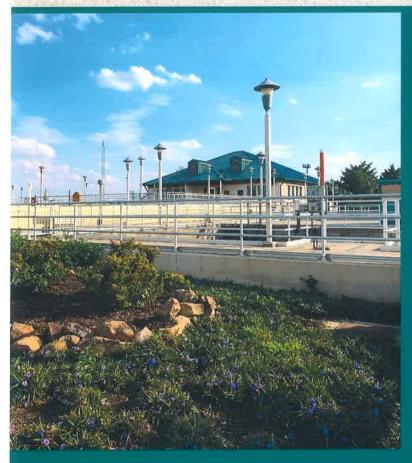


LEWISVILLE, TEXAS



WATER RECLAMATION

WATERSHED PROTECTION

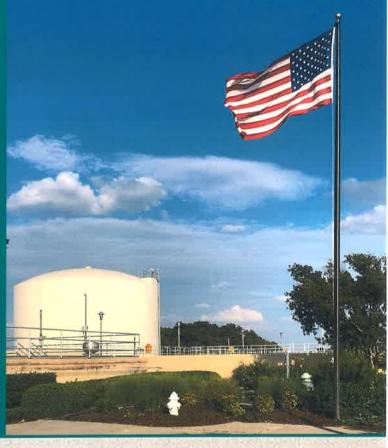
WATER CONSERVATION

COLLECTION OF HOUSEHOLD HAZARDOUS WASTE

TREATED WATER

LONG-RANGE WATER SUPPLY

NON-POTABLE WATER



COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR FISCAL YEAR ENDED SEPTEMBER 30, 2019

Upper Trinity Regional Water District 900 North Kealy P.O. Box 305 Lewisville, Texas 75067

(972) 219-1228

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SERVING THE TEXAS COUNTIES OF DENTON, COLLIN, AND DALLAS

COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2019

PREPARED BY THE BUSINESS DEPARTMENT
OF THE

UPPER TRINITY REGIONAL WATER DISTRICT

UPPER TRINITY REGIONAL WATER DISTRICT COMPREHENSIVE ANNUAL FINANCIAL REPORT FISCAL YEAR ENDED SEPTEMBER 30, 2019

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March 5, 2020

To the Board of Directors
Upper Trinity Regional Water District

Your Staff is proud to present this Comprehensive Annual Financial Report (CAFR) for the fiscal year ended September 30, 2019 – reflecting steady progress in achieving the goals of the Upper Trinity Regional Water District ("Upper Trinity" or "District"). Board Members can be proud of their role in setting priorities and providing guidance toward the desired results for this regional enterprise. This CAFR is a good source of useful information about the finances and operations of the District; and, it summarizes the condition of the enterprise and the progress of regional service. As a regional utility system, we provide water and wastewater services on a wholesale basis to cities and utilities in the rapidly growing area on the north side of the Dallas/Fort Worth Metroplex.

The CAFR was prepared by the Business Department of the District; and, responsibility for the accuracy of the data, for completeness and fairness of presentation, and for all disclosures rests with District management. For the best understanding, one should consider the information presented here in conjunction with the separate section titled *Management's Discussion and Analysis* in the Financial Section of this report.

The information herein is accurate in all material respects; and, is reported in a manner that presents fairly the financial position of, and the operating results for, the District. Disclosures are included as necessary to enable members of the Board of Directors and other interested parties to understand more clearly the District's activities and financial results. The financial statements in the CAFR were audited as required by the Texas Water Code, by the firm of Deloitte & Touche LLP.

General Information

Structure of the Enterprise

The District, headquartered in Lewisville, Texas, was created in 1989 by the Texas Legislature as a conservation and reclamation district under Article XVI, Section 59 of the Texas Constitution. The District is authorized to plan, develop, manage and provide wholesale utility services on a regional basis. For Member entities and for other Customers, the District is expected to meet present and future water supply and water reclamation needs; and, if requested by Member entities, to address future needs for solid waste management. The District was created as a governmental enterprise, without taxing power; therefore, costs of services and programs are financed through user fees and charges, and through the issuance of tax-exempt debt.

The District is organized and managed to function as an efficient enterprise in a competitive market environment. The District has specific authority to:

- develop raw water resources or to contract therefor;
- construct, own and operate water systems, including treatment, pumping and transmission facilities;
- construct, own, and operate water reclamation (wastewater treatment) systems, including interceptor trunk mains, treatment, disposal, and reuse facilities;
- provide other services authorized by the Board, not in conflict with the District's enabling statute;
- make contracts to provide for these services on a wholesale basis for municipalities, retail utilities, and others;
- recover the cost for District services through fees and charges.

The District is composed of 24 public entities (Members) – including 19 towns and cities, plus Denton County, one utility authority, and three special districts. Each Member entity appoints one Director to the Board of Directors of the District. As an exception, Denton County appoints two Directors – one to represent Denton County "at-large" and one to represent the Denton County Commissioners Court. The Board of Directors appoints an Executive Director who manages the District, its employees, and the services and programs offered. In addition to serving its Members, the District enters into "Customer" contracts for water and wastewater services with non-member cities, non-profit water supply corporations and special districts under similar terms as member entities.

This CAFR covers the various wholesale services provided by the District: raw water supply, treated water service, water reclamation (wastewater treatment) service, non-potable and reclaimed water, and collection of household hazardous waste. In addition, the District has a component unit (Upper Trinity Conservation Trust) for the purpose of promoting watershed protection.

Funding of District Projects

The District provides funds for construction of water and water reclamation facilities, primarily with tax-exempt municipal revenue bonds; and, to a limited extent, with commercial paper. For certain projects, the District has taken advantage of the State Participation program and other programs from the Texas Water Development Board. Under the Board/State Participation programs, the State of Texas encourages the development of efficient regional utility systems, by taking an equity interest in qualified projects to enable construction of adequate capacity for future needs.

For each project or service, participating entities (both Members and Customers) enter into District contracts that require certain minimum payments to cover fixed costs. The provisions of these contracts assure a stable and dependable source of revenue to cover each entity's proportionate share of the applicable cost, including administration and planning, operating and maintenance, capital and financing costs, and other relevant costs of the project and of the service being rendered. In addition, contracts with certain Fresh Water Supply Districts (FWSDs) stipulate that the contracting entity will provide initial funding for cost of specified infrastructure for water reclamation projects in the northeast portion of the District's service area. Under these agreements, the District owns and operates the system and may extend service to other Members and Customers. A portion of said initial funds so provided is subject to reimbursement when the District is ready to provide permanent financing (after growth and development assure a dependable revenue stream, fully adequate to support debt service on the permanent financing).

Mission, Vision, and Goals

The following mission statement adopted by the Board of Directors guides the various programs of the District:

The District's mission is to plan, develop and manage water and solid waste services in the interest of its Members, using consensus-based strategies that are environmentally and economically sound.

The District's vision is to:

Focus on Member and customer needs as the primary purpose of the District, and endeavor to be the provider of choice for the service area.

Work Program Guidelines adopted annually by the Board of Directors help focus the energies, activities and resources of the District for maximum effectiveness and results. These Guidelines provide positive direction to management in the following areas: Leadership, Organization, Function, Finance, Partnerships, Environment and Education.

Development History

Upon creation of the District in 1989, the Board of Directors embarked on an ambitious mission to plan, develop and implement regional water supply and regional water reclamation programs for approximately 30 towns and cities. Water supply was the most immediate challenge; but, water reclamation also was given priority attention. Prior to completion of the first regional water treatment facility in 1997, the District purchased treated water on an interim basis from other entities to resell to Members and Customers.

A Regional Water Treatment Plant with a capacity of 20 million gallons per day (mgd) was constructed in the City of Lewisville with convenient access to Lewisville Lake, the raw water source. The treatment plant became operational in 1997 to serve Members and utilities that contracted for wholesale treated water service. The District expanded its original 20 mgd treatment plant in phases to 70 mgd total treatment capacity by 2001. In 2009, the Board of Directors named the plant the Thomas E. Taylor Regional Water Treatment Plant for its long-time Executive Director. The Plant is located on an ample site that will enable staged expansion to at least 300 mgd of treatment capacity as needed to provide for future growth within the District's service area.

The initial Regional Treated Water System served eleven towns, cities and utilities. Growth has continued throughout the District's service area and many communities (both Members and Customers) have requested service. To provide for the needs of Member entities and other wholesale customers, the District has extended a network of major transmission pipelines across its service area, now providing treated water service to more than twenty five communities in the Denton County area. The District has adequate capability and capacity to provide for the needs of its Members and Customers who have contracted for service. Each community now has access to an adequate supply of water, including the peak needs that occur during periods of drought.

In accordance with long-range plans, in 2003 the District proceeded with design of the District's second regional water treatment plant, located in northeast Denton County. In Fiscal Year 2008 (FY), the Tom Harpool Regional Water Treatment Plant began operation. This new plant uses membrane technology as part of the treatment process to provide enhanced treatment and for protection of water quality. The plant site is sufficient to support 240 mgd of water treatment facilities as further growth in the service area may require. The Board of Directors chose to name this new regional facility after a local pioneer in long-range water supply planning, Mr. Tom Harpool, a past President of the Board.

The District is continuing with its strategic planning activities to achieve an adequate long-range supply of water resources for future needs. At five-year intervals, the Texas Water Development Board prepares an updated Texas Water Plan, a master plan for the State of Texas based on a consolidation of 16 regional plans prepared locally. In 2013, a survey was conducted by the local Regional Planning Group (Region C) of the District's Members and Customers to assist in preparation of the latest Plan. In May 2016, the Texas Water Development Board approved the updated final Plan and submitted it to the Texas Legislature. The approved Plan became the 2017 Texas Water Plan. The Texas Water Plan incorporates and reflects the District's own initiatives and outlines a range of recommended strategies to assure an adequate water supply for the District over the next 50 years. The current 2017 Plan provides for water supply needs through 2060. Efforts are already underway for the next five-year update.

In 2003, the District submitted an application for a water rights permit for the proposed Lake Ralph Hall to the Texas Commission on Environmental Quality (TCEQ). In 2006, the District filed a Section 404 permit application with the U.S. Army Corps of Engineers to enable the District to construct the proposed lake.

This new lake will be located in Fannin County in the North Sulphur River Basin and will provide the District and its growing customer base with a firm yield of approximately 30 mgd (million gallons per day) of new water supply. In March 2011 after a thorough technical review, the Executive Director for the TCEQ issued a draft water rights permit, after which the next step was to consider any opposition thereto. In April 2012, the State Office of Administrative Hearings began the legal process for a Contested Case Hearing regarding the proposed permit. Three entities were admitted as opposition parties to the hearing; and the Contested Case Hearing was held in Austin in January 2013. For the first time in nearly thirty years, TCEQ officially awarded a permit for a new water supply lake in Texas, voting to issue the requested permit for Lake Ralph Hall to the District in September 2013. The water rights permit was issued as of December 11th, 2013, making the District's long-term water supply more secure.

Also, in 2007 the District filed two applications with the Water Resources Board of the State of Oklahoma (WRB), seeking the right to divert water from the Kiamichi and Boggy Creek basins, both basins being adjacent the Oklahoma/Texas boundary. In 2009, a third application was submitted to the WRB, seeking rights to use water from Lake Texoma on the Oklahoma/Texas boundary. Those applications remain on file with the WRB pending legal and policy challenges. With a more current outlook, the District is engaged with other regional water systems in evaluation of alternative water resource projects in northeast Texas.

It is important to note that the District currently has water supply resources which are adequate for about 10 to 12 years into the future. The long-range planning activities summarized above reflect the District's efforts to develop adequate sources as needed for the next 50 years.

Initial development of the District's regional water reclamation (wastewater treatment) program began in 1996 when Lake Cities Municipal Utility Authority (LCMUA), a Member entity, transferred its existing wastewater treatment plant (with 1.0 mgd capacity) to the District. By 1998, the District had organized the Lakeview Regional Water Reclamation System and had enlarged the treatment plant to 3.5 mgd to serve LCMUA plus two other Members. In 2003, the Lakeview plant was expanded to 5.0 mgd, and wholesale service was extended to three additional participants, for a total of six member entities: LCMUA, Corinth, Highland Village, Double Oak, Bartonville, and Denton County Fresh Water Supply District #7 (Lantana). During FY 2013, construction was completed to expand treatment capacity to 5.5 mgd.

In 2003, new water reclamation facilities became operational in northeast Denton County, with two new plants. The Riverbend Water Reclamation Plant and the Peninsula Water Reclamation Plant began serving seven additional Members and Customers on a wholesale basis: Oak Point, Lincoln Park, Mustang Special Utility District (Mustang SUD), and four Fresh Water Supply Districts (FWSD). In 2008, the Peninsula Plant was expanded from 375,000 gallons per day to 940,000 gallons per day; and in 2013 construction was completed for an expansion of the Riverbend Plant from 1.5 mgd to 2 mgd. The Riverbend Plant was subsequently expanded from 2 mgd to 4 mgd in 2019. Also, construction of the Doe Branch Water Reclamation Plant for 2 mgd was completed in fall of 2016 in northeast Denton County and serves the cities of Prosper and Celina, Mustang SUD and FWSD No. 10. Currently, the District is in the planning phase to expand the Doe Branch Plant to 4 mgd.

As a strategic element of an ambitious watershed protection program, the District created the Upper Trinity Conservation Trust (UTCT) in FY 2010 and began financial operations in FY 2011. The UTCT will receive donations and acquire land and conservation easements for the purpose of protecting water quality in watersheds above the District's water supply sources. The District established the UTCT as a non-profit conservancy and appointed a nine-member Board of Trustees to lead the new entity on its important mission. The UTCT acquired full tax exemption from the Internal Revenue Service (IRS) in FY 2012.

Services Provided

The chart on the following page summarizes the various services provided by the District to Members and Customers.

As of September 30, 2019

	Treated	Water	Household	Other
Entity Served	Water	Reclamation	Haz. Waste	Services
Argyle WSC				
Argyle*				
Aubrey				
Bartonville*				
Blackrock WSC				
Celina				
Copper Canyon*				
Corinth				
Cross Roads*				
Cross Timbers WSC				
Denton	**			
Denton County		-		
Denton County FWSD #1A				
Denton County FWSD #7				
Denton County FWSD #8A				
Denton County FWSD #10				
Denton County FWSD #11				
Double Oak*				
Flower Mound				
Hickory Creek*				
Highland Village				
Irving	**			
Justin				
Krugerville*				
Krum				
Lake Cities MUA				
Lake Dallas*				
Lewisville	**			
Mustang SUD				
Northlake				
Oak Point*				
Pilot Point				
Ponder				
Prosper				
Town of Providence Village				
Sanger				
Shady Shores*				

^{*}Indirect Customer: Receives retail water and /or water reclamation service from a wholesale customer of Upper Trinity.

Operational Information

Internal Accounting Controls

Management is responsible for establishing and maintaining internal controls designed to assure that assets of the District are protected from loss, theft or misuse. Further, management must ensure that adequate accounting data are compiled to allow for preparation of financial statements in conformity with generally accepted accounting principles. The District has developed a *Fraud Risk Assessment and Procedures Manual*, a very helpful tool in evaluating and maintaining internal controls. Such internal controls provide reasonable, but not absolute, assurance that internal control objectives are met. The concept of reasonable assurance recognizes that:

- the cost of any given control should not exceed the benefits likely to be derived; and,
- the evaluation of costs and benefits relies on informed estimates and judgments by management.

All internal control evaluations occur within this framework of "reasonable assurance". We believe the District's internal accounting controls adequately safeguard assets and provide reasonable assurance of proper recording of accounting transactions.

Budgetary Controls

To augment accounting controls, the District maintains budgetary controls. The objective of these controls is to ensure compliance with legal and fiscal provisions of annual operating and capital budgets approved by the Board of Directors. The level of budgetary control (i.e., the level at which expenditures cannot legally exceed the appropriated amount) is at the "fund" level. As confirmed by the statements and schedules included in the financial section of this report, the District continues to meet its responsibility for sound financial management.

Risk Management

The District participates in the Texas Municipal League Intergovernmental Risk Pool to manage risks associated with District property, and for liabilities related to District operations. On the District's books, liabilities are recognized when incurred, rather than when claims are actually reported.

Other Information

Submission for Award

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the District for its CAFR for the most recent fiscal year, through September 30, 2018. This was the District's nineteenth consecutive Certificate of Achievement award from GFOA. In order to be awarded a Certificate of Achievement, the District must publish an easily readable and efficiently organized CAFR, which conforms to program standards. Each CAFR must satisfy both generally accepted accounting principles and applicable legal requirements.

Each Certificate of Achievement applies to a CAFR that presents the financial position and results of operations for one particular year. We believe this year's CAFR will conform to

Certificate of Achievement Program requirements; and, we will submit it to GFOA for consideration.

In addition, GFOA awarded the Distinguished Budget Presentation Award to the District for the FY 2019 budget year. This was the District's tenth year to submit and to receive this award. The Distinguished Budget Presentation Award encourages and assists state and local governments in preparation of budget documents of the highest quality that reflect both the guidelines established by the National Advisory Council on State and Local Budgeting, and the GFOA's best practices on budgeting. Awards are given by the GFOA to recognize individual governments that succeed in achieving that goal.

The Distinguished Budget Presentation Award is given on annual basis. We believe that the budget submitted for the FY 2020 budget year continues to satisfy the requirements to receive the Award. Therefore, the FY 2020 budget was submitted in November 2019 for consideration.

Acknowledgements

Preparation of this CAFR report could not have been accomplished without the efficient and dedicated support of the entire staff of the Business Department, augmented by expert assistance from the Administration, Operations and Engineering Departments. We wish to express our appreciation to all District personnel who assisted and contributed to the preparation of this report.

Especially, we want to express appreciation to the Board of Directors for their continued vision in governance of the District, and for their guidance and support to management in planning and conducting the operations of the District in an efficient manner. With dedicated Members working together, the District continues to excel, fulfilling the regional mission for adequate long-range water supply and for excellent wastewater services — for the people and communities in our service area.

Respectfully submitted,

Larry N. Patterson, P.E. Executive Director

William A. Greenleaf Chief Financial Officer

BOARD OF DIRECTORS As of September 30, 2019

<u>Name</u>	<u>Term</u>	Appointing <u>Entity</u>
Richard A. Lubke, President	А	City of Highland Village
Ramiro Lopez, Vice President	В	City of Irving
Mike Fairfield, Treasurer	Α	Lake Cities Municipal Utility Authority
Brian Roberson, Secretary	Α	City of Aubrey
Troy Norton	В	Town of Argyle
Del Knowler	В	Town of Bartonville
James Burnham	В	City of Celina
Mark Pape	В	Town of Copper Canyon
Bob Hart	В	City of Corinth
Frank Pugsley	В	City of Denton
Johnny D. Harris	Α	Denton County
Gary Calmes	В	Denton County At-Large
Kristina Clark	Α	Denton County FWSD No. 1-A
Kevin Mercer	А	Denton County FWSD No. 7
Dick Cook	В	Town of Double Oak
Clay Riggs	Α	Town of Flower Mound
Virginia L. Blevins	В	City of Justin
Devon Kennedy	В	City of Krum
Eric Ferris	В	City of Lewisville
Chris Boyd	Α	Mustang Special Utility District
Lyle Dresher	В	Town of Northlake
Allen McCracken	А	City of Pilot Point
Mike Anderson	Α	Town of Ponder
Frank Jaromin	Α	Town of Prosper
Tracy LaPiene	Α	City of Sanger

A -- Term expires May 31, 2023 and each four years thereafter B -- Term expires May 31, 2021 and each four years thereafter

UPPER TRINITY REGIONAL WATER DISTRICT MANAGEMENT OFFICERS

Name	Position and Length of Time in this P	osition	Length of Employment with Upper Trinity
Larry N. Patterson, P.E.	Executive Director	1 ½ Years	17 Years
William A. Greenleaf	Chief Financial Officer	13 Years	21 Years
Thomas W. Snyder, P.E.	Director / Engineering & Construction	3 Years	26 Years
D. Jody Zabolio, P.E.	Director / Operations	3 Years	14 Years

INDEPENDENT AUDITORS

Deloitte & Touché LLP Dallas, Texas

GENERAL COUNSEL and CO-BOND COUNSEL

Boyle and Lowry LLP Irving, Texas

CO-BOND COUNSEL

Bracewell LLP Dallas, Texas

FINANCIAL ADVISOR

Hilltop Securities Inc. Dallas, Texas



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

Upper Trinity Regional Water District Texas

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

September 30, 2018

Christopher P. Morrill

Executive Director/CEO

Deloitte.

Deloitte & Touche LLP JPMorgan Chase Tower 2200 Ross Avenue Suite 1600 Dallas, TX 75201-6778

Tel: +1 214 840 7000 www.deloitte.com

INDEPENDENT AUDITOR'S REPORT

Members of the Board of Directors Upper Trinity Regional Water District Lewisville, Texas

Report on the Financial Statements

We have audited the accompanying financial statements of the business-type activities and discretely presented component unit of the Upper Trinity Regional Water District (the "District"), as of and for the year ended September 30, 2019, 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.

