# ANNUAL FINANCIAL REPORT

**FISCAL YEAR 2014** 



TEXAS BOARD OF PROFESSIONAL ENGINEERS

AUSTIN, TEXAS

ANNUAL FINANCIAL REPORT

FOR THE YEAR ENDED AUGUST 31, 2014

Lance Kinney, P.E. Executive Director



#### TEXAS BOARD of PROFESSIONAL ENGINEERS Engineering For A Better Texas

1917 S Interstate 35 Austin, Texas 78741-3702 512-440-7723 http://engineers.texas.gov

October 3, 2014

Honorable Rick Perry, Governor Honorable Susan Combs, Texas Comptroller Ursula Parks, Director, Legislative Budget Board John Keel, CPA, State Auditor

Ladies and Gentlemen:

We are pleased to submit the annual financial report of the Texas Board of Professional Engineers (460) for the year ended August 31, 2014, in compliance with Texas Government Code Annotated, Section 2101.011, and in accordance with the requirements established by the Texas Comptroller of Public Accounts.

Due to the statewide requirements embedded in Governmental Accounting Standards Board (GASB) 34, the Comptroller of Public Accounts does not require the accompanying annual financial report to comply with all the requirements in this statement. The financial report will be considered for audit by the state auditor as part of the audit of the State of Texas *Comprehensive Annual Financial Report* (CAFR); therefore, an opinion has not been expressed on the financial statements and related information contained in this report.

If you have any questions, please contact Jeff Mutscher at 512-440-3063.

Sincerely,

Lance Kinney, P.E. Executive Director

# TABLE OF CONTENTS

Cananal	D	Cinonaial	Statements -	Evhibito
General	Fulbose	rillanciai	Statements -	EXIIIDILO.

I	Combined Balance Sheet - Governmental Funds	1
l - a	Combined Balance Sheet/Statement of Net Position - Governmental Funds	2
11	Combined Statement of Revenues, Expenditures, & Changes in Fund Balance - Governmental Funds	3
J-1	Combining Statement of Changes in Assets and Liabilities Agency Funds	4
VI	Combined Statement of Net Assets - Fiduciary Funds	5
Notes to	the Financial Statements	5-14
Addendı	ım:	
	Organization, Programs, and Miscellaneous Comments	15-21
Other:		
	Organizational Chart	22

# **EXHIBIT I**

# **Combined Balance Sheet – Governmental Funds**

For the Fiscal Year Ended August 31, 2014

		Governmental Fund Type		Governmental Fund Type
	,	General Fund GAAP Fund 1011 Fund 2011 & 1011		Total FY 2014
ASSETS				
Cash in State Treasury	\$	212,278.48	\$	212,278.48
Cash (Note 3)				
Cash in Bank		11,905.00		11,905.00
Cash Equivalent-Misc Investments		743,356.48		743,356.48
Receivables From:		•		
Accounts Receivable-Lic, Fees, Permits		23,100.00		23,100.00
Consumable Inventories		2,369.84		2,369.84
TOTAL ASSETS	\$	993,009.80	\$ _	993,009.80
LIABILITIES AND FUND BALANCES Liabilities: Payables From:				
Accounts Payable	\$	29,143.48	\$	29,143.48
Payroll Payable	•	206,783.07	•	206,783.07
TOTAL LIABILITIES	\$	235,926.55	\$ _	235,926.55
FUND BALANCES	-			
Non spendable for Inventory	\$	2,369.84	\$	2,369.84
Committed	•	754,713.41	*	754,713.41
TOTAL FUND BALANCES	\$_	757,083.25	\$ _	757,083.25
TOTAL LIABILITIES AND FUND BALANCES	\$_	993,009.80	\$ _	993,009.80

EXHIBIT I-a

Combined Balance Sheet/Statement of Net Position – Governmental Funds
For the Fiscal Year Ended August 31, 2014

