENGER CARS	3/21/2014	2	5
582 - TCEQ	Unleaded	Yes	2014	FORD	TAURUS	53771	701 - PASSENGER CARS	3/21/2014	2	5
CENTRAL OFFICE	Unleaded	Yes	2006	CHEV	IMPALA	44366	701 - PASSENGER CARS	3/24/2006	2	5
DFW	E85	Yes	2008	CHEV	UPLANDER	46578	716 - MINI-VANS	7/22/2008	2	5
SAN ANGELO	Unleaded	Yes	2008	CHEV	UPLANDER	46555	716 - MINI-VANS	8/18/2008	2	5
MIDLAND	Unleaded	Yes	2006	FORD	F150	44322	709 - LIGHT TRUCKS GVWR 8600 LBS AND UNDER	5/24/2006	2	8
582 - TCEQ	Unleaded	No	2015	CHEV	EQUINOX	54580	707 - SPORTS UTILITY VEHICLES	5/28/2015	2	6
HOUSTON	Unleaded	Yes	2006	FORD	F150	44341	709 - LIGHT TRUCKS GVWR 8600 LBS AND UNDER	3/24/2006	2	8
HOUSTON	Unleaded	Yes	2006	FORD	F150	44343	709 - LIGHT TRUCKS GVWR 8600 LBS AND UNDER	3/24/2006	2	8
HOUSTON	Unleaded for Gas Hybrid	Yes	2006	FORD	ESCAPE HYBRID	44345	707 - SPORTS UTILITY VEHICLES	5/15/2006	2	4
CORPUS CHRISTI	E85	Yes	2008	CHEV	UPLANDER	46982	716 - MINI-VANS	6/30/2008	2	5
582 - TCEQ	Unleaded	Yes	2016	CHEV	IMPALA	54628	701 - PASSENGER CARS	7/15/2015	2	5
582 - TCEQ	Unleaded	Yes	2016	CHEV	IMPALA	54627	701 - PASSENGER CARS	7/15/2015	2	5
CENTRAL OFFICE	Unleaded for Gas Hybrid	Yes	2008	FORD	ESCAPE HYBRID	46543	707 - SPORTS UTILITY VEHICLES	10/31/2005	2	3
HOUSTON	Unleaded	Yes	2006	FORD	F150	44342	709 - LIGHT TRUCKS GVWR 8600 LBS AND UNDER	3/24/2006	2	8
CORPUS CHRISTI	E85	Yes	2008	CHEV	UPLANDER	46981	716 - MINI-VANS	6/30/2008	2	5
LUBBOCK	E85	Yes	2008	CHEV	UPLANDER	46558	716 - MINI-VANS	8/18/2008	2	5
AMARILLO	Unleaded	Yes	2008	CHEV	UPLANDER	46556	716 - MINI-VANS	8/18/2008	2	5
CORPUS CHRISTI	Unleaded	Yes	2008	DODG	DAKOTA QUAD CAB	46983	709 - LIGHT TRUCKS GVWR 8600 LBS AND UNDER	7/21/2008	2	8
CENTRAL OFFICE	Unleaded for Gas Hybrid	Yes	2006	FORD	ESCAPE HYBRID	44339	707 - SPORTS UTILITY VEHICLES	5/17/2006	2	4
MIDLAND	E85	Yes	2008	CHEV	UPLANDER	46579	716 - MINI-VANS	7/22/2008	2	5
582 - TCEQ	Unleaded	Yes	2016	FORD	TAURUS	54811	701 - PASSENGER CARS	2/3/2016	2	4
582 - TCEQ	Unleaded	Yes	2016	FORD	TAURUS	54812	701 - PASSENGER CARS	2/3/2016	2	4
TYLER	Unleaded for Gas Hybrid	Yes	2009	FORD	ESCAPE HYBRID	46573	707 - SPORTS UTILITY VEHICLES	1/14/2009	2	3
DFW	Unleaded for Gas Hybrid	Yes	2009	FORD	ESCAPE HYBRID	46567	707 - SPORTS UTILITY VEHICLES	11/24/2008	2	3
DFW	Unleaded for Gas Hybrid	Yes	2009	FORD	ESCAPE HYBRID	46568	707 - SPORTS UTILITY VEHICLES	12/3/2008	2	3
CORPUS CHRISTI	Unleaded for Gas Hybrid	Yes	2009	FORD	ESCAPE HYBRID	46980	707 - SPORTS UTILITY VEHICLES	12/31/2008	2	3
BEAUMONT	Unleaded for Gas Hybrid	Yes	2009	FORD	ESCAPE HYBRID	46586	707 - SPORTS UTILITY VEHICLES	1/6/2009	2	3
BEAUMONT	Unleaded for Gas Hybrid	Yes	2009	FORD	ESCAPE HYBRID	46585	707 - SPORTS UTILITY VEHICLES	1/6/2009	2	3
BEAUMONT	Unleaded for Gas Hybrid	Yes	2009	FORD	ESCAPE HYBRID	46587	707 - SPORTS UTILITY VEHICLES	1/9/2009	2	3
SAN ANTONIO	Unleaded	No	2016	FORD	TAURUS	54942	701 - PASSENGER CARS	6/2/2016	2	5
HOUSTON	Unleaded for Gas Hybrid	Yes	2009	FORD	ESCAPE HYBRID	46592	707 - SPORTS UTILITY VEHICLES	12/30/2008	2	3