Auditor's 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 auditor's 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 business-type activities and the discretely presented component unit of the District, as of September 30, 2019, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that management's discussion and analysis be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board 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 Upper Trinity Regional Water District's basic financial statements. The Supplemental System and Project Schedules, the Introductory Section, the Statistical Section, and the Supplemental Schedules Required by the Texas Commission on Environmental Quality are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The Supplemental System and Project Schedules are the responsibility of management and were derived from and relate 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 Supplemental System and Project Schedules are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The Introductory Section, the Statistical Section, and the Supplemental Schedules Required by the Texas Commission on Environmental Quality have 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 them.

Deloite & Touche LLP

February 26, 2020

MANAGEMENT'S DISCUSSION AND ANALYSIS FISCAL YEAR ENDED SEPTEMBER 30, 2019 (UNAUDITED)

Your interest in the financial results of the Upper Trinity Regional Water District (the District) is appreciated. We hope this financial report will be interesting and informative about the District's mission to provide for wholesale water and wastewater needs in our growing service area on the north side of the Dallas/Fort Worth Metroplex. Management is pleased to provide this overview and analysis of the District's financial activities for the fiscal year ended September 30, 2019.

PROGRAM HIGHLIGHTS

- An improving financial condition. A key indicator is "Net Position", which is the remainder after deducting total liabilities from total assets and deferred outflows. Net Position as of the end of FY 2019 was over \$169 million, an increase of approximately 25% for the year. The increase was largely due to:
 - > Vigilance of the Board and Staff in controlling costs.
 - > Taking advantage of available low-cost capital financing.
 - > A steady commitment to funding reserve accounts.
- Favorable interest rates remained through FY 2019. Use of Commercial Paper for capital improvements in the Regional Treated Water System saved substantial money. Interest rates on Commercial Paper ranged from a low of 1.36% to a high of 1.90%.
- <u>Total net capital asset additions were nearly \$34 million</u>, of which over \$32 million was for the Regional Treated Water System.

You may find comparative financial information to be worthwhile; and, considerable information is provided in other sections of this <u>Management's Discussion and Analysis</u>.

OVERVIEW OF THE FINANCIAL STATEMENTS

This financial report is composed of financial statements, plus the appropriate notes for the Enterprise Fund. For a complete analysis, one also needs to examine the supplementary information to the basic financial statements, containing the financial information for the individual systems and projects. In this context, the following discussion and analysis serves as an introduction to the District's basic financial statements.

Financial Statements—The financial statements are designed to provide a reader with an overview of the District's finances, in a manner similar to a typical private enterprise.

The *Statements of Net Position* presents information on all District assets, deferred outflows, and liabilities, with the difference between assets, deferred outflows, and liabilities being reported as *net position*. Over time, increases or decreases in net position can serve as an indicator of the long-term trend of the District's financial condition.

The Statements of Revenues, Expenses and Changes In Net Position shows activity and changes during the fiscal year. Changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flow. Thus, revenues and expenses are reported for some items that will not affect cash flow until future fiscal periods (e.g., earned but unused vacation leave and accounts receivable for services).

The Statement of Cash Flows presents information showing the District's cash activities, cash receipts and cash disbursements. The statement of cash flows is presented in three broad categories: (1) cash flows from operating activities, (2) cash flows from capital and related financing activities, and (3) cash flows from investing activities. The statement of cash flows is a useful tool in understanding the District's cash position.

Notes to the Financial Statements—The notes provide additional information that is essential to a full understanding of the data provided in the financial statements.

ENTERPRISE FUND FINANCIAL ANALYSIS

The trend of changes in net position over time serves as an indicator of the District's financial condition. Year-end assets and deferred outflows exceeded liabilities by over \$169 million—an approximate increase of 25% in net position compared with fiscal year 2018. As noted on page 1, the increase was due to controlling costs, use of low-cost capital financing and a commitment to fund the District's reserves.

The District and most of its member entities practice cash-basis budgeting. Further, the District does not consider depreciation expense when setting rates for utility services rendered to members and customers. Considering this, a relevant view of the District's financial strategy would be the original cost of the District's assets, less indebtedness, without any reduction for accumulated depreciation expense. Accordingly, the District only recovers the original cost of the acquired assets, plus related financing costs in its rates and charges.

Another major element of the District's financial strategy has been the use of funds provided by the Texas Water Development Board (TWDB) under the State Water Implementation Fund for Texas (SWIFT) *Board Participation Program*. Board Participation funds were received for the purpose of acquiring land and for other aspects of the Lake Ralph Hall Project, a key component of the Regional Treated Water System. Board Participation funds allow for added flexibility --with repayment to occur more closely to the time when Lake Ralph Hall is completed and in use. As a result, there is minimal cost to the current customer when Board Participation funds are used.

Similar to the structure of the *Board Participation Program* is the *State Participation Program* of the TWDB. Under this Program, the State of Texas invests capital funds in specific projects for equity participation to enable growing regional systems like the District to oversize facilities in an efficient manner - that is, to construct extra capacity for anticipated future growth. This Program enables the District to prepare for the future, with little cost to current customers. In the future, when pipeline or plant capacity is needed to meet the needs of a growing customer base, the District is required to repurchase from the State such constructed capacity as needed, at original cost. Such original oversize cost could be a fraction of what the cost would be to construct stand-alone capacity in the future to meet such growth requirements. Therefore, for sound financial reasons, the District has made extensive use of State Participation funds to help construct extra capacity to prepare for expected future growth needs.

In addition, the flexibility of both the Board Participation and State Participation Programs affords the District time to refund the debt in more favorable interest rate environments financially beneficial to achieve the greatest savings. As a result, the District has taken advantage of historically low rates to refund nearly all of the debt issued under the State Participation Program since FY 1993. Board Participation and the remaining State Participation are discussed further in the **Debt Administration** section of the MD&A.

To help coordinate the timing of debt repayment with beneficial use, the District uses certain funding sources that offer deferred payment of principal. Such sources include the previously discussed Board Participation and State Participation financing. Other sources including Commercial Paper financing, Participant Advance Funding and other SWIFT programs such as the *Deferred Interest Program* all serve as integral components of the District's financial strategy. This strategy enables the District to plan effectively for future growth needs by not placing an undue financial burden on current customers. However, as a side effect of this practice, there could be a temporary decline in *Net Investment in Capital Assets* for an interim period. Such a decline can occur when the depreciation of capital assets is taken at a faster rate than the corresponding and related reduction in debt. When principal payments on debt are made, *Net Investment in Capital Assets* would then begin to increase.

To clarify, the amount noted as *Net Investment in Capital Assets* represents long-term capital assets minus the related debt, the District uses to provide services to its members and customer entities. These assets are not cash and cannot be immediately converted to cash; therefore, they cannot be used to satisfy current outstanding liabilities.

The District's net position also reflects the fact that \$15,035,662 is *Restricted for Debt Service*, and \$15,868,792 is *Restricted Contributions for Capital Improvements*, limiting how these funds may be used. The remaining *Unrestricted Net Position* may be used to meet ongoing obligations of the District.

Upper Trinity Regional Water District's Condensed Schedule of Net Position September 30, 2019 (With Comparative Totals As Of September 30, 2018)

	FY 2019	FY 2018
ASSETS: Current and other assets Capital assets	\$ 158,152,143 388,319,852	\$ 129,253,800 354,175,476
Total assets	546,471,995	483,429,276
DEFERRED OUTFLOW OF RESOURCES: Loss on debt refunding	1,137,380	1,495,296
Total deferred outflows of resources	1,137,380	1,495,296
LIABILITIES: Current and other liabilities Long-term liabilities outstanding	31,546,358 346,889,694	27,874,634 322,016,928
Total liabilities	378,436,052	349,891,562
NET POSITION: Net investment in capital assets Restricted: For debt service Contributions for capital improvements Unrestricted	86,778,735 15,035,662 15,868,792 51,490,134	74,161,525 14,858,110 2,490,216 43,523,159
Total net position	\$ 169,173,323	\$ 135,033,010

Upper Trinity Regional Water District's Condensed Schedule of Revenues, Expenses and Changes in Net Position For the Year Ended September 30, 2019 (With Comparative Totals for Year Ended September 30, 2018)

ODED ATTING DEVENTIES	FY 2019	FY 2018
OPERATING REVENUES Charges for Services	\$ 60,790,938	\$ 57,974,584
Miscellaneous Income	268,711	267,512
Total Operating Revenue	61,059,649	58,242,096
OPERATING EXPENSES:	10.050.006	22 169 276
Operation and maintenance	19,050,096 11,675,283	22,168,276 11,272,242
Depreciation and amortization Administrative expenses	4,267,194	3,857,121
Administrative expenses	4,207,174	3,037,121
Total operating expenses	34,992,573	37,297,639
OPERATING INCOME	26,067,076	20,944,457
NON-OPERATING REVENUES/(EXPENSES)		
Investment income/(loss)	26,441	(10,371)
Interest income	3,437,564	1,975,577
Interest and fiscal charges	(10,302,125)	(9,264,625)
Other non-operating revenue	142,278	1,035,663
Other non-operating expense	(142,278)	(1,442,633)
Gain/(loss) on disposal of capital assets	(466,018)	(204,539)
Total non-operating revenues/(expenses)	(7,304,138)	(7,910,928)
INCOME BEFORE CONTRIBUTIONS	18,762,938	13,033,529
CONTRIBUTIONS	15,377,375	1,121,996
CHANGE IN NET POSITION	34,140,313	14,155,525
TOTAL NET POSITION—beginning of year	135,033,010	120,877,485
TOTAL NET POSITION—end of year	\$ 169,173,323	\$ 135,033,010

CAPITAL ASSET AND DEBT ADMINISTRATION

The District's total capital assets as of September 30, 2019, were \$388,319,852 (net of accumulated depreciation). This investment in capital assets includes land and buildings, treatment plants, pump stations, pipelines, water rights, an emergency water supply reservoir, and other equipment and fixtures. Additional information regarding the District's capital assets is reflected in Note 5 to the basic financial statements.

For FY 2019, the most significant additions to capital assets were for the Regional Treated Water System -- which increased by approximately \$32 million. The investments in capital assets in the Regional Treated Water System were for on-going planning, regulatory permitting and land

purchases for the Lake Ralph Hall Water Supply Project and various other capital improvement projects.

Upper Trinity Regional Water District's Capital Assets (Net of accumulated depreciation)
As of September 30, 2019
(With Comparative Totals As Of September 30, 2018)

	FY 2019	FY 2018
Land	\$ 13,978,972	\$ 13,857,688
Furniture and Equipment	3,039,954	2,695,835
Plant/Pipeline Facilities	269,517,077	236,996,563
Water Rights	6,594,207	6,162,551
Reservoirs	1,151,752	1,182,880
Construction in progress:		
Land - General purpose	2,784,676	1,735,201
Reservoir land	33,080,279	22,303,201
Other construction costs	58,172,935	69,241,557
Total	\$ 388,319,852	\$ 354,175,476

Debt Administration

As mentioned earlier, over a period of years, the District received significant funding from the Texas Water Development Board (TWDB) State Participation Program for equity participation in construction of extra capacity in water and wastewater regional systems to meet future growth needs, reaching a peak of approximately \$55.5 million. Taking advantage of low-interest opportunities, the District has purchased most of the State's equity ownership at original cost, reducing the outstanding State Participation to \$2.1 million. The State's equity ownership under the State Participation program, plus non-current accrued interest remaining to be reimbursed when timely, was approximately \$2.21 million at fiscal year-end.

Early in FY 2016 the District received \$15.565 million from a TWDB program that is essentially the same in structure and nature as the State Participation Program – the *Board Participation Program*. Board Participation funding is part of the State Water Infrastructure Fund for Texas (SWIFT) Program of the TWDB that is specifically designed to assist for future water needs. Board Participation funding is being used for land purchases and other associated costs of the Lake Ralph Hall Project in the Regional Treated Water System. The State's equity ownership under the Board Participation program, plus non-current accrued interest remaining to be reimbursed when timely, was approximately \$17.80 million at fiscal year-end.

During FY 2016, the District also acquired \$29,115,000 as part of the SWIFT *Deferred Interest Program*. Under Deferred Interest, the District pays no principal or interest until construction is completed for Lake Ralph Hall or FY 2024, whichever is earlier. Also during that period, interest is not accrued. This funding source is being used for various planning costs associated with Lake Ralph Hall. The District classifies Deferred Interest funding as "Revenue Bonds" for financial reporting purposes.

During FY 2008, the District also received project funding for its Lake Ralph Hall Project from the TWDB Water Infrastructure Fund - 10 (WIF-10) Program. This state-wide program was established by the Texas Legislature to provide funding for the planning and permitting phases of water projects included in the State Water Plan. Under this innovative program, both interest and principal payments are waived for the first ten years after receipt of funds. Of special note, the interest is not "deferred"; rather, it is simply set at 0% for ten years. The District is using this favorable source of planning monies for the Lake Ralph Hall Water Supply Project. Like Deferred Interest, the WIF-10 funds are classified as "Revenue Bonds" for financial reporting purposes.

Further, the total of outstanding debt (including both State Participation and Board Participation) and other long-term liabilities is approximately \$352.76 million. Of this total, 72% is for the Regional Treated Water System; 21% is for the Northeast Regional Water Reclamation System (Riverbend and Doe Branch Plants); and, the remaining 7% is for the Lakeview Water Reclamation System and the Peninsula Water Reclamation Plant.

Upper Trinity Regional Water District's Outstanding Debt As of September 30, 2019 (With Comparative Totals As Of September 30, 2018)

	FY 2019		FY 2018
Revenue Bonds	\$ 272,625,000	\$	267,065,000
State/Board Participation Debt	17,665,000		17,665,000
Commercial Paper	45,000,000		27,350,000
Water Supply Obligations	4,883,080		4,983,282
Notes Payable	10,123,222		10,965,097
State/Board Participation Accrued Interest	2,465,280	=	2,078,027
Total	\$ 352,761,582	\$	330,106,406

As of September 30, 2019, the District's revenue bonds were rated as follows:

	Moody's Investors	Standard & Poor's
Regional Treated Water System	A2	A+
Lakeview Regional Water Reclamation System	A2	A+
Northeast Regional Water Reclamation System	n/a	A+
Peninsula Water Reclamation Plant	n/a	AA-

Additional information on the District's long-term debt can be found in Notes 6 and 7 to the basic financial statements.

ECONOMIC FACTORS AND NEXT YEAR'S BUDGETS AND RATES

In FY 2019, the Board of Directors continued to take a proactive approach to monitor costs and to adjust rates accordingly. The Board adjusted rates as necessary to maintain and improve the District's financial condition. Of special note, <u>FY 2019 represented the fifteenth consecutive year that the District has achieved an increase in total Net Position</u>, with an increase of 25% for this fiscal year.

During FY 2019, the national economy's continued improvement positively impacted the growth and development in the District's service area as a whole. Accordingly, the District will continue to make adjustments in its Capital Improvement Program, Operations and Planning to pace expenditures according to economic conditions and customer needs. It is important that the District maintain a close watch on all aspects of its financial plan – capital planning, revenue projections, and cash management.

With continued growth in the District's service area, capital planning continued at a steady pace. Accordingly, the District proceeded with key capital projects: (1) acquisition of land and permitting for the important future water supply source in Lake Ralph Hall; (2) projects to improve efficiency and service in the Regional Treated Water System; and (3) planning for the expansion of services in the Northeast Regional Water Reclamation System.

As a strategic element of the District's watershed protection program, the District established the Upper Trinity Conservation Trust (UTCT) as a component unit during FY 2010. The District established the UTCT as a charitable entity and appointed a Board of Trustees. During FY 2012, the UTCT experienced its first full fiscal year of operations and received IRS approval for full tax exemption. In future years, the UTCT is expected to receive donations and acquire land and conservation easements for the purpose of protecting water quality in watersheds above the District's water supply sources.

In September 2019, the Board of Directors approved new rates and charges for Fiscal Year 2020:

- <u>Lakeview Regional Water Reclamation System.</u> There was no increase for various fees and charges.
- Northeast Regional Reclamation System. The average increase for various fees and charges was 3.70%.
- <u>Peninsula Water Reclamation Plant.</u> The average increase for various fees and charges was 6.00%.
- <u>Regional Treated Water System.</u> Combined, the blended rate increase for the fixed "Demand" components and the variable "Volume" components averaged 2.25%.

The District has maintained its full readiness and capacity to serve, and is prepared for economic growth, with the accompanying financial requirements. In the meantime, management continues to be vigilant in its oversight of District budgets, investments, finances, rates, and expenditures.

REQUESTS FOR INFORMATION

This financial report is designed to provide a general overview of the District's finances, with a glimpse at enterprise planning and operating strategies. We believe that the results confirm the District's responsible stewardship and accountability for all funds and resources entrusted to the District. The District is proud of its commendable track record in development of regional systems, in extension of water and wastewater service throughout the service area, staying ahead of growth demands—and, in preparation for the future. Management of the District believes that the

District's motto on the cornerstone of its headquarters building is very apt:

Providing for the present and future needs of this region.

With vision and courage we plan.

With cooperation and commitment we serve.

Questions concerning any of the information provided in this report, and requests for additional financial information may be addressed to the Chief Financial Officer, P.O. Box 305, Lewisville, Texas 75067.

BASIC FINANCIAL STATEMENTS

STATEMENTS OF NET POSITION September 30, 2019

See notes to financial statements.

September 30, 2019	UTRWD	Component Unit
SETS:		Onic
urrent Assets:		
Cash and cash equivalents	\$ 53,832,846	\$ 67,611
Accounts receivable from customers	9,493,574	
Interest receivable	26,180	
Other current assets	86,278	
Restricted assets:		
Cash and cash equivalents	1,068,031	
•	64,506,909	67,611
Total current assets		30,000
n-current assets:	2,257,506	
contractual agreements receivable	2,207,000	
Restricted assets:	66,529,098	
Cash and cash equivalents	17,114,202	
Cash held in escrow	7,744,428	
Investments	108,016,862	
on-depreciable capital assets	280,302,990	
Depreciable capital assets - net		-
Total non-current assets	481,965,086	
AL ASSETS	546,471,995	67,611
ERRED OUTFLOW OF RESOURCES:		
ss on debt refunding	1,137,380	
TAL DEFERRED OUTFLOW OF RESOURCES	1,137,380	
ILITIES:		
rrent liabilities:		
Accounts payable	4,627,408	3,750
nearned revenue	358,805	
ocrued wages and benefits	857,125	
Other current liabilities	19,756	
Payable from restricted assets:		
	1,745,748	
Accounts payable-construction	5,823,701	
	1,845,039	
Construction retainage payable	15,575,000	
Current portion of long-term bonds	103,462	
Current portion of water supply obligation	113,315	
Current portion of long-term accrued interest	476,999	
Unpaid self-insurance claims		2.750
Total current liabilities	31,546,358	3,750
-current liabilities:	266 020 267	
ong-term bonds	266,039,267 47,665,000	
ong-term board /state participation debt	17,665,000	
ommercial paper payable	45,000,000	
ong-term water supply obligation	4,779,618	
ong-term accrued compensated absences	930,622	
lotes payable	10,123,222	
ong-term accrued interest	2,351,965	
Total non-current liabilities	346,889,694	
AL LIABILITIES	378,436,052	3,750
T POSITION		
T POSITION	86,778,735	
investment in capital assets		
investment in capital assets stricted: For debt service	15,035,662	
t investment in capital assets stricted: For debt service	15,035,662 15,868,792	
t investment in capital assets stricted:	15,035,662	63,861
ovestment in capital assets icted: or debt service ontributions for capital improvements	15,035,662 15,868,792	63,861 \$ 63,861

STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE YEAR ENDED SEPTEMBER 30, 2019

	UTRWD	Component Unit
OPERATING REVENUES:		
Charges for services	\$ 60,790,938	\$ 4,535
Miscellaneous income	268,711	
Total operating revenues	61,059,649	4,535
OPERATING EXPENSES:		
Operation and maintenance:		
Salaries and benefits	5,355,420	12,305
Water and wastewater treatment	6,262,049	
Lab chemicals and supplies	1,584,187	
Maintenance materials service	2,079,316	
Utilities	2,799,085	
Equipment and tools	52,608	
Sludge removal	600,408	
Disposal service	12,385	
Miscellaneous	304,638	
	11,675,283	
Depreciation and amortization	3,181,871	
Overhead expenses	1,085,323	5,162
Administrative/other	1,003,323	0,102
Total operating expenses	34,992,573	17,467
OPERATING INCOME (LOSS)	26,067,076	(12,932)
Non-operating revenues (expenses):		
Operating contribution from UTRWD		25,000
Investment income	26,441	
Interest income	3,437,564	141
Interest and fiscal charges	(10,302,125)	
Other non-operating revenue	142,278	
Other non-operating expense	(142,278)	
Loss on disposal of capital assets	(466,018)	
Net non-operating revenues (expense)	(7,304,138)	25,141
INCOME BEFORE CONTRIBUTIONS	18,762,938	12,209
	45.077.075	
CONTRIBUTIONS FOR CAPITAL IMPROVEMENTS	15,377,375	
CHANGE IN NET POSITION	34,140,313	12,209
TOTAL NET POSITION - beginning of year	135,033,010	51,652
TOTAL NET POSITION - end of year	\$ 169,173,323	\$ 63,861

