# BRUSHY CREEK MUNICIPAL UTILITY DISTRICT 

Financial Statements and Supplemental Information for the Year Ended September 30, 2015 and

Independent Auditors’ Report

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

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## ANNUAL FILING AFFIDAVIT

## THE STATE OF TEXAS

## COUNTY OF WILLIAMSON

I, $\qquad$ (Name of Duly Authorized District Representative)
of the BRUSHY CREEK MUNICIPAL UTILITY DISTRICT
hereby swear, or affirm, that the District named above has reviewed and approved at a meeting of the Board of Directors of the District on the $\qquad$ day of $\qquad$ 20 $\qquad$ its annual audit report for the fiscal year ended September 30, 2015 and that copies of the annual audit report have been filed in the District office, located at 16318 Great Oaks Drive, Round Rock, Texas 78681.

The annual filing affidavit and the attached copy of the annual audit report are being submitted to the Texas Commission on Environmental Quality in satisfaction of all annual filing requirements within Section 49.194 of the Texas Water Code and to the Texas Comptroller of Public Accounts in satisfaction of the annual filing requirements of Section 140.008 of the Texas Local Government Code.

Date: $\qquad$ 20 . By: $\qquad$
(Signature of District Representative)
Rebecca B. Tullos, Board President
(Typed Name and Title of above District Representative)

Sworn to and subscribed to before me this $\qquad$ day of $\qquad$ 20 $\qquad$ .
(Signature of Notary)
(SEAL)
(Printed Name of Notary)
My Commission Expires On:
Notary Public in and for the State of Texas.

## Independent Auditors' REPORT

To the Board of Directors of<br>Brushy Creek Municipal Utility District:

## Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities and each major fund of Brushy Creek Municipal Utility District (the "District"), as of and for the year ended September 30, 2015, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

## Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

## Auditors' Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors’ judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

## Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities and each major fund of the District as of September 30, 2015, and the respective changes in financial position, and the respective budgetary comparison for the General Fund for the year then ended in accordance with accounting principles generally accepted in the United States of America.

## Emphasis of Matter

As described in Note 1 and Note 14 to the financial statements, for the year ended September 30, 2015, the District adopted new accounting guidance, Governmental Accounting Standards Board ("GASB") Statement No. 68, Accounting and Financial Reporting for Pensions - An Amendment of GASB Statement No. 27 and GASB Statement No. 71, Pension Transition for Contributions Made Subsequent to the Measurement Date - an Amendment of GASB Statement No. 68, resulting in a restatement of the District's net position as of September 30, 2014. Our opinions are not modified with respect to this matter.

## Other Matters

## Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, the schedule of changes in net pension liability and related ratios, and the schedule of District contributions on pages 5 through 11,56, and 57, respectively, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by GASB, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

## Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements. The Texas Commission on Environmental Quality supplementary information and other information listed in the table of contents is presented for purposes of additional analysis and are not a required part of the basic financial statements.

The Texas Commission on Environmental Quality supplementary information listed in the table of contents is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Texas Commission on Environmental Quality supplementary information listed in the table of contents is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The other information listed in the table of contents has not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on it.


Austin, Texas
January 22, 2016

## Management's Discussion and Analysis <br> Year Ended September 30, 2015

In accordance with Governmental Accounting Standards Board ("GASB") Statement No. 34, the management of Brushy Creek Municipal Utility District (the "District") offers the following narrative on the financial performance of the District for the year ended September 30, 2015. Please read it in connection with the District's financial statements that follow.

For purposes of GASB Statement No. 34, the District is considered a special purpose government. This allows the District to present the required fund and government-wide statements in a single schedule. The requirement for fund financial statements that are prepared on the modified accrual basis of accounting is met with the "Total Governmental Funds" column. An adjustment column includes those entries needed to convert to the full accrual basis government-wide statements. Government-wide statements are comprised of the Statement of Net Position and the Statement of Activities.

## Financial Highlights

- The assets and deferred outflows of resources of the District exceeded its liabilities at the close of the most recent period by $\$ 22,838,297$ (net position). Of this amount, $\$ 14,676,338$ (unrestricted net position) may be used to meet the government's ongoing obligations.
- The District's net property tax values increased by approximately $\$ 214$ million or $16.7 \%$ from $\$ 1,278,996,832$ to $\$ 1,492,797,990$ for District-wide and approximately $\$ 63$ million or $30.7 \%$ for the Defined Area. The District-wide and Defined Area tax rates decreased from $\$ 0.50$ to $\$ 0.48$ and $\$ 0.36$ to $\$ 0.35$, respectively, per $\$ 100$ of assessed value. Total tax revenue increased by approximately \$807,000.
- For the year ended September 30, 2015, the District adopted GASB Statement No. 68, Accounting and Financial Reporting for Pensions - An Amendment of GASB Statement No. 27 and GASB Statement No. 71, Pension Transition for Contributions Made Subsequent to the Measurement Date - an Amendment of GASB Statement No. 68. The implementation of these standards resulted in a prior period adjustment to net position of $\$ 161,605$ to recognize the net pension liability at the beginning of the measurement period ending December 31, 2014, and the deferred outflows of resources related to the District's contributions after the beginning of the measurement period through September 30, 2014.


## Overview of the Basic Financial Statements

The District's reporting is comprised of two parts:

- Management's Discussion and Analysis (this section)
- Basic Financial Statements
- Statement of Net Position and Governmental Funds Balance Sheet
- Statement of Activities and Governmental Funds Revenues, Expenditures, and Changes in Fund Balances
- Statement of Revenues, Expenditures, and Changes in Fund Balance - Budget and Actual - General Fund
- Notes to Basic Financial Statements

Other supplementary information is also included.

The Statement of Net Position and Governmental Funds Balance Sheet includes a column (titled "Total Governmental Funds") that represents a balance sheet prepared using the modified accrual basis of accounting. The adjustments column converts those balances to a balance sheet that more closely reflects a private-sector business. Over time, increases or decreases in the District’s net position will indicate financial health.

The Statement of Activities and Governmental Funds Revenues, Expenditures, and Changes in Fund Balances includes a column (titled "Total Governmental Funds") that derives the change in fund balances resulting from current year revenues, expenditures, and other financing sources or uses. These amounts are prepared using the modified accrual basis of accounting. The adjustments column converts those activities to full accrual, a basis that more closely represents the income statement of a private-sector business.

The Statement of Revenues, Expenditures, and Changes in Fund Balance - Budget and Actual - General Fund presents a comparison statement between the District's adopted budget to its actual results.

The Notes to Basic Financial Statements provide additional information that is essential to a full understanding of the information presented in the Statement of Net Position and Governmental Funds Balance Sheet and the Statement of Activities and Governmental Funds Revenues, Expenditures, and Changes in Fund Balances.

Schedules required by the Texas Commission on Environmental Quality, required supplementary information related to pensions, and other information are presented immediately following the Notes to Basic Financial Statements.

## Comparative Financial Statements

## Statement of Net Position

|  | Governmental Activities |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2015 |  | 2014 |  | \% Change |
| Current and other assets | \$ | 23,349,828 | \$ | 22,761,794 | 2.6\% |
| Capital assets |  | 49,386,404 |  | 45,510,805 | 8.5\% |
| Total assets | \$ | 72,726,232 | \$ | 68,272,599 | 6.5\% |
| Deferred outflows of resources | \$ | 338,423 |  | - | 100.0\% |
| Current liabilities | \$ | 4,680,312 | \$ | 5,249,113 | (10.8\%) |
| Long-term liabilities |  | 45,556,046 |  | 44,501,782 | 2.4\% |
| Total liabilities | \$ | 50,236,358 | \$ | 49,750,895 | 1.0\% |
| Net investments in capital assets | \$ | 4,048,290 | \$ | $(624,308)$ | 748.4\% |
| Restricted |  | 4,113,669 |  | 4,659,405 | (11.7\%) |
| Unrestricted |  | 14,676,338 |  | 14,486,607 | 1.3\% |
| Total net position | \$ | 22,838,297 | \$ | 18,521,704 | 23.3\% |

The District's total assets were approximately $\$ 72.7$ million as of September 30, 2015. Of this amount, approximately $\$ 49.4$ million is accounted for by capital assets. The District had outstanding liabilities of approximately $\$ 50.2$ million of which approximately $\$ 46.4$ million represent bonds payable.

The District's property tax assessed value in fiscal year 2015 (which was based on the 2014 tax levy) for the District-wide area was approximately $\$ 1,493$ million compared to approximately $\$ 1,279$ million in fiscal year 2014, and for the Defined Area was approximately $\$ 268$ million compared to approximately $\$ 205$ million in fiscal year 2014. The tax rate is set after reviewing operations and maintenance requirements, interest and sinking fund requirements, and proposed water and wastewater rates. The District's main revenue sources are utility services, property taxes, and recreational fees.


Statement of Activities

Water, wastewater and garbage
Property taxes
Parks and recreational fees
Investment earnings
Contributed capital assets
Other
Total revenues
Water, wastewater and garbage
Salary and related expenditures
Administrative
Repairs and maintenance
Utilities
Professional fees
Contracted services
Other
Debt service
Depreciation
Total expenses
Loss on disposal of capital assets
Change in net position
Beginning net position
Prior period adjustment
Ending net position

| Governmental Activities |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 2015 |  | 2014 |  | \% Change |
| \$ | 6,268,827 | \$ | 6,232,542 | 0.6\% |
|  | 7,948,449 |  | 7,141,820 | 11.3\% |
|  | 1,499,289 |  | 1,222,387 | 22.7\% |
|  | 38,318 |  | 47,192 | (18.8\%) |
|  | 789,338 |  | - | 100.0\% |
|  | 1,241,846 |  | 1,117,813 | 11.1\% |
|  | 17,786,067 |  | 15,761,754 | 12.8\% |
| 2,479,761 |  |  | 2,496,818 | (0.7\%) |
| 3,253,950 |  |  | 3,068,389 | 6.0\% |
| 908,853 |  |  | 1,030,381 | (11.8\%) |
| 907,746 |  |  | 656,193 | 38.3\% |
| 571,664 |  |  | 589,144 | (3.0\%) |
| 208,021 |  |  | 332,304 | (37.4\%) |
| 366,192 |  |  | 383,313 | (4.5\%) |
| 343,872 |  |  | 349,300 | (1.6\%) |
| 1,891,414 |  |  | 2,191,267 | (13.7\%) |
| 2,077,800 |  |  | 2,183,019 | (4.8\%) |
| 13,009,273 |  |  | 13,280,128 | (2.0\%) |
| $(298,596)$ |  |  | $(55,109)$ | 441.8\% |
| 4,478,198 |  |  | 2,426,517 | 84.6\% |
| 18,521,704 |  |  | 16,095,187 | 15.1\% |
| $(161,605)$ |  |  | - | 100.0\% |
| \$ | 22,838,297 | \$ | 18,521,704 | 23.3\% |

Operating revenues increased by approximately $\$ 2.0$ million to approximately $\$ 17.8$ million for the fiscal year ended September 30, 2015. Water, wastewater and garbage service provided approximately $\$ 6.3$ million, and property taxes, including penalties and interest, generated approximately $\$ 7.9$ million in revenues. The primary increase in revenues is due to an increase in contributed capital assets from the developer in the current year, as well as an increase in property values for the 2014 tax year. Total expenses decreased approximately $\$ 271,000$ to approximately $\$ 13.0$ million for the fiscal year ended September 30, 2015. Net position increased approximately $\$ 4.5$ million for the fiscal year ended September 30, 2015 compared to an increase of approximately $\$ 2.4$ million for the fiscal year ended September 30, 2014.

## Analysis of Governmental Funds

|  | 2015 |  | 2014 |  |
| :---: | :---: | :---: | :---: | :---: |
| Cash and cash equivalents | \$ | 3,498,131 | \$ | 4,456,351 |
| Investments |  | 19,028,225 |  | 17,429,301 |
| Receivables |  | 780,025 |  | 844,901 |
| Interfund receivable |  | 271,943 |  | 108,487 |
| Prepaids and other assets |  | 43,447 |  | 31,241 |
| Total assets | \$ | 23,621,771 | \$ | 22,870,281 |
| Accounts payable | \$ | 575,239 | \$ | 389,874 |
| Refundable deposits |  | 651,246 |  | 621,306 |
| Other liabilities |  | 166,009 |  | 133,531 |
| Interfund payable |  | 271,943 |  | 108,487 |
| Unearned revenue |  | 75,711 |  | 106,356 |
| Total liabilities |  | 1,740,148 |  | 1,359,554 |
| Deferred inflows of resources - property taxes |  | 42,304 |  | 36,383 |
| Nonspendable fund balance |  | 42,787 |  | 30,581 |
| Restricted fund balance |  | 8,024,358 |  | 7,969,364 |
| Committed fund balance |  | 3,820,668 |  | 4,282,084 |
| Unassigned fund balance |  | 9,951,506 |  | 9,192,315 |
| Total fund balances |  | 21,839,319 |  | 21,474,344 |
| Total liabilities, deferred inflows of resources and fund balances | \$ | 23,621,771 | \$ | 22,870,281 |

The General Fund pays for daily operating expenditures. Fiscal year 2015 revenues exceeded the budget by 6\%. The increase in revenues was across the board and seen in utilities, recreation, fees, and services. Growth in recreation revenue was driven primarily by two factors: development growth and recreation programs. Development growth resulted in higher builder fees and utility revenues. In recreation, the new afterschool program resulted in significant increase in revenues as well.

Fiscal year 2015 expenditures were under budget by $37 \%$. This was the direct result of the delay in the community center expansion and Brushy Creek North line replacement project.

For the year ended September 30, 2015, the District came in ahead of budget for the General Fund by approximately $\$ 4.8$ million. More detailed information about the District's budgetary comparison is presented in the Basic Financial Statements.

In addition to the General Fund commitments noted above, the Board of Directors has approved a resolution to set aside $\$ 5,605,462$ for a 6 -month Operating Reserve and $\$ 2,076,645$ for a Revenue Protection Reserve. These amounts are included in unassigned fund balance at year-end.

The Debt Service Fund includes property taxes collected to retire bond principal and to pay interest due.
The Capital Projects Fund primarily purchases the District's infrastructure.

## Capital Assets

|  | 2015 |  | 2014 |  |
| :---: | :---: | :---: | :---: | :---: |
| Land | \$ | 3,211,880 | \$ | 3,366,372 |
| Construction in process |  | 2,560,405 |  | 783,085 |
| Water, wastewater, and drainage systems |  | 82,914,544 |  | 78,843,836 |
| Easements and rights-of-way |  | 901,891 |  | 901,891 |
| Buildings and improvements |  | 4,284,292 |  | 4,284,292 |
| Furniture and equipment |  | 404,370 |  | 418,660 |
| Park and recreational facilities |  | 6,176,088 |  | 6,115,833 |
| Automobiles and trucks |  | 315,258 |  | 252,650 |
| Subtotal |  | 100,768,728 |  | 94,966,619 |
| Accumulated depreciation |  | (51,382,324) |  | $(49,455,814)$ |
| Total | \$ | 49,386,404 | \$ | 45,510,805 |

In May 2015, the District added approximately $\$ 3.9$ million in water, wastewater, and drainage systems with the issue of $\$ 3.5$ million in bonds to reimburse the developer.

In addition, the District began the BCN Waterline Replacement project. Total cost of the project is estimated at $\$ 3.0$ million with completion of the projected expected during fiscal year 2016. The District also began a $\$ 700,000$ park lighting project that will continue in the next fiscal year.

More detailed information about the District's capital assets is presented in the Notes to Basic Financial Statements.