SECTION II

STATEWIDE INFORMATION

REPORTABLE BY TCEQ

-UNAUDITED-

Analysis of Alternative Fuel Usage Reported by Agencies Fiscal Year Ended August 31, 2016

Beginning in fiscal year 2010, a new requirement was established pursuant to House Bill 432, 81st Legislature, Regular Session that changed Texas Government Code Section 2158.005. This requirement states that the TCEQ shall collect reasonable information needed to determine the air quality benefits from use of compressed natural gas, liquefied natural gas, liquefied petroleum gas, methanol or methanol/gasoline blends of 85 percent or greater, ethanol or ethanol/gasoline blends of 85 percent or greater, biodiesel or biodiesel/diesel blends of 20 percent or greater, or electricity, including electricity to power a plug-in hybrid motor vehicle, at affected agencies.

The following analysis is based on vehicle data reported by impacted agencies in the Texas Fleet System maintained by the Comptroller of Public Accounts. This data is required to be reported by state agencies that operate a fleet of more than 15 motor vehicles, excluding law enforcement and emergency vehicles. Many agencies are not required to report data because their vehicles do not fall within the requirements of the statute. The TCEQ extracted the vehicle information from the Texas Fleet System to prepare this analysis and to reflect data reported by impacted agencies.

Benefits Derived From Alternative Fuels

Air quality benefits are not automatically achieved by switching from the use of gasoline or diesel to a different form of hydrocarbon fuel. Federal emission certification is fuel neutral in the sense that the same set of standards must be met regardless of the type of fuel that powers the vehicle. Provided below is a short summary of the current Federal Tier 2 emission standards (<http://www.epa.gov/tier2/>) for light-duty passenger vehicles that began entering the fleet during the 2004 model year:

- They are based on a 0.07 grams per mile (gpm) full useful life (120,000 mile) fleet average nitrogen oxides (NO_x) standard;
- Vehicles are assigned to various “bins” with Bin 5 considered the “average bin” because it’s useful life NO_x standard is 0.07 grams/mile.
- Manufacturer sales must average out to Bin 5 or better.

Federal Tier 2 120,000 Mile Useful Life Emission Standards (gram per mile)

Tier 2 Bin	NO _x	NMOG*	CO
1	0.00	0.000	0.0
2	0.02	0.010	2.1
3	0.03	0.055	2.1
4	0.04	0.070	2.1
5	0.07	0.090	4.2
6	0.10	0.090	4.2
7	0.15	0.090	4.2
8	0.20	0.125	4.2

* Non-methane organic gases, which are VOC plus ethane (or total hydrocarbons minus methane).