See notes to financial statements

STATEMENT OF CASH FLOWS FOR THE YEAR ENDED SEPTEMBER 30, 2019

CASH FLOWS FROM OPERATING ACTIVITIES:	
Cash received from customers	\$ 61,181,924
Cash paid to vendors	(12,010,705)
Cash paid to employees	(7,384,506)
	()
Net cash provided by operating activities	41,786,713
CASH FLOWS FROM CAPITAL AND RELATED	
FINANCING ACTIVITIES:	
Capital asset additions	(44,744,021)
Contributions received	11,431,400
Bond proceeds	24,964,118
Bond principal payments	(16,815,000)
Water supply obligation	(100,202)
Commercial paper proceeds	232,300,000
Commercial paper payments	(214,650,000)
Notes payable proceeds	3,248,550
Notes payable payments	(144,450)
Payment of interest and related fees	(11,754,211)
Payment of long-term accrued interest	(113,315)
Net cash used in capital and related financing activities	(16,377,131)
CASH FLOWS FROM INVESTING ACTIVITIES:	
Interest income	3,212,689
Purchase of investments	(20,497,535)
Maturity of investments	19,000,000
Net cash provided by investing activities	1,715,154
Increase in cash and cash equivalents	27,124,737
Cash and cash equivalents, beginning of year	111,419,440
Cash and cash equivalents, end of year	\$ 138,544,177

(Continued)

STATEMENT OF CASH FLOWS FOR THE YEAR ENDED SEPTEMBER 30, 2019

CASH FLOWS FROM OPERATING ACTIVITIES: Operating income	\$	26,067,076
Adjustments to reconcile operating income to net cash flows from operating activities: Depreciation and amortization Change in accounts receivable Change in accounts payable Change in unearned revenue Change in accrued wages and benefits Change in other current assets		11,675,283 (20,004) 3,717,601 (22,191) 373,699 (4,751)
Total adjustments	_	15,719,637
NET CASH PROVIDED BY OPERATING ACTIVITIES	\$	41,786,713
NON-CASH ITEM: Change in fair value of investments Capitalized interest Amortization of bond refunding loss Amortization of bond premium Accounts payable relating to construction	\$	282,372 1,132,135 (386,787) 1,242,189 3,462,133
See notes to financial statements.		(Concluded)

NOTES TO FINANCIAL STATEMENTS AS OF AND FOR THE YEAR ENDED SEPTEMBER 30, 2019

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Upper Trinity Regional Water District (District) is a political subdivision of the State of Texas and a body politic and corporate, created as a conservation and reclamation district under Article XVI; Section 59 of the Constitution and chapter 1053, Acts of the 71st Legislature of Texas, Regular Session, 1989. Under the Constitution and the statutes the District has broad powers for water conservation and use of storm and flood waters and unappropriated flow waters. The District has specific authority to construct, own, and operate water supply, treatment and distribution facilities and wastewater gathering, treatment, and disposal facilities, to charge for such services; and to make contracts for such purposes with municipalities and other entities.

A board of directors appointed by member entities governs the District. Each member entity appoints one representative, who is not an elected official of the entity, to serve as a director for a term of four years. In order to fund the water and wastewater services to member entities, members pay a proportionate share of the administrative, planning, operating and maintenance, and financing costs of projects based upon their usage of services from each project in which they participate. Non-member entities (customers) pay fees at a slight premium compared to member entities.

The accounting policies of the District conform to accounting principles generally accepted in the United States of America (GAAP) applicable to governments. The following is a summary of the more significant policies:

District's Systems and projects

A. Reporting Entity – The District's basic financial statements include all organizations and activities determined to be part of the District's reporting entity. The following are descriptions of the systems and projects, which are sub funds of the District and the Upper Trinity Conservation Trust (UTCT) which is the component unit of the District.

The District's Regional Treated Water System (RTWS) was placed in service in June of 1994 and currently provides treated water service to 19 customers in Denton County. The total subscribed capacity for RTWS' customers is 78.12 million gallons per day (mgd). Flower Mound is the RTWS's largest customer with a subscribed capacity of 30 mgd.

The District initiated wholesale wastewater treatment service to customers of the Lakeview Regional Water Reclamation System (LRWRS) in 1996. It was completed in two phases and currently serves Bartonville, Corinth, Denton County Fresh Water Supply District (DCFWSD) #7 (Lantana), Double Oak, Highland Village, and Lake Cities MUA. The total combined subscribed capacities for these customers are currently 5.329 mgd, with Highland Village having the highest subscribed capacity at 1.65 mgd.

In March of 1995 the District entered into a contract for non-potable water service with DCFWSD #1A. This system, which consists of a pump station and non-potable pipeline, was placed in operation in 1998. The system provides both treated effluent and raw water service to DCFWSD #1A.

The Northeast Regional Water Reclamation System (NERWRS) is composed of the Riverbend and Doe Branch Plants. Riverbend currently provides wastewater treatment service to Mustang Special

Utility District (MSUD), Providence Village, and DCFWSD's #8A, #10, and #11. The Doe Branch Plant provides wastewater treatment services to Celina, Prosper, MSUD and DCFWSD #10. The combined contracted capacities for the two plants are 5.45 mgd.

The Peninsula plant is also located in Northeast Denton County and became operational in 2003. The Peninsula plant serves Mustang SUD. Peninsula has a contracted capacity of .94 mgd.

The other sub funds include the Household Hazardous Waste Program. The District's Growth Project is used to account for the acquisition of land for projects. Administration and Project Development are used to report administrative fee revenue and expenses and to account for various expenses before the construction of projects begins.

Discrete component unit

The UTCT is a component unit of the District that was established in June 2010. The purpose of the UTCT is to receive, acquire, invest and maintain financial, real property and other assets for the purpose of protecting designated watersheds and water quality. The District appoints the board members that are separate from the District's Board of Directors and provides significant funds for the UTCT's operations. Therefore, the UTCT is accounted for as a discretely presented component unit, which is reported as a business type activity, as it charges fees for services to users. The UTCT does not issue separate financial statements.

- B. Fund Accounting The accounts of the District are organized into one Enterprise Fund, a proprietary fund. The operations of the fund are accounted for using a set of self-balancing accounts that comprise the fund's assets, liabilities, net assets, revenues and expenses. Enterprise Funds are used to account for operations that are financed and operated in a manner similar to private business enterprises where the intent of the governing body is that the costs (expenses, excluding depreciation and amortization) of providing services to the contracting users on a continuing basis be financed or recovered primarily through user charges; and for which the governing body has decided that periodic determination of revenues earned, expenses incurred and/or net income is appropriate for capital maintenance, management control, accountability or other purposes.
- C. Basis of Accounting The proprietary fund is accounted for on a cost of services or "economic resources" measurement focus, using the accrual basis of accounting. Under the accrual basis of accounting, revenues are recognized when earned and expenses are recognized when incurred.

The statement of net position presents information on all of the District's assets, deferred outflows, and liabilities, with the difference between the two reported as net position.

The statement of revenues, expenses and changes in net position presents information showing how the District's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods (e.g., earned but unused vacation leave).

The District distinguishes operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services in connection with the District's principal ongoing services. Operating expenses include the cost of providing the services, administrative expenses, depreciation of capital assets and general overhead. General overhead expenses such as the District's management and support staff's salary, benefits, supplies, rent and utilities are allocated to all operating systems and construction projects based on percentage of the total expenses for the year. All other expenses and revenues not meeting the definition outlined above are reported as non-operating revenues and expenses.

Rates charged for services to member and customer entities are established during the budget process and approved by the Board of Directors for each fiscal year. The Board provides final

approval for the next fiscal year rates during the September meeting preceding the end of the fiscal year.

D. Cash, Cash Equivalents, and Investments — Cash equivalents are defined as cash, public funds investment pools, and investments purchased within three months of maturity. Investments are recorded at fair value, defined as the amount at which two willing parties would complete an exchange.

The District reports cash and cash equivalents related to the acquisition or construction of capital assets or for debt service as a restricted non-current asset.

E. Restricted Cash and Cash Equivalents — Certain cash and cash equivalents related to the acquisition or construction of capital assets and certain proceeds of revenue bonds, as well as certain resources set aside for their repayment, are classified as restricted assets on the balance sheet because their use is limited by applicable bond covenants and agreements. When both restricted and unrestricted resources are available for use, it is the District's policy to use restricted resources first, and then unrestricted resources as they are needed. This is exemplified in the resources first being used for debt service payments and construction costs. Escrow funds are held in UTRWD's name but are restricted for construction. The following table lists the categories and amounts of cash and cash equivalents that are restricted.

Restricted Cash and Cash Equivalents	Amount
Current Restricted Cash and Cash Equivalents	
Self Insurance Reserve	\$ 1,068,031
Total Current Restricted Cash and Cash Equivalents	1,068,031
Non-current Restricted Cash and Cash Equivalents	
Interest and Sinking Reserve	2,102,225
Debt Service Reserve	9,400,037
Construction Funds	41,966,864
Dfund cash held in escrow	1,543,091
Board Participation cash	592,057
Board Participation cash held in escrow	633,403
State Water Infrastructure Fund for Texas (SWIFT) - cash	12,467,915
State Water Infrastructure Fund for Texas (SWIFT) - escrow	14,937,708
Total Non-current Restricted Cash and Cash Equivalents	83,643,300
Total Restricted Cash and Cash Equivalents	\$ 84,711,331

F. Capital Assets — Capital assets are recorded at historical cost. In the case of gifts or contributions, such assets are recorded at their acquisition value at the time received. Depreciation on property, plant and equipment in the financial statements are recorded for each major class of depreciable property utilizing the straight-line method over the following estimated useful lives:

Furniture and equipment	3–15 years 10–50 years
Plant/pipeline facilities Reservoirs	50 years
Water Rights	100 years

The District's capitalization threshold for assets is \$5,000. A full year of depreciation on plant/pipeline facilities is taken in the fiscal year following the year the asset is put in service.

G. Compensated Absences — The District's employees earn vacation and sick leave that may be used or accumulated up to certain limits. Unused vacation is paid upon retirement, termination or death. Unused sick leave is reduced to a percentage of the accumulated balance when paid upon retirement, certain terminations or death.

A liability is recorded for vacation and sick leave earned by employees attributable to past service. The maximum amount of vacation that can be accrued is equal to 2 years of annual eligibility for each employee. The maximum amount of sick leave that can be accrued is 1,200 hours for each employee. Employees are eligible to take accrued sick leave and vacation after 30 days and 6 months, respectively, from initial employment with the District.

The District calculates the current portion of the compensated absences liability based on a 3-year rolling average of amount used by employees. In addition, a liability is recorded for certain salary-related payments associated with the payment of accrued vacation and sick leave. Current portion of \$637,365 is included in accrued wages and benefits.

As of September 30, 2019, liabilities relating to accrued vacation and sick leave have been recorded as shown:

	Sick Leave	vacation
Beginning of fiscal year	\$ 821,327	\$ 576,217
Decrease	(217,968)	(365,842)
Increase	297,764	456,489
End of fiscal year	\$ 901,123	\$ 666,864
•		

The District does not provide post-employment benefits that meet the definition of GASB Statement 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans that became effective for the District in FY2018.

H. **Net Position** – Net position on the Statements of Net Position includes the following:

Net investment in capital assets – the component of net position that reports the difference between capital assets less both the accumulated depreciation and the outstanding balance of debt net of premiums, discounts and debt issue costs, excluding unspent proceeds, that is directly attributable to the acquisition, construction or improvement of these capital assets. It does not include long-term accrued interest on State Participation debt.

For the calculation of this portion of net position for individual projects as sub-funds, all debt related to capital assets is considered. For the entity-wide financial statements, loans between sub-funds are not included for the calculation of net investment in capital assets, because the debt is not owed to an outside party and does not represent a debt of the District as a whole.

Restricted for Debt Service – the component of net position that reports the difference between assets to be used for debt service and associated liabilities.

Restricted Contributions for Capital Improvements – the component of net position that reports the amounts restricted for capital improvements.

Unrestricted – the difference between the assets, deferred outflows, and liabilities that is not reported in Net Investment in Capital Assets and Restricted Net Position.

2. CASH AND INVESTMENTS

The Board designates a financial institution to serve as the depository for the funds of the District in accordance with its enabling statute. To the extent that funds held by the depository bank are not insured by the Federal Deposit Insurance Corporation, they are secured in the manner provided by law of the State of Texas. At September 30, 2019, the District's cash and cash equivalents included deposits with carrying amount of \$3,802,459 for the District and \$67,611 for the UTCT. The bank balance as of September 30, 2019 was \$5,599,035 for the District and \$67,525 for the UTCT. Both bank balances at September 30, 2019, were entirely covered by federal depository insurance or by collateral held by District's independent third party agent (BNY Mellon) in the District's name.

As of September 30, 2019, the District had the following investments:

Investment Type	Fair Value	Weighted Average Maturity (Years)
J.P. Morgan Commercial Paper	\$7,744,428	0.3562

Statutory Risks – Investments – To ensure that the District is in compliance with all applicable laws, the District adheres to a Board approved Investment Policy in accordance with Chapter 2256, Texas Government Code (Texas Public Funds Investment Act).

Interest Rate Risk — In accordance with the District's Board approved investment policy and with Chapter 2256, Texas Government Code (Texas Public Funds Investment Act), investments are made to ensure the primary objective of preservation of capital and the safety of principal in the overall portfolio. Interest rate earnings and reasonable returns are the secondary objectives. As a result, each investment transaction seeks to ensure first that capital losses are avoided, whether they be from security defaults or erosion of market value. Therefore, the District does not expose itself to significant interest rate risk.

Credit Risk — In accordance with the District's Board approved investment policy and with Chapter 2256, Texas Government Code (Texas Public Funds Investment Act), the District's investments in public funds investment pools include investments with TexPool. As of September 30, 2019, TexPool was rated as an AAA by Standard & Poor's. TexPool is a public funds investment pool created by the Treasurer of the State of Texas, acting and through the Texas treasury Safekeeping Trust Company, is empowered to invest funds and act as a custodian of investments purchased with local investment funds in full compliance with the Public Funds Investment Act. As of September 30, 2019, the District's investment in TexPool was \$117,627,516.

Custodial Credit Risk — Investments — For an investment, this is the risk that, in the event of the failure of the counterparty, the District will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. All investments held by third parties are held in the District's name.

Public Funds Investment Act – Audit procedures related to the Public Funds Investment Act are conducted as part of the audit of the basic financial statements. The District adheres to the requirement of the Act in the areas of investment practices, management reports an establishment of appropriate policies.

The District recognizes the net unrealized gain/loss on investments as investment income/loss.

Fair Value Measurements

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Fair value is a market based measurement, not an entity specific measurement.

The fair value hierarchy categorizes the inputs to valuation techniques used to measure fair value into three levels. These three levels are as follows:

Level 1 - Inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities in active markets that a government can access at the measurement date. An active market for the asset or liability is a market in which transactions for an asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis. Accordingly, a quoted price in an active market provides the most reliable evidence of fair value and shall be used to measure fair value whenever available.

Level 2 - Inputs other than quoted prices included within Level 1 that are observable for an asset or liability, either directly or indirectly. If an asset or liability has a specified term to maturity, then to qualify for Level 2 designation, an input must be observable for substantially the full term to maturity of the asset or liability.

Level 2 inputs include the following: (a) Quoted prices for similar assets or liabilities in active markets; (b) Quoted prices for identical or similar assets or liabilities in markets that are not active, that is, markets in which there are few transactions for the asset or liability, the prices are not current, or price quotations vary substantially either over time or among market makers (for example, some brokered markets), or in which little information is released publicly (for example, a principal-to-principal market); (c) Inputs other than quoted prices that are observable for the asset or liability (for example, interest rates and yield curves observable at commonly quoted intervals, implied volatilities, prepayment speeds, loss severities, credit risks, and default rates); (d) Inputs that are derived principally from or corroborated by observable market data by correlation or other means (market--corroborated inputs).

Level 3- Inputs that are unobservable for an asset or liability.

Discounted CP Investments

The District holds investments in J.P. Morgan Commercial Paper, which are categorized based on trade activity. As they have little to no recent trade activity, they are categorized as Level 2. They are valued using benchmark curves, benchmarking of like securities, sector groupings, and matrix pricing and has a fair value as of September 30, 2019 of \$7,744,428.

TexPool

The \$117,627,516 of District's investments in Texpool is in a public funds investment pool which measures its investments at amortized cost in accordance with GASB Statement 79. The District has accordingly measured its investments in Texpool at amortized cost and as such, they are not subject to the fair value hierarchy categorization.

3. CONTRACTUAL AGREEMENTS RECEIVABLE

Contractual Agreements made with other entities refers to financing provided by the District for facilities for the benefit of Mustang SUD and Argyle Water Supply Corporation (WSC). The amount of \$2,606,866 represents the principal and interest to be paid by these entities, of which \$659,337 is recorded in accounts

receivable from customers is to be repaid in the next fiscal year. The interest rates of the agreements range from 3.60% to 6.077% and are expected to be repaid in full by the entities by fiscal year 2026.

4. UNEARNED REVENUE

The unearned revenue amount is comprised of the total interest that will be earned in future periods from Contractual Agreements. The unearned revenue will be recognized as revenue in future periods when service is performed.

5. CAPITAL ASSETS

The following is a summary of changes in capital assets for the year ended September 30, 2019:

	Beginnir Balance		Retirements	Reclassific	ations	Ending Balance
Capital assets not being depreciated:	\$ 13,857	400		\$ 12	21,284 \$	13,978,972
Land	\$ 13,037	,000		Ф 12	.1,204 ø	13,970,972
Construction in progress:	1.505	201 1215 005	(1((510)			2.704.676
Land - General purpose	1,735		(166,510)			2,784,676
Reservoir land	22,303					33,080,279
Other construction costs	69,241	,557 33,832,505	(87,862)	(44,81	13,265)	58,172,935
Total capital assets not being depreciated	107,137	,647 45,825,568	(254,372)	(44,69	91,981)	108,016,862
Capital assets that are being depreciated:						
Plant/pipeline facilities	373,680		(1,653,722)	44,69	91,981	416,718,906
Water rights	8,801	•				9,324,753
Reservoirs	1,556					1,556,416
Furniture and equipment	5,511	,448 758,467	(56,524)	====		6,213,391
	389,550	,022 1,281,709	(1,710,246)	44,69	91,981	433,813,466
Less accumulated depreciation for:						
Plant/pipeline facilities	136,684		(552,629)			147,201,829
Water rights	2,638	· · · · · · · · · · · · · · · · · · ·				2,730,546
Reservoirs		,536 31,128	7221227			404,664
Furniture and equipment	2,815	,613 408,695	(50,871)			3,173,437
	142,512	,193 11,601,783	(603,500)			153,510,476
Total depreciable capital assets — net	247,037	,829 (10,320,074)	(1,106,746)	44,69	91,981	280,302,990
Capital assets — net	\$ 354,175	<u>\$ 35,505,494</u>	\$ (1,361,118)	\$	\$	388,319,852

For the year ended September 30, 2019, the total amount of interest cost incurred was \$11,434,260. Capitalized interest of approximately \$1,132,135 was added to construction in progress.

6. NOTES PAYABLE, LONG-TERM DEBT, AND OTHER LIABILITIES

Long-term debt of the District at September 30, 2019 includes bonded indebtedness consisting of revenue bonds payable, State and Board Participation debt, notes payable, related non-current accrued interest payable, and other financing proceeds not to be repaid within one year. Revenues from customers participating in these projects will be used to pay debt service on the long-term debt.

The District entered into a master agreement with the Texas Water Development Board (TWDB) on February 20, 2002 related to the Northeast Water Reclamation System and received \$2,325,000 of State Participation funding. The funding was for improvements to pump stations and transmission and distribution pipelines.

On October 1, 2015, the District entered into another master agreement related to the Regional Treated Water System and received \$15,565,000 of Board Participation funding as part of the SWIFT Program of the TWDB. The funding is for land purchases and associated costs related to the Lake Ralph Hall Project.