TOTAL ASSETS		GAA	vernmental und Type General Fund P Fund 1011 I 2011 & 1011	overnmental Fund Type Total FY 2014	Ge GAA	pital Assets ljustments neral Fixed Assets P Fund 9998 und 0998	Ac Ge T GAA	ong Term Liabilities Ijustments Ineral Long Ferm Debt IP Fund 9997	_	tatement of let Position
Cash (Note 3)         11,905.00         11,905.00         11,905.00         11,905.00         743,356.48         743,056.48         743,056.48         743,056.48         23,100.00         23,100.00         23,100.00         23,100.00         23,100.00         23,100.00         23,100.00         23,100.00         23,100.00         23,100.00         23,100.00         23,100.00         23,100.00         20,508.58         22,369.84         2,369.84         2,369.84         2,597.04.18         597.04.18         597.04.18         597.04.18         597.04.18         597.04.18         597.04.18         597.04.18         597.04.18         597.04.18         597.04.18         597.04.18         597.04.18         597.04.18         597.04.18         597.04.18         597.04.19         597.04.18         597.04.19         597.04.19         597.04.19         597.04.19         597.04.19									_	
Cash in Bank Cash Equivalent-Misc Investments         743,356.48         23,100.00         20,105.50         267,036.53         267,036.55         267,036.55         267,036.55         293,004.18         29,143.48         29,143.48         29,143.48         29,143.48         29,143.48         29,143.48         29,143.48         29,143.48         29,143.48         29,143.48         29,143.48         29,143.48         29,143.48         29,143			212,278.48	212,278.48	\$				\$	212,278.48
Cash Equivalent-Misc Investments         743,356.48         723,100.00         20,100.00         20,100.00         20,100.00         20,100.00         20,100.00         20,100.00         20,100.00         20,100.00         20,100.00         20,100.00			44.005.00	44 005 00						11 005 00
Receivables From:										•
Accounts Receivable-Lic, Fees, Permits Consumable Inventories 2,369.84 2,36	· · · · · · · · · · · · · · · · · · ·		743,300.40	743,330.46						743,300.40
Consumable Inventories   2,369.84   2,369.84   2,369.84   2,369.84   2,369.84   2,369.84   2,369.85	· · · · · · · · · · · · · · · · · · ·									00 100 00
Capital Assets (Note2): Non-Depreciable Depreciable, Net TOTAL ASSETS \$ 993,009.80 \$ 993,009.80 \$ 326,740.71 \$ 1,319,750.5  LIABILITIES AND FUND BALANCES Current Liabilities: Payables From: Accounts Payable Payroll Payable Payroll Payable Payroll Payable Payroll Payable Payroll Position: Employee's Compensable Leave (Note 5) Non-Current Liabilities: Employee's Compensable Leave (Note 5) Non-spendable for Inventory Committed 754,713.41 754,713.41 TOTAL LIABILITIES AND FUND BALANCES  FUND BALANCES  Non-spendable for Inventory Position: TOTAL LIABILITIES 993,009.80 \$ 993,009.80  GOVERNMENT-WIDE STATEMENT OF NET POSITION Net Position: Invested in Capital Assets, Net of Related Debt Unrestricted  \$ 326,740.71 \$ \$ 326,740.71 \$ \$ 326,740.71 \$ \$ 326,740.71 \$ \$ 326,740.71 \$ \$ 326,740.71 \$ \$ 326,740.71 \$ \$ \$ \$ 326,740.71 \$ \$ \$ \$ 326,740.71 \$ \$ \$ 326,740.				•						
Non-Depreciable   267,036.53   267,036.55   Depreciable, Net   59,704.18   59,704.15   S9,704.15   S9,704.15   S9,704.15   S9,704.16   S9,704.16   S9,704.16   S9,704.16   S9,704.17   S1,319,750.55	•		2,369.84	2,369.84						2,369.84
Depreciable, Net TOTAL ASSETS   \$ 993,009.80   \$ 993,009.80   \$ 326,740.71   \$ 1,319,750.55	Capital Assets (Note2):									
TOTAL ASSETS	Non-Depreciable					267,036.53				
Current Liabilities:   Current Liabilities:	Depreciable, Net									59,704.18
Current Liabilities:     Payables From:     Accounts Payable	TOTAL ASSETS	\$	993,009.80	\$ 993,009.80	\$	326,740.71			\$	1,319,750.51
Non-spendable for Inventory   2,369.84   2,369.84   \$ 2,369.84   \$ 2,369.84   \$ 2,369.84   \$ 754,713.41   \$ 7	Payables From:     Accounts Payable     Payroll Payable     Employee's Compensable Leave (Note Non-Current Liabilities:	5)	206,783.07	206,783.07				100,768.71		29,143.48 206,783.07 129,046.68 100,768.71
Non-spendable for Inventory   2,369.84   2,369.84   2,369.84   754,713.41   754,7	TOTAL LIABILITIES	\$	235,926.55	\$ 235,926.55			\$	229,815.39	\$	465,741.94
Committed TOTAL FUND BALANCES         754,713.41         754,713.41         754,713.41         754,713.41         754,713.42         757,083.25         \$ 757,08	FUND BALANCES									<b>*</b> -10
Committed TOTAL FUND BALANCES         754,713.41         754,713.41         754,713.41         754,713.41         754,713.4         757,083.25         \$ 757,083	Non-spendable for Inventory		2,369.84	2,369.84					\$	2,369.84
GOVERNMENT-WIDE STATEMENT OF NET POSITION  Net Position: Invested in Capital Assets, Net of Related Debt Unrestricted  \$ 993,009.80 \$ 993,009.80  \$ 993,009.80  \$ 993,009.80  \$ 993,009.80  \$ 993,009.80  \$ 993,009.80  \$ 993,009.80  \$ 993,009.80  \$ 993,009.80  \$ 993,009.80  \$ 993,009.80  \$ 993,009.80  \$ 993,009.80  \$ 993,009.80  \$ 993,009.80  \$ 993,009.80  \$ 993,009.80  \$ 993,009.80			•	754,713.41						754,713.41
GOVERNMENT-WIDE STATEMENT OF NET POSITION  Net Position:  Invested in Capital Assets, Net of Related Debt \$ 326,740.71 \$ \$ 326,740.7 Unrestricted \$ (229,815.39) (229,815.39)	TOTAL FUND BALANCES	\$	757,083.25	\$ 757,083.25					\$	757,083.25
Net Position:         Invested in Capital Assets, Net of Related Debt         \$ 326,740.71         \$ 326,740.71         \$ 326,740.71           Unrestricted         (229,815.39)         (229,815.39)         (229,815.39)	TOTAL LIABILITIES AND FUND BALANCES	\$	993,009.80	\$ 993,009.80	=					: 3 -
Net Position:         Invested in Capital Assets, Net of Related Debt         \$ 326,740.71         \$ 326,740.71         \$ 326,740.71           Unrestricted         (229,815.39)         (229,815.39)         (229,815.39)	•									
Unrestricted (229,815.39) (229,815.3		POSI	TION							÷
		ed Dek	ot	•	<b>\$</b>	326,740.71	\$	(229,815.39)	\$	326,740.71 (229,815.39)
	Total Net Position				\$	326,740.71	\$	(229,815.39)	\$	854,008.57

# **EXHIBIT II**

# Combined Statement of Revenue, Expenditures, & Changes

# In Fund Balance - Governmental Funds

For the Fiscal Year Ended August 31, 2014

For the Fiscal Teal Ended Adgust 51, 2014		GOVERNMENTAL Fund Type General Fund SAAP Fund 1011 und 2011 & 1011		TOTALS Reporting Entity FY 2014
REVENUES	_			
Licenses, Fees & Permits	\$	3,548,501.38	\$	3,548,501.38
Interest and Investment Income		239.71		239.71
Other Revenue	_	1,049.14	_	1,049.14
TOTAL REVENUES	\$	3,549,790.23	\$	3,549,790.23
EXPENDITURES				
Salaries and Wages	. \$	1,896,853.79	\$	1,896,853.79
Payroll Related Costs		616,760.39	•	616,760.39
Professional Fees and Services		54,741.74		54,741.74
Travel		41,886.10		41,886.10
Materials and Supplies		147,818.55		147,818.55
Communication and Utilities		49,765.10		49,765.10
Repairs and Maintenance		113,105.12		113,105.12
Rentals & Leases		21,896.74		21,896.74
Printing and Reproduction		77,088.41		77,088.41
Other Expenditures		289,235.42		289,235.42
Capital Outlay	•	13,659.49		13,659.49
TOTAL EXPENDITURES	\$	3,322,810.85	\$	3,322,810.85
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	\$	226,979.38	\$	226,979.38
OTHER FINANCING SOURCES (USES)				
Transfers In (Note 12)	\$	3,497,424.44		3,497,424.44
Transfers Out (Note 12)		(3,871,324.44)		(3,871,324.44)
TOTAL OTHER FINANCING SOURCES (USES)	\$	(373,900.00)	\$	(373,900.00)
EXCESS OF REVENUES & OTHER FINANCING SOURCES OVER EXPENDITURES & OTHER FINANCING USES	\$	(146,920.62)	\$	(146,920.62)
FUND BALANCE				
Fund BalanceBeginning	\$	904,003.87		904,003.87
FUND BALANCEAugust 31, 2014	<u> </u>	757,083.25	<b>\$</b>	757,083.25
· Aire triminide indancial soli	*=	,	<b>*</b> ==	,