## Long-Term Debt Activity

| District-wide: |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Series 2002 Revenue Bonds | \$ | - | \$ | 370,000 |
| Series 2005 Bonds |  | 1,165,000 |  | 1,265,000 |
| Series 2007 Bonds |  | 325,000 |  | 650,000 |
| Series 2009 Refunding Bonds |  | 2,640,000 |  | 3,955,000 |
| Series 2010 Refunding Bonds |  | 12,210,000 |  | 13,260,000 |
| Series 2011 Refunding Bonds |  | 2,065,000 |  | 2,070,000 |
| Series 2012 Refunding |  | 8,895,000 |  | 9,070,000 |
| Series 2013 Refunding |  | 6,055,000 |  | 6,070,000 |
| Series 2015 Refunding |  | 3,625,000 |  | - |
| Capital leases payable |  | - |  | 4,934 |
| Total District-wide |  | 36,980,000 |  | 36,714,934 |
| Defined Area: |  |  |  |  |
| Series 2008 Bonds |  | 70,000 |  | 1,695,000 |
| Series 2009 Bonds |  | 355,000 |  | 2,165,000 |
| Series 2011 Bonds |  | 2,170,000 |  | 2,235,000 |
| Series 2013 Bonds |  | 3,340,000 |  | 3,420,000 |
| Series 2015 Bonds |  | 3,530,000 |  | - |
| Total Defined Area |  | 9,465,000 |  | 9,515,000 |
| Total | \$ | 46,445,000 | \$ | 46,229,934 |

Debt service requirements to maturity for District's bonds are summarized as follows:

## District-wide:

| Fiscal Year | Principal |  | Interest | Total Requirement |
| :---: | :---: | :---: | :---: | :---: |
| 2016 | \$ | 2,250,000 | 1,279,540 | 3,529,540 |
| 2017 |  | 2,185,000 | 1,201,722 | 3,386,722 |
| 2018 |  | 2,260,000 | 1,129,356 | 3,389,356 |
| 2019 |  | 2,345,000 | 1,053,997 | 3,398,997 |
| 2020 |  | 2,440,000 | 974,302 | 3,414,302 |
| 2021-2025 |  | 14,230,000 | 3,435,316 | 17,665,316 |
| 2026-2030 |  | 10,630,000 | 908,104 | 11,538,104 |
| 2031-2033 |  | 640,000 | 43,313 | 683,313 |
| Total | \$ | 36,980,000 | 10,025,650 | 47,005,650 |

Defined Area:

| Fiscal Year | Principal |  | Interest | Total <br> Requirement |
| :---: | :---: | :---: | :---: | :---: |
| 2016 | \$ | 365,000 | 384,289 | 749,289 |
| 2017 |  | 325,000 | 362,120 | 687,120 |
| 2018 |  | 345,000 | 351,939 | 696,939 |
| 2019 |  | 350,000 | 340,489 | 690,489 |
| 2020 |  | 370,000 | 328,776 | 698,776 |
| 2021-2025 |  | 1,650,000 | 1,474,580 | 3,124,580 |
| 2026-2030 |  | 2,035,000 | 1,136,213 | 3,171,213 |
| 2031-2035 |  | 2,520,000 | 635,501 | 3,155,501 |
| 2036-2039 |  | 1,505,000 | 147,050 | 1,652,050 |
| Total | \$ | 9,465,000 | 5,160,957 | 14,625,957 |

On May 16, 2015, the District issued \$3,530,000 in Sendero Springs/Cornerstone Defined Area Unlimited Tax Bonds, Series 2015 to provide payments for capital assets and fund for future interest payments.

On June 26, 2015, the District issued \$3,625,000 in Sendero Springs/Cornerstone Defined Area Unlimited Tax Refunding Bonds, Series 2015, to currently refund \$1,560,000 of its previously issued Series 2008 Bonds and to advance refund $\$ 1,750,000$ of its previously issued Series 2009 Bonds in order to lower its overall debt service requirements. This resulted in an economic gain of $\$ 308,959$.

The District owes approximately $\$ 46.4$ million to bond holders. Overall, the principal balance of outstanding bonds and capital leases payable increased approximately $\$ 215,000$ during the year. More detailed information about the District's long-term debt is presented in the Notes to Basic Financial Statements.

## Currently Known Facts, Decisions, or Conditions

The District-wide 2015 tax rate has been set at $\$ 0.47$ per $\$ 100$ of assessed valuation. The Sendero Springs/Cornerstone Defined Area has set a 2015 tax rate of $\$ 0.27$ per $\$ 100$ of assessed valuation. The adopted budget for 2016 projects the General Fund fund balance will remain the same.

The planning and design for a number large projects occurred during fiscal year 2015. These projects are set to start or be completed in fiscal year 2016. This includes an expansion of the Community Center which will be funded by a combination of reserves and revenue bonds, and the completion of the water line replacements in Brushy Creek North to be funded by reserves, and a new pavilion in Cat Hollow Park to be funded by current year revenues.

Construction of homes in the last residential development in the District started in January 2015. As the District reaches residential build out, the last remaining commercial properties are also being developed in the RR 620 and FM 1431 corridors. The slowdown and eventual stop to new development will have an impact on revenue growth in the District.

## Requests for Information

This financial report is designed to provide a general overview of the District's finances and to demonstrate the District's accountability for the funds it receives. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the District at 16318 Great Oaks Drive, Round Rock, Texas 78681.

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

STATEMENT OF NET POSITION AND GOVERNMENTAL FUNDS BALANCE SHEET SEPTEMBER 30, 2015
ASSETS
Cash and cash equivalents
Investments
Receivables:
Service accounts, net
Taxes
Other
Due from other funds
Other assets
Prepaid items
Investments held for
customer deposits
Capital assets
(net of accumulated depreciation):
Land
Construction in process
Easements and rights-of-way
Water, wastewater and
drainage systems
Building and improvements
Furniture and equipment
Park and recreational facilities
Automobiles and trucks
Total assets

DEFERRED OUTFLOWS OF RESOURCES
Deferred charges on bond refundings
Pension contributions after measurement date
Pension investment earnings over expectation Pension actuarial losses

Total deferred outflows of resources

## LIABILITIES

Current liabilities:
Accounts payable
Customer deposits
Other liabilities
Due to other funds
Unearned revenue
Bonds interest payable
Bonds payable
Accrued vacation payable
Noncurrent liabilities:
Bonds payable
Net pension liability
Total liabilities
DEFERRED INFLOWS OF
RESOURCES
Property taxes
FUND BALANCES/NET POSITION
Fund balances:
Nonspendable-
Prepaid items
Restricted for:
Debt service
Capital projects
Parks capital fees
Committed for repair and replacement
of capital assets
Unassigned
Total fund balances
Total liabilities, deferred inflows of
resources and fund balances
Net position:
Net investments in capital assets
Restricted for debt service
Unrestricted

Total net position
The notes to the financial statements are an integral part of this statement.

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

## STATEMENT OF ACTIVITIES AND GOVERNMENTAL FUNDS REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES <br> YEAR ENDED SEPTEMBER 30, 2015

|  |  | GENERAL FUND | $\begin{aligned} & \text { DEBT } \\ & \text { SERVICE } \\ & \text { FUND } \end{aligned}$ | CAPITAL PROJECTS FUND | TOTAL GOVERNMENTAL FUNDS | ADJUSTMENTS <br> (NOTE 2) | STATEMENT OF ACTIVITIES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EXPENDITURES/EXPENSES: |  |  |  |  |  |  |  |
| Service operations: |  |  |  |  |  |  |  |
| Personnel (including benefits) | \$ | 3,254,830 | - | - | 3,254,830 | (880) | 3,253,950 |
| Water and wastewater purchases |  | 1,495,166 | - | - | 1,495,166 | - | 1,495,166 |
| Garbage fees |  | 984,595 | - | - | 984,595 | - | 984,595 |
| Administrative |  | 908,853 | - | - | 908,853 | - | 908,853 |
| Repairs and maintenance |  | 907,746 | - | - | 907,746 | - | 907,746 |
| Utilities |  | 571,664 | - | - | 571,664 | - | 571,664 |
| Contracted services |  | 366,192 | - | - | 366,192 | - | 366,192 |
| Other consulting |  | 178,392 | - | - | 178,392 | - | 178,392 |
| Legal fees |  | 105,451 | - | - | 105,451 | - | 105,451 |
| Tax appraisal/collection fees |  | - | 61,548 | - | 61,548 | - | 61,548 |
| Insurance |  | 57,792 | - | - | 57,792 | - | 57,792 |
| Engineering fees |  | 54,290 | - | - | 54,290 | - | 54,290 |
| Audit fees |  | 38,000 | - | - | 38,000 | - | 38,000 |
| Directors' fees |  | 26,250 | - | - | 26,250 | - | 26,250 |
| Security fees |  | 10,280 | - | - | 10,280 | - | 10,280 |
| Other |  | 7,408 | 12,261 | 221 | 19,890 | - | 19,890 |
| Capital outlay |  | 2,466,902 | - | 3,150,904 | 5,617,806 | $(5,617,806)$ | - |
| Debt service: |  |  |  |  |  |  |  |
| Principal payments |  | 374,934 | 3,255,000 | - | 3,629,934 | $(3,629,934)$ | - |
| Interest and fiscal charges |  | 25,943 | 1,727,219 | - | 1,753,162 | $(236,244)$ | 1,516,918 |
| Bond issuance costs |  | - | 291,471 | 83,025 | 374,496 | - | 374,496 |
| Depreciation |  | - | - | - | - | 2,077,800 | 2,077,800 |
| Total expenditures/expenses |  | 11,834,688 | 5,347,499 | 3,234,150 | 20,416,337 | $(7,407,064)$ | 13,009,273 |
| REVENUES: |  |  |  |  |  |  |  |
| Program revenues: |  |  |  |  |  |  |  |
| Water and wastewater service |  | 5,082,059 | - | - | 5,082,059 | - | 5,082,059 |
| Garbage collection |  | 1,186,768 | - | - | 1,186,768 | - | 1,186,768 |
| Inspection fees |  | 77,689 | - | - | 77,689 | - | 77,689 |
| Tap and other connection fees |  | 214,462 | - | - | 214,462 | - | 214,462 |
| Recreation center |  | 1,359,388 | - | - | 1,359,388 | - | 1,359,388 |
| Park and recreation fees |  | 139,901 | - | - | 139,901 | - | 139,901 |
| Capital recovery fees |  |  | - | 715,724 | 715,724 | - | 715,724 |
| Contributed capital assets |  | - | - | - | - | 789,338 | 789,338 |
| Total program revenues |  | 8,060,267 | - | 715,724 | 8,775,991 | 789,338 | 9,565,329 |
| Net program expense |  |  |  |  |  |  | $(3,443,944)$ |
| General revenues: |  |  |  |  |  |  |  |
| Property taxes, including penalties and interest |  | 3,653,155 | 4,289,373 | - | 7,942,528 | 5,921 | 7,948,449 |
| Investment earnings |  | 38,318 | - | - | 38,318 | - | 38,318 |
| Other |  | 233,971 | - | - | 233,971 | - | 233,971 |
| Total general revenues |  | 3,925,444 | 4,289,373 | - | 8,214,817 | 5,921 | 8,220,738 |
| Total revenues |  | 11,985,711 | 4,289,373 | 715,724 | 16,990,808 | 795,259 | 17,786,067 |
| OTHER FINANCING SOURCES (USES): |  |  |  |  |  |  |  |
| Transfers in (out) |  | 180,400 | 209,500 | $(389,900)$ | - | - | - |
| Proceeds from sale of bonds |  | - | - | 3,530,000 | 3,530,000 | $(3,530,000)$ | - |
| Proceeds of refunding bonds |  | - | 3,625,000 | - | 3,625,000 | $(3,625,000)$ | - |
| Payment to refunded bond escrow agent |  | - | $(3,496,579)$ | - | $(3,496,579)$ | 3,496,579 | - |
| Premium on sale of bonds |  | - | - | 27,832 | 27,832 | $(27,832)$ | - |
| Discount on bonds |  | - | $(10,706)$ | $(40,192)$ | $(50,898)$ | 50,898 | - |
| Sale of capital assets |  | - | 155,149 | - | 155,149 | $(453,745)$ | $(298,596)$ |
| Total other financing sources (uses) |  | 180,400 | 482,364 | 3,127,740 | 3,790,504 | $(4,089,100)$ | $(298,596)$ |
| EXCESS (DEFICIT) OF REVENUES AND OTHER FINANCING SOURCES OVER (UNDER) EXPENDITURES AND OTHER |  |  |  |  |  |  |  |
| FINANCING USES |  | 331,423 | $(575,762)$ | 609,314 | 364,975 | $(364,975)$ | - |
| Change in net position |  | - | - | - | - | 4,113,223 | 4,478,198 |
| FUND BALANCES/NET POSITION: <br> Beginning of year, as restated |  | 14,532,089 | 5,235,398 | 1,706,857 | 21,474,344 | $(3,114,245)$ | 18,360,099 |
| End of year | \$ | 14,863,512 | 4,659,636 | 2,316,171 | 21,839,319 | 998,978 | 22,838,297 |

The notes to the financial statements are an integral part of this statement

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

## STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL - GENERAL FUND <br> YEAR ENDED SEPTEMBER 30, 2015

## REVENUES:

Water, wastewater and garbage services
Property taxes, including penalties and interest
Recreation center
Park and recreation fees
Tap connection/inspection fees
Investment earnings
Other
Total revenues

| ORIGINAL BUDGET | $\begin{gathered} \text { FINAL } \\ \text { BUDGET } \end{gathered}$ | ACTUAL | VARIANCE |
| :---: | :---: | :---: | :---: |
| \$ 6,068,330 | 6,068,330 | 6,268,827 | 200,497 |
| 3,595,928 | 3,595,928 | 3,653,155 | 57,227 |
| 1,181,482 | 1,181,482 | 1,359,388 | 177,906 |
| 144,750 | 144,750 | 139,901 | $(4,849)$ |
| 186,572 | 186,572 | 292,151 | 105,579 |
| 29,258 | 29,258 | 38,318 | 9,060 |
| 139,200 | 139,200 | 233,971 | 94,771 |
| 11,345,520 | 11,345,520 | 11,985,711 | 640,191 |

EXPENDITURES:
Service operations:
Personnel (inc
Water and wa
Garbage fees
Administrativ
Administrative
Repairs and maintenance
Utilities
Contracted services
Other consulting
Engineering fees
Legal fees
Security fees
Insurance
Tax appraisal/collection fees
Audit fees
Directors' fees
Other
Capital outlay
Debt service:
Principal payments
Interest and fiscal charges
Total expenditures

## EXCESS (DEFICIT) OF REVENUES <br> OVER (UNDER) EXPENDITURES

OTHER FINANCING SOURCES (USES):
Transfers in
Transfers out
Total other financing sources, net

Change in fund balance
FUND BALANCES:
Beginning of year
End of year

The notes to the financial statements are an integral part of this statement.

# BRUSHY CREEK MUNICIPAL UTILITY DISTRICT 

NOTES TO BASIC FINANCIAL STATEMENTS
YEAR ENDED SEPTEMBER 30, 2015

## 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Brushy Creek Municipal Utility District (the "District"), formerly known as Williamson County Municipal Utility District No. 2, was created, organized and established on October 27, 1977, pursuant to the provisions of Chapter 54 of the Texas Water Code.

The reporting entity of the District encompasses those activities and functions over which the District's elected officials exercise significant oversight or control. The District is governed by a five member Board of Directors (the "Board") which has been elected by District residents or appointed by the Board. The District is not included in any other governmental "reporting entity" as defined by the Governmental Accounting Standards Board ("GASB") Statement No. 14 since Board members are elected by the public and have decision making authority, the power to designate management, the responsibility to significantly influence operations, and primary accountability for fiscal matters. In addition, there are no component units included in the District's reporting entity.

Government-Wide and Fund Financial Statements - For purposes of GASB Statement No. 34, the District is considered a special purpose government. This allows the District to present the required fund and government-wide statements in a single schedule. The requirement for fund financial statements that are prepared on the modified accrual basis of accounting is met with the "Total Governmental Funds" column. An adjustment column includes those entries needed to convert to the full accrual basis government-wide statements. Government-wide statements are comprised of the statement of net position and the statement of activities.

The government-wide financial statements report information on all of the activities of the District. The effect of interfund activity has been removed from these statements.

The statement of activities demonstrates the degree to which the expenses are offset by program revenues. Program revenues include charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by the District. Taxes and other items not properly included among program revenues are reported instead as general revenues.

Major individual governmental funds are reported as separate columns in the fund financial statements.

## Measurement Focus, Basis of Accounting, and Financial Statement Presentation

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Amounts reported as program revenues include charges to customers or applicants for goods, services, or privileges provided. Internally dedicated resources are reported as general revenues rather than as program revenues. Likewise, general revenues include all taxes. As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the District considers revenues to be available if they are collected within sixty days of the end of the current fiscal period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures are recorded only when payment is due.

Major revenue sources considered susceptible to accrual include interest income. No accrual for property taxes collected within sixty days of year end has been made as such amounts are deemed immaterial; delinquent property taxes at year end are reported as deferred inflows of resources.

The District reports the following major governmental funds:
The General Fund includes financial resources used for general operations. It is a budgeted fund, and any unassigned fund balances are considered resources available for current operations.

The Debt Service Fund includes debt service taxes and other revenues collected to retire bond principal and to pay interest due.

The Capital Projects Fund is used to account for financial resources restricted for authorized construction and other capital asset acquisitions.

Budgets and Budgetary Accounting - Formal budgetary integration is employed as a management control device for the General Fund. Formal budgetary integration is not employed for the Debt Service Fund and the Capital Projects Fund. The budget is proposed by the District Manager for the fiscal year commencing the following October 1, and is adopted on the modified accrual basis, which is consistent with generally accepted accounting principles.

Use of Estimates - The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

Cash and cash equivalents - The District's cash and cash equivalents are considered to be cash-onhand, demand deposits, and short-term investments with original maturities of three months or less from the date of acquisition.