Under the master agreements regarding State Participation and Board Participation funding, the District is allowed to defer payment of a portion of interest costs until future periods. However, the full amount of the interest is currently being expensed on an annual basis. The amount of unpaid interest is being recorded as a non-current liability under long-term accrued interest. The District has a remaining balance of \$2,465,280 in long-term accrued interest as of September 30, 2019.

In addition to the Board Participation funding for Lake Ralph Hall, the District received \$29,115,000 of Deferred Interest funding for Lake Ralph Hall as part of the SWIFT Program. Under this program, the District pays no principal or interest until FY 2024. During that period, interest is also not accrued. The District classifies Deferred Interest funding as revenue bonds for financial reporting purposes.

Previous funding specifically for Lake Ralph Hall also includes Water Infrastructure Funding (WIF-10) from the TWDB. In FY 2008, the District received \$10,400,000 to be used for the planning phase of the District's Lake Ralph Hall Project. Under the WIF-10, the District neither pays nor accrues interest for the first 10 years after issuance of the debt and also pays no principal during that same time period. The District classifies the WIF-10 funding as revenue bonds for financial reporting purposes.

Because the interest rate market remained favorable in FY 2019, the District refunded principal of \$12,705,000 in outstanding revenue bonds in the Northeast Regional Water Reclamation System. With the refunding, the District recognized a refunding loss of approximately \$28,870. In addition, the District realized a total debt service savings of approximately \$1 million and a total present value cash savings of approximately \$748,000.

When the District issues revenue refunding bonds, the proceeds are placed in an irrevocable trust to pay all future debt service on certain refunded debt. The refunded bonds are considered defeased and neither the trust accounts nor the liability for the defeased bonds are included in the District's combined financial statements. As of September 30, 2019, none of the defeased bonds are still outstanding.

During fiscal year 2019, the District continued to make use of its Commercial Paper program for the Regional Treated Water System. The Commercial Paper program was established during fiscal year 2005 through partnerships with Banc of America Securities, LLC and Wachovia Bank, N.A. (now replaced by US Bank). The Commercial Paper program enables the District to drawdown the funds when necessary to pay for Capital Improvement Expenditures and to rollover the principal portions of the liability until the District sees fit to retire the principal balance.

In accordance with the terms of the Commercial Paper agreement ("Agreement"), the District has recorded the amount outstanding as of year-end as a long-term liability in the Statement of Net Position since the Agreement includes a long-term irrevocable financing option in the form of a Letter of Credit (LOC) in the amount of \$50,000,000. The LOC originally had an expiration date of December 31, 2019. A new LOC was made with an extended expiration date of December 30, 2022. The LOC carries an annual interest rate not to exceed 10% and can be used as a liquidity facility to ensure direct payment of principal and interest of the maturities of the commercial paper program as they become due. For fiscal year 2019, the annual interest rate for Commercial Paper ranged from 1.36% to 1.90%.

During the year ended September 30, 2019, the District used the LOC to pay principal and interest amounts on the Agreement as maturities have become due. Principal amounts drawn on the LOC have been repaid by the proceeds of new draws on the Commercial Paper program. The District repaid the interest amounts drawn from revenues of the RTWS. As of year-end there was no balance owed by the District on the LOC.

If market condition provide favorable interest rates for long-term debt, the District may refund a part or all of the Commercial Paper outstanding at any point in the future. In FY 2017, such conditions allowed the District to refund \$18,000,000 of Commercial Paper with revenue refunding bonds. The outstanding principal balance of the Commercial Paper program as of September 30, 2019 was \$45,000,000.

Also included as a significant portion of the District's long-term debt is the obligation due to the Army Corps of Engineers for Chapman Lake Water Rights through the City of Commerce. The District had a remaining balance of \$4,883,080. See note 7 for further explanation of this obligation.

The District had a remaining balance of \$10,123,222 of Notes Payable as of September 30, 2019. The District received these funds from certain fresh water supply districts for the construction of water and wastewater systems and operational contingencies. These notes have no interest costs or payment schedule associated with them. The District may repay the Notes Payable at such time as the respective service areas have developed sufficiently that the District deems it appropriate to arrange other long-term financing or repay amounts available from non-restricted assets. The notes payable are reduced by 90% of the permit fees received by the District from the Denton County Fresh Water Supply Districts.

Total activity for notes payable, long-term debt and other liabilities for the year ended September 30, 2019 was as follows:

		Beginning Balance		Additions	ı	Reductions		Ending Balance	ı	Due Within One Year
Revenue bonds	\$	267,065,000	\$	35,980,000	\$	(30,420,000)	\$	272,625,000	\$	15,575,000
Board/State participation		17,665,000						17,665,000		
Discount		(28,871)				28,871		~		
Premium	-	7,671,209	_	2,560,247	_	(1,242,189)	_	8,989,267		
Revenue bonds and board /										
state participation debt	-	292,372,338	_	38,540,247	_	(31,633,318)	-	299,279,267		15,575,000
Commercial paper		27,350,000		232,300,000		(214,650,000)		45,000,000		
Water supply obligation		4,983,282				(100,202)		4,883,080		103,462
Notes payable		10,965,097		3,248,550		(4,090,425)		10,123,222		
Non-current accrued interest		2,078,027	_	500,568	_	(113,315)	_	2,465,280	_	113,315
Other long-term liabilities	-	45,376,406	-	236,049,118	_	(218,953,942)	_	62,471,582	_	216,777
Total notes payable, long-term debt and other liabilities	\$	337,748,744	\$	274,589,365	\$	(250,587,260)	\$	361,750,849	\$	15,791,777

The following is a detailed listing of the long-term debt of the District as of September 30, 2019:

Series	Amount	Final Maturity	Interest Rates
Regional treated water system:			
Revenue bonds:	d 0.455.000	2027	0.01.0.000/
Series 2008 (WIF-10)	\$ 8,455,000	2027	2.01-2.83%
Series 2010 (refunding)	2,680,000	2026	2.00-4.35%
Series 2010A	13,090,000	2025	2.00-4.00%
Series 2012 (refunding)	8,960,000	2029 2037	2.00-3.75%
Series 2012A (refunding)	28,910,000	2037	2.00-5.00% 3.11%
Series 2013 (refunding)	13,190,000	2030	2.00-5.00%
Series 2015 (refunding)	33,345,000	2044	2.00-3.00%
Series 2015A (SWIFT)	29,115,000 22,690,000	2032	2.14-4.1176
Series 2016 (refunding)	17,275,000	2047	2.00-3.00%
Series 2017 (refunding)	7,310,000	2043	1.4-3.01%
Series 2018 (SWIFT)	7,310,000	2043	1.4-5.0170
Lakeview water reclamation system: Revenue bonds:			
Series 2006 (refunding)	1,330,000	2027	4.00-4.25%
Series 2000 (Tertificing) Series 2011	3,215,000	2030	3.00-5.00%
Series 2012 (refunding)	2,855,000	2028	2.00-4.00%
Series 2012 (refunding)	10,795,000	2028	2.00-5.00%
Series 2012 (refunding)	2,235,000	2030	2.00-3.50%
Series 2015	3,030,000	2035	2.00-4.00%
Northeast water reclamation system:	2,020,000		
Revenue bonds:			
Series 2016 (D-Fund)	11,560,000	2045	1.57-3.63%
Series 2017 (D-Fund)	23,990,000	2045	1.88-4.28%
Series 2019 (refunding)	27,670,000	2048	3.00-5.00%
Peninsula water reclamation system:			
Revenue bonds:			
Series 2016	925,000	2035	2.00-3.00%
Total revenue bonds	\$ 272,625,000	_	
Regional treated water system:			
Board participation:	Φ 1 <i>5.565</i> 000	2050	2.00.4.110/
Series 2015	\$ 15,565,000	2050	3.98-4.11%
Northeast water reclamation system:			
State participation:	2 100 000	2026	5 50 5 700/
Series 2003	2,100,000	2036	5.58-5.78%
Total state participation	\$ 17,665,000	_	
Regional treated water system:			
Water rights:			
Initial water	\$ 1,065,657	2040	3.25%
Future water	3,817,423	2050	3.25%
Total water rights	\$ 4,883,080	-,	
TOWN WARDI TISHED		 8	

The District plans to repay both the principal and interest on the Revenue Bonds, State Participation Obligation and Water Rights based on the following schedule:

Years Ending	Reven	ue Bonds	Board /State	e Participation	Water Supp	oly Obligation	<u>Total</u>
September 30	Principal	Interest	Principal	Interest	Principal	Interest	
2020	\$ 15,575,000	\$ 9.386.510	\$ -	\$ 358,577	\$ 103,462	\$ 158,847	\$ 25,582,396
2021	15,935,000	8,810,249		421,147	106,827	155,481	25,428,704
2022	15,115,000	8,189,414	100,000	370,404	110,302	152,006	24,037,126
2023	16,080,000	7,613,780	110,000	458,680	113,890	148,418	24,524,768
2024	17,480,000	7,644,284	115,000	546,343	117,595	144,713	26,047,935
2025-2029	76,180,000	30,616,473	675,000	4,047,605	647,907	663,634	112,830,619
2030-2034	42,695,000	19,308,846	890,000	6,228,785	760,372	551,169	70,434,172
2035-2039	34,665,000	11,744,055	3,465,000	3,529,076	892,358	419,182	54,714,671
2040-2044	29,520,000	5,411,090	4,895,000	2,099,815	834,771	271,049	43,031,725
2045-2049	9,380,000	644,688	6,045,000	1,016,343	826,245	142,428	18,054,704
2050-2054	-	-	1,370,000	54,526	369,351	18,119	1,811,996
Total	\$272,625,000	\$ 109,369,389	\$ 17,665,000	\$ 19,131,301	\$4,883,080	\$2,825,046	\$ 426,498,816

Debt of the District's water, wastewater and non-potable systems includes revenue refunding and revenue bonds, State/Board Participation funding, Water Supply Obligation and payments related to Commercial Paper. This debt is secured by and payable from net revenues of each of the District's systems. Some of the District's debt contains provisions that allow the District to prepay or call the debt.

Specifically, net revenues of the District's various systems have been pledged for repayment of the District's outstanding debt. All debt was originally issued to provide for construction of the various systems. The pledge continues for the life of the debt. For the Regional Treated Water System, net pledged revenues for the year ended September 30, 2019 were \$31,114,429 and actual annual debt service was \$21,272,393. For the Lakeview Regional Water Reclamation System, net pledged revenues were \$5,106,618 and actual annual debt service was \$3,127,225. For the Northeast Regional Water Reclamation System, net pledged revenues were \$4,475,655 and actual annual debt service was \$2,893,937. For the Peninsula Water Reclamation Plant, net pledged revenues were \$370,197 and actual annual debt service was \$69,940.

The District uses a method that approximates the effective interest rate to amortize premiums and discounts on bond issuance.

There is no amortization schedule for the Commercial Paper or Notes Payable because these liabilities have undetermined payment schedules.

7. WATER RIGHTS/WATER SUPPLY OBLIGATIONS

In 1990 the District entered into a 50-year contract with the City of Commerce, Texas to obtain raw water rights in Chapman Reservoir. On January 31, 2006, the Corps of Engineers (COE) notified the Sulphur River Municipal Water District (SRMWD) of its final accounting for construction. The final construction cost allocated to water supply was \$14,930,738. The District's share of SRMWD's obligation is 41.81%, or \$6,242,542. As of September 30, 2019, the District had paid \$1,359,462 for principal, leaving a remaining liability of \$4,883,080. Inclusive of capitalized costs during the construction period of the reservoir, the net book value, net of amortization, of the District's water rights was \$6,594,208 at September 30, 2019.

During FY 2019, the contract was extended for an additional 50 years. Therefore, the District changed the amortization of its water rights over the new life of the contract, on a straight-line basis for 100 years.

8. EMPLOYEES' RETIREMENT PLANS

Defined Contribution Plan — A retirement plan is provided for all regular employees of the District and is administered by the ICMA Retirement Corporation. It is a single-employer defined contribution retirement plan created in accordance with Internal Revenue Code Section 401(a), which provides retirement benefits for all regular employees. The retirement plan is established by the District's Board, which may periodically amend the plan and its respective contributions. The District's employer contribution to the 401(a) plan is 10% of the employees' gross compensation.

Employees hired before October 1, 2000, become fully vested after five years of employment or upon attaining age 60, whichever occurs first, and are eligible to receive benefits upon retirement. Full vesting for employees hired after September 30, 2000, occurs at seven years of employment or upon reaching age 62, whichever occurs first.

During fiscal year 2019, the District contributed the required employer contribution of 10% of the employees' gross compensation. The District also contributed the required employees' contribution of 6.2% of the employees' gross compensation pursuant to the IRC Section 414(h)(2) Pick-Up Election under the Plan. Under the Pick-Up Election, any plan established by a governmental unit can have its employees tax defer the required employee contribution since the employer "picks-up" the required contribution from the employee and makes the payment to the Plan on behalf of the employee. The employer and employee contributions were \$901,615 and \$487,009 respectively, based on a covered payroll of \$7,854,994. Total payroll for the District was \$8,116,217.

The District makes contributions to the 401(a) plan by matching, dollar-for-dollar, employees' contributions to the deferred compensation plan, discussed below, up to 2% of each employee's gross income. The District contributed \$116,116 to the 401(a) plan as a result of employee contributions into the deferred compensation plan.

The market value of the balance in the District's forfeiture account at September 30, 2019 was \$12,334.

Deferred Compensation Plan — The District also offers its regular employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. The plan permits participants to defer a portion of their salary until future years. Any withdrawal requires a penalty, except upon termination, retirement, death or an unforeseeable emergency. The District does not make any contribution to the deferred compensation plan.

All amounts of compensation deferred under the plan are placed into a trust for the benefit of participants. The plan is administered by ICMA Retirement Corporation. These deferred amounts; all property and rights with those amounts, and all income attributable to those amounts are solely the property and rights of the employees. As such, these assets are not included in the financial statements of the District as of September 30, 2019.

9. CONTRIBUTIONS

The District recorded a total of \$15,377,375 in capital contributions in fiscal year 2019. The contributions received by the District were for the Riverbend and Doe Branch Plants of the Northeast Regional Water Reclamation System and the Regional Treated Water System.

The UTCT recorded a total of \$25,000 in contributions. The contributions were received from the District. The contributions were made to assist the financial position of the UTCT.

10. SEGMENT INFORMATION

The three condensed schedules on the next two pages represent a breakdown of the financial information of the three major segments of the District. The Water segment is composed of the Regional Treated Water System; the Water Reclamation segment is composed of the Lakeview System, the Northcast Water

Reclamation System and the Peninsula Water Reclamation Plant; the Non-Potable Segment is composed of the Non-Potable Water System.

	September 30, 2019						
Condensed Schedule of Net Position by Segment			Water Reclamation				
	Water	Lakeview	Riverbend/Doe Branch	Peninsula	Non-Potable		
Assets:							
Current assets	\$ 46,100,684	\$ 9,370,593	\$ 5,362,057	\$ 1,316,172	\$ 679,916		
Non-current assets	2,257,506						
Restricted assets	46,675,001	4,498,404	39,396,819	1,468,049	404,448		
Capital assets	259,693,769	33,623,044	86,551,587	6,652,372	1,394,896		
Total assets	354,726,960	47,492,041	131,310,463	9,436,593	2,479,260		
Deferred outflow:							
Deferred loss on refunding of debt	979,999	130,030	27,351				
Total Deferred outflow	979,999	130,030	27,351				
Liabilities:							
Current liabilities	4,353,176	305,589	1,933,393	98,658	21,981		
Liabilities payable from restricted assets	19,986,803	2,479,578	3,142,471	61,732	779		
Non-current liabilities	246,246,673	21,806,100	77,565,616	888,563	1,066		
Total Liabilities	270,586,652	24,591,267	82,641,480	1,048,953	23,826		
Net position:							
Net investment in capital assets	39,342,158	13,173,314	25,378,146	7,086,037	1,394,896		
Restricted: For debt service Contributions for capital improvements	8,882,638	2,198,349	3,878,945 15,868,792	75,730			
Unrestricted	36,895,511	7,659,141	3,570,451	1,225,873	1,060,538		
Total net position	\$ 85,120,307	\$ 23,030,804	\$ 48,696,334	\$ 8,387,640	\$ 2,455,434		

Year E	Ended S	eptemb	er 30.	2019
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		Year E	nded September 30,	2019	
Condensed Schedule of Revenues, Expenses, and Changes in Net Position by Segment			Water Reclamation		
	Water	Lakeview	Riverbend/Doe Branch	Peninsula	Non-Potable
Total Revenue	\$ 45,591,729	\$ 7,243,817	\$ 6,875,927	\$ 1,001,118	\$ 143,597
Depreciation	(6,294,697)	(1,704,322)	(3,180,988)	(398,694)	(61,474)
Other operating expenses	(16,657,409)	(2,437,156)	(3,286,773)	(661,513)	(57,778)
Operating income (loss)	22,639,623	3,102,339	408,166	(59,089)	24,345
Non-operating revenues (expenses):					
Investment income (loss)	17,407	4,097	4,937	20.501	10.070
Interest income	2,180,108	299,955	886,502	30,591	10,272
Interest expense net of capitalized interest	(7,049,867)	(859,556)	(2,368,234)	(24,468)	
Other non-operating revenue	54,154	88,124			
Other non-operating expense	(54,154)	(88,124)			
Gain/Loss on Disposal of capital assets	(472,889)	11,417	227	(4,773)	-
Net non-operating revenues (expenses)	(5,325,241)	(544,087)	(1,476,568)	1,350	10,272
Net income (loss) before contributions and transfers	17,314,382	2,558,252	(1,068,402)	(57,739)	34,617
Contributions for capital improvements	15,000		15,362,375		
Transfers from (to) other systems	98,200	(37,009)	(1,264,511)	1,142,052	(1,711)
,					
Change in net position	17,427,582	2,521,243	13,029,462	1,084,313	32,906
Beginning net position	67,692,725	20,509,561	35,666,872	7,303,327	2,422,528
Total net position - End of year	<u>\$ 85,120,307</u>	<u>\$ 23,030,804</u>	\$ 48,696,334	\$ 8,387,640	<u>\$ 2,455,434</u>

Year Ended September 30, 2019

Condensed Schedule of Cash Flows by Segment					-	er Reclamatior			9)	
		Water		Lakeview		Branch		Peninsula	No	n-Potable
Net cash provided (used) by:										
Operating activities	\$	32,642,596	\$	4,830,992	\$	3,872,132	\$	351,625	\$	69,259
Capital and related financing activities		(33,679,951)		(3,603,331)		19,879,796		798,804		(3,887)
Investing activities	-	3,223,784	-	(1,681,698)	-	102,070	-	30,591	-	10,272
Net increase (decrease)		2,186,429		(454,037)		23,853,998		1,181,020		75,644
Cash and cash equivalents — beginning of year	-	77,534,858	_	11,487,704	· <u> </u>	18,363,078	,	1,519,884	-	978,107
Cash and cash equivalents — end of year	\$	79,721,287	\$	11,033,667	\$	42,217,076	\$	2,700,904	\$	1,053,751

11. RISK MANAGEMENT

The District is exposed to various risks of loss related to torts; workers' compensation; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. These risks are managed through the purchase of commercial insurance policies. Claims expenditures and liabilities are reported when it is probable that a loss has occurred and the amount of that loss can be reasonably estimated. These losses include an estimate of claims that have been incurred but not reported. The District has a partially self-funded health care insurance program. This is subject to stop-loss of \$35,000 per year per covered person. The District had estimated partially self-funded health insurance liabilities as follows:

	Year ended	Year ended	Year ended
	9/30/19	9/30/18	9/30/17
Unpaid claims, beginning of fiscal year Incurred claims (including IBNRs) Claim payments	\$ 314,000	\$ 218,001	\$ 136,000
	1,495,287	1,252,059	1,071,212
	(1,332,287)	(1,156,060)	(989,211)
Unpaid claims, end of fiscal year	\$ 477,000	\$ 314,000	\$ 218,001

No significant reductions in insurance coverage have occurred. No settlements have exceeded coverage in the past three years.

12. COMMITMENTS AND CONTINGENCIES

The District frequently enters into contractual commitments for construction of water and wastewater facilities, pipelines and other related construction costs. Commitments for construction projects not completed at September 30, 2019, had a total contracted amount of \$43,264,130 of which \$36,683,504 has been spent. Funds to pay these obligations are provided by debt proceeds, internally generated capital (Non-Bond Reserve Funds) and from entities that participate in projects.

The District from time to time is the condemnor in eminent domain cases and is subject to other suits in the normal course of business, for which the ultimate cost is unknown. The exposure to the District in condemnation matters depends on testimony as to the value of the right taken. Management does not expect the potential exposure in these cases to be material, and has not recorded an accrual at September 30, 2019.

13. SUBSEQUENT EVENTS

The District issued \$18,640,000 in Revenue Bonds for the Regional Treated Water System during the month of November 2019. The interest rates for the Bonds were between 0.96% and 2.46%. The final repayment will occur during FY 2044.