The “engine out” emissions of NO_x, volatile organic compounds (VOC), and carbon monoxide (CO) from different fuels can vary, but no modern vehicle powered by any type of hydrocarbon fuel (gasoline, diesel, natural gas, etc.) is able to meet these very tight standards without an operable form of exhaust after-treatment, such as a catalytic converter. Excluding vehicles powered solely by electricity or hydrogen, the tailpipe NO_x, VOC, and CO emissions of modern vehicles depend more on the efficiency of the exhaust after-treatment than on the type of fuel used by the engine. Provided below is a summary obtained from the United States (U.S.) Environmental Protection Agency’s (EPA’s) Green Vehicle Guide data files that provides a

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breakdown of the 1,203 Federally certified light-duty passenger vehicles for the 2016 model year by fuel type and Tier 2 bin (<http://fuelconomy.gov/feg/download.shtml>).

Tier 2 Bin	Compressed Natural Gas	Diesel Fuel	Electricity/Gasoline	Electricity Only	Ethanol/Gasoline	Gasoline Only	All Fuel Types
Bin 1				22			22
Bin 2			1			14	15
Bin 3			3			70	73
Bin 4	1		1		36	180	218
Bin 5		20	6		34	807	867
Bin 6		2					2
Bin 7							
Bin 8					1	5	6
Total	1	22	11	22	71	1,076	1,203

As shown, roughly 72% of all new vehicles available are in the Bin 5 category and on-road emission inventory estimates are based on this fleet average assumption. In order to obtain additional air quality benefit, it must be demonstrated that any new vehicle purchases/replacements that were going to come from Bin 5 are from Bins 1-4 instead. For 2016 and other recent model years, there are no production vehicles available powered by liquefied natural gas (LNG), liquefied petroleum gas (LPG), methanol, or methanol/gasoline blends.

Benefits are calculated by estimating how much less the Bins 1-4 vehicles emitted during the 2016 fiscal year than if they had been certified to Bin 5. The difference in emission rates by model year between Bins 1-4 versus Bin 5 is multiplied by the reported miles traveled during the 2016 fiscal year for the specific vehicle. Tables on the following pages summarize the number of Tier 2 vehicles by bin number reported by multiple state agencies. Separate tables are provided that summarize both annual and average work day benefits of NO_x, VOC, and CO for the 2016 fiscal year. An annual total of 250 working days per year was assumed for this analysis. Benefits were not estimated for the following situations:

- vehicles certified to Tier 2 Bins 5, 6, 7, or 8;
- vehicles for which the Tier 2 bin category was not reported in the database; and
- vehicles for which no mileage was either accumulated or reported during the 2016 fiscal year.

An accompanying Excel spreadsheet contains the calculations on separate worksheets for multiple state agencies. Examples of the NO_x, VOC, and CO calculations for the Bins 3 and 4 vehicles in the TCEQ fleet are also provided.

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Number of 2004-and-Newer Vehicles by Tier 2 Bin Reported by State Agency for the 2016 Fiscal Year