Investments - The District is entitled to invest any and all of its funds in certificates of deposit, direct debt securities of the United States of America or the State of Texas, certain Federal agency securities and other types of municipal bonds, fully collateralized repurchase agreements, commercial paper and local government investment pools. The District's investment policies and types of investments are governed by Section 2256 of the Government Code ("Public Funds Investment Act"). The District's management believes that it complied with the requirements of the Public Funds Investment Act and the District's investment policies. The District accrues interest on temporary investments based on the terms and effective interest rates of the specific investments.

Accounts Receivable - The District provides for uncollectible accounts receivable using the allowance method of accounting for bad debts. Under this method of accounting, a provision for uncollectible accounts is charged to earnings. The allowance account is increased or decreased based on past collection history and management's evaluation of accounts receivable. All amounts considered uncollectible are charged against the allowance account, and recoveries of previously charged off accounts are added to the allowance. The allowance for uncollectible accounts receivable as of September 30, 2015 was $\$ 111,562$.

Capital Assets - Capital assets, which include land, easements and rights-of-way, infrastructure (water, wastewater and drainage systems purchased, constructed or donated), construction in process, buildings and improvements, park and recreational facilities, automobiles and trucks, and furniture and equipment, are reported in the governmental activities columns in the government-wide financial statements. Capital assets are defined by the District as assets with an initial, individual cost of at least $\$ 5,000$. Such assets are recorded at historical cost if purchased or estimated fair value at the date of donation if donated. The costs of normal maintenance and repairs that do not add to the value of the assets or materially extend assets’ lives are not capitalized. Capital assets (other than land and construction in process) are depreciated using the straight line method over the following estimated useful lives: easements and rights-of-way forty years, buildings and improvements - ten to forty years, water, wastewater and drainage systems - seven to fifty years, park and recreational facilities - ten to twenty-two years, furniture and equipment - six to ten years, automobiles and trucks - five years.

Long-Term Debt - In the government-wide financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities statement of net position. Bond premiums and discounts are deferred and amortized over the life of the bonds. Bonds payable are reported net of the applicable bond premium or discount. Bond issuance costs are reported as expenses in the period incurred.

In the fund financial statements, governmental fund types recognize bond premiums and discounts, as well as bond issuance costs, during the current period. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as expenditures in the period incurred.

Ad Valorem Property Taxes - Delinquent taxes are prorated between maintenance and debt service based on rates adopted for the year of the levy. Allowances for uncollectibles within the General and Debt Service Funds are based upon historical experience in collecting property taxes. Uncollectible personal property taxes are periodically reviewed and written off, but the District is prohibited from writing off real property taxes without specific statutory authority from the Texas Legislature.

Compensated Absences - Accrued paid time off is earned by each full-time employee at a rate of between 12 and 16 hours per month depending on length of employment. District policy allows for a maximum carry-over from the previous fiscal year. The full amount of accrued paid time off, subject to the maximum accrual limits, is paid upon discontinuance of employment with the District. The District's liability for accrued paid time off at September 30, 2015 was $\$ 48,065$.

Prepaid Items - Certain payments to vendors reflect costs applicable to future periods and are recorded as prepaid assets in both the government-wide and fund financial statements. Prepaid assets are charged to expenditures when consumed.

Pensions - The District adopted GASB Statement No. 68, Accounting and Financial Reporting for Pensions - An Amendment of GASB Statement No. 27 and GASB Statement No. 71, Pension Transition for Contributions Made Subsequent to the Measurement Date - an Amendment of GASB Statement No. 68. The fiduciary net position of the Texas County and District Retirement System ("TCDRS") has been determined using the flow of economic resources measurement focus and full accrual basis of accounting. This includes for purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, pension expense, and information about assets, liabilities and additions to/deductions from TCDRS's fiduciary net position. Benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value. See Note 14 for the prior period adjustment related to the adoption of GASB Statements No. 68 and No. 71.

Fund Balance - The District complies with GASB Statement No. 54, Fund Balance Reporting and Governmental Fund Type Definitions, which establishes fund balance classifications that comprise a hierarchy based primarily on the extent to which a government is bound to observe constraints imposed upon the use of the resources reported in governmental funds. See Note 10 for additional information on those fund balance classifications.

Deferred Outflows and Inflows of Resources - The District complies with GASB Statement No. 63, Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources, and Net Position, which provides guidance for reporting the financial statement elements of deferred outflows of resources, which represent the consumption of the District's net position that is applicable to a future reporting period, and deferred inflows of resources, which represent the District's acquisition of net position applicable to a future reporting period.

The District complies with GASB Statement No. 65, Items Previously Reported as Assets and Liabilities, which establishes accounting and financial reporting standards that reclassify, as deferred outflows of resources or deferred inflows of resources, certain items that were previously reported as assets and liabilities and recognizes, as outflows of resources or inflows of resources, certain items that were previously reported as assets and liabilities. See Note 6 and Note 12 for additional information on deferred inflows and outflows of resources.

## 2. RECONCILIATION OF GOVERNMENT-WIDE AND FUND FINANCIAL STATEMENTS

Amounts reported for governmental activities in the statement of net position are different because:

| Governmental funds total fund balance | \$ 21,839,319 |
| :---: | :---: |
| Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds. |  |
| Capital assets, net of accumulated depreciation | 49,386,404 |
| Deferred tax revenue is not available to pay for current-period expenditures and, therefore, is deferred in the funds. | 42,304 |
| The following liabilities and deferred inflows and outflows of resources are not due and payable in the current period and, therefore, are not reported in the funds: |  |
| Accrued vacation payable | $(48,065)$ |
| Bonds payable, including premiums | $(47,888,059)$ |
| Issuance discounts | 50,191 |
| Deferred charge on bond refundings | 183,836 |
| Bond interest payable | $(549,042)$ |
| Net pension liability | $(333,178)$ |
| Pension contributions after measurement date | 101,449 |
| Pension investment earnings over expectation | 41,884 |
| Pension actuarial losses | 11,254 |
| Total net position | \$ 22,838,297 |

Amounts reported for governmental activities in the statement of activities are different because:

| Excess of revenues and other financing sources over expenditures and other |  |  |
| :---: | :---: | :---: |
| Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense. |  |  |
| Capital outlay |  | 5,617,806 |
| Depreciation |  | $(2,077,800)$ |
| Loss on disposal of capital assets |  | $(453,745)$ |
| Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds. |  |  |
| Contributed capital assets |  | 789,338 |
| Change in deferred tax revenue |  | 5,921 |
| Bond proceeds provide current financial resources to governmental funds, but issuing debt increases long-term liabilities in the statement of net position. Repayment of bond principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position. |  |  |
|  |  |  |
| Proceed from sale of bonds |  | $(3,530,000)$ |
| Proceeds of refunding bonds |  | $(3,625,000)$ |
| Discount on bonds |  | 50,898 |
| Premium on sale of bonds |  | $(27,832)$ |
| Repayment of bond principal |  | 3,625,000 |
| Payment to refunded bond escrow agent |  | 3,496,579 |
| Capital lease proceeds provide current financial resources to governmental funds, but issuing capital leases increases long-term liabilities in the statement of net position. Repayment of capital lease principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position. |  |  |
|  |  |  |
| Repayment of capital lease principal |  | 4,934 |
| Some expenses reported in the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in governmental funds. |  |  |
| Change in accrued vacation |  | 17,866 |
| Amortization of bond premium |  | 196,555 |
| Amortization of bond issuance discounts |  | (707) |
| Amortization of deferred charges on refunding |  | $(2,743)$ |
| Change in bond interest payable |  | 43,139 |
| Pension contributions made before the measurement date |  | 38,928 |
| Pension contributions made after the measurement date |  | 101,449 |
| Adjustments for ending deferred inflow and outflows related to net pension liability |  | $(157,363)$ |
| Change in net position | \$ | 4,478,198 |

Change in net position

## 3. CASH, CASH EQUIVALENTS, AND INVESTMENTS

The District's deposits are required to be secured in the manner provided by law for the security of the funds. Custodial credit risk is the risk that in the event of a bank failure, the District's deposits may not be returned to it. As of September 30, 2015, the District's cash balance deposited in banks totaled $\$ 3,499,706$ and were entirely covered by Federal Deposit Insurance Corporation ("FDIC") insurance or secured by collateral pledged by the depository.

The Public Funds Investment Act authorizes the District to invest in funds under a written investment policy. The District's deposits and investments are invested pursuant to the investment policy, which is approved annually by the Board. The primary objectives of the District's investment strategy, in order of priority, are safety, liquidity, and yield.

The District is entitled to invest in obligations of the United States, the State of Texas and their agencies or any state, county, city and any other political subdivisions of any state rated by a nationally recognized investment rating firm with a rating not less than A or its equivalent, certificates of deposit of state or national banks or savings and loan associations within the State, prime domestic bankers' acceptances, commercial paper with a stated maturity of 270 days or less from the date of its issuance, fully collateralized repurchase agreements, no-load money market mutual funds regulated by the United States Securities and Exchange Commission and eligible public funds investment pools.

Investments held at September 30, 2015 consisted of the following:

| Type | Fair Value |  | Weighted <br> Average Maturity (Days) |  <br> Poor's Rating |
| :---: | :---: | :---: | :---: | :---: |
| Public funds investment pools: |  |  |  |  |
| TexPool | \$ | 8,734,538 | 1 | AAAm |
| LOGIC |  | 2,315,169 | 1 | AAAm |
| Municipal bonds - Frost Bank |  | 2,009,530 | 235 | Various |
| US agencies |  | 1,000,000 | 666 | AA+ |
| Certificates of deposit |  | 4,968,988 | 153 | Various |
| Total | \$ | 19,028,225 |  |  |

At September 30, 2015, the District had investments in two external local governmental investment pools, Texas Local Governmental Investment Pool ("TexPool") and Local Government Investment Cooperative ("LOGIC"), municipal bonds, US agencies coupon securities and certificates of deposit.

Although TexPool and LOGIC are not registered with the SEC as investment companies, they operate in a manner consistent with the SEC’s Rule 2a-7 of the Investment Company Act of 1940. These investments are stated at fair value which is the same as the value of the pools’ shares.

TexPool is overseen by the Texas State Comptroller of Public Accounts, who is the sole officer, director and shareholder of the Texas Treasury Safekeeping Trust Company which is authorized to operate TexPool. TexPool also has an advisory board to advise on TexPool's investment policy. This board is made up equally of participants and nonparticipants who do not have a business relationship with TexPool. Federated Investors manage daily operations of TexPool under a contract with the Comptroller and is the investment manager for the pool. TexPool's investment policy stipulates that it must invest in accordance with the Public Funds Investment Act.

LOGIC is overseen by the Texas State Comptroller of Public Accounts, who is the sole officer, director and shareholder of the Texas Treasury Safekeeping Trust Company which is authorized to operate LOGIC. LOGIC also has a six member governing board to advise on LOGIC's investment policy. This board is made up equally of participants and nonparticipants who do not have a business relationship with LOGIC. First Southwest Asset Management, Inc. and JPMorgan Chase manage daily operations of LOGIC under contract with the Comptroller and are the investment managers for the pool. LOGIC's investment policy states that it must invest in accordance with the Public Funds Investment Act.

The investments held for customer deposits in the General Fund consist of deposits received from customers to initiate water services with the District. These deposits are to be refunded to customers upon termination of water service with the District and, therefore, are also included as liabilities by the District.

Credit Risk - Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The ratings of securities by nationally recognized agencies are designed to give an indication of credit risk. At September 30, 2015, investments were included in local governmental investment pools, municipal bonds, US agencies coupon securities and certificates of deposit with ratings from Standard and Poor's in compliance with the District's investment policy.

Concentration of Credit Risk - Concentration of credit risk is the risk of loss attributed to the magnitude of a government's investments in a single issuer. Information regarding investments in any one issuer that represents five percent or more of the District's total investments must be disclosed under GASB Statement No. 40, excluding investments issued or explicitly guaranteed by the U.S. Government. At September 30, 2015, the District had 26\% of its investment portfolio invested with four separate issuers.

Interest Rate Risk - The District considers the holdings in the local governmental investment pools to have a one day weighted average maturity due to the fact that the share position can usually be redeemed each day at the discretion of the shareholders, unless there has been a significant change in value. Certificates of deposit, US agencies coupon securities and municipal bonds held by the District have set interest rates.

## 4. INTERFUND RECEIVABLES, PAYABLES AND TRANSFERS

During the course of operations, numerous transactions occur between individual funds for goods provided or services rendered. These receivables and payables are classified as "due from other funds" or "due to other funds." The composition of interfund balances as of September 30, 2015, is as follows:

| Receivable Fund | Payable Fund | Amount |  |
| :---: | :---: | :---: | :---: |
| Capital Projects | Debt Service | \$ | 154,039 |
| General | Debt Service |  | 104,692 |
| Capital Projects | General |  | 13,212 |
| Total |  | \$ | 271,943 |

During the year, the Capital Projects Fund transferred $\$ 180,400$ to the General Fund to pay for capital costs associated with the regional wastewater contract and transferred \$209,500 to the Debt Service Fund to pay toward the debt associated with the long term water project.

## 5. CAPITAL ASSETS

Capital assets activity for the year ended September 30, 2015 was as follows:

|  | Balance September 30, 2014 |  | Additions | Retirements and Transfers | Balance September 30, 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Capital assets, not being depreciated: |  |  |  |  |  |
| Land | \$ | 3,366,372 | 657 | $(155,149)$ | 3,211,880 |
| Construction in process |  | 783,085 | 2,209,312 | $(431,992)$ | 2,560,405 |
| Total capital assets, not being depreciated |  | 4,149,457 | 2,209,969 | $(587,141)$ | 5,772,285 |
| Capital assets, being depreciated: |  |  |  |  |  |
| Water, wastewater and drainage systems |  | 78,843,836 | 3,947,314 | 123,394 | 82,914,544 |
| Easements and rights-of-way |  | 901,891 | - | - | 901,891 |
| Buildings and improvements |  | 4,284,292 | - | - | 4,284,292 |
| Furniture and equipment |  | 418,660 | 87,297 | $(101,587)$ | 404,370 |
| Park and recreational facilities |  | 6,115,833 | 85,255 | $(25,000)$ | 6,176,088 |
| Automobiles and trucks |  | 252,650 | 77,311 | $(14,703)$ | 315,258 |
| Total capital assets, being depreciated |  | 90,817,162 | 4,197,177 | $(17,896)$ | 94,996,443 |
| Less accumulated depreciation for: |  |  |  |  |  |
| Water, wastewater and drainage systems |  | $(44,345,914)$ | $(1,600,082)$ | 10,000 | $(45,935,996)$ |
| Easements and rights-of-way |  | $(239,854)$ | $(19,111)$ | - | $(258,965)$ |
| Buildings and improvements |  | $(1,698,517)$ | $(91,516)$ | - | $(1,790,033)$ |
| Furniture and equipment |  | $(274,248)$ | $(46,882)$ | 101,587 | $(219,543)$ |
| Park and recreational facilities |  | $(2,758,416)$ | $(278,434)$ | 25,000 | $(3,011,850)$ |
| Automobiles and trucks |  | $(138,865)$ | $(41,775)$ | 14,703 | $(165,937)$ |
| Total accumulated depreciation |  | (49,455,814) | $(2,077,800)$ | 151,290 | (51,382,324) |
| Total capital assets, being depreciated, net |  | 41,361,348 | 2,119,377 | 133,394 | 43,614,119 |
| Capital assets, net | \$ | 45,510,805 | 4,329,346 | $(453,747)$ | 49,386,404 |

## 6. DEFERRED CHARGES ON BOND REFUNDINGS

The following is a summary of changes in deferred charges on bond refundings for the year ended September 30, 2015:

|  |  |  | Additions | Retirements | Ending <br> Balance |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Deferred charges on bond refundings | \$ | - | 186,579 | $(2,743)$ | 183,836 |

## 7. LONG-TERM DEBT

The following is a summary of changes in long-term debt for the year ended September 30, 2015:

|  | $\begin{gathered} \text { Balance } \\ \text { September 30, } \\ 2014 \\ \hline \end{gathered}$ |  | Additions | Retirements | $\begin{gathered} \text { Balance } \\ \text { September 30, } \\ 2015 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Bonds payable | \$ | 46,225,000 | 7,155,000 | $(6,935,000)$ | 46,445,000 |
| Premiums on refundings |  | 1,611,782 | 27,832 | $(196,555)$ | 1,443,059 |
| Issuance discounts on bonds |  |  | $(50,898)$ | 707 | $(50,191)$ |
| Capital lease payable |  | 4,934 | - | $(4,934)$ | - |
| Total | \$ | 47,841,716 | 7,131,934 | $(7,135,782)$ | 47,837,868 |