# Exhibit J-1 - Combining Statement of Changes in Assets and Liabilities Agency Funds

For the Fiscal Year Ended August 31, 2014

	· .	Beginning Balance September 1, 2013 Additions		dditions	ns Deductions		Ending Balance August 31, 201		
Child Support Employ Deduct Fund ASSETS	0807						•		
Current									
Cash in State Treasury		\$	2,100.00	\$	2,656.00	\$	2,100.00	\$	2,656.00
Total Assets	•	\$	2,100.00	\$	2,656.00	\$	2,100.00	\$	2,656.00
LIABILITIES Current									
Funds Held for Others		\$	2,100.00	\$	2,656.00	\$	2,100.00	\$	2,656.00
Total Liabilities		\$	2,100.00	\$	2,656.00	\$	2,100.00	\$	2,656.00
Texasaver Hold-Trnsmit 401K Fund ASSETS Current Cash in State Treasury Total Assets	<u>0942</u>	\$		<u>\$</u>	<u>-</u>	\$	- - -	\$	
LIABILITIES  Current									
Funds Held for Others		\$	-	\$	<del>-</del> .	\$		\$	
Total Liabilities		\$	-	\$		\$	. <del>-</del>	\$	-
<u>Total - All Agency Funds</u> ASSETS									
Cash in State Treasury	•	\$	2,100.00	\$	2,656.00	\$	2,100.00	\$	2,656.00
		\$	2,100.00	\$	2,656.00	\$	2,100.00	\$	2,656.00
LIABILITIES									
Funds Held for Others		\$	2,100.00	\$	2,656.00	\$	2,100.00	\$	2,656.00
Total Liabilities		\$	2,100.00	\$	2,656.00	\$	2,100.00	\$	2,656.00

Agency

# **TEXAS BOARD OF PROFESSIONAL ENGINEERS (460)**

# **Exhibit VI - Combined Statement of Net Assets - Fiduciary Funds**

For the Fiscal Year Ended August 31, 2014

	<u>(E</u>	Funds xhibit J-1)
ASSETS		
Cash in State Treasury	\$	2,656.00
Total Assets	\$	2,656.00
LIABILITIES		
Funds Held for Others	\$	2,656.00
Total Liabilities	\$	2,656.00
NET ASSETS		
Held in trust for: Individuals, Organizations, and Other Governments:	\$	-
Total Net Assets	\$	· · · · · · · · · · · · · · · · · · ·

#### NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### **Entity**

The Texas Board of Professional Engineers (the Board) is a Self-Directed Semi-Independent agency of the State of Texas and its financial records comply with state statutes and regulations. This includes compliance with the Texas Comptroller of Public Accounts' Reporting Requirements for State Agencies.

The Board was created in 1937 by the Forty-fifth Legislature to administer the provisions of the Texas Engineering Practice Act (V.T.C.S., Article 3271a). The primary functions of the Board are to examine and license applicants as professional engineers and to enforce the rules and regulations applicable to the practice of engineering as established and defined by the Act in order to protect the public.

Due to the statewide requirements embedded in Governmental Accounting Standards Board Statement No. 34, Basic Financial Statements- and Management's Discussion and Analysis- for State and Local Governments, the Comptroller of Public Accounts does not require the accompanying annual financial report to comply with all the requirements in this statement. The financial report will be considered for audit by the State Auditor as part of the audit of the State of Texas Comprehensive Annual Financial Report; therefore, an opinion has not been expressed on the financial statements and related information contained in this report.

#### **Component Units**

No component units have been identified which should have been blended into an appropriated fund, discrete presentation or note disclosure.

#### **Fund Structure**

The accompanying financial statements are presented on the basis of funds, each of which is considered a separate accounting entity.

#### **Governmental Fund Types**

#### General Fund

The General Fund is used to account for all financial resources of the state except those required to be accounted for in another fund. The Board of Professional Engineers Local Operating Fund (Fund 1011) is restricted to expenditures by Agency 460. It derives its financing from license fees, penalty fees, and interest revenues.

#### Capital Asset Adjustment Fund Type

The Capital Asset Adjustment Fund (Fund 9998) will be used to convert governmental fund type capital assets from modified accrual to full accrual.

#### Long-Term Liabilities Adjustment Fund Type

The Long-Term Liabilities Adjustment Fund (Fund 9997) will be used to convert governmental fund type debt from modified accrual to full accrual.

#### **Fiduciary Fund Types**

Fiduciary funds account for assets held by the state in a trustee capacity or as an agent for individuals, private organizations, other governmental units, and/or other funds. When assets are held under the terms of a formal trust agreement, either a pension trust fund, or a private purpose trust fund is used.

#### Agency Fund

Child Support Employee Deduct (Fund 0807) and Texasaver Hold-Transmit 401K (Fund 0942) are used to account for assets the government holds on behalf of others in a purely custodial capacity. Agency funds involve only the receipt, temporary investment, and remittance of fiduciary resources to individuals, private organizations, or other governments.

#### **Basis of Accounting**

The basis of accounting determines when revenues and expenditures or expenses are recognized in the accounts reported in the financial statements. The accounting and financial reporting treatment applied to a fund is determined by its measurement focus.

Government fund types that build the fund financial statements are accounted for using the modified accrual method basis of accounting. Under the modified accrual method, revenues are recognized in the period in which they become both measurable and available to finance operations of the fiscal year or liquidate liabilities existing at fiscal year end. Expenditures and other uses of financial resources are recognized when the related liability is incurred.