Agency Code	Agency Name	Number of 2004-and-Newer Vehicles by Tier 2 Bin									
		1	2	3	4	5	6	7	8	N/A	Total
302	Attorney General	0	0	2	52	3	0	1	2	0	60
303	Texas Facilities Commission	0	0	0	0	0	3	0	0	1	4
304	Comptroller of Public Accounts	0	0	0	0	0	0	0	2	0	2
305	General Land Office	0	0	0	0	2	0	5	0	18	25
401	Texas Military Department	0	0	1	0	0	0	0	0	4	5
405	Department of Public Safety	0	0	4	136	105	0	0	11	0	256
455	Texas Railroad Commission	0	0	0	0	10	0	0	1	2	13
529	Health and Human Services Commission	0	0	0	0	2	0	0	0	13	15
537	Department of State Health Services	0	0	9	9	44	0	0	5	8	75
538	Department of Assistive and Rehabilitative Services	0	0	0	0	0	0	0	0	0	0
539	Department of Aging and Disability	0	0	0	4	6	0	0	0	1	11
551	Department of Agriculture	0	0	4	60	64	3	0	1	9	141
580	Texas Water Development Board	0	0	0	23	20	0	0	0	6	49
582	Texas Commission on Environmental Quality	0	0	25	7	21	1	0	11	0	65
592	Texas State Soil and Water Conservation Board	0	0	0	15	0	0	0	0	4	19
601	Texas Department of Transportation	0	0	3	28	22	0	0	32	1	86
608	Texas Department of Motor Vehicles	0	0	8	2	21	0	0	5	0	36
644	Texas Juvenile Justice Department	0	0	3	0	0	0	0	0	128	131
696	Texas Department of Criminal Justice	0	0	37	35	116	41	11	12	1	253
802	Texas Parks and Wildlife	0	0	0	0	0	0	0	935	195	1,130
808	Texas Historical Commission	0	0	3	0	17	0	0	42	0	62
Grand Total		0	0	99	371	453	48	17	1,059	391	2,438

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2016 Fiscal Year Annual Benefits Summary (pounds per pollutant)

Agency Code	Agency Name	Bins 3 and 4 Vehicles		Annual Benefits (pounds)		
		Number	Annual Miles	NO _x	VOC	CO
302	Attorney General	54	708,092	48.22	25.19	1,389.80
303	Texas Facilities Commission	0	0	0.00	0.00	0.00
304	Comptroller of Public Accounts	0	0	0.00	0.00	0.00
305	General Land Office	0	0	0.00	0.00	0.00
401	Texas Military Department	1	6,375	0.65	0.42	15.71
405	Department of Public Safety	140	1,839,449	115.00	61.27	3,260.37
455	Texas Railroad Commission	0	0	0.00	0.00	0.00
529	Health and Human Services Commission	0	0	0.00	0.00	0.00
537	Department of State Health Services	18	183,929	23.98	14.23	620.96
538	Department of Assistive and Rehabilitative Services	0	0	0.00	0.00	0.00
539	Department of Aging and Disability	4	21,573	1.83	0.89	55.49
551	Department of Agriculture	64	1,087,920	64.54	36.94	1,670.15
580	Texas Water Development Board	23	184,506	14.83	7.34	439.31
582	Texas Commission on Environmental Quality	32	292,086	31.56	19.76	745.43
592	Texas State Soil and Water Conservation Board	15	217,540	20.04	9.59	577.10
601	Texas Department of Transportation	31	1,228	0.12	0.08	3.01
608	Texas Department of Motor Vehicles	10	117,636	18.81	11.57	415.52
644	Texas Juvenile Justice Department	3	34,931	3.57	2.33	86.08
696	Texas Department of Criminal Justice	72	907,184	104.68	59.24	2,674.18
802	Texas Parks and Wildlife	0	0	0.00	0.00	0.00
808	Texas Historical Commission	3	56,941	5.36	3.58	117.08
Grand Total		470	5,659,390	453.20	252.44	12,070.20

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2016 Fiscal Year Average Workday Benefits Summary
(pounds per pollutant based on 250 work days per year)