Bonds payable at September 30, 2015, is comprised of the following:

|  | $\begin{gathered} \text { Balance } \\ 9 / 30 / 2015 \\ \hline \end{gathered}$ | Due Within One Year |
| :---: | :---: | :---: |
| $\$ 9,500,000$, Series 2005, serial bonds due in two annual installments of \$570,000 and \$595,000 on June 1, 2019 and 2020. Interest varies from $3.00 \%$ to $5.00 \%$ and is payable June 1 and December 1 each year. | \$ 1,165,000 | - |
| $\$ 7,840,000$, Series 2007, refunding bonds due in one annual installment of $\$ 325,000$ on June 1, 2016. Interest varies from $3.75 \%$ to $4.00 \%$ and is payable June 1 and December 1 each year. | 325,000 | 325,000 |
| \$2,020,000, Series 2008, Sendero Springs/Cornerstone Defined Area serial bonds due in one annual installment of $\$ 70,000$ on June 1, 2016. Interest varies from 3.75\% to $4.00 \%$ and is payable June 1 and December 1 each year. | 70,000 | 70,000 |
| \$2,365,000, Series 2009, Sendero Springs/Cornerstone Defined Area serial bonds due in annual installments of $\$ 65,000$ to $\$ 80,000$ through June 1, 2020. Interest varies from $4.38 \%$ to $6.00 \%$ and is payable June 1 and December 1 each year. | 355,000 | 65,000 |

$\$ 7,975,000$, Series 2009, refunding bonds due in annual installments of \$195,000 to \$535,000 through June 1, 2024. Interest varies from $3.00 \%$ to $4.63 \%$ and is payable June 1 and December 1 each year.
$\$ 17,190,000$, Series 2010, refunding bonds due in annual installments of \$255,000 to \$1,960,000 through June 1, 2026. Interest varies from $3.50 \%$ to $4.00 \%$ and is payable June 1 and December 1 each year.
\$2,370,000, Series 2011, Sendero Springs/Cornerstone Defined Area serial bonds due in annual installments of $\$ 65,000$ to $\$ 305,000$ through June 1, 2033. Interest varies from $4.00 \%$ to $5.00 \%$ and is payable June 1 and December 1 each year.
\$2,085,000, Series 2011, refunding bonds due in annual installments of \$5,000 to \$245,000 through June 1, 2028. Interest varies from $4.00 \%$ to $5.25 \%$ and is payable June 1 and December 1 each year.
$\$ 9,260,000$, Series 2012, refunding bonds due in annual installments of $\$ 40,000$ to $\$ 1,600,000$ through June 1, 2028. Interest varies from $2.00 \%$ to $3.00 \%$ and is payable June 1 and December 1 each year.
$\$ 6,125,000$, Series 2013, refunding bonds due in annual installments of $\$ 15,000$ to $\$ 1,840,000$ through June 1, 2028. Interest varies from $2.00 \%$ to $3.50 \%$ and is payable June 1 and December 1 each year.
\$3,500,000, Series 2013, Sendero Springs/Cornerstone Defined Area serial bonds due in annual installments of $\$ 85,000$ to $\$ 230,000$ through June 1, 2038. Interest varies from $2.50 \%$ to $5.00 \%$ and is payable June 1 and December 1 each year.
$\$ 3,625,000$, Series 2015, refunding bonds due in annual installments of \$40,000 to \$300,000 through June 1, 2033. Interest varies from $2.00 \%$ to $3.75 \%$ and is payable June 1 and December 1 each year.
\$3,530,000, Series 2015, Sendero Springs/Cornerstone Defined Area serial bonds due in annual installments of $\$ 80,000$ to $\$ 225,000$ through June 1, 2039. Interest varies from $2.00 \%$ to $3.75 \%$ and is payable June 1 and December 1 each year.
Total bonds payable

2,640,000
505,000

12,210,000
1,085,000

2,170,000
65,000

2,065,000 5,000

8,895,000 275,000

6,055,000
15,000

3,340,000
85,000

3,625,000
40,000

|  | 3,530,000 | 80,000 |
| :---: | :---: | :---: |
| \$ | 46,445,000 | 2,615,000 |

Debt service requirements to maturity for District's bonds are summarized as follows:

| Fiscal Year | Principal |  | Interest | Total Requirement |
| :---: | :---: | :---: | :---: | :---: |
| 2016 | \$ | 2,615,000 | 1,663,829 | 4,278,829 |
| 2017 |  | 2,510,000 | 1,563,842 | 4,073,842 |
| 2018 |  | 2,605,000 | 1,481,295 | 4,086,295 |
| 2019 |  | 2,695,000 | 1,394,486 | 4,089,486 |
| 2020 |  | 2,810,000 | 1,303,078 | 4,113,078 |
| 2021-2025 |  | 15,880,000 | 4,909,896 | 20,789,896 |
| 2026-2030 |  | 12,665,000 | 2,044,317 | 14,709,317 |
| 2031-2035 |  | 3,160,000 | 678,814 | 3,838,814 |
| 2036-2039 |  | 1,505,000 | 147,050 | 1,652,050 |
| Total | \$ | 46,445,000 | 15,186,607 | 61,631,607 |

The District bonds are collateralized by the levy of an annual ad valorem tax against all taxable property within the District.

Bond covenants for each outstanding issue require that the District maintain utility rates and property tax rates sufficient to operate and maintain the utility system and pay all indebtedness against the system. Covenants also require the District to maintain adequate insurance of the system. The District believes it is in compliance with all significant covenants contained in the debt agreements.

On May 16, 2015, the District issued \$3,530,000 in Sendero Springs/Cornerstone Defined Area Unlimited Tax Bonds, Series 2015, with interest rates ranging from $2.00 \%$ to $3.75 \%$. The net proceeds of $\$ 3,442,628$ (after payment of underwriting fees, insurance, and other issuance costs) were used as follows: $\$ 3,436,403$ was deposited with the District investment accounts to provide payments for capital assets and $\$ 6,225$ was deposited in the Debt Service fund for future interest payments.

On June 26, 2015, the District issued \$3,625,000 in Sendero Springs/Cornerstone Defined Area Unlimited Tax Refunding Bonds, Series 2015, to currently refund \$1,560,000 of its previously issued Series 2008 Bonds and to advance refund \$1,750,000 of its previously issued Series 2009 Bonds in order to lower its overall debt service requirements. The net proceeds of $\$ 3,505,863$ (after payment of underwriting fees, insurance, and other issuance costs) were used as follows: $\$ 3,496,579$ was deposited with an escrow agent to provide the debt service payment on the portion of bonds currently and advance refunded and $\$ 9,284$ was deposited in the Debt Service Fund for future interest payments. As a result, $\$ 3,310,000$ of bond principal is considered defeased and the liability for these bonds was removed from the basic financial statements. At September 30, 2015, outstanding bonds of $\$ 1,750,000$ are considered defeased as $\$ 1,560,000$ of the defeased bonds were retired during the year. The reacquisition price exceeded the net carrying amount of the old debt by $\$ 186,579$. This amount is recorded as a deferred outflow of resources and amortized over the remaining life of the refunded debt or the life of the new debt. The advance refunding resulted in an economic gain of $\$ 308,959$.

At September 30, 2015, unlimited tax bonds of $\$ 12,815,000$ were authorized by the District but unissued of which $\$ 10,715,000$ is for improvements to Defined Area water, wastewater and drainage systems and $\$ 2,100,000$ is for improvements to District-wide water systems.

## 8. PROPERTY TAXES

The Texas Water Code authorizes the District to levy a tax each October 1 on the assessed value listed as of the prior January 1 for all real and business personal property located within its boundaries. Assessed values are established annually by the Williamson County Central Appraisal District. District property tax revenues are recognized when levied to the extent that they are collected in the current year. The uncollected balance is reported as deferred inflows of resources. Taxes receivable are due January 1 and are delinquent if received after January 31 and are subject to penalty and interest charges.

The combined tax rate was $\$ 0.4800$ per $\$ 100$ assessed valuation District-wide, except for the Sendero Springs/Cornerstone Defined Area. The Sendero Springs/Cornerstone Defined Area had an additional tax rate of $\$ 0.3500$ per $\$ 100$ assessed valuation. The total 2014 tax levy was $\$ 7,930,625$ based on a District-wide taxable valuation, which includes the Sendero Springs/Cornerstone Defined Area, of \$1,760,651,293.

## 9. AMOUNTS COLLECTED FOR CAPITAL IMPROVEMENTS

By an agreement dated March 29, 1996, the District and developers of property within the District agreed to the payment of a fee by the developers to the District. The fee has been established by contract between the District and the developers. The agreement also establishes the restrictions for the use of the fees. The fees collected under this agreement totaled $\$ 715,724$ for the year ended September 30, 2015 and are within the Capital Projects Fund.

## 10. FUND BALANCES

The District complies with GASB Statement No. 54, Fund Balance Reporting and Governmental Fund Type Definitions, which establishes fund balance classifications that comprise a hierarchy based primarily on the extent to which a government is bound to observe constraints imposed upon the use of the resources reported in governmental funds. Those fund balance classifications are described below.

Nonspendable - Amounts that cannot be spent because they are either not in a spendable form or are legally or contractually required to be maintained intact.

Restricted - Amounts that can be spent only for specific purposes because of constraints imposed by external providers, or imposed by constitutional provisions or enabling legislation.

Committed - Amounts that can only be used for specific purposes pursuant to approval by formal action by the Board.

Assigned - For the General Fund, the Board, or an official or body that has been delegated authority by the Board, may appropriate amounts that are to be used for a specific purpose. For all other governmental funds, any remaining positive amounts not previously classified as nonspendable, restricted or committed.

Unassigned - Amounts that are available for any purpose; these amounts can be reported only in the District's General Fund.

The summary of the fund balances is included in the Governmental Funds Balance Sheet on page 12.

Fund balance of the District may be committed for a specific purpose by formal action of the Board, the District's highest level of decision-making authority. Commitments may be established, modified, or rescinded only through a resolution approved by the Board. The Board has delegated authority to the General Manager to assign fund balance for a specific purpose.

In circumstances where an expenditure is to be made for a purpose for which amounts are available in multiple fund balance classifications, the order in which resources will be expended is as follows: restricted fund balance, committed fund balance, assigned fund balance, and lastly, unassigned fund balance.

The Board committed $\$ 3,820,668$ of General Fund fund balance to pay for future repairs, replacements and purchases of capital. The amounts committed for funding capital projects as of September 30, 2015 are:

| Utility equipment replacement | $\$ 164,304$ |
| :--- | ---: |
| Replacement of water facility membranes | $1,050,000$ |
| Community center equipment replacement | 27,510 |
| Park master plan projects | $1,082,969$ |
| BRA water line reserves | 131,270 |
| Regional waste water improvements | 369,639 |
| Pepper Rock Park parking | 140,000 |
| Maintenance yard engineering | 20,000 |
| Trail washouts | 125,000 |
| Woods Ephraim Trail repairs | 50,000 |
| Park lighting | 50,000 |
| 620 utility work | 50,000 |
| Intake pump | 130,000 |
| Drainage improvements | 100,000 |
| Lift station improvements | 50,000 |
| Community center expansion engineering | 279,976 |
| Total committed fund balance | $\mathbf{\$ 3 , 8 2 0 , 6 6 8}$ |

## 11. COMMITMENTS AND CONTINGENCIES

The District has entered into several utility development agreements with developers of property within the District. Under the terms of the agreements, a developer funds the cost of construction for water, wastewater and drainage facilities for a specified project which has been approved by the District. The District agrees to purchase the facilities at a price to be determined by the Texas Commission on Environmental Quality, but not to exceed the amount actually expended by the developer plus interest from the dates of expenditure to the date of payment by the District.

In August 1998, the Board authorized the District to enter into a contract with the Brazos River Authority ("BRA") for participation in the Williamson County Raw Water Line Project. The project is for the construction and maintenance of facilities capable of transporting water from Lake Stillhouse Hollow to Lake Georgetown. The BRA expects to issue approximately $\$ 40,000,000$ of debt to finance construction of the project for which total debt service payments are anticipated to be approximately $10 \%$, and the District's average annual payment to cover its share of the debt service will be approximately $\$ 210,000$.

In October 2000, the Board authorized the District to enter into a contract with the BRA and the Lower Colorado River Authority ("LCRA") for participation in the Sub Regional Wastewater Collection, Treatment and Disposal System.

The LCRA utilized its reserved capacity in the system to receive wastewater from the District's wastewater collection system. The cities of Round Rock, Cedar Park, and Austin purchased the wastewater system from the LCRA in December 2009. The District is a customer of the city of Round Rock. The BRA will operate and maintain the system in order to receive wastewater from the customers' wastewater collection systems and to treat and dispose of such wastewater. The District will pay charges on the system, their annual estimates for sub-regional operation and maintenance expenses and the resulting estimates of sub-regional capital charges and sub-regional flow charges. The District's average annual payment will be approximately $\$ 1,100,000$ over the next 30 years.

## 12. DEFINED BENEFIT PENSION PLANS

## Plan Description

The District provides retirement, disability, and death benefits for all of its non-temporary full-time employees through a nontraditional defined benefit pension plan administered by the Texas County and District Retirement System ("TCDRS"). The Board of Trustees of TCDRS is responsible for the administration of the statewide agent multiple-employer public employee retirement system consisting of 677 active participating counties and districts throughout Texas. TCDRS in the aggregate issues a comprehensive annual financial report ("CAFR") on a calendar year basis. The CAFR is available upon written request from the TCDRS Board of Trustees at P.O. Box 2034, Austin, Texas 78768-2034.

The plan provisions are adopted by the governing body of the employer, within the options available in the Texas State statutes governing TCDRS ("TCDRS Act"). Members can retire at age 60 and above with 8 or more years of service but must leave their accumulated contributions in the plan to receive any employer-finance benefit. Members who withdraw their personal contributions in a lump sum are not entitled to any amounts contributed by their employer.

## Benefits Provided

Benefit amounts are determined by the sum of the employee's contributions to the plan, with interest, and the employer-financed monetary credits. The level of these monetary credits is adopted by the governing body of the employer within the actuarial constraints imposed by the TCDRS Act, so that the resulting benefits can be expected to be adequately financed by the employer's commitment to contribute. At retirement, death, or disability, the benefit is calculated by converting the sum of the employee's accumulated contributions and the employer-financed monetary credits to a monthly annuity using annuity purchase rates prescribed by the TCDRS Act.

Employee membership data related to the Plan, as of the valuation date of December 31, 2014 was as follows:

| Retirees and beneficiaries currently receiving benefits | 6 |
| :--- | ---: |
| Terminated employees entitled to but not yet receiving benefits | 218 |
| Active plan members | 71 |
| Total | 295 |

## Contributions

The District has elected the annually determined contribution rate (ADCR) plan provisions of the TCDRS Act. The plan is funded by monthly contributions from both employee members and the employer based on the covered payroll of employee members. Under the TCDRS Act, the contribution rate of the employer is actuarially determined annually. The District contributed using the actuarially determined rate of $6.08 \%$ for 2015 as adopted by the governing body of the District. The employee contribution rate was $6.00 \%$. The employee contribution rate and the employer contribution rate may be changed by the governing body of the District within the options available in the TCDRS Act. The required contribution and actual contributions for the year ended September 30, 2015 equaled \$140,377.

## Net Pension Liability

## Actuarial Assumptions

The District's net pension liability was measured as of December 31, 2014 and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The total pension liability in the December 31, 2014 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

| Valuation Timing | Actuarially determined contribution rates are calculated as of December 31, two years prior to the end of the fiscal year in which the contributions are reported |
| :---: | :---: |
| Actuarial Cost Method | Individual Entry Age Normal |
| Amortization method | Level percentage of payroll, open |
| Amortization period | 30 years |
| Asset Valuation Method: |  |
| Smoothing period | 5 years |
| Recognition method | Non-asymptotic |
| Corridor | None |
| Inflation | 3.0\% |
| Salary Increases | 2.0\% |
| Investment Rate of Return | 8.10\% |
| Cost-of-Living Adjustments | Cost-of-Living Adjustments for District are not considered to be automatic under GASB 68. Therefore, no assumption for future cost-of-living adjustments is included in the GASB 68 calculations. No assumption for future cost-of-living adjustments is included in the funding valuation. |
| Retirement Age | Between ages 40 and 74 with various rates of service retirement by gender: low of $4.5 \%$ for age $40-44$ to high of $30.0 \%$ for age 65 for males and females |

Turnover
Mortality:
Depositing members

Service retirees, beneficiaries and non-depositing members
Disabled retirees

New employees are assumed to replace any terminated members and have similar entry ages.

The RP-2000 Active Employee Mortality Table for males with a two-year set-forward and the RP-2000 Active Employee Mortality Table for females with a four-year setback, both with the projection scale AA.
The RP-2000 Combined Mortality Table with the projection scale AA, with a one-year set-forward for males and no age adjustment for females.
RP-2000 Disabled Mortality Table for males with no age adjustment and RP-2000 Disabled Mortality Table for females with a two-year set-forward, both with the projection scale AA.

The actuarial assumptions that determined the total pension liability as of December 31, 2014 were based on the results of an actuarial experience study for the period January 1, 2009 through December 31, 2012, except where required to be different by GASB 68.