The District also issued Refunding Bonds for the Regional Treated Water System during the month of November 2019. The Bonds had a par value of \$19,710,000. The interest rates for the Bonds were between 2.50% and 4.00%. The final maturity of the Bonds will occur during FY 2049.

Also in November 2019, the District received \$30,000,000 of Board Participation Funds from the Texas Water Development Board for the Regional Treated Water System. These funds have interest rates between 2.27% and 3.46%. The final repayment of these funds will occur in 2054.

14. NEW ACCOUNTING PRONOUNCEMENTS

The Governmental Accounting Standards Board (GASB) has issued the following statements that are not yet effective:

In January 2017, the GASB issued Statement No. 84, *Fiduciary Activities*. This Statement is effective for the District beginning in fiscal year ending September 30, 2020.

In June 2017, the GASB issued Statement No. 87, *Leases*. This Statement is effective for the District beginning in fiscal year ending September 30, 2021.

In June 2018, the GASB issued Statement No. 89, Accounting for Interest Cost Incurred before the End of a Construction Period. This Statement is effective for the District beginning in fiscal year ending September 30, 2021.

In August 2018, the GASB issued Statement No. 90, Majority Equity Interests-an amendment of GASB Statements No. 14 and No. 61. This Statement is effective for the District beginning in fiscal year ending September 30, 2020.

In May 2019, the GASB issued Statement No. 91, Conduit Debt Obligations. This Statement is effective for the District beginning in fiscal year ending September 30, 2021.

In January 2020, the GASB issued Statement No. 92, *Omnibus 2020*. This Statement is effective for the District beginning in fiscal year ending September 30, 2020.

Management has not yet determined the impact of these statements on the basic financial statements.

SUPPLEMENTAL SYSTEM AND PROJECT SCHEDULES

COMBINING SCHEDULE OF NET POSITION - SYSTEMS AND PROJECTS September 30, 2019

Regional Treated Water System Riverbend and Doe Branch Water Reclamation System Reclamation Plants Reclama		Water		Water Reclamation	
ASSETS CURRENT ASSETS: Cash and cash equivalents C	8	Regional Treated	Water	Doe Branch Water	Water
ASSETS Cash and cash equivalents \$3,017,788 \$8,521,014 \$4,607,433 \$1,232,855 \$1,000 \$1,240,400 \$1,400,403 \$1,232,855 \$1,000 \$1,400,403 \$1,232,855 \$1,000					
Cash and cash equivalents \$3,701,7788 \$8,521,014 \$4,607,433 \$1,232,855 Investments \$7,871,944 \$44,032 \$746,473 \$81,793 Interest receivable \$24,318 \$1,862 \$1,862 \$1,862 \$1,862 \$1,862 \$1,862 \$1,862 \$1,862 \$1,862 \$1,862 \$1,862 \$1,862 \$1,862 \$1,862 \$1,862 \$1,862 \$1,862 \$1,862 \$1,862 \$1,524 \$1,862 \$1,524 \$1,862 \$1,524 \$1,862 \$1,524 \$1,862 \$1,524 \$1,862 \$1,524 \$.,			
Investments		0 07 047 700	0 0 504 044	e 4607.432	e 4 222 055
Accounts receivable 7,787,944 844,032 746,473 81,793 Interest receivable 24,318 1,862	•	\$ 37,017,788	\$ 8,521,014	\$ 4,007,433	\$ 1,232,033
Interest receivable 1,44,490 1,524 1,622 1,524 1,622 1,524 1,525 1,524 1,524 1,525 1,524 1,524 1,525 1,524 1,525 1,524 1,525 1,524 1,525 1,524 1,525 1,525 1,524 1,525 1,5		7,787,944	844,032	746,473	81,793
Prepaid expenses 21,145 5,547 6,289 1,524 Restricted assets Self-Insured Reserve Fund: Cash and cash equivalents 716,047 117,214 191,159 28,827 Total current assets 46,816,732 9,487,807 5,553,216 1,344,999 NON-CURRENT ASSETS: Contractual Agreements Receivable 2,257,506 Restricted assets: Seard-Participation: Cash and cash equivalents 592,057 Cash and cash equivalents 11,255,282 Cash held in escrow 633,403 SWIFT: Cash and cash equivalents 1,212,653 2018 Cash held in escrow 1,752,388 2018 Cash held in escrow 3,185,350 Construction Fund: Cash and cash equivalents 5,117,710 2,032,609 33,054,207 1,359,635 TVDB D'Und cash held in escrow 1,543,091 Triving D'Und Cash and Cash equivalents 1,010,093 1,055,751 Triving D'Und Cash and Cash equivalents 1,010,091 Triving D'Und Cash and Cash equivalents 1,010,091 Triving D'Und Cash and Cash equivalents 1,010,091 Triving D'Und Cash				1,862	
Restricted assets: Self-Insured Reserve Fund: Cash and cash equivalents Total current assets NON-CURRENT ASSETS: Contractual Agreements Receivable Restricted assets: Board Participation: Cash and cash equivalents Cash and cash equivalents Cash and cash equivalents 11,752,388 2018 Cash held in escrow 11,752,388 2018 Cash held in escrow 11,752,388 2018 Cash and cash equivalents Cash and cash equivalents 11,752,388 2018 Cash held in escrow 11,752,389 2018 Cash held in escrow 20	•		5.547	6.000	4 504
Self-Insured Reserve Fund: Cash and cash equivalents		21,145	5,547	0,209	1,324
Cash and cash equivalents 716,047 117,214 191,159 28,827 Total current assets 46,816,732 9,467,807 5,553,216 1,344,999 NON-CURRENT ASSETS: Contractual Agreements Receivable 2,257,506 8 8 1,344,999 Contractual Agreements Receivable Restricted assets: 8 592,057 8 9 1,359,635 1 1,359,635 <td< td=""><td></td><td></td><td></td><td></td><td></td></td<>					
Total current assets		716 047	117 214	191 159	28 827
NON-CURRENT ASSETS: Contractual Agreements Receivable Restricted assets: Source Restriction Source	·				
Contractual Agreements Receivable Restricted assets:	Total current assets	40,010,732	9,407,007	5,555,215	1,044,000
Contractual Agreements Receivable Restricted assets:	NON-CURRENT ASSETS:				
Board Participation: Cash and cash equivalents 592,057		2,257,506			
Cash and cash equivalents 592,057 Cash held in escrow 633,403 SWIFT: Cash and cash equivalents 11,255,262 Cash held in escrow 11,752,388 2018 Cash held in escrow 3,185,350 Construction Fund: Cash and cash equivalents 5,117,710 2,032,609 33,054,207 1,359,635 TWDB Dfund cash held in escrow 1,543,091 Investments Debt Reserve Fund: Cash and cash equivalents 7,228,596 212,436 1,883,380 75,625 Investments 3,971,501 1,985,751 1,787,176 I & S Reserve Fund: Cash and cash equivalents 1,010,063 150,394 937,806 3,962 Total Non-current assets 48,216,459 4,381,190 39,205,660 1,439,222 CAPITAL ASSETS: Land 1,0237,634 1,254,432 2,220,866 213,113 Buildings 1,304,849 77,670 62,136 15,534 Furniture and equipment 2,949,700 1,892,654 665,153 171,072 Plantylpieline facilities 255,736,044 51,385,922 95,392,679 9,926,030 Leased assets Water rights 9,324,753 Leand 2,784,197 496 43 Reservoir land 3,30,62,796 33,623,044 66,551,567 6,652,372 Total Non-current assets 259,693,769 33,623,044 66,551,567 6,652,372 Total Non-current assets 9,324,753 Total capital assets 259,693,769 33,623,044 66,551,567 6,652,372 DEFERRED OUTFLOWS OF RESOURCES: Loss on debt refunding 979,999 130,030 27,351					
Cash held in escrow 633,403 SWIFT: Cash and cash equivalents 11,255,262 Cash held in escrow 11,752,358 2018 Cash and cash equivalents 1,212,653 2018 Cash held in escrow 3,185,350 Construction Fund: Cash and eash equivalents 5,117,710 2,032,609 33,054,207 1,359,635 TWDB Dfund cash held in escrow 1,543,091 Investments Debt Reserve Fund: Cash and cash equivalents 3,971,501 1,985,751 1,787,176 1.8 S Reserve Fund: Cash and cash equivalents 3,971,501 1,985,751 1,787,176 1.8 S Reserve Fund: Cash and cash equivalents 1,010,063 150,394 937,806 3,962 704,801 704,8	Board Participation:				
Cash and cash equivalents	Cash and cash equivalents	592,057			
Cash and cash equivalents 11,255,262 Cash held in escrow 11,752,358 2018 Cash held in escrow 3,185,350 Construction Fund: 3,185,350 Cash and cash equivalents 5,117,710 2,032,609 33,054,207 1,359,635 TWDB Dfund cash held in escrow Investments 1,543,091 1,543,091 1,543,091 Debt Reserve Fund: Cash and cash equivalents 7,228,596 212,436 1,883,380 75,625 Investments 3,971,501 1,985,751 1,787,176 1,787,176 I & S Reserve Fund: Cash and cash equivalents 1,010,063 150,394 937,806 3,962 Total Non-current assets 48,216,459 4,381,190 39,205,660 1,439,222 CAPITAL ASSETS: 10,237,634 1,254,432 2,220,866 213,113 Buildings 1,304,849 77,670 62,136 15,534 Furniture and equipment 2,949,700 1,892,654 656,153 171,072 Plant/pipeline facilities 9,324,753 1,556,416 5,356,416 5,482,596 87	Cash held in escrow	633,403			
Cash held in escrow 2018 Cash and cash equivalents 3,185,350 Construction Fund: Cash and cash equivalents 5,117,710 2,032,609 33,054,207 1,359,635 TWDB Dfund cash held in escrow Investments Debt Reserve Fund: Cash and cash equivalents 7,228,596 212,436 1,883,380 75,625 Investments 1,985,751 1,767,176 I & S Reserve Fund: Cash and cash equivalents 7,228,596 1,995,751 1,985,751 1,787,176 I & S Reserve Fund: Cash and cash equivalents 1,010,063 150,394 937,806 3,962 70tal Non-current assets 48,216,459 4,381,190 39,205,660 1,439,222 CAPITAL ASSETS: Land 10,237,634 1,254,432 2,220,866 213,113 Buildings 1,304,849 77,670 62,136 15,534 Furniture and equipment 2,949,700 1,892,654 665,153 171,072 Plant/pipeline facilities 255,736,044 51,385,922 95,392,679 9,926,030 Leased assets Water rights Reservoirs Land 2,784,137 496 43 Reservoir land 33,090,279 Other construction costs 54,825,956 873,426 2,354,765 94,679 Total Non-current assets 259,693,769 33,623,044 86,651,587 6,852,372 Total Non-current assets 307,910,228 38,004,234 125,757,247 8,091,594 DEFERRED OUTFLOWS OF RESOURCES: Loss on debt refunding 979,999 130,030 27,351	SWIFT:				
2018 Cash and cash equivalents 2018 Cash held in escrow 3,185,350 Construction Fund: Cash and cash equivalents 5,117,710 2,032,609 33,054,207 1,359,635 TWDB Dfund cash held in escrow 1,543,091 Investments Debt Reserve Fund: Cash and cash equivalents 7,228,596 212,436 1,883,380 75,625 Investments 3,971,501 1,985,751 1,787,176 I & S Reserve Fund: Cash and cash equivalents 1,010,063 150,394 937,806 3,962 Total Non-current assets 48,216,459 4,381,190 39,205,660 1,439,222 CAPITAL ASSETS: Land 10,237,634 1,254,432 2,220,866 213,113 Buildings 1,304,849 77,670 62,136 15,534 Furniture and equipment 2,949,700 1,892,654 656,153 171,072 Plant/pipeline facilities 255,736,044 51,385,922 95,392,679 9,926,030 Leased assets Water rights 9,324,753 Reservoirs 1,556,416 Less accumulated depreciation (112,106,000) (21,861,060) (14,135,508) (3,768,099) Construction in progress: Land 2,784,137 496 43 Reservoir land 33,080,279 Other construction costs 54,825,958 873,426 2,354,765 94,679 Total capital assets 259,693,769 33,623,044 86,551,587 6,852,372 Total Non-current assets 307,910,228 38,004,234 125,757,247 8,091,594 TOTAL ASSETS 354,726,960 \$47,492,041 \$131,310,463 \$9,436,593 DEFERRED OUTFLOWS OF RESOURCES: Loss on debt refunding 979,999 130,030 27,351	Cash and cash equivalents				
2018 Cash held in escrow 3,185,350 Construction Fund: Cash and cash equivalents 5,117,710 2,032,609 33,054,207 1,359,635 TVDB Dfund cash held in escrow 1,543,091 1,787,176 1,787,176 1,787,176 1,787,176 1,787,176 1,787,176 1,8 S Reserve Fund: Cash and cash equivalents 1,010,063 150,394 937,806 3,962 7,041 1,041,000 1,041,000 1,041,000 1,439,222 1,439,222 1,430 1,43					
Construction Fund: Cash and cash equivalents 5,117,710 2,032,609 33,054,207 1,359,635 TWDB Dfund cash held in escrow Investments 1,543,091 1,543,091 1,543,091 Debt Reserve Fund: 2 212,436 1,883,380 75,625 Cash and cash equivalents 3,971,501 1,985,751 1,787,176 I & S Reserve Fund: 1,010,063 150,394 937,806 3,962 Total Non-current assets 48,216,459 4,381,190 39,205,660 1,439,222 CAPITAL ASSETS: 1 2,220,866 213,113 2,220,866 213,113 Buildings 1,304,849 77,670 62,136 15,534 Furniture and equipment 2,949,700 1,892,654 656,153 171,072 Plant/pipeline facilities 255,736,044 51,385,922 95,392,679 9,926,030 Leased assets Water rights 9,324,753 496 43 Reservoir in in progress: 1,556,416 12,106,000 (21,861,060) (14,135,508) (3,768,099) Construction in progress	2018 Cash and cash equivalents	1,212,653			
Cash and cash equivalents 5,117,710 2,032,609 33,054,207 1,359,635 TWDB Dfund cash held in escrow Investments 1,543,091 1,543,091 1,543,091 Debt Reserve Fund: Cash and cash equivalents 7,228,596 212,436 1,883,380 75,625 Investments 3,971,501 1,985,751 1,787,176 1,787,176 I & S Reserve Fund: Cash and cash equivalents 1,010,063 150,394 937,806 3,962 Total Non-current assets 48,216,459 4,381,190 39,205,660 1,439,222 CAPITAL ASSETS: Land 10,237,634 1,254,432 2,220,866 213,113 Buildings 1,304,849 77,670 62,136 15,534 Furniture and equipment 2,949,700 1,892,654 656,153 171,072 Plant/pipeline facilities 255,736,044 51,385,922 95,392,679 9,926,030 Leased assets 3,24,753 4,254,432 2,220,866 2,354,659 1,564,416 1,554,416 1,554,416 1,554,416	2018 Cash held in escrow	3,185,350			
TVDB Dfund cash held in escrow Investments Debt Reserve Fund: Cash and cash equivalents 7,228,596 212,436 1,883,380 75,625 Investments 1 & S Reserve Fund: Cash and cash equivalents 3,971,501 1,985,751 1,787,176 1 1,887,1	Construction Fund:				
Investments	Cash and cash equivalents	5,117,710	2,032,609		1,359,635
Debt Reserve Fund: Cash and cash equivalents 7,228,596 212,436 1,883,380 75,625 Investments 3,971,501 1,985,751 1,787,176 I & S Reserve Fund: Cash and cash equivalents 1,010,063 150,394 937,806 3,962 Total Non-current assets 48,216,459 4,381,190 39,205,660 1,439,222 CAPITAL ASSETS: Land	TWDB Dfund cash held in escrow			1,543,091	
Cash and cash equivalents Investments 7,228,596 (a) 212,436 (a) 1,883,380 (b) 75,625 (a) Investments Investments 3,971,501 (a) 1,985,751 (a) 1,787,176 (a) 75,625 (a) I & S Reserve Fund: Cash and cash equivalents Total Non-current assets 1,010,063 (a) 150,394 (a) 937,806 (a) 3,962 (a) CAPITAL ASSETS: Land (a) 10,237,634 (a) 1,254,432 (a) 2,220,866 (a) 213,113 (a) Buildings (a) 1,304,849 (a) 77,670 (a) 62,136 (a) 15,534 (a) Furniture and equipment (a) 2,949,700 (a) 1,892,654 (a) 656,153 (a) 171,072 (a) Plant/pipeline facilities (a) 255,736,044 (a) 51,385,922 (a) 95,392,679 (a) 9,926,030 (a) Leased assets (a) Water rights (a) 3,362,4753 (a) 4,381,190 (a)	Investments				
Investments	Debt Reserve Fund:				
S Reserve Fund: Cash and cash equivalents	Cash and cash equivalents	7,228,596	•	, ,	75,625
Cash and cash equivalents 1,010,063 150,394 937,806 3,962 Total Non-current assets 48,216,459 4,381,190 39,205,660 1,439,222 CAPITAL ASSETS: Total Non-current assets 10,237,634 1,254,432 2,220,866 213,113 Buildings 1,304,849 77,670 62,136 15,534 Furniture and equipment 2,949,700 1,892,654 656,153 171,072 Plant/pipeline facilities 255,736,044 51,385,922 95,392,679 9,926,030 Leased assets Water rights 9,324,753 9,324,753 9,326,030 1,556,416	Investments	3,971,501	1,985,751	1,787,176	
Total Non-current assets	I & S Reserve Fund:				
CAPITAL ASSETS: Land 10,237,634 1,254,432 2,220,866 213,113 Buildings 1,304,849 77,670 62,136 15,534 Furniture and equipment 2,949,700 1,892,654 656,153 171,072 Plant/pipeline facilities 255,736,044 51,385,922 95,392,679 9,926,030 Leased assets Water rights 9,324,753 Reservoirs 1,556,416 Less accumulated depreciation (112,106,000) (21,861,060) (14,135,508) (3,768,099) Construction in progress: Land 2,784,137 496 43 Reservoir land 33,080,279 Other construction costs 54,825,958 873,426 2,354,765 94,679 Total capital assets 259,693,769 33,623,044 86,551,587 6,652,372 Total Non-current assets 307,910,228 38,004,234 125,757,247 8,091,594 TOTAL ASSETS \$354,726,960 \$47,492,041 \$131,310,463 \$9,436,593	Cash and cash equivalents		U-90-00000 - VIA-50-00		
Land 10,237,634 1,254,432 2,220,866 213,113 Buildings 1,304,849 77,670 62,136 15,534 Furniture and equipment 2,949,700 1,892,654 656,153 171,072 Plant/pipeline facilities 255,736,044 51,385,922 95,392,679 9,926,030 Leased assets Water rights 9,324,753 8,824,753 9,324,753 8,825,958 8,825,958 8,825,958 8,825,958 43 496 43 43 Reservoir land 33,080,279 33,080,279 49,679 46,679 46,679 46,679 46,679 46,679 46,679 46,652,372 46,652,372 46,652,372 46,652,372 46,652,372 46,652,372 47,492,041 86,551,587 6,662,372 46,652,372 47,492,041 8131,310,463 89,436,593 47,492,041 8131,310,463 89,436,593 DEFERRED OUTFLOWS OF RESOURCES: 80,91,594 130,030 27,351 27,351 27,351 27,351 27,351 27,351 27,351 27,351 27,351	Total Non-current assets	48,216,459	4,381,190	39,205,660	1,439,222
Land 10,237,634 1,254,432 2,220,866 213,113 Buildings 1,304,849 77,670 62,136 15,534 Furniture and equipment 2,949,700 1,892,654 656,153 171,072 Plant/pipeline facilities 255,736,044 51,385,922 95,392,679 9,926,030 Leased assets Water rights 9,324,753 8,824,753 9,324,753 8,825,958 8,825,958 8,825,958 8,825,958 43 496 43 43 Reservoir land 33,080,279 33,080,279 49,679 46,679 46,679 46,679 46,679 46,679 46,679 46,652,372 46,652,372 46,652,372 46,652,372 46,652,372 46,652,372 47,492,041 86,551,587 6,662,372 46,652,372 47,492,041 8131,310,463 89,436,593 47,492,041 8131,310,463 89,436,593 DEFERRED OUTFLOWS OF RESOURCES: 80,91,594 130,030 27,351 27,351 27,351 27,351 27,351 27,351 27,351 27,351 27,351	CARITAL ACCETS.				
Buildings 1,304,849 77,670 62,136 15,534 Furniture and equipment 2,949,700 1,892,654 656,153 171,072 Plant/pipeline facilities 255,736,044 51,385,922 95,392,679 9,926,030 Leased assets Water rights 9,324,753 Reservoirs 1,556,416 Less accumulated depreciation (112,106,000) (21,861,060) (14,135,508) (3,768,099) Construction in progress: Land 2,784,137 496 43 Reservoir land 33,080,279 Other construction costs 54,825,958 873,426 2,354,765 94,679 Total capital assets 259,693,769 33,623,044 86,551,587 6,652,372 Total Non-current assets 307,910,228 38,004,234 125,757,247 8,091,594 TOTAL ASSETS \$354,726,960 \$47,492,041 \$131,310,463 \$9,436,593 DEFERRED OUTFLOWS OF RESOURCES: Loss on debt refunding 979,999 130,030 27,351		10.237.634	1,254,432	2,220,866	213,113
Furniture and equipment 2,949,700 1,892,654 656,153 171,072 Plant/pipeline facilities 255,736,044 51,385,922 95,392,679 9,926,030 Leased assets Water rights 9,324,753 Reservoirs 1,556,416 Less accumulated depreciation (112,106,000) (21,861,060) (14,135,508) (3,768,099) Construction in progress: Land 2,784,137 496 43 Reservoir land 33,080,279 Other construction costs 54,825,958 873,426 2,354,765 94,679 Total capital assets 259,693,769 33,623,044 86,551,587 6,652,372 Total Non-current assets 307,910,228 38,004,234 125,757,247 8,091,594 TOTAL ASSETS \$354,726,960 \$47,492,041 \$131,310,463 \$9,436,593 DEFERRED OUTFLOWS OF RESOURCES: Loss on debt refunding 979,999 130,030 27,351			77,670	62,136	
Leased assets Water rights 9,324,753 Reservoirs 1,556,416 Less accumulated depreciation (112,106,000) (21,861,060) (14,135,508) (3,768,099) Construction in progress: Land 2,784,137 496 43 Reservoir land 33,080,279 Other construction costs 54,825,958 873,426 2,354,765 94,679 Total capital assets 259,693,769 33,623,044 86,551,587 6,652,372 Total Non-current assets 307,910,228 38,004,234 125,757,247 8,091,594 TOTAL ASSETS \$354,726,960 \$47,492,041 \$131,310,463 \$9,436,593					
Water rights 9,324,753 Reservoirs 1,556,416 Less accumulated depreciation (112,106,000) (21,861,060) (14,135,508) (3,768,099) Construction in progress: 2,784,137 496 43 Reservoir land 33,080,279 496 43 Other construction costs 54,825,958 873,426 2,354,765 94,679 Total capital assets 259,693,769 33,623,044 86,551,587 6,652,372 Total Non-current assets 307,910,228 38,004,234 125,757,247 8,091,594 TOTAL ASSETS \$354,726,960 \$47,492,041 \$131,310,463 \$9,436,593 DEFERRED OUTFLOWS OF RESOURCES: Loss on debt refunding 979,999 130,030 27,351		255,736,044	51,385,922	95,392,679	9,926,030
Reservoirs 1,556,416 (21,861,060) (14,135,508) (3,768,099) Less accumulated depreciation (112,106,000) (21,861,060) (14,135,508) (3,768,099) Construction in progress: 2,784,137 496 43 Reservoir land 33,080,279 2,354,765 94,679 Other construction costs 54,825,958 873,426 2,354,765 94,679 Total capital assets 259,693,769 33,623,044 86,551,587 6,652,372 Total Non-current assets 307,910,228 38,004,234 125,757,247 8,091,594 TOTAL ASSETS \$354,726,960 \$47,492,041 \$131,310,463 \$9,436,593 DEFERRED OUTFLOWS OF RESOURCES: Loss on debt refunding 979,999 130,030 27,351		0 324 753			
Less accumulated depreciation (112,106,000) (21,861,060) (14,135,508) (3,768,099) Construction in progress: 2,784,137 496 43 Reservoir land 33,080,279 2,354,765 94,679 Other construction costs 54,825,958 873,426 2,354,765 94,679 Total capital assets 259,693,769 33,623,044 86,551,587 6,652,372 Total Non-current assets 307,910,228 38,004,234 125,757,247 8,091,594 TOTAL ASSETS \$ 354,726,960 \$ 47,492,041 \$ 131,310,463 \$ 9,436,593 DEFERRED OUTFLOWS OF RESOURCES: Loss on debt refunding 979,999 130,030 27,351	•				
Construction in progress: Land 2,784,137 496 43 Reservoir land 33,080,279 2,354,765 94,679 Other construction costs 54,825,958 873,426 2,354,765 94,679 Total capital assets 259,693,769 33,623,044 86,551,587 6,652,372 Total Non-current assets 307,910,228 38,004,234 125,757,247 8,091,594 TOTAL ASSETS \$ 354,726,960 \$ 47,492,041 \$ 131,310,463 \$ 9,436,593 DEFERRED OUTFLOWS OF RESOURCES: Loss on debt refunding 979,999 130,030 27,351			(21,861,060)	(14,135,508)	(3,768,099)
Reservoir land 33,080,279 Other construction costs 54,825,958 873,426 2,354,765 94,679 Total capital assets 259,693,769 33,623,044 86,551,587 6,652,372 Total Non-current assets 307,910,228 38,004,234 125,757,247 8,091,594 TOTAL ASSETS \$354,726,960 \$47,492,041 \$131,310,463 \$9,436,593 DEFERRED OUTFLOWS OF RESOURCES: Loss on debt refunding 979,999 130,030 27,351					
Other construction costs 54,825,958 873,426 2,354,765 94,679 Total capital assets 259,693,769 33,623,044 86,551,587 6,652,372 Total Non-current assets 307,910,228 38,004,234 125,757,247 8,091,594 TOTAL ASSETS \$ 354,726,960 \$ 47,492,041 \$ 131,310,463 \$ 9,436,593 DEFERRED OUTFLOWS OF RESOURCES: Loss on debt refunding 979,999 130,030 27,351	Land	2,784,137		496	43
Total capital assets 259,693,769 33,623,044 86,551,587 6,652,372 Total Non-current assets 307,910,228 38,004,234 125,757,247 8,091,594 TOTAL ASSETS \$354,726,960 \$47,492,041 \$131,310,463 \$9,436,593 DEFERRED OUTFLOWS OF RESOURCES: Loss on debt refunding 979,999 130,030 27,351	Reservoir land	33,080,279			
Total Non-current assets 307,910,228 38,004,234 125,757,247 8,091,594 TOTAL ASSETS \$354,726,960 \$47,492,041 \$131,310,463 \$9,436,593 DEFERRED OUTFLOWS OF RESOURCES: Loss on debt refunding 979,999 130,030 27,351	Other construction costs	54,825,958	<u>873,426</u>	<u>2,354,765</u>	
TOTAL ASSETS \$ 354,726,960 \$ 47,492,041 \$ 131,310,463 \$ 9,436,593 DEFERRED OUTFLOWS OF RESOURCES: Loss on debt refunding 979,999 130,030 27,351	Total capital assets	259,693,769	33,623,044	86,551,587	6,652,372
TOTAL ASSETS \$ 354,726,960 \$ 47,492,041 \$ 131,310,463 \$ 9,436,593 DEFERRED OUTFLOWS OF RESOURCES: Loss on debt refunding 979,999 130,030 27,351	Total Non-current assets	307,910,228	38,004,234	125,757,247	8,091,594
DEFERRED OUTFLOWS OF RESOURCES: Loss on debt refunding 979,999 130,030 27,351				\$ 131,310,463	\$ 9,436,593
Loss on debt refunding 979,999 130,030 27,351	10 In Endocio		24. Autominimum and a second		,
Loss on debt refunding 979,999 130,030 27,351	DEFERRED OUTFLOWS OF RESOURCES:			= =.	
TOTAL DEFERRED OUTFLOW OF RESOURCES \$ 979,999 \$ 130,030 \$ 27,351 \$		7.01			
	TOTAL DEFERRED OUTFLOW OF RESOURCES	\$ 979,999	\$ 130,030	\$ 27,351	\$