Governmental adjustment fund types that will build the government-wide financial statements are accounted for using the full accrual basis of accounting. This includes capital assets, accumulated depreciation, unpaid Employee Compensable Leave, the unmatured debt service (principal and interest) on general long-term liabilities, long-term capital leases, and long-term claims and judgments and full accrual revenues and expenses. The activity will be recognized in these fund types.

#### **Budget and Budgetary Accounting**

The budget is prepared annually using generally accepted accounting principles. The budget is reviewed and approved by the agency's governing Board notwithstanding any other provisions of law, including the General Appropriations Act. No costs are incurred by the General Revenue fund. The agency is responsible for all costs, both direct and indirect.

#### Assets, Liabilities, and Fund Equity

#### Assets:

Cash and Cash Equivalents

Short-term highly liquid investments with an original maturity of three months or less are considered cash equivalents.

Inventories and Prepaid Items

Inventories are consumable inventories. Inventories are valued at cost, generally utilizing the last-in, first-out method. The consumption method of accounting is used to account for inventories and prepaid items that appear in the governmental fund types. The cost of these items is expensed when the items are consumed.

Capital Assets

Assets with an initial, individual cost of more than \$5,000 and an estimated useful life in excess of one year should be capitalized, with the exception of software. The capitalization threshold for purchased software is \$100,000. These assets are capitalized at cost or, if any purchased at appraised fair value, as of the date of acquisition. Purchases of assets by governmental funds are reported as expenditures. Depreciation is reported on all "exhaustible" assets. Assets are depreciated over the estimated useful life of the asset using the straight-line method. Donated assets are reported at fair value on the acquisition date.

**Current Accounts Receivables** 

Accounts receivables include year-end revenue accruals. This account can appear in governmental and proprietary fund types.

#### Liabilities:

Accounts Payable

Accounts Payable represents the liability for the value of assets or services received at the balance sheet date for which payment is pending.

Current Payables - Other

Payables are the accrual at year-end of expenditure transactions. Payables may be included in either the governmental or proprietary fund types.

Other Liabilities

Other Liabilities represents funds due to the State's General Revenue Fund for professional fees collected.

Employees' Compensable Leave

Employees' Compensable Leave balances represent the liability that becomes "due" upon the occurrence of relevant events such as resignations, retirements, and uses of leave balances by covered employees. Liabilities are reported separately as either current or noncurrent in the statement of net assets.

## **Fund Balance/Net Assets:**

"Fund balance" is the difference between assets plus deferred outflows of resources and liabilities plus deferred inflows of resources on the governmental fund statements. "Net position" is the difference between assets plus deferred outflows of resources and liabilities plus deferred inflows of resources on the government-wide, proprietary and fiduciary fund statements.

#### Reservations of Fund Balance

Fund balances for governmental funds are classified as either reserved or unreserved in the fund financial statements. Reservations are legally restricted to a specific future use or not available for expenditure.

#### Committed

Amounts that can only be used for specific purposes pursuant to constraints imposed by formal action of the state's highest level of decision-making authority (the Legislature) are reported as committed fund balance. Those committed amounts cannot be used for any other purpose unless the Legislature removes or changes the specified use by taking the same type of action it employed to previously commit those amounts.

#### Nonspendable for Inventory

Ending nonspendable amount of inventory balance.

#### Invested in Capital Assets, Net Of Related Debt

Invested in capital assets, net of related debt consists of capital assets, net of accumulated depreciation and reduced by outstanding balances for bond, notes, and other debt that are attributed to the acquisition, construction, or improvement of those assets.

#### **Unrestricted Net Position**

Unrestricted net position consists of net resources that do not meet the definition of the two preceding categories. Unrestricted net position often has constraints on resources that are imposed by management but can be removed or modified.

#### Interfund Transactions and Balances

The agency has the following types of transactions among funds:

(1) Transfers: Legally required transfers that are reported when incurred as "Transfers In" by the recipient fund and as "Transfers Out" by the disbursing fund.

The composition of the agency's Interfund activities and balances are presented in Note 12.

#### **NOTE 2: CAPITAL ASSETS**

A summary of changes in Capital Assets for the year ended August 31, 2014 is presented below:

#### **PRIMARY GOVERNMENT**

,			FRIMARTIGO	YL	ZIAMETAT			
·		9/1/2013	Adjust/Restate		Additions	Deletions		8/31/2014
Governmental Activities:						-	丄	`
Non-depreciable Assets:								
Land and Land Improvements	64	267,036.53	\$	\$		\$ .	\$	267,036.53
Total non-depreciable assets:	\$	267,036.53	•				\$	267,036.53
Depreciable Assets:								
Buildings and Building Improvements	\$	645,539.94	\$	\$		\$	\$	645,539.94
Furniture and Equipment		105,737.99			13,659.49			119,397.48
Total depreciable assets at historical costs:	\$	751,277.93		\$	13,659.49		\$	764,937.42
Less Accumulated Depreciation for:								
Buildings and Building Improvements	\$	(613,262.94)	\$	\$		\$	\$	(613,262.94)
Furniture and Equipment		(79,363.95)			(12,606.35)			(91,970.30)
Total Accumulated Depreciation:		(692,626.89)			(12,606.35)		T	(705,233.24)
Depreciable Assets Net:	\$	58,651.04	\$ -	\$	1,053.14	\$ -	\$	59,704.18
Governmental Activities Capital Assets, Net:	\$	325,687.57	\$ -	\$	1,053.14	\$ -	\$	326,740.71

#### NOTE 3: DEPOSITS, INVESTMENTS, & REPURCHASE AGREEMENTS

#### Deposits of Cash in Bank

The Texas Board of Professional Engineers is authorized by statute to deposit funds in the Texas Treasury Safekeeping Trust Company. There were no violations of legal provisions during the period. As of August 31, 2014, the carrying amount of deposits was \$755,261.48 as presented below.

Governmental and Business-Type Activities	
Cash in Bank - Carrying Value	\$11,905.00
Texas Treasury Safekeeping Trust Company	
Cash in Bank per AFR	\$11,905.00

#### Investments

As of August 31, 2014, the carrying value and fair value of investments are as presented below.