## Long-Term Expected Rate of Return

The long-term expected rate of return on TCDRS assets is determined by adding expected inflation to expected long-term real returns, and reflecting expected volatility and correlation. The capital market assumptions and information shown below are provided by TCDRS’ investment consultant, Cliffwater LLC. The numbers shown are based on January 2015 information for a 7-10 year time horizon.

Note that the valuation assumption for long-term expected return is re-assessed at a minimum of every four years, and is set based on a 30-year time horizon; the most recent analysis was performed in 2013.

| Asset Class | Benchmark | Target <br> Allocation (a) | Geometric Real Rate of Return (Expected minus Inflation) (b) |
| :---: | :---: | :---: | :---: |
| US Equities | Dow Jones U.S. Total Stock Market Index | 16.50\% | 5.35\% |
| Private Equity | Cambridge Associates Global Private Equity \& Venture Capital Index (c) | 12.00\% | 8.35\% |
| Global Equities | MSCI World (net) Index | 1.50\% | 5.65\% |
| International Equities Developed | 50\% MSCI World Ex USA (net) $+50 \%$ MSCI World ex USA 100\% Hedged to USD (net) Index | 11.00\% | 5.35\% |
| International Equities Emerging | 50\% MSCI EM Standard (net) Index $+50 \%$ MSCI EM 100\% Hedged to USD (net) Index | 9.00\% | 6.35\% |
| Investment-Grade Bonds | Barclays Capital Aggregate Bond Index | 3.00\% | 0.55\% |
| High-Yield Bonds | Citigroup High-Yield Cash-Pay Capped Index | 3.00\% | 3.75\% |
| Opportunistic Credit | Citigroup High-Yield Cash-Pay Capped Index | 5.00\% | 5.54\% |
| Direct Lending | Citigroup High-Yield Cash-Pay Capped Index | 2.00\% | 5.80\% |
| Distressed Debt | Citigroup High-Yield Cash-Pay Capped Index | 3.00\% | 6.75\% |
| REIT Equities | 67\% FTSE NAREIT Equity REITs Index + 33\% FRSE EPRA/NAREIT Global Real Estate Index | 2.00\% | 4.00\% |
| Commodities | Bloomberg Commodities Index | 2.00\% | (0.20\%) |
| Master Limited <br> Partnerships (MLPs) | Alerian MLP Index | 2.00\% | 5.30\% |
| Private Real Estate Partnerships | Cambridge Associates Real Estate Index (d) | 3.00\% | 7.20\% |
| Hedge Funds | Hedge Fund Research, Inc. (HFRI) Fund of Funds Composite Index | 25.00\% | 5.15\% |

(a) Target asset allocation adopted at the April 2015 TCDRS Board meeting.
(b) Geometric real rates of return in addition to assumed inflation of $1.7 \%$ per Cliffwater's 2015 capital market assumptions.
(c) Includes vintage years 2006-present of Quarter Pooled Horizon IRRs.
(d) Includes vintage years 2007-present of Quarter Pooled Horizon IRRs.

## Discount Rate

The discount rate used to measure the total pension liability was $8.10 \%$. This rate reflects the long-term rate of return funding valuation assumption of $8.00 \%$, plus $0.10 \%$ adjustment to be gross of administrative expenses as required by GASB 68. The Plan’s fiduciary net position was projected to be available to make all projected future benefit payments of current active, inactive, and retired members. Therefore, the discount rate for calculating the total pension liability is equal to the long-term expected rate of return, and the municipal bond rate does not apply.

## Changes in Net Pension Liability

Changes in the District's net pension liablity for the valuation year ended December 31, 2014 are as follows:

|  | Total Pension Liability |  | Increase (Decrease) Fiduciary Net Position |  | Net Pension Liability |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (a) |  | (b) |  | (a) - (b) |  |
| Balance as of December 31, 2013 | \$ | 3,238,111 | \$ | 2,973,574 | \$ | 264,537 |
| Changes for the year: |  |  |  |  |  |  |
| Service cost |  | 250,979 |  | - |  | 250,979 |
| Interest on total pension liability (1) |  | 270,548 |  | - |  | 270,548 |
| Effect of economic/demographic gains or losses |  | 16,881 |  | - |  | 16,881 |
| Refund of contributions |  | $(15,944)$ |  | $(15,944)$ |  | - |
| Benefit payments |  | $(27,005)$ |  | $(27,005)$ |  | - |
| Administrative expenses |  | - |  | $(2,463)$ |  | 2,463 |
| Member contributions |  | - |  | 129,948 |  | $(129,948)$ |
| Net investment income |  | - |  | 199,976 |  | $(199,976)$ |
| Employer contributions |  | - |  | 141,860 |  | $(141,860)$ |
| Other (2) |  | - |  | 446 |  | (446) |
| Balance as of December 31, 2014 | \$ | 3,733,570 | \$ | 3,400,392 | \$ | 333,178 |

(1) Reflects the change in the liability due to the time value of money. TCDRS does not charge fees or interest.
(2) Relates to allocation of system-wide items.

## Sensitivity Analysis

The following presents the net pension liability of the District, calculated using the discount rate of $8.10 \%$, as well as what the District's net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower ( $7.10 \%$ ) or 1 percentage point higher ( $9.10 \%$ ) than the current rate.

Total pension liability
Fiduciary net position
Net pension liability / (Asset)

Current

| 1\% Decrease | Discount Rate | 1\% Increase |
| :---: | :---: | :---: |
| 7.10\% | 8.10\% | 9.10\% |
| \$ 4,252,829 | \$ 3,733,570 | \$ 3,320,487 |
| 3,400,390 | 3,400,392 | 3,400,390 |
| \$ 852,439 | \$ 333,178 | \$ $(79,903)$ |

## Pension Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources

For the year ended September 30, 2015, the District recognized pension expense of $\$ 157,364$. As of September 30, 2015, the deferred outflows of resources are as follows:

|  | Deferred <br> Outflows of <br> Resources |  |
| :--- | ---: | ---: |
|  | $\$$ | 11,254 |
| Differences between expected and actual experience | 41,884 |  |
| Net difference between projected and actual earnings |  | 101,449 |
| Contributions made subsequent to measurement date | $\$ 154,587$ |  |
| Total |  |  |

The $\$ 101,449$ reported as deferred outflows of resources related to pensions resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended September 30, 2016. The remaining amounts currently reported as deferred outflows of resources related to pensions will be recognized in pension expense as follows:

|  | Pension Expense Amount |  |
| :---: | :---: | :---: |
| Year ended September 30: |  |  |
| 2016 | \$ | 16,098 |
| 2017 |  | 16,098 |
| 2018 |  | 10,471 |
| 2019 |  | 10,471 |
|  | \$ | 53,138 |

## 13. RISK MANAGEMENT

The District's risk management program includes coverage through third party insurance providers for commercial general liability, property, boiler and machinery, inland marine, pollution, automobile, public officials' liability, public officials' bond, and workers' compensation. During the year ended September 30, 2015, there were no significant reductions in insurance coverage from coverage in the prior year. Losses in excess of the various deductible levels are covered through traditional indemnity coverage with various insurance firms. Settled claims have not exceeded insurance limits for the past three years.

## 14. PRIOR PERIOD ADJUSTMENT

In accordance with the adoption of GASB Statements No. 68 and No. 71 in the current fiscal year, the District must record its net pension liability related to its participation in the TCDRS agent, multiple-employer pension plan at the beginning of the measurement period ending December 31, 2014. In addition, the District must record a deferred outflow of resources for its contributions to TCDRS from the beginning of the measurement period through September 30, 2014. The effect of this change in accounting principle is as follows:

Net position - September 30, 2014
\$ 18,521,704
Net position liability - December 31, 2013
District contributions - December 31, 2013 - September 30, 2014
Net position - September 30, 2014, as restated

## 15. SUBSEQUENT EVENTS

In December 2015, the District issued the \$6,940,000 Waterworks and Sewer System Revenue Note, Series 2016 to fund future District capital projects.

In December 2015, the District entered into an Assets Purchase Agreement (the "Purchase Agreement") to sell the District’s water distribution system that provides water service to residents of Brushy Bend Park Subdivision (the "Subdivision") to a retail public water utility (the "Buyer") for a purchase price of $\$ 50,000$. As part of the Purchase Agreement, the Buyer will provide retail public water utility service to customers within the Subdivision. In conjunction with the Purchase Agreement, the District also entered into a Wholesale Water Services Agreement (the "Service Agreement") with the Buyer where the District would provide wholesale water services.

# BRUSHY CREEK MUNICIPAL UTILITY DISTRICT 

INDEX OF SUPPLEMENTAL SCHEDULES REQUIRED BY
TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
YEAR ENDED SEPTEMBER 30, 2015
SCHEDULE
INCLUDED
$\underline{Y E S ~ N O}$

| $\frac{X}{X}$ | $=$ |
| :--- | :--- |
| $\frac{X}{X}$ | $=$ |
| $\frac{X}{X}$ | $=$ |
| $\frac{X}{X}$ | $=$ |
|  | $=$ |

TSI-0 Notes Required by the Water District Accounting Manual
TSI-1 Schedule of Services and Rates
TSI-2 Schedule of General Fund Expenditures
TSI-3 Schedule of Temporary Investments
TSI-4 Analysis of Taxes Levied and Receivable
TSI-5 Long-Term Debt Service Requirements by Years
TSI-6 Analysis of Changes in Long-Term Bonded Debt
TSI-7 Comparative Schedule of Revenues and Expenditures - General Fund and Debt Service Fund - Five Years
$\qquad$ TSI-8 Board Members, Key Personnel and Consultants

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

## TSI-0 NOTES REQUIRED BY THE WATER DISTRICT ACCOUNTING MANUAL YEAR ENDED SEPTEMBER 30, 2015

The notes which follow are not necessarily required for fair presentation of the audited basic financial statements of the District which are contained in the preceding section of this report. They are presented in conformity with requirements of the Texas Commission on Environmental Quality to assure disclosure of specifically required facts.
(A) Creation of District

See Note 1 to basic financial statements.
(B) Contingent Liabilities

See Note 11 to basic financial statements.
(C) Pension Coverage

See Note 12 to basic financial statements.
(D) Pledge of Revenues

See Note 7 to basic financial statements.
(E) Compliance with Debt Service Requirements

See Note 7 to basic financial statements.
(F) Redemption of Bonds

See Note 7 to basic financial statements.

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

## TSI－1 SCHEDULE OF SERVICES AND RATES

YEAR ENDED SEPTEMBER 30， 2015

## 1．Services Provided by the District：

| 区 | Retail Water | 区 | Wholesale Water | 区 | Drainage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 区 | Retail Wastewater |  | Wholesale Wastewater |  | rigation |
| 区 | Parks／Recreation | $\square$ | Fire Protection | 区 | Security |
| 区 | Solid Waste／Garbage | $\square$ | Flood Control |  | Roads |
|  | Participates in joint venture，regional system and or wastewater service （other than emergency interconnect） |  |  |  |  |
| $\square$ | Other（specify）： |  | N／A |  |  |

## 2．Retail Service Providers：

a．Retail Rates for a 5／8＂Meter（or equivalent）：

| Minimum Charge |  | Flat | Rate per 1，000 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Minimum | Rate | Gallons Over |  |
|  | Usage | Y／N | Minimum | Usage Levels |


| $\begin{aligned} & \text { IN-DISTRICT } \\ & \text { WATER } \end{aligned}$ | \＄ | 14.00 | － | Y | \＄ | 2.10 winter | Oct－May |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 2.75 summer | June－Sept |
| OUT－OF－DISTRICT |  |  |  |  |  |  |  |
| WATER | \＄ | 37.42 | － | Y | \＄ | 2.10 winter | Oct－May |
|  |  |  |  |  | \＄ | 2.75 summer | June－Sept |
| IN－DISTRICT <br> WASTEWATER | \＄ | 6.00 | － | N | \＄ | 2.70 | Per 1，000 |
| OUT－OF－DISTRICT <br> WASTEWATER | \＄ | 12.00 | － | N | \＄ | 10.80 | Per 1，000 |

SURCHARGE \＄None

District employs winter averaging for wastewater usage？$\quad$ Yes $\square$ No
Total charges per 10，000 gallons usage：
In－District：Water：\＄ 35.00 winter Wastewater：\＄ 33.00
\＄ 41.50 summer
Out－of－District：Water：\＄ 58.42 winter Wastewater：\＄ 120.00

$$
\text { \$ } 64.92 \text { summer }
$$

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

## TSI-1 SCHEDULE OF SERVICES AND RATES (continued)

YEAR ENDED SEPTEMBER 30, 2015

## b. Water and Wastewater Retail Connections:

| Meter Size | Total Connections | Active <br> Connections | ESFC <br> Factor | Active <br> ESFCs |
| :---: | :---: | :---: | :---: | :---: |
| $<=3 / 4$ " | 5,592 | 5,592 | x 1.0 | 5,592 |
| $1 "$ | 36 | 36 | x 2.5 | 90 |
| $11 / 2 "$ | 25 | 25 | x 5.0 | 125 |
| 2" | 30 | 30 | x 8.0 | 240 |
| $3 "$ | 8 | 8 | x 15.0 | 120 |
| 4" | 2 | 2 | x 25.0 | 50 |
| 6 " | 2 | 2 | x 50.0 | 100 |
| 8 " | 4 | 4 | x 80.0 | 320 |
| 10" | - | - | x 115.0 | - |
| Total Water | 5,699 | 5,699 |  | 6,637 |
| Total Wastewater | 5,490 | 5,490 | x 1.0 | 5,490 |

3. Total Water Consumption during the Fiscal Year (rounded to the nearest thousand):

Gallons pumped into system:

Gallons billed to customers:
$\qquad$
815,580,000

Water Accountability Ratio: (Gallons billed/Gallons pumped) 83.24\% (1)
(1) The water accountability ratio does not include fire hydrant flushing, water used in fire fighting, loss due to water leaks identified, or other un-metered loss to the system. The District tracks all of those non-billed sources and for FY 2015 the total known consumption was 823,040,416 gallons for an actual ratio of $84.00 \%$.
4. Standby Fees (authorized only under TWC Section 49.231):

Does the District have Debt Service standby fees? $\quad \square$ Yes $\quad$ No
If yes, Date of the most recent Commission Order: $\qquad$
Does the District have Operation and Maintenance standby fees? $\quad \square$ Yes $\quad$ No
If yes, Date of the most recent Commission Order: $\qquad$

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

TSI-1 SCHEDULE OF SERVICES AND RATES (continued) YEAR ENDED SEPTEMBER 30, 2015

## 5. Location of District:

County(ies) in which District is located: Williamson

Is the District located entirely within one county?
Is the District located within a city?

City(ies) in which District is located:
N/A

Is the District located within a city's extraterritorial jurisdiction (ETJ?)

ETJ's in which District is located:
区 Entirely $\quad \square$ Partly $\quad \square$ Not at all
City of Round Rock
Are Board members appointed by an office outside the District?
$\square$ Yes
区 No

If yes, by whom?
N/A

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

## TSI-2 SCHEDULE OF GENERAL FUND EXPENDITURES

 YEAR ENDED SEPTEMBER 30, 2015| Personnel Expenditures (including benefits) | \$ | 3,254,830 |
| :---: | :---: | :---: |
| Professional Fees: |  |  |
| Auditing |  | 38,000 |
| Legal |  | 105,451 |
| Engineering |  | 54,290 |
| Financial Advisor |  | - |
| Purchased Services For Resale- |  |  |
| Bulk Water and Wastewater Service Purchases |  | 1,495,166 |
| Contracted Services: |  |  |
| Bookkeeping |  | - |
| Utility Manager |  | - |
| Appraisal District/Tax Collector |  | - |
| Other Contracted Services |  | 366,192 |
| Utilities |  | 571,664 |
| Repairs and Maintenance |  | 907,746 |
| Administrative Expenditures: |  |  |
| Directors' Fees |  | 26,250 |
| Office Supplies |  | 17,214 |
| Insurance |  | 57,792 |
| Other Administrative Expenses |  | 853,789 |
| Capital Outlay: |  |  |
| Capitalized Assets |  | 2,466,902 |
| Expenditures not Capitalized |  | - |
| Tap Connection Expenditures |  | 37,850 |
| Solid Waste Disposal |  | 984,595 |
| Fire Fighting |  | - |
| Parks and Recreation |  | (a) |
| Other Expenditures |  | 596,957 |
| TOTAL EXPENDITURES | \$ | 11,834,688 |

Number of persons employed by the District: 45 Full-Time 86 Part-Time (Does not include independent contractors or consultants; however, does include seasonal staff)
(a) Parks and recreation costs are included within the various General Fund expenditures above. For the year ended September 30, 2015, parks and recreation expenditures were \$3,990,587.