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Non-Potable Waste			stration and Development			Component Unit	
Non-Potable Water System	Household Hazardous Waste Program	Growth Project	Administration and Capital Projects	intersystem Elimination	Total		
\$ 649,303	\$ 151,599	\$ 57,333	\$ 1,595,521	\$	\$ 53,832,846	\$ 67,611	
30,584	122		2,626		9,493,574 26,180		
29	9		72,925 51,735	(1,322,415)	86,278		
1,745		-	13,039		1,068,031	07.044	
681,661	151,730	57,333	1,735,846	(1,322,415)	64,506,909	67,611	
					2,257,506		
					592,057 633,403		
					11,255,262		
					11,752,358		
					1,212,653		
					3,185,350		
402,703					41,966,864		
					1,543,091		
					9,400,037		
					7,744,428		
					2,102,225		
402,703				? <u> </u>	93,645,234	-	
27,966			24,961		13,978,972		
7,767			139,037		1,606,993		
11,908 2,671,238			531,904		6,213,391 415,111,913		
					9,324,753		
(1,324,356)			(315,453)		1,556,416 (153,510,476)		
					2,784,676		
			60 505		33,080,279		
1 304 806	-	\ <u> </u>	23,735 404,184	·	58,172,935 388,319,852	_	
1,394,896		7	404,104			-	
1,797,599	2 781 222		404,184	n (4 000 445)	481,965,086	¢ 67.64	
\$ 2,479,260	\$ 151,730	\$ 57,333	\$ 2,140,030	\$ (1,322,415)	\$ 546,471,995	\$ 67,61	
\$	\$	\$	\$	\$	1,137,380 \$ 1,137,380	_	
<u> </u>	9	-	<u>*</u>		.,,,,,,,,,		
						(Continue	

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(Continued)

COMBINING SCHEDULE OF NET POSITION - SYSTEMS AND PROJECTS September 30, 2019

	Water		Water Reclamation	
	Regional Treated Water System	Lakeview Water Reclamation System	Riverbend and Doe Branch Water Reclamation Plants	Peninsula Water Reclamation Plant
LIABILITIES AND NET POSITION				
LIABILITIES				
Current liabilities:				
Accounts payable	\$ 3,644,593	\$ 119,464	\$ 751,545	\$ 37,250
Unearned revenue	358,705	100	04.400	9,785
Accrued wages & benefits	343,800	99,616	81,400	19,756
Other current liabilities		86,409	1,100,448	31,867
Intersystem notes payable		00,409	1,100,440	31,007
Liabilities payable from restricted assets:	4 000 074	450.000	E00 700	3,857
Accrued interest payable	1,088,871	150,232	502,788 485,786	3,007
Accounts payable-construction	5,275,918 354,832	61,997	1,490,207	
Construction retainage payable	12,850,000	2,215,000	465,000	45.000
Current portion of long-term bonds Current portion of water supply obligation	103,462	2,210,000	400,000	10,000
Current portion of long-term accrued interest	100,702		113,315	
Unpaid self-insurance claims	319,798	52,349	85,375	12,875
·	24,339,979	2,785,167	5,075,864	160,390
Total current liabilities	24,339,979	2,700,107	3,073,004	100,000
Non-current liabilities, net of current				
portion	178,314,824	21,691,704	65,151,769	880,970
Long-term bonds Long-term board /state participation	15,565,000	21,091,704	2,100,000	000,070
	45,000,000		2,100,000	
Commercial paper payable Long-term water supply obligation	4,779,618			
Long-term accrued compensated absences	348,580	114,396	77,311	7,593
Notes payable	040,000	,	10,123,222	•
Long-term accrued interest	2,238,651		113,314	
Total non-current liabilities	246,246,673	21,806,100	77,565,616	888,563
Total Hot-current habilities	240,240,010	21,000,100	- 11/02-0/2-12	
	070 500 050	24 504 267	82,641,480	1,048,953
TOTAL LIABILITIES	270,586,652	24,591,267	02,041,400	1,040,000
NET POSITION				
NET POSITION	39,342,158	13,173,314	25,378,146	7,086,037
Net investment in capital assets	39,342,130	13,173,314	23,370,140	7,000,001
Restricted:				
For debt service	8,882,638	2,198,349	3,878,945	75,730
Contributions for capital improvements	-1	_,,	15,868,792	
Commente for confirm title confette				
Unrestricted	36,895,511	7,659,141	3,570,451	1,225,873
Total net position	\$ 85,120,307	\$ 23,030,804	\$ 48,696,334	\$ 8,387,640

No	n-Potable		Solld Vaste	Adminis Project D						Co	mponent Unit
	n-Potable Water System	Haz V	usehold zardous Vaste ogram	Growth Project	aı	ministration nd Capital Projects	Intersystem Elimination		Total		
\$	11,923	\$	150		\$	62,483		\$	4,627,408 358,805	\$	3,750
	1,417		20			321,087			857,125 19,756		
	8,641					95,050	(1,322,415)		19,700		
===	779 22,760		170	=	=	5,823 484,443	(1,322,415)	=======================================	1,745,748 5,823,701 1,845,039 15,575,000 103,462 113,315 476,999 31,546,358	=	3,750
	1,066					381,676			266,039,267 17,665,000 45,000,000 4,779,618 930,622 10,123,222 2,351,965		
	1,066				-	381,676		-	346,889,694	_	
-	23,826	-	170		· .	866,119	(1,322,415)	_	378,436,052	_	3,750
1	,394,896					404,184			86,778,735		
									15,035,662 15,868,792		
y_1	,060,538	_	151,560	57,333	_	869,727		-	51,490,134	-	63,861
\$ 2	2,455,434	\$	151,560	\$ 57,333	\$	1,273,911	<u>\$</u>	\$	169,173,323	\$	63,861
										(0	'oncluded)

(Concluded)

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COMBINING SCHEDULE OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION - SYSTEMS AND PROJECTS YEAR ENDED SEPTEMBER 30, 2019

	Water		Water Reclamation	
	Regional Treated Water System	Lakeview Water Reclamation System	Riverbend and Doe Branch Water Reclamation Plants	Peninsula Water Reclamation Plant
OPERATING REVENUES:				
Charges for services Miscellaneous income	\$ 45,385,586 206,143	\$ 7,217,555 26,262	\$ 6,846,509 29,418	\$ 994,776 6,342
Total operating revenues	45,591,729	7,243,817	6,875,927	1,001,118
OPERATING EXPENSES:				
Operation and maintenance:				
Salaries and benefits	2,981,989	839,895	1,216,906	154,977
Water and wastewater treatment	5,747,743	286,841	183,446	28,463
Lab chemicals and supplies	1,408,841	47,481	108,991	18,874
Maintenance	1,651,715	166,636	195,929	64,030
Utilities	1,806,184	284,620	619,401	79,306
Equipment and tools	28,823	12,726	11,487	(428)
Sludge removal		220,584	260,557	119,267
Disposal service				
Miscellaneous	223,933	40,895	35,769	4,041
Depreciation	6,294,697	1,704,322	3,180,988	398,694
Overhead expenses	2,042,182	440,097	500,477	168,851
Administrative/other	765,999	97,381	153,810	24,132
Total expenses	22,952,106	4,141,478	6,467,761	1,060,207
OPERATING INCOME (LOSS)	22,639,623	3,102,339	408,166	(59,089)
NON-OPERATING REVENUES (EXPENSES)				
Equity fee income				
Operating contribution from UTRWD				
Investment income/(loss)	17,407	4,097	4,937	
Interest income	2,180,108	299,955	886,502	30,591
Interest expense, net of capitalized interest	(7,049,867)	(859,556)	(2,368,234)	(24,468)
Other non-operating Revenue	54,154	88,124		
Other non-operating Expense	(54,154)	(88,124)		
Gain/(Loss) Disposal of Capital Assets	(472,889)	11,417	227	(4,773)
Net non-operating income (expense)	(5,325,241)	(544,087)	(1,476,568)	1,350
NET INCOME (LOSS) BEFORE			(4 000 400)	(57.700)
CONTRIBUTIONS AND TRANSFERS	17,314,382	2,558,252	(1,068,402)	(57,739)
Contributions for capital improvements	15,000		15,362,375	
Transfers (to)/from other systems and projects	98,200	(37,009)	(1,264,511)	1,142,052
CHANGE IN NET POSITION	17,427,582	2,521,243	13,029,462	1,084,313
TOTAL NET POSITION - beginning of year	67,692,725	20,509,561	35,666,872	7,303,327
TOTAL NET POSITION - end of year	\$ 85,120,307	\$ 23,030,804	\$ 48,696,334	\$ 8,387,640

Non-Potable	Solid Waste		tration and evelopment		Componen Unit
Non-Potable Water System	Household Hazardous Waste Program	Growth Project	Administration and Project Development	Total	***************************************
\$ 143,051 546	\$ 16,044	\$ 17,481	\$ 169,936	\$ 60,790,938 268,711	\$ 4,535
143,597	16,044	<u>17,481</u>	169,936	61,059,649	4,535
10,438 15,556	6,797		144,418	5,355,420 6,262,049 1,584,187	12,305
9,574			1,006	2,079,316 2,799,085 52,608 600,408	
04.474	12,385		35,108	12,385 304,638 11,675,283	
61,474 22,210	5,000		3,054 44,001	3,181,871 1,085,323	5,16
119,252	24,182		227,587	34,992,573	17,46
24,345	(8,138)	<u>17,481</u>	(57,651)	26,067,076	(12,93
10,272	3,471	1,607	25,058	26,441 3,437,564 (10,302,125) 142,278 (142,278) (466,018)	25,00 14
10,272	3,471	1,607	25,058	(7,304,138)	25,14
34,617	(4,667)	19,088	(32,593)	18,762,938	12,20
(4.744)		(47.490)	80,459	15,377,375	
(1,711) 32,906	(4,667)	(17,480) 1,608	47,866	34,140,313	12,20
2,422,528	156,227	55,725	1,226,045	135,033,010	51,65
\$ 2,455,434	\$ 151,560	\$ 57,333	\$ 1,273,911	\$ 169,173,323	\$ 63,86

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COMBINING SCHEDULE OF CASH FLOWS - SYSTEMS AND PROJECTS FOR THE YEAR ENDED SEPTEMBER 30, 2019

		Water			Wa	ter Reclamation		
	:	Regional Treated	_	Lakeview Water		Northeast Water Reclamation		Peninsula Water
		Water System		Reclamation System	Rive	erbend/Doe Branch Plants	R	eclamation Plant
CASH FLOWS FROM OPERATING ACTIVITIES:								
Cash received from customers	\$	44,751,995	\$	7,257,800	\$	7,845,389	\$	997,042
Cash paid to vendors		(7,921,393)		(1,294,313)		(2,311,177)		(370,908
Cash paid to employees		(4,188,006)	-	(1,132,495)	_	(1,662,080)	-	(274,509)
Net cash provided by (used in) operating activities		32,642,596	_	4,830,992	_	3,872,132	_	351,625
CASH FLOWS FROM CAPITAL AND RELATED								
FINANCING ACTIVITIES:								
Property additions		(38,662,497)		(435,285)		(5,555,910)		(75,524
Contributions received		15,000		8		11,416,400		
Bond proceeds		7,590,000				17,374,118		5.
Bond principal payments		(13,895,000)		(2,155,000)		(720,000)		(45,000
Bond payments for refunded bonds (deposited into an escrow fund)								
Water supply obligation		(100,202)						
Commercial paper proceeds		232,300,000						
Commercial paper payments		(214,650,000)						
Interfund Notes Receivable		1,567,577						
Interfund Notes Payable				(3,807)		(1,546,863)		(197,995
Notes payable proceeds						3,248,550		
Notes payable payments						(144,450)		
Payment of interest and related fees		(7,943,029)		(972,230)		(2,814,223)		(24,729
Payment of long-term accrued interest						(113,315)		
Transfer to UTCT								
Equity Fees and Other								
Interfund transfers		98,200		(37,009)		(1,264,511)		1,142,052
Net cash provided by (used in) capital	-		_					
and related financing activities		(33,679,951)		(3,603,331)	_	19,879,796	_	798,804
CASH FLOWS FROM INVESTING ACTIVITIES:				901				
Interest income		2,046,350		261,891		833,450		30,591
Purchase of Investments		(12,022,566)		(3,943,589)		(4,531,380)		
Maturity of Investments		13,200,000	_	2,000,000	ç	3,800,000	_	
Net cash provided by investing activities	· <u></u>	3,223,784		(1,681,698)	-	102,070	_	30,591
Increase (decrease) in cash and cash equivalents		2,186,429		(454,037)		23,853,998		1,181,020
Cash and cash equivalents, beginning of year	-	77,534,858		11,487,704	_	18,363,078		1,519,884
Cash and cash equivalents, end of year	\$	79,721,287	\$	11,033,667	\$	42,217,076	\$	2,700,904