Agency Code	Agency Name	Average Workday Benefits (pounds)		
		NO _x	VOC	CO
302	Attorney General	0.19	0.10	5.56
303	Texas Facilities Commission	0.00	0.00	0.00
304	Comptroller of Public Accounts	0.00	0.00	0.00
305	General Land Office	0.00	0.00	0.00
401	Texas Military Department	0.00	0.00	0.06
405	Department of Public Safety	0.46	0.25	13.04
455	Texas Railroad Commission	0.00	0.00	0.00
529	Health and Human Services Commission	0.00	0.00	0.00
537	Department of State Health Services	0.10	0.06	2.48
538	Department of Assistive and Rehabilitative Services	0.00	0.00	0.00
539	Department of Aging and Disability	0.01	0.00	0.22
551	Department of Agriculture	0.26	0.15	6.68
580	Texas Water Development Board	0.06	0.03	1.76
582	Texas Commission on Environmental Quality	0.13	0.08	2.98
592	Texas State Soil and Water Conservation Board	0.08	0.04	2.31
601	Texas Department of Transportation	0.00	0.00	0.01
608	Texas Department of Motor Vehicles	0.08	0.05	1.66
644	Texas Juvenile Justice Department	0.01	0.01	0.34
696	Texas Department of Criminal Justice	0.42	0.24	10.70
802	Texas Parks and Wildlife	0.00	0.00	0.00
808	Texas Historical Commission	0.02	0.01	0.47
Grand Total		1.81	1.01	48.28

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Sample NO_x Benefit Calculations for the 2016 Fiscal Year from TCEQ Bins 3 and 4 Vehicles

Model Year	Vehicle Make	Vehicle Model	Tier 2 Bin	FY 2016 Mileage	Bin 5 NO _x Rate (gpm)	Vehicle NO _x Rate (gpm)	NO _x Difference (gpm)	NO _x Benefit (grams)
2008	FORD	ESCAPE HYBRID	3	13,035	0.1285	0.0551	0.0734	957
2009	FORD	ESCAPE HYBRID	3	3,817	0.1007	0.0431	0.0575	220
2009	FORD	ESCAPE HYBRID	3	1,670	0.1007	0.0431	0.0575	96
2009	FORD	ESCAPE HYBRID	3	8,040	0.1007	0.0431	0.0575	463
2009	FORD	ESCAPE HYBRID	3	11,271	0.1007	0.0431	0.0575	648
2009	FORD	ESCAPE HYBRID	3	6,381	0.1007	0.0431	0.0575	367
2009	FORD	ESCAPE HYBRID	3	14,934	0.1007	0.0431	0.0575	859
2009	FORD	ESCAPE HYBRID	3	7,510	0.1007	0.0431	0.0575	432
2009	FORD	ESCAPE HYBRID	3	11,297	0.1007	0.0431	0.0575	650
2009	FORD	ESCAPE HYBRID	3	13,158	0.1007	0.0431	0.0575	757
2009	FORD	ESCAPE HYBRID	3	8,136	0.1007	0.0431	0.0575	468
2009	FORD	ESCAPE HYBRID	3	8,220	0.1007	0.0431	0.0575	473
2009	FORD	ESCAPE HYBRID	3	11,183	0.1007	0.0431	0.0575	643
2009	FORD	ESCAPE HYBRID	3	10,467	0.1007	0.0431	0.0575	602
2009	FORD	ESCAPE HYBRID	3	10,701	0.1007	0.0431	0.0575	616
2009	FORD	ESCAPE HYBRID	3	4,140	0.1007	0.0431	0.0575	238
2009	TOYO	PRIUS	3	3,984	0.1007	0.0431	0.0575	229
2009	TOYO	PRIUS	3	3,098	0.1007	0.0431	0.0575	178
2009	TOYO	PRIUS	3	3,576	0.1007	0.0431	0.0575	206
2010	FORD	FOCUS	3	5,144	0.1001	0.0429	0.0572	294
2010	FORD	FOCUS	3	6,001	0.1001	0.0429	0.0572	343
2011	FORD	FOCUS	3	10,248	0.0811	0.0347	0.0463	475
2012	FORD	FOCUS	3	5,740	0.0807	0.0346	0.0461	265
2014	FORD	FUSION HYBRID	3	26,494	0.0549	0.0235	0.0314	831
2014	FORD	FUSION HYBRID	3	25,191	0.0549	0.0235	0.0314	790
2006	FORD	ESCAPE HYBRID	4	1,889	0.1528	0.0873	0.0655	124
2006	FORD	ESCAPE HYBRID	4	10,906	0.1528	0.0873	0.0655	714
2010	CHEV	IMPALA	4	5,398	0.1001	0.0572	0.0429	231
2011	CHEV	IMPALA	4	7,328	0.0811	0.0463	0.0347	255
2011	CHEV	IMPALA	4	10,107	0.0811	0.0463	0.0347	351
2016	FORD	TAURUS	4	11,728	0.0545	0.0312	0.0234	274
2016	FORD	TAURUS	4	11,294	0.0545	0.0312	0.0234	264