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

TSI-3 SCHEDULE OF TEMPORARY INVESTMENTS
YEAR ENDED SEPTEMBER 30, 2015

| Funds | Identification or Certificate Number | Interest Rate | Maturity Date |  | Balance at September 30, 2015 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General Fund |  |  |  |  |  |  |  |
| Investment in LOGIC | 2006801003 | Variable | N/A | \$ | 305,929 | \$ | - |
| Investment in LOGIC | 2006801002 | Variable | N/A |  | 148,045 |  | - |
| Investment in TexPool | 446/2461600008 | Variable | N/A |  | 6,343,218 |  | - |
| Investment in TexPool | 449/2461600001 | Variable | N/A |  | 517,199 |  | - |
| Certificate of deposit in Tx Security | 10344 | 0.50\% | 10/21/2015 |  | 249,640 |  | - |
| Certificate of deposit in East |  |  |  |  |  |  |  |
| West Bank | 01-72357047 | 0.40\% | 4/12/2016 |  | 2,021,868 |  | - |
| Certificate of deposit in Texas |  |  |  |  |  |  |  |
| Citizens Bank | 8029282 | 0.50\% | 9/24/2016 |  | 247,461 |  | - |
| Brokered certificate of deposit | 03784JFK5 | 0.45\% | 2/18/2016 |  | 245,000 |  | - |
| Brokered certificate of deposit | 84287PEC2 | 0.40\% | 2/5/2016 |  | 245,000 |  | - |
| Brokered certificate of deposit | 62400PDH0 | 0.30\% | 11/18/2015 |  | 245,000 |  | - |
| Brokered certificate of deposit | 872278KR6 | 0.40\% | 2/11/2016 |  | 245,000 |  | - |
| Brokered certificate of deposit | 917312CQ1 | 0.40\% | 1/12/2016 |  | 245,000 |  | - |
| Brokered certificate of deposit | 783861BP1 | 0.40\% | 2/12/2016 |  | 245,000 |  | - |
| US Agencies | 3134G7JD4 | 0.80\% | 7/28/2017 |  | 1,000,000 |  | - |
| Totals |  |  |  |  | 12,303,360 |  | - |
| Debt Service Fund |  |  |  |  |  |  |  |
| Investment in LOGIC | 2006801001 | Variable | N/A |  | 61,719 |  | - |
| Investment in LOGIC | 2006801007 | Variable | N/A |  | 155,171 |  | - |
| Investment in LOGIC | 2006801013 | Variable | N/A |  | 1,450,923 |  | - |
| Investment in TexPool | 449/246160004 | Variable | N/A |  | 1,014,418 |  | - |
| Brokered certificate of deposit | 69506YBX6 | 0.40\% | 2/12/2016 |  | 245,000 |  | - |
| Brokered certificate of deposit | 60688MJY1 | 0.35\% | 11/12/2015 |  | 245,000 |  | - |
| Brokered certificate of deposit | 095067AA2 | 0.35\% | 2/10/2016 |  | 245,000 |  | - |
| Brokered certificate of deposit | 909552AS0 | 0.35\% | 2/2/2016 |  | 245,019 |  | - |
| Municipal Bonds | 235036SY7 | 2.19\% | 11/1/2015 |  | 1,009,530 |  | - |
| Totals |  |  |  |  | 4,671,780 |  | - |
| Capital Projects Fund |  |  |  |  |  |  |  |
| Investment in LOGIC | 2006801009 | Variable | N/A |  | 34,915 |  | - |
| Investment in LOGIC | 2006801012 | Variable | N/A |  | 158,467 |  | - |
| Investment in TexPool | 449/246160007 | Variable | N/A |  | 859,703 |  | - |
| Municipal Bonds | 63165 TPL 3 | 1.13\% | 12/15/2016 |  | 1,000,000 |  | - |
| Totals |  |  |  |  | 2,053,085 |  | - |
| TOTAL ALL FUNDS |  |  |  | \$ | 19,028,225 | \$ | - |

TSI-4 ANALYSIS OF TAXES LEVIED AND RECEIVABLE
YEAR ENDED SEPTEMBER 30, 2015

|  |  |  |  | Maintenance <br> Taxes |  |  | Debt Service Taxes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TAXES RECEIVABLE, SEPTEMBER 30, 2014 |  |  |  | \$ | 16,227 | \$ | 20,156 |
| 2014 Tax Roll |  |  |  |  | 3,648,095 |  | 4,282,530 |
| Adjustments |  |  |  |  | (580) |  | (840) |
| Total to be accounted for |  |  |  |  | 3,663,742 |  | 4,301,846 |
| Tax collections: |  |  |  |  |  |  |  |
| Current year |  |  |  |  | 3,639,163 |  | 4,274,379 |
| Prior years |  |  |  |  | 4,828 |  | 4,914 |
| Total collections |  |  |  |  | 3,643,991 |  | 4,279,293 |
| TAXES RECEIVABLE, SEPTEMBER 30, 2015 |  |  |  | \$ | 19,751 | \$ | 22,553 |
| TAXES RECEIVABLE, BY YEARS: |  |  |  |  |  |  |  |
| 2014 |  |  |  | \$ | 8,931 | \$ | 8,150 |
| 2013 |  |  |  |  | 3,905 | \$ | 3,857 |
| 2012 |  |  |  |  | 1,803 |  | 1,778 |
| 2011 |  |  |  |  | 1,573 |  | 2,340 |
| 2010 and prior |  |  |  |  | 3,539 |  | 6,428 |
| TAXES RECEIVABLE, SEPTEMBER 30, 2015 |  |  |  | \$ | 19,751 | \$ | 22,553 |
|  |  | 2014 | 2013 |  | 2012 |  | 2011 |
| PROPERTY VALUATIONS- |  |  |  |  |  |  |  |
| Net assessed property valuation: |  |  |  |  |  |  |  |
| District-wide | \$ | 1,492,797,990 | 1,278,996,832 |  | 1,193,911,500 |  | 1,162,948,436 |
| Defined Area |  | 267,853,303 | 205,471,258 |  | 171,587,825 |  | 144,727,844 |
| TAX RATES PER \$100 VALUATION: |  |  |  |  |  |  |  |
| Debt service tax rates | \$ | 0.2500 | 0.2500 |  | 0.2500 |  | 0.3000 |
| Maintenance tax rates |  | 0.2300 | 0.2500 |  | 0.2500 |  | 0.2000 |
| District-wide |  | 0.4800 | 0.5000 |  | 0.5000 |  | 0.5000 |
| Defined Area |  | 0.3500 | 0.3600 |  | 0.3600 |  | 0.3600 |
| ORIGINAL TAX LEVY | \$ | 7,930,625 | 7,141,445 |  | 6,611,512 |  | 6,391,741 |
| PERCENT OF TAXES COLLECTED |  |  |  |  |  |  |  |
| TO TAXES LEVIED |  | 99.8\% | 99.9\% |  | 99.9\% |  | 99.9\% |

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

TSI-5 LONG-TERM DEBT SERVICE REQUIREMENTS BY YEARS
SEPTEMBER 30, 2015

|  | UNLIMITED TAX SERIES 2005 |  |  |  | UNLIMITED TAX REFUNDING SERIES 2007 |  |  | DEFINED AREA UNLIMITED TAX SERIES 2008 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DUE DURING FISCAL YEARS ENDING 9/30 |  | Principal Due 6/1 | $\begin{gathered} \text { Interest } \\ \text { Due } \\ 6 / 1,12 / 1 \\ \hline \end{gathered}$ | Total | Principal <br> Due <br> 6/1 | $\begin{gathered} \text { Interest } \\ \text { Due } \\ 6 / 1,12 / 1 \\ \hline \end{gathered}$ | Total | Principal Due 6/1 |  | Total |
| 2016 | \$ | - | 34,950 | 34,950 | 325,000 | 13,000 | 338,000 | 70,000 | 3,500 | 73,500 |
| 2017 |  | - | 34,950 | 34,950 | - | - | - | - | - | - |
| 2018 |  | - | 34,950 | 34,950 | - | - | - | - | - | - |
| 2019 |  | 570,000 | 34,950 | 604,950 | - | - | - | - | - | - |
| 2020 |  | 595,000 | 17,850 | 612,850 | - | - | - | - | - | - |
| 2021 |  | - | - | - | - | - | - | - | - | - |
| 2022 |  | - | - | - | - | - | - | - | - | - |
| 2023 |  | - | - | - | - | - | - | - | - | - |
| 2024 |  | - | - | - | - | - | - | - | - | - |
| 2025 |  | - | - | - | - | - | - | - | - | - |
| 2026 |  | - | - | - | - | - | - | - | - | - |
| 2027 |  | - | - | - | - | - | - | - | - | - |
| 2028 |  | - | - | - | - | - | - | - | - | - |
| 2029 |  | - | - | - | - | - | - | - | - | - |
| 2030 |  | - | - | - | - | - | - | - | - | - |
| 2031 |  | - | - | - | - | - | - | - | - | - |
| 2032 |  | - | - | - | - | - | - | - | - | - |
| 2033 |  | - | - | - | - | - | - | - | - | - |
| 2034 |  | - | - | - | - | - | - | - | - | - |
| 2035 |  | - | - | - | - | - | - | - | - | - |
| 2036 |  | - | - | - | - | - | - | - | - | - |
| 2037 |  | - | - | - | - | - | - | - | - | - |
| 2038 |  | - | - | - | - | - | - | - | - | - |
| 2039 |  | - | - | - | - | - | - | - | - | - |
|  | \$ | 1,165,000 | 157,650 | 1,322,650 | 325,000 | 13,000 | 338,000 | 70,000 | 3,500 | 73,500 |

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

TSI-5 LONG-TERM DEBT SERVICE REQUIREMENTS BY YEARS (continued)
SEPTEMBER 30, 2015

| DUE DURING FISCAL YEARS ENDING 9/30 | UNLIMITED TAX DEFINED AREA SERIES 2009 |  |  |  | UNLIMITED TAX REFUNDING SERIES 2009 |  |  | UNLIMITED TAX REFUNDING <br> SERIES 2010 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Principal Due 6/1 | $\begin{gathered} \text { Interest } \\ \text { Due } \\ 6 / 1,12 / 1 \\ \hline \end{gathered}$ | Total | Principal Due 6/1 | $\begin{gathered} \text { Interest } \\ \text { Due } \\ 6 / 1,12 / 1 \\ \hline \end{gathered}$ | Total | Principal Due 6/1 | $\begin{gathered} \text { Interest } \\ \text { Due } \\ 6 / 1,12 / 1 \\ \hline \end{gathered}$ | Total |
| 2016 | \$ | 65,000 | 17,500 | 82,500 | 505,000 | 116,894 | 621,894 | 1,085,000 | 454,325 | 1,539,325 |
| 2017 |  | 65,000 | 14,656 | 79,656 | 535,000 | 94,169 | 629,169 | 1,130,000 | 421,775 | 1,551,775 |
| 2018 |  | 70,000 | 11,813 | 81,813 | 195,000 | 70,094 | 265,094 | 1,170,000 | 387,875 | 1,557,875 |
| 2019 |  | 75,000 | 8,138 | 83,138 | 210,000 | 61,319 | 271,319 | 1,215,000 | 346,925 | 1,561,925 |
| 2020 |  | 80,000 | 4,200 | 84,200 | 215,000 | 51,869 | 266,869 | 1,270,000 | 304,400 | 1,574,400 |
| 2021 |  | - | - | - | 230,000 | 43,269 | 273,269 | 1,320,000 | 253,600 | 1,573,600 |
| 2022 |  | - | - | - | 240,000 | 33,781 | 273,781 | 1,375,000 | 200,800 | 1,575,800 |
| 2023 |  | - | - | - | 245,000 | 23,281 | 268,281 | 1,430,000 | 145,800 | 1,575,800 |
| 2024 |  | - | - | - | 265,000 | 12,256 | 277,256 | - | 88,600 | 88,600 |
| 2025 |  | - | - | - | - | - | - | 255,000 | 88,600 | 343,600 |
| 2026 |  | - | - | - | - | - | - | 1,960,000 | 78,400 | 2,038,400 |
| 2027 |  | - | - | - | - | - | - | - | - | - |
| 2028 |  | - | - | - | - | - | - | - | - | - |
| 2029 |  | - | - | - | - | - | - | - | - | - |
| 2030 |  | - | - | - | - | - | - | - | - | - |
| 2031 |  | - | - | - | - | - | - | - | - | - |
| 2032 |  | - | - | - | - | - | - | - | - | - |
| 2033 |  | - | - | - | - | - | - | - | - | - |
| 2034 |  | - | - | - | - | - | - | - | - | - |
| 2035 |  | - | - | - | - | - | - | - | - | - |
| 2036 |  | - | - | - | - | - | - | - | - | - |
| 2037 |  | - | - | - | - | - | - | - | - | - |
| 2038 |  | - | - | - | - | - | - | - | - | - |
| 2039 |  | - | - | - | - | - | - | - | - | - |
|  | \$ | 355,000 | 56,307 | 411,307 | 2,640,000 | 506,932 | 3,146,932 | 12,210,000 | 2,771,100 | 14,981,100 |
|  |  |  |  |  |  |  |  |  |  | (continued) |

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

TSI-5 LONG-TERM DEBT SERVICE REQUIREMENTS BY YEARS (continued)
SEPTEMBER 30, 2015

| DUE DURING FISCAL YEARS ENDING 9/30 | DEFINED AREA UNLIMITED TAX SERIES 2011 |  |  |  | UNLIMITED TAX REFUNDING SERIES 2011 |  |  | UNLIMITED TAX REFUNDING SERIES 2012 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Principal Due 6/1 | Interest Due 6/1, 12/1 | Total | Principal <br> Due <br> 6/1 | Interest Due 6/1, 12/1 | Total | Principal <br> Due <br> 6/1 | $\begin{gathered} \text { Interest } \\ \text { Due } \\ 6 / 1,12 / 1 \end{gathered}$ | Total |
| 2016 | \$ | 65,000 | 98,600 | 163,600 | 5,000 | 79,296 | 84,296 | 275,000 | 266,850 | 541,850 |
| 2017 |  | 75,000 | 95,837 | 170,837 | 5,000 | 79,104 | 84,104 | 390,000 | 258,600 | 648,600 |
| 2018 |  | 80,000 | 92,650 | 172,650 | 10,000 | 78,912 | 88,912 | 755,000 | 246,900 | 1,001,900 |
| 2019 |  | 80,000 | 89,250 | 169,250 | 175,000 | 78,528 | 253,528 | 40,000 | 224,250 | 264,250 |
| 2020 |  | 85,000 | 85,850 | 170,850 | 175,000 | 71,808 | 246,808 | 45,000 | 223,050 | 268,050 |
| 2021 |  | 85,000 | 82,450 | 167,450 | 185,000 | 65,088 | 250,088 | 660,000 | 221,700 | 881,700 |
| 2022 |  | 90,000 | 79,050 | 169,050 | 190,000 | 57,984 | 247,984 | 685,000 | 201,900 | 886,900 |
| 2023 |  | 95,000 | 75,450 | 170,450 | 200,000 | 50,688 | 250,688 | 710,000 | 181,350 | 891,350 |
| 2024 |  | 100,000 | 71,650 | 171,650 | 205,000 | 43,008 | 248,008 | 1,600,000 | 160,050 | 1,760,050 |
| 2025 |  | 105,000 | 67,525 | 172,525 | 215,000 | 35,136 | 250,136 | 730,000 | 112,050 | 842,050 |
| 2026 |  | 110,000 | 63,194 | 173,194 | 225,000 | 26,880 | 251,880 | 750,000 | 90,150 | 840,150 |
| 2027 |  | 110,000 | 58,244 | 168,244 | 230,000 | 18,240 | 248,240 | 1,110,000 | 67,650 | 1,177,650 |
| 2028 |  | 115,000 | 53,294 | 168,294 | 245,000 | 9,408 | 254,408 | 1,145,000 | 34,350 | 1,179,350 |
| 2029 |  | 120,000 | 47,975 | 167,975 | - | - | - | - | - | - |
| 2030 |  | 125,000 | 42,425 | 167,425 | - | - | - | - | - | - |
| 2031 |  | 135,000 | 36,331 | 171,331 | - | - | - | - | - | - |
| 2032 |  | 290,000 | 29,750 | 319,750 | - | - | - | - | - | - |
| 2033 |  | 305,000 | 15,250 | 320,250 | - | - | - | - | - | - |
| 2034 |  | - | - | - | - | - | - | - | - | - |
| 2035 |  | - | - | - | - | - | - | - | - | - |
| 2036 |  | - | - | - | - | - | - | - | - | - |
| 2037 |  | - | - | - | - | - | - | - | - | - |
| 2038 |  | - | - | - | - | - | - | - | - | - |
| 2039 |  | - | - | - | - | - | - | - | - | - |
|  | \$ | 2,170,000 | 1,184,775 | 3,354,775 | 2,065,000 | 694,080 | 2,759,080 | 8,895,000 | 2,288,850 | 11,183,850 |