Nor	n-Potable	Sc	olid Waste		Adminis Project D					Compo	nent Unit
Non	Non-Potable Water System		ousehold azardous Waste Program		rowth Fund roject	Ad	ministration nd Capital Projects	Intersystem Elimination	Totals	ОЗМР	
\$	125,199 (46,165) (9,775)	\$	18,380 (18,947) (6,859)	\$	17,481	\$	168,638 (47,801) (110,783)	\$	\$ 61,181,924 (12,010,705) (7,384,506)	\$	4,535 (10,649) (12,305)
	69,259	_	(7,426)		17,481	_	10,054		41,786,713		(18,419)
	(1,795)						(13,010)		(44,744,021) 11,431,400 24,964,118 (16,815,000)		
							185,657		(100,202) 232,300,000 (214,650,000) 1,753,234		
	(381)						(4,188)		(1,753,234) 3,248,550 (144,450) (11,754,211) (113,315)		
							5		(110,510)		25,000
	(1,711)	-		_(1	7,480)	_	80,459				
_	(3,887)		-	_(1	7,480)		248,918	-	(16,377,131)		25,000
	10,272		3,471		1,607		25,058		3,212,689 (20,497,535) 19,000,000		140
	10,272		3,471		1,607		25,058		1,715,154		140
	75,644		(3,955)		1,608		284,030		27,124,737		6,721
_	978,107		155,554		55,725		1,324,530		111,419,440		60,890
\$ 1	,053,751	\$	151,599	\$	57,333	\$	1,608,560	\$ -	\$ 138,544,177	\$	67,611

(Continued)

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COMBINING SCHEDULE OF CASH FLOWS - SYSTEMS AND PROJECTS FOR THE YEAR ENDED SEPTEMBER 30, 2019

		Water			W	ater Reclamation		
		Regional Treated Water System		Lakeview Water Reclamation System		Northeast Water Reclamation erbend/Doe Branch Plants	F	Peninsula Water Reclamation Plant
CASH FLOWS FROM OPERATING ACTIVITIES:								
Operating income (loss)	\$	22,639,623	\$	3,102,339	\$	408,166	\$	(59,089)
Adjustments to reconcile operating income to net cash flows from operating active	rities:							
Depreciation and amortization		6,294,697		1,704,322		3,180,988		398,694
Change in accounts receivable		(893,888)		(74,141)		969,461		(4,076)
Change in accounts payable		4,267,974		51,546		(624,331)		6,174
Change in deferred revenue		(22,291)		100				
Change in accrued wages		350,943		42,930		(63,610)		9,200
Change in other current assets		5,538		3,896		1,457		722
Total adjustments		10,002,973	_	1,728,653		3,463,965		410,714
Net cash provided by (used in) operating activities	\$	32,642,596	\$	4,830,992	\$	3,872,131	\$	351,625
Non-cash Item:								
Change in fair value of investments	\$	180,462	\$	42,161	\$	59,748	\$.91
Capitalized interest		734,698		24,500		372,937		-
Amortization of bond refunding loss		(368,798)		(16,469)		(1,520)		
Amortization of bond premium		985,041		93,559		163,478		111
Accounts payable relating to construction		4,110,287		47,721		(695,875)		14.5

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No	n-Potable	ADDRESS	lid Waste		Adminis Project D						Con	nponent Unit
	n-Potable Water System .	На	ousehold izardous Waste irogram		Growth Fund Project	ar	ninistration nd Capital Projects	system nination		Totals		
\$	24,345	\$	(8,138)	\$	17,481	\$	(57,651)		\$	26,067,076	\$	(12,932)
	61,474		0				35,108			11,675,283		
	(18,398)		2,336				(1,298) 16,962			(20,004) 3,717,601		(5,487)
	836		(1,560)				10,902			(22,191)		(5,407)
	663		(62)				33,635			373,699		
	339		(2)				(16,701)			(4,751)		
	44,914		712	=			67,706		_	15,719,637		(5,487)
\$	69,259	\$	(7,426)	\$	17,481	\$	10,055	\$ -	\$	41,786,713	\$	(18,419)
\$	is.	\$	×	\$	**	\$		\$ 590	\$	282,372 1,132,135	\$	(5)
										(386,787)		
										1,242,189		
	12									3,462,133		

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(Concluded)

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STATISTICAL SECTION

(Unaudited)

Financial Trends – These schedules contain trend information to help the reader understand how the District's financial performance and well-being have changed over time.

<u>]</u>	Page
Schedule 1 – Net Position Schedule 2 – Changes in Net Position	44 45
Revenue Capacity – These schedules contain trend information to help the reader under the Districts's revenue sources.	stand
Schedule 3 – Revenue by Service Schedule 4 – Revenue Rates Schedule 5 – Revenue Payers 48	46 47 8-49
Debt Capacity – These schedules contain trend information to help the reader understand District's outstanding debt, the capacity to repay that debt, and the ability to issue additionable to the future.	
Schedule 6 – Debt Service to Total Expense	50 50 1-52
Demographic Information – This schedule offers demographic information to help the reader understand the environment within which the District's financial activities take plants.	ace.
Schedule 9 – Principal Employers in County Served	53 54
Operating Information – These schedules assist the reader in evaluating the size, efficient and effectiveness of the District.	ency,
Schedule 11 – District Employees by Function	55 56 57 58

SCHEDULE 1 - NET POSITION
LAST TEN FISCAL YEARS
(ACCRUAL BASIS OF ACCOUNTING)

% change from prior year	Total Net Position	Unrestricted	Contributions for capital improvements	For debt service	Restricted:	Net investment in capital assets	
25%	\$ 169,173,323	51,490,134	15,868,792	15,035,662		\$ 86,778,735	2019
12%	\$ 169,173,323 \$ 135,033,010 \$ 120,877,485 \$ 103,142,038 \$ 74,035,081 \$ 60,431,361 \$ 43,106,791 \$ 35,912,501 \$ 30,136,505 \$ 23,226,68	43,523,159	2,490,216	14,858,110		86,778,735 \$ 74,161,525 \$ 58,301,439 \$ 48,182,131 \$ 34,354,599 \$ 19,179,156 \$ 18,553,606 \$ 9,705,365 \$ 6,362,662 \$ 7,374,965	2018
17%	\$ 120,877,485	34,212,453	9,484,921	18,878,672		\$ 58,301,439	2017
39%	\$ 103,142,038 \$	21,573,367	15,792,791	17,593,749		\$ 48,182,131 \$	2016
23%	8 74,035,081 \$	17,276,369	8,280,146	14,123,967		34,354,599 \$	Fiscal Year 2015
40%	60,431,361 S	12,333,635	14,074,925			19,179,156 \$	2014
20%	43,106,791 S	10,315,948		14,237,237 14,547,560		18,553,606 \$	2013
19%	35,912,501 S	11,659,576				9,705,365 \$	2012
30%	30,136,505 \$	17,443,778		6,330,065		6,362,662 \$	2011
18%	23,226,684	11,437,509		4,414,206		7,374,969	2010

SCHEDULE 2 - CHANGES IN NET POSITION LAST TEN FISCAL YEARS
[ACCRUAL BASIS OF ACCOUNTING]

		2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Operating Revenues Charges for services Miscellaneous Income	69	60,790,938 \$ 268,711	57,974,584 \$ 267,512	53,749,737 \$ 268,747	51,445,158 \$ 173,514	47,000,481 \$ 276,904	43,626,393 \$ 125,263	41,789,296 \$ 118,061	40,774,563 \$ 70,385	40,110,762 \$ 49,924	\$ 37,957,932 89,023
Total Operating Revenues	69	61,059,649 \$	58,242,096 \$	54,018,484 \$	51,618,672 \$	47,277,385 \$	43,751,656 \$	41,907,357 \$	40,844,948 S	40,844,948 \$ 40,160,686 \$ 38,046,955	\$ 38,046,955
Operating Expenses Water/Wastewater Treatment	69	11,617,469 \$	15,656,881 \$	12,009,695 \$	11,702,578 \$	8,658,156 \$	9,230,839 \$	8,455,278 \$	8,257,044 \$	8,198,525	\$ 7,313,063
Utilities		2,799,085	2,594,487	2,307,845	2,172,681	2,181,651	2,371,989	2,529,313	2,495,730	2,572,745	2,258,201
Chemicals		1,584,187	1,665,981	1,488,522	1,513,111	1,301,614	1,046,790	1,073,818	1,009,471	1,204,492	1,021,823
Depreciation & Amortization		11,675,283	11,272,242	9,409,453	9,031,406	8,850,626	8,982,059	9,225,989	9,429,899	9,821,882	9,619,055
Other		7,316,549	6,108,048	5,320,029	4,904,400	4,494,530	4,350,063	4,297,377	4,128,268	3,705,929	4,001,836
Total Operating Expenses	S	34,992,573 \$	37,297,639 \$	30,535,544 \$	29,324,176 \$	25,486,577 \$	25,981,740 \$	25,581,775 \$	25,320,412 \$	25,320,412 \$ 25,503,573 \$ 24,213,978	\$ 24,213,978
Operating Income	69	26,067,076 \$	20,944,457 S	23,482,940 \$	22,294,496 \$	21,790,808 \$	17,769,916 \$	16,325,582 \$	15,524,536 \$	15,524,536 \$ 14,657,113 \$ 13,832,977	\$ 13,832,977
Other Changes in Net Position											
Equity Fees	s	69	69	·!	. 59	60,000 \$	20,000 \$	69	69	160,000	S
Investment Income (Loss)		26,441	(10,371)	(1,351)	3,289	92,346	46,954	(153,335)	4,923	12,768	(9,083)
Interest Income		3,437,564	1,975,577	958,805	549,894	359,161	357,332	349,145	429,045	613,390	699,015
Interest Expense and fiscal charges		(10,302,125)	(9,264,625)	(7,919,151)	(8,694,166)	(9,252,633)	(9,888,248)	(9,495,377)	(10,324,702)	(10,552,215)	(11,810,537)
Other non-operating revenue		142,278	1,035,663	150,620	¥) <u>k</u>	TV.	D.E.	*	æ	384,000
Other non-operating expense		(142,278)	(1,442,633)								
Contributions for capital improvements		15,377,375	1,121,996	1,127,278	14,930,004	709,522	16,298,898	547,136	571,702	2,486,934	345,855
Gain (Loss) on disposal of capital asset		(466,018)	(204,539)	(63,694)	23,440	(155,484)	(83,794)	(378,861)	(429,508)	(468,169)	42,735
Total Other Changes in Net Position	69	8,073,237 \$	(6,788,932) \$	(5,747,493) \$	6,812,461 \$	(8,187,088) \$	6,751,142 \$	(9,131,292) \$	(9,748,540) \$	(9,748,540) \$ (7,747,292) \$ (10,348,015)	\$ (10,348,015)
Total Change in Net Position	€S	34,140,313 \$	14,155,525 \$	17,735,447 \$	29,106,957 \$	13,603,720 \$	24,521,058 \$	7,194,290 \$	5,775,996 \$	6,909,821 \$	\$ 3,484,962

SCHEDULE 3 - OPERATING REVENUE BY SERVICE PROVIDED LAST TEN FISCAL YEARS

Fiscal Year	Water Services	R	Water eclamation	No	n-Potable	Solid Waste	ar	ninistration d Project velopment	F	Other Revenue	Total
2010	\$ 29,526,583	\$	7,756,159	\$	337,622	\$ 140,166	\$	197,402	\$	89,023	\$ 38,046,955
2011	\$ 32,165,111	\$	7,340,130	\$	355,511	\$ 127,438	\$	122,572	\$	49,924	\$ 40,160,686
2012	\$ 32,424,268	\$	7,823,019	\$	337,011	\$ 61,564	\$	128,701	\$	70,385	\$ 40,844,948
2013	\$ 33,296,713	\$	8,025,167	\$	333,595	\$ 5,218	\$	128,603	\$	118,061	\$ 41,907,357
2014	\$ 34,421,728	\$	8,708,511	\$	336,304	\$ 15,864	\$	143,986	\$	125,263	\$ 43,751,656
2015	\$ 36,447,257	\$	10,048,624	\$	336,683	\$ 13,842	\$	154,075	\$	276,904	\$ 47,277,385
2016	\$ 39,413,117	\$	11,610,202	\$	244,142	\$ 24,310	\$	153,387	\$	173,514	\$ 51,618,672
2017	\$ 41,166,095	\$	12,212,147	\$	181,330	\$ 19,530	\$	170,635	\$	268,747	\$ 54,018,484
2018	\$ 44,507,689	\$	13,085,793	\$	177,068	\$ 19,770	\$	184,264	\$	267,512	\$ 58,242,096
2019	\$ 45,385,586	\$	15,058,840	\$	143,051	\$ 16,044	\$	187,417	\$	268,711	\$ 61,059,649

UPPER TRINITY REGIONAL WATER DISTRICT

SCHEDULE 4 - REVENUE RATES BY SYSTEM LAST TEN FISCAL YEARS

200 00 000											COLL 4570-L
											Household
ional Treated		Lakeview Wa	ater		Northeast Water R	eclamation S	System	N	n-Potable		Hazardous
ater System		Reclamation S	ystem	Riverbeno	1 & Doe Branch	Pe	ninsula	Wa	ter System		Waste Program
	Member	Member		Member		Member		Member	Member		
Demand	Rate	Rate	Joint Capital /	Rate	Joint Capital /	Rate	Joint Capital /	Rate	Rate		
	Volume	Transportation	Fixed O&M (2)	Volume	Fixed O&M (2)	Volume	Fixed O&M (2)	Treated Effluent	t Raw Water		
	Per 1,000	Per 1,000	Per subscribed	Per 1,000	Per subscribed	Per 1,000	Per subscribed	Per 1,000	Per 1,000	Demand	Per
per	Gallons	Gallons (3)	mgd per Year (1)	Gallons	mgd per Year (1)	Gallons	mgd per Year (1)	Gallons	Gallons	Per Year	Household
86 \$324,970	\$1.62	\$0.11	\$447,900	\$1.75	\$203,000	\$1.75	\$290,000	\$0.28	\$0.54	\$315,000	\$84
86 \$342,365	\$1.63	\$0.12	\$482,900	\$1.75	\$246,645	\$1.75	\$290,000	\$0.28	\$0.54	\$315,000	\$88
86 \$355,935	\$1.70	\$0.12	\$500,000	\$1.75	\$275,600	\$1.75	\$290,000	\$0.28	\$0.54	\$307,000	\$88
.86 \$370,055	\$1.76	\$0.12	\$515,250	\$1.75	\$290,900	\$1.75	\$296,500	\$0.28	\$0.54	\$307,000	\$88
.95 \$373,265	\$1.90	\$0.12	\$515,250	\$1.75	\$315,050	\$1.75	\$310,600	\$0.29	\$0.62	\$307,000	\$88
.94 \$388,110	\$1.75		\$625,300	\$1.80	\$327,500	\$1.80	\$330,000	\$0.29	\$0.65	\$307,000	
.09 \$398,110	\$1.50		\$174,250	\$1.50	\$390,000	\$1.50	\$430,000	\$0.29	\$0.91	\$225,000	\$88
.11 \$411,500	\$1.25		\$392,200	\$1.25	\$490,000	\$1.25	\$597,500	\$0.54	\$1.00	\$150,000	\$88 -4
.11 \$428,200	\$1.25		\$392,200	\$1.25	\$521,350	\$1.25	\$597,500	\$0.54	\$1.10	\$125,000	\$91
.09 \$439,650	\$1.25		\$403,500	\$1.25	\$533,250	\$1.52	\$612,000	\$0.45	\$0.95	\$125,000	\$91
	Regional Treated Water System Member Rate Volume Per 1,000 Gallons Per 1,000 Gallons Per 1,000 Gallons Per 4,970 \$0.86/\$0.86 \$324,970 \$0.86/\$0.86 \$324,970 \$0.86/\$0.86 \$355,935 \$0.86/\$0.86 \$370,055 \$0.94/\$0.94 \$398,110 \$1.11/\$1.11 \$1.09/\$1.09 \$398,110 \$1.11/\$1.11 \$428,200 \$1.09/\$1.09 \$439,650	Treated ystem Demand Per subscribed mgd per Year (1) \$324,970 \$342,365 \$355,935 \$370,055 \$373,265 \$373,265 \$388,110 \$398,110 \$411,500 \$428,200 \$428,200 \$439,650	Treated ystem Member Demand Per subscribed Per subscribed Per 1,000 per Year (1) S1.62 \$324,970 \$1.63 \$342,365 \$1.70 \$370,055 \$1.76 \$373,265 \$1.76 \$373,265 \$1.76 \$373,265 \$1.76 \$373,265 \$1.76 \$373,265 \$1.76 \$373,265 \$1.75 \$398,110 \$1.25 \$428,200 \$1.25 \$428,200 \$1.25	Treated Lakeview Water System Reclamation System Wember Reclamation System Demand Rate Reste Joint Capital Per subscribed Volume Transportation Fixed O&M (; mgd per Year (1)) Per 1,000 Per 1,000 Per subscribe per Year (1) Gallons Gallons (3) mgd per Year Year (324,970 \$324,970 \$1.62 \$0.11 \$447,900 \$342,365 \$1.70 \$0.12 \$482,900 \$355,935 \$1.76 \$0.12 \$515,250 \$373,265 \$1.76 \$0.12 \$515,250 \$388,110 \$1.75 \$625,300 \$388,110 \$1.50 \$174,250 \$428,200 \$1.25 \$392,200 \$439,650 \$1.25 \$392,200	Treated Lakeview Water Riverbent System Raclamation System Riverbent Hember Demand Rate Rate Rate Per subscribed Per 1,000 Per 1,000 Per subscribed per Year (1) Volume Transportation Fixed O&M (2) Fer 1,000 Per subscribed Per 1,000 Per subscribed Per 1,000 Per subscribed Per 1,000 Per S324,970 \$1.62 \$1.62 \$0.11 \$447,900 \$1.75 \$324,970 \$1.75 \$1.63 \$0.12 \$482,900 \$1.75 \$1.75 \$447,900 \$1.75 \$1.75 \$515,250 \$1.75 \$1.75 \$515,250 \$1.75 \$1.75 \$515,250 \$1.75 \$1.75 \$515,250 \$1.75 \$1.75 \$525 \$1.75 \$1.75 \$525 \$1.75 \$1.75 \$525 \$1.75 \$1.75 \$1.75 \$1.25	Treated Lakeview Water Riverbent System Raclamation System Riverbent Hember Demand Rate Rate Rate Per subscribed Per 1,000 Per 1,000 Per subscribed per Year (1) Volume Transportation Fixed O&M (2) Fer 1,000 Per subscribed Per 1,000 Per subscribed Per 1,000 Per subscribed Per 1,000 Per S324,970 \$1.62 \$1.62 \$0.11 \$447,900 \$1.75 \$324,970 \$1.75 \$1.63 \$0.12 \$482,900 \$1.75 \$1.75 \$447,900 \$1.75 \$1.75 \$515,250 \$1.75 \$1.75 \$515,250 \$1.75 \$1.75 \$515,250 \$1.75 \$1.75 \$515,250 \$1.75 \$1.75 \$525 \$1.75 \$1.75 \$525 \$1.75 \$1.75 \$525 \$1.75 \$1.75 \$1.75 \$1.25	Treated Lakeview Water Northeast Water Reclamation System Riverbend & Doe Branch Member Per 1,000 Per subscribed Per 1,000 Per subscribed Per 1,000 Per subscribed Per 1,000 \$1.75 \$223,000 \$1.75 \$246,645 \$1.75 \$246,645 \$1.75 \$24	Treated Lakeview Water Northeast Water Reclamation System Per system Northeast Water Reclamation System Northeast Water Reclamation System Per system Northeast Water Reclamation System Northeast Water Reclamation System Per system Member Member Joint Capital / Rate Joint Capital / Rate Per 1,000 Per subscribed Per 1,000 Per subscribed Per 1,000 Syst.75 Northeast Water Reclamation System Per 1,000 Syst.75 System Own Syst.75 System Own Syst.75 System Own Syst.75 System Own Syst.75 Syst.75,600 Syst.75 Syst.75,600 Syst.75 Syst.75	Treated Lakeview Water Reclamation System R	Treated Fraction Fraction	Treated Lakeview Water Reclamation System Northeast Water Reclamation System Northeast Water Reclamation System Non-Potable Water System ystem Member Member Rate Joint Capital / Rate Northeast Water Reclamation System Non-Potable Water System Demand Member Rate Member Rate Member Again System Member Member Per 1,000 Per 1,000 Per subscribed Per 1,000 Per subscribed Per 1,000 Per subscribed Per 1,000 Per subscribed System Member Fixed O&M (2) Volume Fixed O&M (2) Volume Per subscribed Per 1,000

(1) mgd is million gallons per day.(2) fixed O&M charges introduced in FY2016(3) transportion charge discontinued in FY2015