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Sample VOC Benefit Calculations for the 2016 Fiscal Year from TCEQ Bins 3 and 4 Vehicles

Model Year	Vehicle Make	Vehicle Model	Tier 2 Bin	FY 2016 Mileage	Bin 5 VOC Rate (gpm)	Vehicle VOC Rate (gpm)	VOC Difference (gpm)	VOC Benefit (grams)
2008	FORD	ESCAPE HYBRID	3	13,035	0.1136	0.0694	0.0442	576
2009	FORD	ESCAPE HYBRID	3	3,817	0.0935	0.0571	0.0364	139
2009	FORD	ESCAPE HYBRID	3	1,670	0.0935	0.0571	0.0364	61
2009	FORD	ESCAPE HYBRID	3	8,040	0.0935	0.0571	0.0364	292
2009	FORD	ESCAPE HYBRID	3	11,271	0.0935	0.0571	0.0364	410
2009	FORD	ESCAPE HYBRID	3	6,381	0.0935	0.0571	0.0364	232
2009	FORD	ESCAPE HYBRID	3	14,934	0.0935	0.0571	0.0364	543
2009	FORD	ESCAPE HYBRID	3	7,510	0.0935	0.0571	0.0364	273
2009	FORD	ESCAPE HYBRID	3	11,297	0.0935	0.0571	0.0364	411
2009	FORD	ESCAPE HYBRID	3	13,158	0.0935	0.0571	0.0364	478
2009	FORD	ESCAPE HYBRID	3	8,136	0.0935	0.0571	0.0364	296
2009	FORD	ESCAPE HYBRID	3	8,220	0.0935	0.0571	0.0364	299
2009	FORD	ESCAPE HYBRID	3	11,183	0.0935	0.0571	0.0364	407
2009	FORD	ESCAPE HYBRID	3	10,467	0.0935	0.0571	0.0364	380
2009	FORD	ESCAPE HYBRID	3	10,701	0.0935	0.0571	0.0364	389
2009	FORD	ESCAPE HYBRID	3	4,140	0.0935	0.0571	0.0364	150
2009	TOYO	PRIUS	3	3,984	0.0935	0.0571	0.0364	145
2009	TOYO	PRIUS	3	3,098	0.0935	0.0571	0.0364	113
2009	TOYO	PRIUS	3	3,576	0.0935	0.0571	0.0364	130
2010	FORD	FOCUS	3	5,144	0.0916	0.0560	0.0356	183
2010	FORD	FOCUS	3	6,001	0.0916	0.0560	0.0356	214
2011	FORD	FOCUS	3	10,248	0.0777	0.0475	0.0302	310
2012	FORD	FOCUS	3	5,740	0.0763	0.0466	0.0297	170
2014	FORD	FUSION HYBRID	3	26,494	0.0591	0.0361	0.0230	609
2014	FORD	FUSION HYBRID	3	25,191	0.0591	0.0361	0.0230	579
2006	FORD	ESCAPE HYBRID	4	1,889	0.1648	0.1282	0.0366	69
2006	FORD	ESCAPE HYBRID	4	10,906	0.1648	0.1282	0.0366	400
2010	CHEV	IMPALA	4	5,398	0.0916	0.0712	0.0203	110
2011	CHEV	IMPALA	4	7,328	0.0777	0.0604	0.0173	127
2011	CHEV	IMPALA	4	10,107	0.0777	0.0604	0.0173	174
2016	FORD	TAURUS	4	11,728	0.0576	0.0448	0.0128	150
2016	FORD	TAURUS	4	11,294	0.0576	0.0448	0.0128	145