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

TSI-5 LONG-TERM DEBT SERVICE REQUIREMENTS BY YEARS (continued)
SEPTEMBER 30, 2015

| DUE DURING FISCAL YEARS ENDING 9/30 | UNLIMITED TAX REFUNDINGSERIES 2013 |  |  |  | DEFINED AREA |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | DEFINED AREA UNLIMITED TAX SERIES 2013 |  |  | UNLIMITED TAX REFUNDING SERIES 2015 |  |  | DEFINED AREA UNLIMITED TAX SERIES 2015 |  |  |
|  |  | Principal Due 6/1 | $\begin{gathered} \text { Interest } \\ \text { Due } \\ 6 / 1,12 / 1 \\ \hline \end{gathered}$ | Total | Principal Due 6/1 | $\begin{gathered} \text { Interest } \\ \text { Due } \\ 6 / 1,12 / 1 \\ \hline \end{gathered}$ | Total | Principal Due 6/1 | Interest Due 6/1, 12/1 | Total | Principal Due 6/1 | Interest Due 6/1, 12/1 | Total |
| 2016 | \$ | 15,000 | 198,975 | 213,975 | 85,000 | 143,295 | 228,295 | 40,000 | 115,250 | 155,250 | 80,000 | 121,394 | 201,394 |
| 2017 |  | 15,000 | 198,675 | 213,675 | 90,000 | 141,170 | 231,170 | 110,000 | 114,450 | 224,450 | 95,000 | 110,456 | 205,456 |
| 2018 |  | 15,000 | 198,375 | 213,375 | 95,000 | 138,920 | 233,920 | 115,000 | 112,250 | 227,250 | 100,000 | 108,556 | 208,556 |
| 2019 |  | 15,000 | 198,075 | 213,075 | 95,000 | 136,545 | 231,545 | 120,000 | 109,950 | 229,950 | 100,000 | 106,556 | 206,556 |
| 2020 |  | 15,000 | 197,775 | 212,775 | 100,000 | 134,170 | 234,170 | 125,000 | 107,550 | 232,550 | 105,000 | 104,556 | 209,556 |
| 2021 |  | 15,000 | 197,475 | 212,475 | 105,000 | 131,370 | 236,370 | 210,000 | 103,800 | 313,800 | 110,000 | 102,456 | 212,456 |
| 2022 |  | 15,000 | 197,025 | 212,025 | 110,000 | 128,220 | 238,220 | 220,000 | 97,500 | 317,500 | 115,000 | 99,156 | 214,156 |
| 2023 |  | 15,000 | 196,575 | 211,575 | 115,000 | 124,645 | 239,645 | 225,000 | 90,900 | 315,900 | 120,000 | 95,706 | 215,706 |
| 2024 |  | 685,000 | 196,125 | 881,125 | 120,000 | 120,620 | 240,620 | 230,000 | 84,150 | 314,150 | 125,000 | 92,106 | 217,106 |
| 2025 |  | 1,635,000 | 175,575 | 1,810,575 | 125,000 | 115,820 | 240,820 | 240,000 | 77,250 | 317,250 | 130,000 | 88,356 | 218,356 |
| 2026 |  | - | 126,525 | 126,525 | 135,000 | 110,820 | 245,820 | 245,000 | 70,050 | 315,050 | 135,000 | 84,456 | 219,456 |
| 2027 |  | 1,775,000 | 126,525 | 1,901,525 | 140,000 | 104,880 | 244,880 | 260,000 | 62,394 | 322,394 | 140,000 | 80,406 | 220,406 |
| 2028 |  | 1,840,000 | 64,400 | 1,904,400 | 145,000 | 98,720 | 243,720 | 270,000 | 53,944 | 323,944 | 145,000 | 76,206 | 221,206 |
| 2029 |  | - | - | - | 150,000 | 92,340 | 242,340 | 280,000 | 44,494 | 324,494 | 150,000 | 71,494 | 221,494 |
| 2030 |  | - | - | - | 160,000 | 85,140 | 245,140 | 295,000 | 34,694 | 329,694 | 155,000 | 66,619 | 221,619 |
| 2031 |  | - | - | - | 165,000 | 77,460 | 242,460 | 300,000 | 24,000 | 324,000 | 160,000 | 61,581 | 221,581 |
| 2032 |  | - | - | - | 175,000 | 69,540 | 244,540 | 165,000 | 12,750 | 177,750 | 170,000 | 56,381 | 226,381 |
| 2033 |  | - | - | - | 180,000 | 61,140 | 241,140 | 175,000 | 6,563 | 181,563 | 175,000 | 50,431 | 225,431 |
| 2034 |  | - | - | - | 190,000 | 52,500 | 242,500 | - | - | - | 185,000 | 44,306 | 229,306 |
| 2035 |  | - | - | - | 200,000 | 43,000 | 243,000 | - | - | - | 190,000 | 37,831 | 227,831 |
| 2036 |  | - | - | - | 210,000 | 33,000 | 243,000 | - | - | - | 200,000 | 31,181 | 231,181 |
| 2037 |  | - | - | - | 220,000 | 22,500 | 242,500 | - | - | - | 205,000 | 23,931 | 228,931 |
| 2038 |  | - | - | - | 230,000 | 11,500 | 241,500 | - | - | - | 215,000 | 16,500 | 231,500 |
| 2039 |  | - | - | - | - | - | - | - | - | - | 225,000 | 8,438 | 233,438 |
|  | \$ | 6,055,000 | 2,272,100 | 8,327,100 | 3,340,000 | 2,177,315 | 5,517,315 | 3,625,000 | 1,321,939 | 4,946,939 | 3,530,000 | 1,739,059 | 5,269,059 |

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

TSI-5 LONG-TERM DEBT SERVICE REQUIREMENTS BY YEARS (continued)
SEPTEMBER 30, 2015

## ANNUAL REQUIREMENTS

FOR ALL SERIES

| DUE DURING FISCAL YEARS ENDING 9/30 | Principal Due |  | Interest <br> Due | Total |
| :---: | :---: | :---: | :---: | :---: |
| 2016 | \$ | 2,615,000 | 1,663,829 | 4,278,829 |
| 2017 |  | 2,510,000 | 1,563,842 | 4,073,842 |
| 2018 |  | 2,605,000 | 1,481,295 | 4,086,295 |
| 2019 |  | 2,695,000 | 1,394,486 | 4,089,486 |
| 2020 |  | 2,810,000 | 1,303,078 | 4,113,078 |
| 2021 |  | 2,920,000 | 1,201,208 | 4,121,208 |
| 2022 |  | 3,040,000 | 1,095,416 | 4,135,416 |
| 2023 |  | 3,155,000 | 984,395 | 4,139,395 |
| 2024 |  | 3,330,000 | 868,565 | 4,198,565 |
| 2025 |  | 3,435,000 | 760,312 | 4,195,312 |
| 2026 |  | 3,560,000 | 650,475 | 4,210,475 |
| 2027 |  | 3,765,000 | 518,339 | 4,283,339 |
| 2028 |  | 3,905,000 | 390,322 | 4,295,322 |
| 2029 |  | 700,000 | 256,303 | 956,303 |
| 2030 |  | 735,000 | 228,878 | 963,878 |
| 2031 |  | 760,000 | 199,372 | 959,372 |
| 2032 |  | 800,000 | 168,421 | 968,421 |
| 2033 |  | 835,000 | 133,384 | 968,384 |
| 2034 |  | 375,000 | 96,806 | 471,806 |
| 2035 |  | 390,000 | 80,831 | 470,831 |
| 2036 |  | 410,000 | 64,181 | 474,181 |
| 2037 |  | 425,000 | 46,431 | 471,431 |
| 2038 |  | 445,000 | 28,000 | 473,000 |
| 2039 |  | 225,000 | 8,438 | 233,438 |
|  | \$ | 46,445,000 | 15,186,607 | 61,631,607 |

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

## TSI-6 ANALYSIS OF CHANGES IN LONG-TERM BONDED DEBT

## SEPTEMBER 30, 2015

|  |  | Revenue <br> Series 2002 | Unlimited Tax Series 2005 | Refunding <br> Series 2007 | Defined Area Unlimited Tax Series 2008 | Defined Area Unlimited Tax Series 2009 | Refunding <br> Series 2009 | Refunding <br> Series 2010 | Defined Area Unlimited Tax Series 2011 | Refunding <br> Series 2011 | Refunding <br> Series 2012 | Refunding <br> Series 2013 | Defined Area Unlimited Tax Series 2013 | Refunding <br> Series 2015 | Defined Area Unlimited Tax Series 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Interest rate |  | 2.50 to 5.90\% | 3.00 to 5.00\% | 3.75 to 4.00\% | 3.75 to 4.00\% | 4.38 to 6.00\% | 3.00 to 4.63\% | 3.50 to 4.00\% | 4.00 to 5.00\% | 4.00 to 5.25\% | 2.00 to 3.00\% | 2.00 to 3.50\% | 2.50 to 5.00\% | 2.00 to 3.75\% | 2.00 to 3.75\% |
| Dates interest payable |  | 6/1; 12/1 | 6/1; 12/1 | 6/1; 12/1 | 6/1; 12/1 | 6/1; 12/1 | 6/1; 12/1 | 6/1; 12/1 | 6/1; 12/1 | 6/1; 12/1 | 6/1; 12/1 | 6/1; 12/1 | 6/1; 12/1 | 6/1; 12/1 | 6/1; 12/1 |
| Maturity dates |  | 6/1/15 | 6/1/20 | 6/1/16 | 6/1/16 | 6/1/20 | 6/1/24 | 6/1/26 | 6/1/33 | 6/1/28 | 6/1/28 | 6/1/28 | 6/1/38 | 6/1/33 | 6/1/39 |
| Bonds outstanding, beginning of year | \$ | 370,000 | 1,265,000 | 650,000 | 1,695,000 | 2,165,000 | 3,955,000 | 13,260,000 | 2,235,000 | 2,070,000 | 9,070,000 | 6,070,000 | 3,420,000 | - | - |
| Bonds issued during current year |  | - | - | - | - | - | - | - | - | - | - | - | - | 3,625,000 | 3,530,000 |
| Bonds retired during current year |  | $(370,000)$ | $(100,000)$ | $(325,000)$ | $(1,625,000)$ | (1,810,000) | $(1,315,000)$ | $(1,050,000)$ | $(65,000)$ | $(5,000)$ | $(175,000)$ | $(15,000)$ | $(80,000)$ | - | - |
| Bonds outstanding, end of year | \$ | - | 1,165,000 | 325,000 | 70,000 | 355,000 | 2,640,000 | 12,210,000 | 2,170,000 | 2,065,000 | 8,895,000 | 6,055,000 | 3,340,000 | 3,625,000 | 3,530,000 |
| Interest paid during current year | \$ | 25,489 | 40,450 | 26,000 | 86,480 | 121,875 | 176,069 | 480,575 | 101,363 | 79,488 | 270,350 | 199,275 | 145,295 | - | - |

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

TSI-6 ANALYSIS OF CHANGES IN LONG-TERM BONDED DEBT (continued)
SEPTEMBER 30, 2015

|  | Grand Totals |  |
| :---: | :---: | :---: |
| Bonds outstanding, beginning of year | \$ | 46,225,000 |
| Bonds issued during current year |  | 7,155,000 |
| Bonds retired during current year |  | $(6,935,000)$ |
| Bonds outstanding, end of year | \$ | 46,445,000 |
| Interest paid during current year | \$ | 1,752,709 |

Paying agent's name \& address:
Series 2005, 2007, 2008, $2009 \quad$ Wells Fargo Bank

2010, 2012, 2013, and 2015

Series 2011
Minneapolis, Minnesota 55479
BB\&T Governmental Finance
Charlotte, North Carolina 28217

|  |  | District Tax <br> Bonds* | Defined Area Tax Bonds | Other Bonds | Refunding Bonds |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Bond authority: |  |  |  |  |  |
| Amount authorized | \$ | 74,100,000 | 24,500,000 | - | 77,469,998 |
| Amount issued |  | 72,000,000 | 13,785,000 | - | 77,469,998 |
| Remaining to be issued | \$ | 2,100,000 | 10,715,000 | - |  |

* Includes all bonds secured with tax revenues. Bonds in this category may also be secured with other revenues in combination with taxes.

Debt Service Fund cash and temporary investments balances as of September 30, 2015:

Average annual debt service payments (principal \& interest) for remaining term of debt:

$$
\begin{aligned}
& \$ 4,929,907 \\
& \hline \hline
\end{aligned}
$$

$\$ \quad 2,567,984$

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

## TSI-7 COMPARATIVE SCHEDULE OF REVENUES AND EXPENDITURES - <br> GENERAL FUND AND DEBT SERVICE FUND <br> FIVE YEARS ENDED SEPTEMBER 30, 2015

## GENERAL FUND

REVENUES:
Water and wastewater service
Garbage collection
Inspection fees
Tap and other connection fees
Recreation center
Park and recreation fees
Property taxes, including penalties and interest
Investment earnings
Other
Bond issuance proceeds
Total revenues and other sources
EXPENDITURES:
Current:
Personnel (including benefits)
Purchased services for resale
Administrative
Repairs and maintenance
Utilities
Professional services
Contracted services
Capital outlay
Principal payments
Interest and fiscal charges
Total expenditures
TRANSFERS IN (OUT)
PROCEEDS FROM CAPITAL LEASES
PROCEEDS FROM INSURANCE
EXCESS OF REVENUES AND OTHER SOURCES
OVER EXPENDITURES AND OTHER USES

|  | AMOUNTS |  |  |  |  | PERCENT OF FUND TOTAL REVENUES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2015 | 2014 | 2013 | 2012 | 2011 | 2015 | 2014 | 2013 | 2012 | 2011 |
| \$ | 5,082,059 | 5,077,406 | 5,273,378 | 5,229,982 | 5,495,625 | 42.4 \% | 45.3 | 46.2 | 50.5 | 52.4 |
|  | 1,186,768 | 1,155,136 | 1,118,324 | 1,088,081 | 1,050,938 | 9.9 | 10.3 | 9.8 | 10.5 | 10.0 |
|  | 77,689 | 120,202 | 139,136 | 72,167 | 76,896 | 0.6 | 1.1 | 1.2 | 0.7 | 0.8 |
|  | 214,462 | 175,272 | 200,641 | 137,749 | 127,648 | 1.8 | 1.6 | 1.8 | 1.3 | 1.2 |
|  | 1,359,388 | 1,075,802 | 1,185,755 | 1,154,217 | 1,131,354 | 11.3 | 9.6 | 10.4 | 11.1 | 10.8 |
|  | 139,901 | 146,585 | 147,719 | 143,523 | 127,724 | 1.2 | 1.3 | 1.3 | 1.4 | 1.2 |
|  | 3,653,155 | 3,203,128 | 2,992,389 | 2,352,012 | 2,142,470 | 30.5 | 28.6 | 26.2 | 22.7 | 20.4 |
|  | 38,318 | 26,043 | 54,225 | 30,230 | 28,391 | 0.3 | 0.2 | 0.5 | 0.3 | 0.3 |
|  | 233,971 | 231,349 | 312,922 | 155,295 | 255,778 | 2.0 | 2.0 | 2.6 | 1.5 | 2.4 |
|  | - | - | - | - | 55,777 | - | - | - | - | 0.5 |
|  | 11,985,711 | 11,210,923 | 11,424,489 | 10,363,256 | 10,492,601 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
|  | 3,281,080 | 3,088,208 | 2,972,309 | 2,959,280 | 2,815,268 | 27.4 | 27.5 | 26.0 | 28.6 | 26.8 |
|  | 2,479,761 | 2,496,818 | 2,600,850 | 2,360,386 | 2,310,474 | 20.7 | 22.3 | 22.8 | 22.8 | 22.0 |
|  | 984,333 | 1,173,831 | 1,372,324 | 1,335,015 | 1,387,076 | 8.2 | 10.5 | 12.0 | 12.9 | 13.2 |
|  | 907,746 | 656,193 | 722,269 | 553,151 | 568,642 | 7.6 | 5.9 | 6.3 | 5.3 | 5.4 |
|  | 571,664 | 589,144 | 606,394 | 590,411 | 774,449 | 4.8 | 5.3 | 5.3 | 5.7 | 7.4 |
|  | 376,133 | 452,731 | 479,589 | 496,149 | 513,678 | 3.1 | 4.0 | 4.2 | 4.8 | 4.9 |
|  | 366,192 | 383,313 | 365,273 | 477,589 | 364,602 | 3.2 | 3.4 | 3.2 | 4.6 | 3.5 |
|  | 2,466,902 | 1,457,914 | 1,172,031 | 238,811 | 167,835 | 20.6 | 13.0 | 10.3 | 2.3 | 1.6 |
|  | 374,934 | 85,731 | 80,728 | 92,175 | 65,000 | 3.1 | 0.7 | 0.7 | 0.8 | 0.6 |
|  | 25,943 | 25,080 | 32,252 | 31,711 | 89,992 | 0.2 | 0.2 | 0.3 | 0.3 | 0.9 |
|  | 11,834,688 | 10,408,963 | 10,404,019 | 9,134,678 | 9,057,016 | 98.7 | 92.8 | 91.1 | 88.1 | 86.3 |
|  | 180,400 | 49,998 | 115,218 | $(521,548)$ | 236,960 | 1.5 | 0.4 | 1.0 | (5.0) | 2.3 |
|  | - | - | - | 32,506 | - | - | - | - | 0.3 | - |
|  | - | - | - | 368,867 | - | - | - | - | 3.6 | - |
|  | 331,423 | 851,958 | 1,135,688 | 1,108,403 | 1,672,545 | $2.8 \%$ | 7.6 | 9.9 | 10.7 | 16.0 |