Governmental and Business-Type Activities	Carrying Value	Fair Value
Repurchase Agreement	\$ 743,356.48	\$ 743,356.48
Texas Treasury Safekeeping Trust Company		
Total	\$ 743,356.48	\$ 743,356.48

NOTE 4: SHORT-TERM DEBT

Not applicable.

NOTE 5: SUMMARY OF LONG TERM LIABILITIES

During the year ended August 31, 2014 the following changes occurred in liabilities.

,				Balance	Amounts Due	Amounts Due
Governmental Activities	Balance 9/1/13	Additions	Reductions	8/31/14	Within 1 Year	Thereafter
Employee's Compensable Leave	\$ 200,798.96	\$192,667.74	\$(163,651.31)	\$ 229,815.39	\$ 129,046.68	\$ 100,768.71
Total Governmental Activities	\$ 200,798.96	\$192,667.74	\$(163,651.31)	\$ 229,815.39	\$ 129,046.68	\$100,768.71

## **Employees' Compensable Leave**

If a state employee has had continuous employment with the state for at least six months, the state employee is entitled to be paid for all unused vacation time accrued in the event of the employee's resignation, dismissal or separation from state employment. Expenditures for accumulated annual leave balances are recognized in the period paid or taken in governmental fund types. This obligation is usually paid from the same funding source(s) from which the employee's salary or wage compensation was paid.

**NOTE 6: BONDED INDEBTEDNESS** 

Not applicable.

**NOTE 7: DERIVATIVES** 

Not applicable.

**NOTE 8: CAPITAL LEASES** 

**NOTE 9: PENSION PLANS** 

Not applicable.

#### NOTE 10: DEFERRED COMPENSATION

The State of Texas offers a deferred compensation plan to all state employees. This plan is in accordance with Internal Revenue Code Section 457 and permits employees to defer a portion of their salary until future years. All amounts are held in trust by the Employees Retirement System (ERS) Board of Trustees for the exclusive benefit of participants and their beneficiaries. The Board of Trustees is not liable to participating employees for the diminution or loss of participants' deferred amounts or investment income.

The state also administers the TexaSaver 401(k) plan. The assets of this plan do not belong to the state and the state has no liability related to this plan.

#### NOTE 11: POST EMPLOYMENT HEALTH CARE AND LIFE INSURANCE BENEFITS

Not applicable.

#### **NOTE 12: INTERFUND ACTIVITIES AND TRANSACTIONS**

Individual balances and activity at August 31, 2014, follows:

	Transfers In	Transfers Out	Purpose (Disclosure Required)
General Fund (01)			
D23 Fund 2011, D24 GAAP Fund 1011		\$3,497,424.44	SDSI Local Fund
D23 Fund 1011, D24 GAAP Fund 1011	\$3,497,424.44		SDSI Local Operating Fund
From Agency 460, D23 Fund 1011 To Agency 902, D23 Fund 0001		373,900.00	Govt Code Chapter 472, Sec. 472.102 (c)
Total Transfers	\$3,497,424.44	\$ 3,871,324.44	

#### **NOTE 13: CONTINUANCE SUBJECT TO REVIEW**

Under the Texas Sunset Act, the Board will be abolished effective September 1, 2025, unless continued in existence by the Legislature as provided by the Act.

#### NOTE 14: ADJUSTMENTS TO FUND BALANCES AND NET ASSETS

#### **TEXAS BOARD OF PROFESSIONAL ENGINEERS (460)**

#### **NOTE 15: CONTINGENCIES AND COMMITMENTS**

Not applicable.

#### **NOTE 16: SUBSEQUENT EVENTS**

Not applicable.

#### **NOTE 17: RISK MANAGEMENT**

The Agency participates in the Statewide Property Insurance Program administered by the State Office of Risk Management. The Agency has a total insured value of \$2,444,000 and the annual premium for the policy is \$1,222. The program provides client agencies a \$1 billion per occurrence limit, with sublimits for named storm (\$125M), flood (\$125M), earthquake (\$125M), and terrorism (\$150M), shared by all participants when incurring damage from the same occurrence.

#### NOTE 18: MANAGEMENT DISCUSSION AND ANALYSIS (MATERIAL CHANGES TO AFR)

Not applicable.

#### **NOTE 19: THE FINANCIAL REPORTING ENTITY**

As required by Generally Accepted Accounting Principles, the financial statements present the activity of the Texas Board of Professional Engineers. There are no component units, related organizations or parties, and no joint ventures.

#### NOTE 20: STEWARDSHIP, COMPLIANCE & ACCOUNTABILITY

Not applicable.

NOTE 21: N/A

Not applicable to the Reporting Requirement Process.

**NOTE 22: DONOR RESTRICTED ENDOWMENTS** 

Not applicable.

**NOTE 23: EXTRAORDINARY AND SPECIAL ITEMS** 

# **TEXAS BOARD OF PROFESSIONAL ENGINEERS (460)**

NOTE 24: DISAGGREGATION OF RECEIVABLE AND PAYABLE BALANCES

Not applicable.

**NOTE 25: TERMINATION BENEFITS** 

Not applicable.

**NOTE 26: SEGMENT INFORMATION** 

Not applicable.

**NOTE 27: SERVICE CONCESSION ARRANGEMENTS** 

Not applicable.

NOTE 28: DEFERRED OUTFLOWS OF RESOURCES AND DEFERRED INFLOWS OF RESOURCES

Not applicable.

**NOTE 29: TROUBLE DEBT REPORTING** 

Not applicable.

**NOTE 30: NON-EXCHANGE FINANCIAL GUARANTEES** 

#### **TEXAS BOARD OF PROFESSIONAL ENGINEERS (460)**

#### **ADDENDUM**

#### STATUTORY AUTHORITY

The Board was created in 1937 by the Forty-Fifth Legislature to administer the provisions of the Texas Engineering Practice Act (V.T.C.S., Article 3271a). The Act has been recodified as Texas Occupations Code, Title 6, Chapter 1001.