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Sample CO Benefit Calculations for the 2016 Fiscal Year from TCEQ Bins 3 and 4 Vehicles

Model Year	Vehicle Make	Vehicle Model	Tier 2 Bin	FY 2016 Mileage	Bin 5 CO Rate (gpm)	Vehicle CO Rate (gpm)	CO Difference (gpm)	CO Benefit (grams)
2008	FORD	ESCAPE HYBRID	3	13,035	2.9779	1.4889	1.4889	19,408
2009	FORD	ESCAPE HYBRID	3	3,817	2.6769	1.3384	1.3384	5,109
2009	FORD	ESCAPE HYBRID	3	1,670	2.6769	1.3384	1.3384	2,235
2009	FORD	ESCAPE HYBRID	3	8,040	2.6769	1.3384	1.3384	10,761
2009	FORD	ESCAPE HYBRID	3	11,271	2.6769	1.3384	1.3384	15,085
2009	FORD	ESCAPE HYBRID	3	6,381	2.6769	1.3384	1.3384	8,541
2009	FORD	ESCAPE HYBRID	3	14,934	2.6769	1.3384	1.3384	19,988
2009	FORD	ESCAPE HYBRID	3	7,510	2.6769	1.3384	1.3384	10,052
2009	FORD	ESCAPE HYBRID	3	11,297	2.6769	1.3384	1.3384	15,120
2009	FORD	ESCAPE HYBRID	3	13,158	2.6769	1.3384	1.3384	17,611
2009	FORD	ESCAPE HYBRID	3	8,136	2.6769	1.3384	1.3384	10,889
2009	FORD	ESCAPE HYBRID	3	8,220	2.6769	1.3384	1.3384	11,002
2009	FORD	ESCAPE HYBRID	3	11,183	2.6769	1.3384	1.3384	14,968
2009	FORD	ESCAPE HYBRID	3	10,467	2.6769	1.3384	1.3384	14,009
2009	FORD	ESCAPE HYBRID	3	10,701	2.6769	1.3384	1.3384	14,323
2009	FORD	ESCAPE HYBRID	3	4,140	2.6769	1.3384	1.3384	5,541
2009	TOYO	PRIUS	3	3,984	2.6769	1.3384	1.3384	5,332
2009	TOYO	PRIUS	3	3,098	2.6769	1.3384	1.3384	4,146
2009	TOYO	PRIUS	3	3,576	2.6769	1.3384	1.3384	4,786
2010	FORD	FOCUS	3	5,144	2.6604	1.3302	1.3302	6,843
2010	FORD	FOCUS	3	6,001	2.6604	1.3302	1.3302	7,983
2011	FORD	FOCUS	3	10,248	2.2355	1.1178	1.1178	11,455
2012	FORD	FOCUS	3	5,740	2.2230	1.1115	1.1115	6,380
2014	FORD	FUSION HYBRID	3	26,494	1.2415	0.6207	0.6207	16,446
2014	FORD	FUSION HYBRID	3	25,191	1.2415	0.6207	0.6207	15,637
2006	FORD	ESCAPE HYBRID	4	1,889	3.6933	1.8466	1.8466	3,488
2006	FORD	ESCAPE HYBRID	4	10,906	3.6933	1.8466	1.8466	20,139
2010	CHEV	IMPALA	4	5,398	2.6604	1.3302	1.3302	7,180
2011	CHEV	IMPALA	4	7,328	2.2355	1.1178	1.1178	8,191
2011	CHEV	IMPALA	4	10,107	2.2355	1.1178	1.1178	11,297
2016	FORD	TAURUS	4	11,728	1.2311	0.6156	0.6156	7,219
2016	FORD	TAURUS	4	11,294	1.2311	0.6156	0.6156	6,952