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

TSI-7 COMPARATIVE SCHEDULE OF REVENUES AND EXPENDITURES GENERAL FUND AND DEBT SERVICE FUND (continued)
FIVE YEARS ENDED SEPTEMBER 30, 2015

## DEBT SERVICE FUND

REVENUES:
Property taxes, including penalties and interest
Investment earnings
Proceeds from the sale of capital assets
Proceeds of refunding bonds
Premium on refunding debt
Total revenues and other sources
EXPENDITURES:
Principal payments
Interest and fiscal charges
Tax appraisal and collection
Bond issuance costs
Payment to refunded bond escrow agent
Discount on bonds
Other
Total expenditures and other uses
TRANSFERS IN
DEFICIT OF REVENUES AND
OTHER SOURCES UNDER
EXPENDITURES AND OTHER USES
TOTAL ACTIVE RETAIL
WATER CONNECTIONS
TOTAL ACTIVE RETAIL
WASTEWATER CONNECTIONS

| AMOUNTS |  |  |  |  | PERCENT OF FUND TOTAL REVENUES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2015 | 2014 | 2013 | 2012 | 2011 | 2015 | 2014 | 2013 | 2012 | 2011 |
| \$ 4,289,373 | 3,935,544 | 3,616,509 | 4,048,769 | 3,936,546 | 53.2 \% | 99.6 | 18.0 | 99.3 | 65.7 |
| - | 16,307 | 46,129 | 27,127 | 29,177 | - | 0.4 | 0.2 | 0.7 | 0.5 |
| 155,149 | - | - | - | - | 1.9 | - | - | - | - |
| 3,625,000 | - | 15,385,000 | - | 2,029,223 | 44.9 | - | 76.5 | - | 33.8 |
| - | - | 1,075,145 | - |  | - | - | 5.3 | - | - |
| 8,069,522 | 3,951,851 | 20,122,783 | 4,075,896 | 5,994,946 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 3,255,000 | 3,130,000 | 2,935,000 | 2,670,000 | 2,600,000 | 40.3 | 79.2 | 14.6 | 65.5 | 43.4 |
| 1,727,219 | 1,798,849 | 1,639,357 | 1,981,581 | 1,936,308 | 21.4 | 45.5 | 8.1 | 48.6 | 32.3 |
| 61,548 | 56,691 | 53,241 | 53,368 | 53,008 | 0.8 | 1.4 | 0.3 | 1.3 | 0.9 |
| 291,471 | 6,325 | 474,741 | - | 10,062 | 3.6 | 0.2 | 2.4 | - | 0.2 |
| 3,496,579 | - | 16,211,975 | - | 2,051,423 | 43.3 | - | 80.5 | - | 34.2 |
| 10,706 | - | - | - | - | 0.1 | - | - | - | - |
| 12,261 | 44 | 65 | - | 335 | 0.2 | - | - | - | - |
| 8,854,784 | 4,991,909 | 21,314,379 | 4,704,949 | 6,651,136 | 109.7 | 126.3 | 105.9 | 115.4 | 111.0 |
| 209,500 | 218,492 | 199,386 | 188,199 | 188,492 | 2.6 | 5.5 | 1.0 | 4.6 | 3.1 |
| \$ (575,762) | $(821,566)$ | $(992,210)$ | $(440,854)$ | $(467,698)$ | (7.1) ${ }^{\text {\% }}$ | (20.8) | (4.9) | (10.8) | (7.9) |
| 5,699 | 5,628 | 5,552 | 5,371 | 5,308 |  |  |  |  |  |
| 5,490 | 5,403 | 5,241 | 5,205 | 5,132 |  |  |  |  |  |

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

TSI-8 BOARD MEMBERS, KEY PERSONNEL AND CONSULTANTS
SEPTEMBER 30, 2015

## Complete District Mailing Address:

$\qquad$
Round Rock, Texas 78681

District Business Telephone Number:
(512) 255-7871

Submission date of the most recent District Registration Form:
February 18, 2015
(TWC Sections 36.054 and 49.054)

Limit on fees of office that a director may receive during a fiscal year: (Set by Board Resolution - TWC Sections 49.060)

| Name and Address | Term of Office <br>  <br> Expires <br> or Date Hired | $\begin{gathered} \text { Fees } \\ 9 / 30 / 15 \end{gathered}$ | Expense Reimbursements $9 / 30 / 15$ | Title at Year End |
| :---: | :---: | :---: | :---: | :---: |
| Board Members: |  |  |  |  |
| Rebecca B. Tullos | $\begin{gathered} \text { Elected } \\ 11 / 14-11 / 18 \end{gathered}$ | 7,200 | - | President |
| Russ Shermer | $\begin{gathered} \text { Elected } \\ 11 / 12-11 / 16 \end{gathered}$ | 4,800 | - | Vice President |
| Shean Dalton | $\begin{gathered} \text { Elected } \\ 11 / 14-11 / 18 \end{gathered}$ | 4,350 | - | Treasurer |
| Kim Filiatrault | $\begin{gathered} \text { Elected } \\ 11 / 14-11 / 18 \end{gathered}$ | 3,300 | - | Secretary |
| Donna B. Parker | Appointed <br> 7/13-11/16 | 6,000 | - | Assistant Treasurer and Assistant Secretary |

Former Board Members -

| Jeff Goldstein | Elected | 600 | - |
| :--- | :---: | :---: | :---: |
| $5 / 10-11 / 14$ |  | Former Secretary |  |

Note: No director is disqualified from serving on this board under the Texas Water Code.

Key Administrative Personnel:

| Mike Petter | 2006 | $\$$ | 127,116 | $\$$ | 74 | General Manager |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| David Gaines | 2013 | $\$$ | 87,627 | $\$$ | - | Officer |
|  |  |  |  |  |  |  |
| (continued) |  |  |  |  |  |  |

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

TSI-8 BOARD MEMBERS, KEY PERSONNEL AND CONSULTANTS (continued) SEPTEMBER 30, 2015

| Name and Address | Date Hired | Fees and Expense <br> Reimbursements 9/30/15 | Title at <br> Year End |
| :---: | :---: | :---: | :---: |
| Consultants: |  |  |  |
| Freeman \& Corbett, L.L.P. | 2002 | \$ 102,297 | Attorney |
| Judy Osborn | 2004 | 2,360 | Attorney |
| Maxwell Locke \& Ritter LLP | 2008 | 47,500 | Auditor |
| Williamson Central Appraisal District | 1981 | 59,844 | Tax Appraiser |
| Williamson County Tax Office | 1981 | 1,834 | Tax Collector |
| Bury Partners | 2009 | 15,234 | Engineer |
| Patterson \& Associates | 2008 | 20,000 | Investment Advisor |
| MRB Group | 2013 | 73,963 | Engineer |
| McCall Parkhurst Horton | 1994 | 75,839 | Bond Counsel |
| Bank of New York, Mellon | 2009 | 1,750 | Arbitrage Auditor |
| RimRock | 2008 | 4,578 | Rate Consultant |
| Atkins North America | 2015 | 130,694 | Engineer |
| Halff Associates | 2011 | 316,103 | Engineer |

## OTHER REQUIRED SUPPLEMENTARY INFORMATION

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

## SCHEDULE OF CHANGES IN NET PENSION LIABILITY AND RELATED RATIOS SEPTEMBER 30, 2015

|  | Year Ended December 31, 2014* |  |
| :---: | :---: | :---: |
| Total Pension Liability |  |  |
| Service Cost | \$ | 250,979 |
| Interest on total pension liability |  | 270,548 |
| Effect of plan changes |  |  |
| Effect of assumption changes or inputs |  | - |
| Effect on economic/demographic (gains) or losses |  | 16,881 |
| Benefit paymens/refunds of contributions |  | $(42,949)$ |
| Net change in total pension liability |  | 495,459 |
| Total pension liability, beginning |  | 3,238,111 |
| Total pension liability, ending (a) | \$ | 3,733,570 |
| Fiduciary Net Position |  |  |
| Employer contributions | \$ | 141,860 |
| Member contributions |  | 129,948 |
| Investment income net of investment expenses |  | 199,976 |
| Benefit payments/refunds of contributions |  | $(42,949)$ |
| Administrative expenses |  | $(2,463)$ |
| Other |  | 446 |
| Net change in fiduciary net position |  | 426,818 |
| Fiduciary net position, beginning |  | 2,973,574 |
| Fiduciary net position, ending (b) | \$ | 3,400,392 |
| Net pension liability / (asset), ending = (a) - (b) | \$ | 333,178 |
| Fiduciary net position as a \% of total pension liability |  | 91.08\% |
| Pensionable covered payroll | \$ | 2,165,801 |
| Net pension liability as a \% of covered payroll |  | 15.38\% |
| * Schedule is intended to show information for 10 years. Additional years will be displayed as they become available. |  |  |

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

## SCHEDULE OF DISTRICT CONTRIBUTIONS

SEPTEMBER 30, 2015

| $\begin{gathered} \text { Fiscal Year } \\ \text { Ending } \\ \text { September 30, } \\ \hline \end{gathered}$ |  | Actuarially Determined Contribution |  | Actual <br> Employer Contributions |  | Contribution Deficiency (Excess) |  | Pensionable <br> Covered <br> Payroll * | Actual Contribution as a \% of Covered Payroll |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2006 |  | Not available |  | Not available |  | Not available |  | Not available | Not available |
| 2007 | \$ | 81,098 | \$ | 92,625 | \$ | $(11,527)$ | \$ | 1,662,715 | 5.6\% |
| 2008 |  | 83,295 |  | 83,300 |  | (5) |  | 1,890,725 | 4.4\% |
| 2009 |  | 98,573 |  | 98,532 |  | 41 |  | 2,001,393 | 4.9\% |
| 2010 |  | 125,844 |  | 125,830 |  | 14 |  | 2,076,388 | 6.1\% |
| 2011 |  | 124,673 |  | 124,863 |  | (190) |  | 1,894,421 | 6.6\% |
| 2012 |  | 132,047 |  | 132,047 |  | - |  | 1,992,238 | 6.6\% |
| 2013 |  | 135,515 |  | 135,516 |  | (1) |  | 2,093,127 | 6.5\% |
| 2014 |  | 139,151 |  | 139,151 |  | - |  | 2,135,630 | 6.5\% |
| 2015 |  | 140,377 |  | 140,377 |  | - |  | 2,262,893 | 6.2\% |

*     - Payroll is calculated based on contributions as reported to TCDRS.

OTHER SUPPLEMENTAL INFORMATION

OSI-1. PRINCIPAL TAXPAYERS
SEPTEMBER 30, 2015

## DISTRICT

| Taxpayer | Type of Property | Tax Roll Year |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2015 |  | 2014 |  | 2013 |
| Dedicated OConnor RR LP | Land \& Improvements | \$ | 74,816,006 | \$ | 74,000,000 | - |
| CWS Brushy Creek LP | Land \& Improvements |  | 40,382,073 |  | 36,633,704 | - |
| Highland 620 Land Investment LTD | Land \& Improvements |  | 13,566,836 |  | 17,802,906 | 9,208,702 |
| Barclay/ Texas Holdings 6 LP | Land \& Improvements |  | 7,915,921 |  | 4,306,991 | - |
| HE Butt Inc. | Land \& Improvements |  | 7,774,455 |  | 7,700,000 | 7,458,170 |
| Great American Storage Partners LLC | Land \& Improvements |  | 6,745,208 |  | 5,232,966 | 4,598,988 |
| MGP, XXII LLC | Land \& Improvements |  | 5,150,000 |  | 4,998,873 | 4,675,698 |
| Standard Pacific of Texas Inc. | Land \& Improvements |  | 4,848,649 |  | - | - |
| Kopels Peter A \& Henry Aratow | Land \& Improvements |  | 4,655,950 |  | 4,655,950 | 4,558,850 |
| HEB Grocery Company LP | Land \& Improvements |  | 4,178,965 |  | 4,028,981 | 4,265,478 |
| Atmos Energy/MID-Tex Distribution | Land \& Improvements |  | - |  | 4,042,847 | 3,576,093 |
| Amaravathi LTD Partnership \& Amaravathi Keerthi LLC | Land \& Improvements |  | - |  | - | 64,348,133 |
| The Park at Brushy Creek LTD | Land \& Improvements |  | - |  | - | 32,989,667 |
| Highland 620 Residential LTD | Land \& Improvements |  | - |  | - | 7,579,926 |
| Total |  | \$ | 170,034,063 |  | 163,403,218 | 143,259,705 |
| Percent of Assessed Valuation |  |  | 10.4\% |  | 10.9\% | 11.2\% |

(continued)

OSI-1. PRINCIPAL TAXPAYERS (continued) SEPTEMBER 30, 2015

## DEFINED AREA

| Taxpayer | Type of Property | Tax Roll Year |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2015 | 2014 | 2013 |
| Highland 620 Land Investment LTD | Land \& Improvements | \$ | 13,566,836 | \$ 17,802,906 | 9,208,702 |
| Standard Pacific of Texas Inc | Land \& Improvements |  | 4,848,649 | - | - |
| Hatch House Management Company LLC | Land \& Improvements |  | 1,728,500 | 1,536,099 | - |
| First Star Bank SSB | Land \& Improvements |  | 604,755 | 592,898 | 456,075 |
| Cuchara Investment Group LTD | Land \& Improvements |  | 593,687 | - | - |
| McDonald, Alice L | Land \& Improvements |  | 580,768 | 556,237 | 455,577 |
| Jablonski, Susan M \& David B Fogle | Land \& Improvements |  | 576,354 | - | 466,049 |
| Kallfelz, Paul Jr \& Paulette Moose | Land \& Improvements |  | 563,314 | - | 471,433 |
| Witcher, Larry \& Mae | Land \& Improvements |  | 554,768 | - | - |
| OBrien, Thomas J \& Kelly S Craig | Land \& Improvements |  | 552,126 | 515,123 | - |
| Streetman Homes LTD LLP | Land \& Improvements |  | - | 2,167,671 | 1,445,352 |
| Hy-Land North Joint Venture | Land \& Improvements |  | - | 1,578,829 | 1,300,204 |
| Weekley Homes LP | Land \& Improvements |  | - | 649,512 | 1,231,072 |
| Standard Pacific Homes Inc | Land \& Improvements |  | - | 599,400 | - |
| Zaman, Agsar Uz | Land \& Improvements |  | - | 535,994 | - |
| Highland 620 Residential LTD | Land \& Improvements |  | - | - | 7,579,926 |
| Total |  | \$ | 24,169,757 | 26,534,669 | 22,614,390 |
| Percent of Assessed Valuation |  |  | 7.5\% | 9.9\% | 11.0\% |

## BRUSHY CREEK MUNICIPAL UTILITY DISTRICT

OSI-2. ASSESSED VALUE BY CLASSIFICATION
SEPTEMBER 30, 2015


DEFINED AREA

| Type of Property | DEFINED AREA |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2015 |  |  | 2014 |  |  | 2013 |  |  |
|  |  | Amount | \% |  | Amount | \% |  | Amount | \% |
| Real, Single Family | \$ | 295,902,428 | 92.2\% | \$ | 236,496,706 | 88.3\% | \$ | 178,722,287 | 87.0\% |
| Real, Vacant Platted Lots |  | 11,217,961 | 3.5\% |  | 15,862,132 | 5.9\% |  | 17,088,933 | 8.3\% |
| Real, Acreage (Land Only) |  | 8,281 | 0.0\% |  | 8,281 | 0.0\% |  | 636,746 | 0.3\% |
| Real, Commercial \& Industrial |  | 1,728,500 | 0.5\% |  | 1,536,099 | 0.6\% |  | - | 0.0\% |
| Real \& Intangible Personal, Utilities |  | 126,765 | 0.1\% |  | 161,570 | 0.1\% |  | 290,696 | 0.1\% |
| Tangible Personal Property |  | 56,091 | 0.0\% |  | 111,291 | 0.0\% |  | 270,496 | 0.1\% |
| Real Inventory |  | 11,907,068 | 3.7\% |  | 13,677,224 | 5.1\% |  | 8,462,100 | 4.2\% |
| Exempt |  | 74 | 0.0\% |  | - | 0.0\% |  | - | 0.0\% |
| Total | \$ | 320,947,168 | 100\% | \$ | 267,853,303 | 100\% | \$ | 205,471,258 | 100\% |