The passage of Senate Bill 1438, 76th Legislature, authorized the Board and two other state agencies with exemplary performance to participate in the Self-Directed Semi-Independent (SDSI) Agency Project Act. This program makes the project agencies self-funded outside of the appropriations process and allows greater autonomy over fiscal operations. Originally implemented for a two-year period, the SDSI status of the agency has been extended until the next Sunset Review of the agency in 2025 with the passage of House Bill 1685, 83rd Legislature (Regular Session). Since September 2001, this program has allowed for operational flexibility and has saved state resources. We have identified fiscal responsibility and quality service as our top priorities under the SDSI status. This approach establishes that the agency will be successfully run by a strong focus on responsive services, fiscal responsibility, and efficient operations in the achievement of the agency's mission objectives and financial commitments. The Board has also utilized this opportunity to "think outside the box" - we are leveraging technology and pursuing innovative improvements, such as a paperless enforcement case management system, online license applications and customer communications, and online ethics and licensing webinars to provide more efficient and effective service to the public. The Board believes the SDSI program is an innovative idea in state government management, allowing for accountability, transparency, and fiscal responsibility while providing flexibility and agility in agency operations to efficiently prioritize and optimize state resources.

#### **BOARD MEMBERS**

Board Member	<u>Hometown</u> <u>Term Expires</u>	
Daniel Wong, Ph.D., P.E. Chairman*	Missouri City	•
James Greer, P.E.,	Keller	September 26, 2015
Edward L. Summers, Ph.D., Treasurer	Austin	September 26, 2017
Elvira Reyna, Vice Chair	Little Elm	September 26, 2019
Sockalingam Kannappan, P.E.,	Houston	September 26, 2017
Carry Ann Baker, Secretary	Amarillo	September 26, 2015
Lamberto (Bobby) Balli, P.E.	San Antonio	September 26, 2015
R. Kyle Womack, P.E.	Horseshoe Bay	September 26, 2017
Şina Nejad, P.E., P.Eng.	Beaumont	September 26, 2019

<sup>\*</sup> Chair appointed by Governor

#### **AGENCY VISION STATEMENT**

"A Well Engineered Texas"

#### **AGENCY MISSION**

Our mission is to protect the health, safety, and welfare of the people in Texas by regulating the practice of engineering through licensure of qualified individuals and compliance with the laws and rules.

#### **AGENCY PHILOSOPHY**

#### As professionals, we value:

- · ethical behavior
- open communication
- · continuous learning
- innovative ideas
- efficiency
- accountability

#### **ADDITIONAL INFORMATION**

The agency's primary service populations are the consumers of consulting and public sector engineering services: members of the public, small and large businesses, transportation providers, builders, developers, cities, counties, etc. The secondary service populations include professional engineer license holders and applicants who are seeking an engineering license. Texas has the second largest licensed professional engineer population in the nation. The public views the agency as the entity of state government responsible for protecting the health, safety and welfare through the licensure of qualified professional engineers and through the regulation of the engineering profession in Texas. The engineering profession views the agency as the ultimate authority over ethical and professional practice issues related to engineering, as well as for the enforcement of engineering law, rules, and standards.

The agency and all of its operations are located in Austin at 1917 South IH 35, Austin, Texas 78741. All geographic regions of the state are served from this location. Most engineers and engineering activities are concentrated in the urban areas of the state, especially Bexar, Dallas, El Paso, Harris, Tarrant, and Travis counties. With a centralized operation and such a large state, effective communication is key. The Board utilized various methods to send and receive information with licensees and with the public. Outreach efforts are a major focus, with Board members and staff providing presentations all over the state to the public, engineers, government officials, and licensees on topics of ethics and professional practice. TBPE has made over 150 face-to-face and webinar presentations to almost 15,000 individuals during FY14 alone. In addition, the agency publishes a yearly newsletter, sends quarterly e-Newsletter updates, hosts social media, and utilizes various survey instruments to gather and evaluate feedback from our various constituencies. The Board has revised and regularly updates its website so that information is up-to-date and easy to obtain.

#### **Management and Staff**

TBPE workforce is comprised of twenty-nine full-time employees, which includes five licensed professional engineers, and one staff attorney. While the number of licensees has increased by 14% in the last five years, improvements in quality, efficiency, technology have allowed staffing levels to remain consistent. As an SDSI agency, TBPE has been able to weather changing economic conditions through effective and efficient budget management. TBPE strives to maintain a racially diverse workforce that reflects the distribution within the state. The ethnic distribution of the staff is 50% White, 40% Hispanic, 10% Black and 0% Asian/Pacific Islander; gender distribution: 48% male, 52% female. The workforce has a history of stability, as 72% of employees have been with the agency for more than five years.

The agency is divided into two primary program functions by division: Licensing and Compliance & Enforcement. All other activities within the agency are intended to support these core functions. Towards that end, performance measures are collected and tracked to provide data for management to determine how well the agency is carrying out mission-critical tasks of daily business.

#### **Current Initiatives**

- Legislative Implementation The implementation of procedural changes related to SB 204 has been a major focus of staff resources in the past year. Implementation began with rule development and adoption of all provisions in SB204 which was completed in November 2013. The Criminal History Record Check (CHRC) for new applicants and for all renewing active professional engineers has had the largest impact on agency operations and has required a significant amount of staff time and resources to implement. The CHRC has required extensive procedural changes for licensing and enforcement. Revisions to the internal database, website, and online payment systems required fast and accurate program development by our IT team, and an extensive communications plan was developed to insure all licensees and applicants impacted by this change had the information they needed to successfully meet the requirement. TBPE continues to work with our customers, vendors, and staff to minimize the overall impact of this mandate and will complete the project on time as required by the end of the 2014 calendar year.
- Journey Toward Excellence TBPE is focused on efficiency, quality, and excellence in
  everything it does. As such, all of the agency's continuous improvement efforts including the
  Strategic Plan, Survey of Employee Engagement, Customer Service Surveys, and the Quality
  Texas / Baldrige Criteria have been combined under the umbrella of the Journey Toward
  Excellence. The goal is to have a coordinated and unified approach to the work that is done by
  the agency, to become more productive and efficient, and to improve communication and
  management involvement.
- Quality Texas Texas Board of Professional Engineers was recognized for continuous improvement efforts for the third time in four years by the Quality Texas Foundation. Quality Texas engages businesses and organizations at the state level utilizing the nationally recognized Baldrige Performance Excellence Program. TBPE is the only state agency to have achieved this level of performance.
- Process review and improvement TBPE has a major goal of continuous improvement all of its
  processes and procedures, with a focus on efficiency, cost savings, and customer service. For
  example, the Compliance & Enforcement division has implemented the first phase of its
  innovative electronic case management process improvement project. This project has created a
  completely paperless case handling system, allowing for a faster case review and turn-around
  time and more efficient handling and tracking of documents.
- Outreach Communication to our various stakeholder groups is critical to the enforcement and licensing mission of the agency. Since 2006, agency staff and Board members have made over 1,100 presentations reaching over 70,000 attendees, with over 150 face-to-face and webinar presentations to over 15,000 individuals during FY14 alone. TBPE plans to continue to grow and expand its highly successful outreach program and the Board has adopted a comprehensive Visibility and Outreach Plan to achieve this goal. TBPE continues to coordinate and conduct public speaking opportunities to provide ethics training and other public information to licensed engineers, students, government entities and officials, and members of the general public. TBPE has also developed and implemented a highly successful webinar program focused on licensed engineers and students which has been very well received. In addition, TBPE is active on a national and international level, including relationships with other licensing organizations in five countries.

#### Fees

Senate Bill 277 (78<sup>th</sup> Regular Session, 2003) mandates that the Board establish fees in amounts that are reasonable and necessary to cover the costs of administering the different licenses, exams and other activities of the Board. The agency practices strict financial controls, responsible budget management, and a comprehensive planning process. Fees for engineering licensure and firm registration are reviewed annually as part of the budgeting process in order to keep the fees as low as possible, while still meeting all budgetary and operating requirements. The annual renewal fee for license holders accounts

for approximately two-thirds of the agency's revenues and had been set at \$35 since FY 2004. In FY 2014, the fee was increased by \$5 – the first increase in 10 years. The \$200 professional fee paid by licensees generated over \$7 million in contributions to the State's general revenue fund this year. SDSI has allowed the board the flexibility to manage its own spending and revenue streams and still achieve an increase in value and services for the state. Currently, the TBPE has approximately 59,000 licensed professional engineers.

#### **SERVICE DEMOGRAPHICS**

Changes in the rate of engineering licensure have historically been affected by economic factors such as "right-sizing," high-tech start-ups or layoffs, petroleum prices, real estate development, and infrastructure investment. The change in the rate of licensure usually lags the controlling condition by about a year. The overall rate of licensure has remained fairly constant over the history of the Board.

The Board licenses qualified individuals in all different disciplines, with Civil, Mechanical, Electrical, and Structural engineering representing almost 80% of the total population. To qualify for licensure as a professional engineer, an individual must have graduated from a curriculum in engineering or a closely related science such as physics, mathematics, chemistry, or computer science. Depending on educational qualifications, each applicant must demonstrate a minimum of four years of creditable engineering experience in active practice. Most applicants must also pass specialized national examinations in the fundamental principles of engineering and a specialized exam in their area of expertise. Applicant ages range from the mid 20's to the 60's and 70's for those who are beginning second careers. Individuals licensed in other jurisdictions can apply for licensure in Texas and are fairly evenly distributed in age.

Until the early 1970's, the engineering profession was almost completely dominated by white males. While the trend is slowly reversing in engineering schools with an emphasis on women in engineering, the demographics of licensing will probably remain relatively unchanged in the near future.

#### **Technology Innovations**

The Board continues to use technology as a tool to offer better customer service while keeping expenses to a minimum. Although the agency has a relatively small IT department, all programming, database administration, email maintenance and desktop services are handled by the internal staff.

The Board's SDSI status has allowed the IT staff to upgrade and optimize agency systems as necessary and utilize both innovative and industry standard technology solutions. The Agency uses DIR's cooperative contracts for bulk purchasing discounts and approved technology vendors whenever possible. Technology projects utilize the DIR Project Delivery Framework for documentation and are achieving the maximum return on investment while minimizing risk.

The agency utilizes industry standard database systems with custom applications programmed to meet the business processes. These applications, outlined below, are written in standard programming languages such as Microsoft Access and Visual Basic for internal applications and Microsoft ASP for Internet applications. This software does not require exorbitant software license agreements or expensive vendor maintenance contracts.

All IT assets are tracked using real-time, open-source software. This enables the staff to track software installations, monitor hardware usage and ensure that licensees are in check with usage and the devices are being used to their full potential.

As part of our focus on improving communications with our customers and the public, the agency is now using several social media systems to distribute information quickly and efficiently. Using Twitter, Facebook, LinkedIn, and RSS News Feeds allows users to get up-to-date information and augments the agency's website, newsletter, and other communication channels.

#### **TIDE (Texas Informational Database of Engineers)**

TIDE is the agency's custom database and information management system. This system has been used to improve agency processes and increase efficiency by making data more accessible, integrating

the database with other desktop systems such as Microsoft Word or Excel, and reducing time-consuming duplicate data entry.

#### Web-Based Improvements – Secure Online Transactions

A significant part of doing modern business and government efficiently and effectively is to handle many processes and transactions online. TBPE has developed many online processes that meet our changing customer needs. TBPE has utilized an internally developed online payment process system since 2005, and has continued to refine the application as more functionality has been added while expanding services to customers. The system allows license holders and registered firms to pay their license renewal with their credit card and update their record information online 24/7. Approximately 85% of all P.E. license and firm registration renewals are processed through this system. In the past ten years, over 378,000 online payments have been processed.

In addition, an online system was developed to allow licensure applicants to submit their applications electronically. This interactive web-based technology has reduced turn-around time for processing new applications, reduced errors caused by redundant data entry, and has allowed the agency to reduce the amount of paper and cash handling. The IT staff is in the early stages of developing an online complaint system for the Compliance & Enforcement Division.

#### Web-Based Improvements – Agency Website

The TBPE website was recently updated to match the look and feel of a recent rebranding project. The visual improvements included the implementation of the new logo and color scheme; a streamlined homepage and simplified internal pages; and the addition of an events calendar and quick links to commonly used pages. The next step in the process is to reorganize all content, menus and search criteria for ease of navigation.

#### Internal Software

Wiki technology, similar to that used for developing the online dictionary Wikipedia, is the preferred platform used by TBPE to document agency processes and procedures allowing ease of change and tracking of versions. Each staff member is empowered to make edits as necessary, allowing them to update procedures in real time sharing throughout the agency online. Laserfiche was added as a tool for organizing and storing electronic documents, an important aspect of the Product and Process Improvement goal. This system has allowed the agency to continue to move toward a paperless office, with files and records scanned and shared electronically. The Compliance and Enforcement team has moved to a completely paperless complaint system which has in turn allowed for a faster case hand-off and case review turn-around time.

#### Webinars for Outreach

The agency conducted more than 150 outreach presentations in FY2014, reaching nearly 15,000 individuals. To reduce the amount of staff time and the cost of travel, the agency has developed an innovative webinar program as an option for presentation delivery. The GoToWebinar system by Citrix has been utilized to present professional ethics presentations to licensees. Each presentation is timed and marketed to PEs who needed to obtain their professional development hours (PDH) as a requirement of their license renewal. The program has received overwhelming positive responses and engineers and licensees can interact with the Board no matter where they are located – attendees are not only in Texas, but all over the U.S. and the world. Since starting the webinar program in FY2013, TBPE has given 16 webinars reaching over 9,500 people. The webinars provide an up-to-date overview of agency activities, case studies, and a review of professional ethics topics. The success of these ethics webinars has inspired the agency to expand the program to include additional events such as "How to get licensed" presentations for new applicants and student-focused engineering exam webinars targeted at university engineering programs. Additional events will continue to be scheduled each quarter and promoted through social media and the electronic newsletters.

engineering programs. Additional events will continue to be scheduled each quarter and promoted through social media and the electronic newsletters.

#### Web and Email Hosting

TBPE website and email is maintained by skilled and highly trained staff to make immediate and remote assessments and solutions. The agency IT staff ensures that maximum speed and capacity demands are met by providing the adequate bandwidth, support and tools necessary. Senior staff is able to telecommute and access systems securely while meeting industry security standards and all Department of Information Resource (DIR) standards. TBPE recently contracted with Amazon Web Service (AWS) through the Vintage IT Services/DIR Cloud Storage Contract. At this point, we are utilizing their storage for website hosting, online application hosting and long term archives.

#### **Information Security**

The security of our customers' data is vital, and all data is encrypted and backed up daily on an offsite server. An advanced spam filtering process is in place. Virus protection is provided at the server level with daily scans of each workstation in case of accidental infection. Users are not allowed to install any non-approved programs and are monitored to prevent use of agency bandwidth or resources for personal use and any substantial waste of agency resources. Any transfer of confidential information is encrypted to ensure maximum security. Web databases do not contain credit card information or complete social security numbers. A new security training for staff members was recently obtained from DIR entitled "Securing the Human". The online videos will be shown and discussed in monthly trainings on subjects such as: social engineering, passwords, email security, working remotely, physical security and data security.

#### **Statistical Analysis of Complaints**

As required by §1001.254(b), the Texas Board of Professional Engineers submits the following statistical analysis of complaints filed with the Board during the preceding year. The statistics indicated below are for the reporting period of Fiscal Year 2014 – (September 1, 2013, through August 31, 2014).

- 1. Number of complaints filed: 711
  - 2. Categorization of complaints filed according to the basis of the complaint and the number of complaints in each category:

Type	Category	Number of Cases Opened	
Α	Applicant Matter	0 .	
В	Unlicensed Practice	192	
С	Illegal Use-Seal or Certificate	0	
D	Inquiries Involving P.E. Registrants	95	
E	Illegal Use-Engineering Title or Term	15	
F	Corporate Name Inquiry	214	
G	Neglect by Public Official	4	
Н	Miscellaneous Inquiry	184	
Р	Preliminary Complaint Reviews	7	
Z	Failures	0	

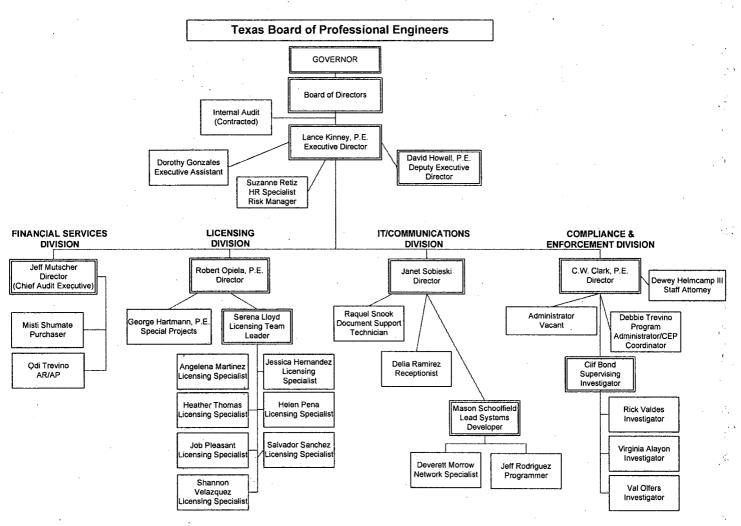
- 3. Number of complaints filed by Board staff: 332
- 4. Number of complaints filed by persons other than Board staff: 379
- 5. Average length of time required to resolve a complaint: 102 days

- 6. Number of complaints resolved and the manner in which they were resolved: <u>704</u>, of which <u>478</u> were closed as voluntary compliance.
  - a. The number of complaints dismissed and the reasons for dismissal: <u>90 These cases</u> were dismissed for insufficient evidence to indicate a violation or were not under the agency's jurisdiction.
  - b. The number of complaints resulting in disciplinary action: 34

The following table shows the distribution of the actions taken by how they were imposed. Defaults and Final Orders are results from formal hearings at the State Office of Administrative Hearings.

	Number of Cases Closed By:				
Action Taken	Consent Order	Agreed Board Order	Default	Final Order	
Notice to Cease & Desist	5	. 0	0	0	
Informal Reprimand	5	1	0	0	
Formal Reprimand	3	0	0	Ó	
Probated Suspension	3	. 1	0	1	
Suspension	0	0	0	0	
Refuse to Renew License	0	0	0	0	
Revocation	0	0	0	2	
Ethics Course	4	1	0	0	
Administrative Penalty	21	2	0	1	
Other	1	0	0	0	

7. Number of complaints filed that were unresolved (remain open) is: 187
The number of those complaints filed by Board staff is: 57
The number of those complaints filed by persons other than Board staff is: 130
The average length of time the unresolved complaints have been on file is: 233 days



Revised 10/3/14