Source: UTRWD Annual Operating and Capital Budgets

SCHEDULE 5 - PRINCIPAL REVENUE PAYERS CURRENT YEAR AND NINE YEARS PRIOR

REGIONAL TREATED WATER SYSTEM

		2019			2010	0
	Water	r Percentage	7		Water	Percentage
	Revenue	of Total			Revenue	of Total
Payer	Received	Water Revenue	Payer		Received	Water Revenue
Town of Flower Mound	\$ 16,464,053		Town of Flower Mound	s	11,779,829	39.84%
City of Corinth	4,369,30	9.58%	City of Corinth		3,263,296	11.04%
Mustang Special Utility District	3,367,80	7.39%	Lake Cities Municipal Authority		1,622,406	5.49%
City of Celina	2,928,528	6.42%	Highland Village		1,619,213	5.48%
Lake Cities Municipal Authority	2,225,863	4.88%	DCFWSD#1A (1)		1,437,334	4.86%
DCFWSD#7 (1)	2,181,633	4.79%	DCFWSD#7 (1)		1,347,933	4.56%
Highland Village	2,106,961	1 4.62%	Mustang Special Utility District		1,181,390	4.00%
DCFWSD#1A (1)	1,863,141	1 4.09%	DCFWSD#11 (1)		1,090,857	3.69%
DCFWSD#11 (1)	1,839,810	0 4.04%	Bartonville WSC		1,056,024	3.57%
Northlake	1,633,219	3.58%	City of Celina		1,025,867	3.47%
Total attributable to ten largest payers:	\$ 38,980,310	85.50%	Total attributable to ten largest payers:	69	25,424,149	85.98%
Total Water Revenue	\$ 45,591,729	9 100.00%	Total Water Revenue	€9	29,569,166	100.00%

LAKEVIEW REGIONAL WATER RECLAMATION SYSTEM

		20	2019			20	2010
		Lakeview	Percentage			Lakeview	Percentage
		Revenue	of Total			Revenue	of Total
Payer		Received	Received Lakeview Revenue	Payer		Received	Lakeview Revenu
Highland Village	49	2,261,749	31.22%	Highland Village	69	2,357,559	38.629
City of Corinth		2,080,824	28.73%	City of Corinth		1,636,341	26.80%
Lake Cities Municipal Authority		1,465,812	20.24%	DCFWSD#7 (1)		1,095,589	17.95%
DCFWSD#7 (1)		1,343,302	18.54%	Lake Cities Municipal Authority		918,699	15.05%
Town of Bartonville		39,751	0.55%	Town of Bartonville		25,734	0.42%
Town of Double Oak		19,229	0.27%	Town of Double Oak	ii)	19,494	0.32%
Total attributable to six largest payers:	49	7,210,667	99.55%	Total attributable to six largest payers:	s	6,053,417	99.16
Total Lakeview Revenue	€9	7,243,816	100.00%	Total Lakeview Revenue	69	6,104,943	100.00%

Source: UTRWD Business Department

Note: (1) DCFWSD is Denton County Fresh Water Supply District

SCHEDULE 5 - PRINCIPAL REVENUE PAYERS CURRENT YEAR AND NINE YEARS PRIOR

NORTHEAST REGIONAL WATER RECLAMATION SYSTEM

Total Peninsula Revenue	Total attributable to largest payer:	Mustang Special Utility District	Payer				PENINSULA WATER RECLAMATION SYSTEM	Note: (1) DCFWSD is Denton County Fresh Water Supply District	Total Northeast Revenue	Total attributable to seven largest payers:	DCFWSD#10 (1)	DCFWSD#8 (1)	Prosper	DCFWSD#9 (1)	DCFWSD#11 (1)	Mustang Special Utility District	Celina	Payer			
↔	69	69					SYSTEM	resh Water	↔	S							⇔			Northea	
1,001,118	994,776	994,776	Received	Revenue	Peninsula	2019		Supply District	6,875,927	6,846,508	289,447	612,484	802,319	806,360	849,549	1,649,465	1,836,884	Doe Branch I	Riverbend/	Northeast Revenue Received	2019
100.00%	99.37%	99.37%	Received Peninsula Revenue	of Total	Percentage				100.00%	99.58%	4.21%	8.91%	11.67%	11.73%	12.36%	23.99%	26.73%	Northeast Revenue	of Total	Percentage	
100.00% Total Peninsula Revenue	Total attributable to two largest payers:	Mustang Special Utility District	Payer						100.00% Total Northeast Revenue	Total attributable to six largest payers:		Celina	Lincoln Park	DCFWSD#11 (1)	DCFWSD#10 (1)	DCFWSD#8 (1)	DCFWSD#9 (1)	Payer			
69	S								€	S							€			Northea	
469,335	95,490 469,335	373,845	Received I	Revenue	Peninsula	2010			1,228,321	1,228,321		5,653	42,881	223,290	256,206	258,277	442,014	Doe Branch I	Riverbend/	Northeast Revenue Received	2010
100.00%	100.00%	79.65%	Received Peninsula Revenue	of Total	Percentage				100.00%	100.00%		0.46%	3.49%	18.18%	20.86%	21.03%	35.99%	Doe Branch Northeast Revenue	of Total	Percentage	

Source: UTRWD Business Department

SCHEDULE 6 - RATIO OF REVENUE BOND AND BOARD/STATE PARTICIPATION DEBT SERVICE TO TOTAL EXPENSES LAST TEN FISCAL YEARS

Ratio of Debt Service to Total Expenses	Total Expenses	Principal Interest Total Debt Service
	€9	49 49
50.76%	56,287,289	2019 16,815,000 11,754,211 28,569,211
50.72%	\$ 56,244,407	2018 \$ 17,995,000 \$ 10,531,329 \$ 28,526,329
54.30%	\$ 56,287,289 \$ 56,244,407 \$ 43,953,410 \$ 45,663,745 \$ 40,238,416 \$ 41,200,344 \$ 37,642,512 \$ 36,337,373 \$ 38,348,484 \$ 38,284,917	2019 2018 2017 2016 2015 2015 Fiscal Year 2013 2012 2011 2010 \$ 16,815,000 \$ 17,995,000 \$ 13,955,000 \$ 14,865,000 \$ 13,145,000 \$ 12,665,000 \$ 10,340,000 \$ 10,125,000 \$ 7,875,000 \$ 11,754,211 10,531,329 9,910,257 11,310,916 9,787,938 11,007,204 9,532,511 10,448,765 13,437,715 13,291,744 \$ 28,569,211 \$ 28,526,329 \$ 23,865,257 \$ 26,175,916 \$ 24,147,938 \$ 24,152,204 \$ 22,197,511 \$ 20,788,765 \$ 23,562,715 \$ 21,166,744
57.32%	\$ 45,663,745	2016 \$ 14,865,000 11,310,916 \$ 26,175,916
60.01%	\$ 40,238,416	2015 \$ 14,360,000 9,787,938 \$ 24,147,938
58.62%	\$ 41,200,344	Fiscal Year 2014 \$ 13,145,000 11,007,204 \$ 24,152,204
58.97%	\$ 37,642,512	2013 \$ 12,665,000 9,532,511 \$ 22,197,511
57.21%	\$ 36,337,373	2012 \$ 10,340,000 10,448,765 \$ 20,788,765
61.44%	\$ 38,348,484	2011 \$ 10,125,000 13,437,715 \$ 23,562,715
55.29%	\$ 38,284,917	2010 \$ 7,875,000 13,291,744 \$ 21,166,744

Source: UTRWD Comprehensive Annual Financial Report - Operating expenses (Cash Basis) plus debt service from Statement of Cash Flows

SCHEDULE 7 - OUTSTANDING DEBT BY TYPE LAST TEN FISCAL YEARS

						Fiscal Year				
	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Revenue Bonds	\$ 272,625,000	272,625,000 \$267,065,000 \$285,060,000	\$285,060,000	\$256,975,000 \$232,865,000	\$232,865,000	\$229,605,000	\$228,785,000	\$241,450,000	\$229,605,000 \$228,785,000 \$241,450,000 \$201,750,000 \$178,420,000	\$ 178,420,000
Discount	•11	(28,871)	(32,238)	(35,520)	(235,797)	(262,777)				
Premium	8,989,267	7,671,209	8,867,534	10,048,594	6,947,771	3,051,226				
Board /State Participation	17,665,000	17,665,000	17,665,000	17,665,000	2,100,000	2,100,000	2,100,000	2,100,000	29,600,000	55,521,165
Commercial Paper	45,000,000	27,350,000	19,950,000	33,450,000	28,050,000	37,050,000	31,550,000	23,550,000	36,550,000	33,350,000
Lease Obligation										534
Long-term Water Supply Obligation	4,883,080	4,983,282	5,080,327	5,174,315	5,265,341	5,353,500	5,438,881	5,521,572	5,601,659	5,679,222
Notes Payable	10,123,222	10,965,097	11,260,297	11,794,447	12,319,147	12,710,647	10,663,725	10,890,524	11,088,518	11,212,516
	\$ 359,285,569	\$335,670,717	\$347,850,920	\$335,071,836	\$ 359,285,569 \$235,670,717 \$347,850,920 \$335,071,836 \$287,311,462 \$289,507	\$ 289,607,596	\$278,537,606	\$283,512,096	7,596 \$278,537,606 \$283,512,096 \$284,590,177 \$284,183,437	\$ 284, 183, 437

SCHEDULE 8 - REVENUE BOND COVERAGE BY SYSTEM

REVENUE BOND COVERAGE -- REGIONAL TREATED WATER SYSTEM LAST TEN FISCAL YEARS

Gross	Operating	Net Revenue Available for		•		
Revenues (1)	Expenses (2)	Debt Service	Principal	Interest	Total	Coverage
\$	\$	\$	\$	\$	\$	
30,080,458	11,103,796	18,976,662	6,886,136	3,034,154	9,920,290	1.91
32,789,687	12,397,845	20,391,842	8,189,762	3,229,904	11,419,666	1.79
32,816,364	12,384,461	20,431,903	8,043,800	3,101,817	11,145,617	1.83
33,664,958	12,562,777	21,102,181	7,961,042	2,911,165	10,872,207	1.94
34,803,716	13,050,333	21,753,383	7,889,565	2,589,484	10,479,049	2.08
37,014,131	12,852,888	24,161,243	6,342,759	2,116,384	8,459,143	2.86
39,953,302	15,423,550	24,529,752	6,846,552	2,351,311	9,197,863	2.67
42,063,235	15,954,021	26,109,214	6,828,333	2,399,669	9,228,002	2.83
46,072,217	20,020,157	26,052,060	6,597,414	2,254,739	8,852,153	2.94
47,771,837	16,657,409	31,114,428	6,607,857	2,208,007	8,815,864	3.53
	Revenues (1) \$ 30,080,458 32,789,687 32,816,364 33,664,958 34,803,716 37,014,131 39,953,302 42,063,235 46,072,217	Revenues (1) Expenses (2) \$ 30,080,458 11,103,796 32,789,687 12,397,845 32,816,364 12,384,461 33,664,958 12,562,777 34,803,716 13,050,333 37,014,131 12,852,888 39,953,302 15,423,550 42,063,235 15,954,021 46,072,217 20,020,157	Gross Operating Available for Debt Service \$ \$ 30,080,458 11,103,796 18,976,662 32,789,687 12,397,845 20,391,842 32,816,364 12,384,461 20,431,903 33,664,958 12,562,777 21,102,181 34,803,716 13,050,333 21,753,383 37,014,131 12,852,888 24,161,243 39,953,302 15,423,550 24,529,752 42,063,235 15,954,021 26,109,214 46,072,217 20,020,157 26,052,060	Gross Operating Available for Debt Service Debt Service \$ \$ \$ 30,080,458 11,103,796 18,976,662 6,886,136 32,789,687 12,397,845 20,391,842 8,189,762 32,816,364 12,384,461 20,431,903 8,043,800 33,664,958 12,562,777 21,102,181 7,961,042 34,803,716 13,050,333 21,753,383 7,889,565 37,014,131 12,852,888 24,161,243 6,342,759 39,953,302 15,423,550 24,529,752 6,846,552 42,063,235 15,954,021 26,109,214 6,828,333 46,072,217 20,020,157 26,052,060 6,597,414	Gross Operating Available for Debt Service Debt Service Required 8 \$ \$ \$ 30,080,458 11,103,796 18,976,662 6,886,136 3,034,154 32,789,687 12,397,845 20,391,842 8,189,762 3,229,904 32,816,364 12,384,461 20,431,903 8,043,800 3,101,817 33,664,958 12,562,777 21,102,181 7,961,042 2,911,165 34,803,716 13,050,333 21,753,383 7,889,565 2,589,484 37,014,131 12,852,888 24,161,243 6,342,759 2,116,384 39,953,302 15,423,550 24,529,752 6,846,552 2,351,311 42,063,235 15,954,021 26,109,214 6,828,333 2,399,669 46,072,217 20,020,157 26,052,060 6,597,414 2,254,739	Gross Revenues (1) Operating Expenses (2) Available for Debt Service Debt Service Requirements \$ \$ \$ \$ 30,080,458 11,103,796 18,976,662 6,886,136 3,034,154 9,920,290 32,789,687 12,397,845 20,391,842 8,189,762 3,229,904 11,419,666 32,816,364 12,384,461 20,431,903 8,043,800 3,101,817 11,145,617 33,664,958 12,562,777 21,102,181 7,961,042 2,911,165 10,872,207 34,803,716 13,050,333 21,753,383 7,889,565 2,589,484 10,479,049 37,014,131 12,852,888 24,161,243 6,342,759 2,116,384 8,459,143 39,953,302 15,423,550 24,529,752 6,846,552 2,351,311 9,197,863 42,063,235 15,954,021 26,109,214 6,828,333 2,399,669 9,228,002 46,072,217 20,020,157 26,052,060 6,597,414 2,254,739 8,852,153

REVENUE BOND COVERAGE--LAKEVIEW WATER RECLAMATION SYSTEM LAST TEN FISCAL YEARS

	Gross	Operating	Net Revenue Available for		verage Annual ervice Requiren		
FY	Revenues (1)	Expenses (2)	Debt Service	Principal	Interest	Total	Coverage
	\$	\$	\$	\$	\$	\$	
2010	6,140,615	2,135,517	4,005,098	1,082,500	409,082	1,491,582	2.69
2011	5,630,539	1,985,235	3,645,304	1,305,000	504,785	1,809,785	2.01
2012	5,993,625	1,992,195	4,001,430	1,983,889	682,119	2,666,008	1.50
2013	5,985,545	2,379,552	3,605,993	1,965,588	646,794	2,612,382	1.38
2014	6,386,552	2,281,839	4,104,713	1,952,813	579,860	2,532,673	1.62
2015	7,225,217	2,148,242	5,076,975	1,619,750	477,721	2,097,471	2.42
2016	7,416,737	2,308,988	5,107,749	1,561,316	440,491	2,001,806	2.55
2017	7,074,234	2,327,475	4,746,759	1,535,833	403,440	1,939,273	2.45
2018	7,112,923	2,436,529	4,676,394	1,506,765	366,031	1,872,796	2.50
2019	7,543,772	2,437,156	5,106,616	1,466,250	328,415	1,794,665	2.85

Source: UTRWD Comprehensive Annual Financial Report

(Continued)

⁽¹⁾ Gross Revenues include operating revenue, interest and equity fee income.(2) Operating Expenses are exclusive of depreciation/amortization and interest expense.

SCHEDULE 8 - REVENUE BOND COVERAGE BY SYSTEM

REVENUE BOND COVERAGE--RIVERBEND/DOE BRANCH WATER RECLAMATION PLANTS LAST TEN FISCAL YEARS

	Gross	Operating	Net Revenue Available for		verage Annual ervice Requiren	nents	
FY	Revenues (1)	Expenses (2)	Debt Service	Principal	Interest	Total	Coverage
	\$	\$	\$	\$	\$	\$	
2010	1,453,201	781,855	671,346	178,864	101,340	280,204	2.40
2011	1,500,822	738,787	762,035	182,143	98,231	280,374	2.72
2012	1,519,658	941,668	577,990	185,250	95,032	280,282	2.06
2013	1,704,612	982,077	722,535	188,684	91,748	280,432	2.58
2014 (3)	1,963,302	1,101,220	862,082	683,750	414,117	1,097,867	0.79
2015 (3)	2,415,400	1,123,839	1,291,561	707,826	402,757	1,110,583	1.16
2016 (3)	3,561,471	1,667,402	1,894,069	955,345	561,275	1,516,620	1.25
2017 (3)	4,631,915	2,252,134	2,379,781	1,841,071	1,202,009	3,043,080	0.78
2018 (3)	5,758,288	2,628,725	3,129,563	1,820,556	1,141,773	2,962,329	1.06
2019 (3)	7,762,429	3,286,773	4,475,656	2,180,000	1,450,389	3,630,389	1.23

REVENUE BOND COVERAGE--PENINSULA WATER RECLAMATION PLANT LAST TWO FISCAL YEARS

(No Revenue Bonds Issued For This Plant Prior to 2016)

	Gross	Operating	Net Revenue Available for		verage Annual ervice Requirem	nents	
FY	Revenues (1)	Expenses (2)	Debt Service	Principal	Interest	Total	Coverage
	\$	\$	\$	\$	\$	\$	
2016	808,281	527,159	281,122	55,526	16,004	71,530	3.93
2017	813,135	466,156	346,979	56,389	15,463	71,852	4.83
2018	876,230	625,746	250,484	57,059	14,905	71,964	3.48
2019	1,031,709	661,513	370,196	57,813	14,334	72,147	5.13

⁽¹⁾ Gross Revenues include operating revenue, interest and equity fee income

Source: UTRWD Comprehensive Annual Financial Report

(Concluded)

⁽²⁾ Operating Expenses are exclusive of depreciation/amortization and interest expense.

⁽³⁾ Portions of debt service were financed via Capitalized Interest Funds during the year.

SCHEDULE 9 - TOP TEN PRINCIPAL EMPLOYERS IN COUNTY SERVED CURRENT YEAR AND NINE YEARS PRIOR

	2019			21	2010
Employer	No. of Employees	Rank	Employer	No. of Employees	Rank
University of North Texas (UNT)	8,887	1	University of North Texas (UNT)	7,762	1
Denton ISD	4,417	2	Lewisville ISD	5,896	2
Walmart	3,722	ω	Denton ISD	2,948	ω
Frito-Lay Inc	2,500	4	American Airlines Alliance	2,105	4
Peterbilt Motors Co.	2,314	Δı	Frito-Lay Inc	2,050	51
Northwest ISD	2,246	6	Texas Women's University (TWU)	1,586	6
Lewisville ISD	2,061	7	Denton State School	1,500	7
Nebraska Furniture Mart	2,000	00	Denton County	1,467	∞
Texas Women's University (TWU)	1,778	9	Peterbilt Motors	1,404	9
Denton County	1,700	10	Centex Home Equity Phase I & II	1,400	10

Source: Denton County Budget in Brief

SCHEDULE 10 - MEMBER / CUSTOMER POPULATION LAST TEN FISCAL YEARS

Sanger	Providence Village	Prosper	Ponder	Pilot Point	Oak Point	Northlake	Mustang SUD	Lincoln Park	Lewisville	Lake Cities MUA	Krum	Justin	Irving	Highland Village	Flower Mound	Double Oak	DCFWSD #11	DCFWSD #10	DCFWSD #8A	DCFWSD #7	DCFWSD #1A	Denton County	Denton	Cross Timbers WSC	Corinth	Copper Canyon	Celina	Blackrock WSC	Bartonville	Aubrey	Argyle	Argyle WSC		
							(4)										(1)	(1)	(1)	(1)	(1)	(3)		(2)				(2)				(2)	Notes	
8,800	6.630	25,630	2,390	4,260	3,680	4,500	38,075		105,640	15,512	5,760	4,455	240,420	17,000	76,030	2,970	9,272	4,290	6,219	12,000	13,042	50,441	134,460	7,456	21,260	1,430	18,860	1,350	1,710	4,530	4,170	7,695	2019	
7,991	6.550	22,650	2,330	4,120	3,440	4,500	32,441		104,780	15,426	5,760	4,455	237,490	17,000	73,130	2,960	8,739	3,729	5,794	12,000	12,977	53,751	130,990	7,266	21,030	1,430	14,364	1,350	1,680	3,200	4,040	7,113	2018	
8,000	6.310	20.160	1,780	4,130	3,210		21,846		103,640	15,500	5,760	4,320	234,710	17,000	71,850	2,970	7,831	11,783	5,264	11,324	12,106	52,164	128,160	7,255	20,800	1,390	10,310	1,310	1,670	3,110	3,920	6,968	2017	
7,800	6.170	17,790	1,560	4,050	3,180		20,022		100,400	15,150	5,760	4,320	231,040	17,000	70,180	2,950	6,684	6,634	4,650	10,673	10,881	30,931	125,980	7,254	20,900	1,380	8,650	1,287	1,650	3,100	3,820	6,831	2016	
7,415	5.750	15.970	1,520	3,890	3,040		19,737	487	99,480	14,917	4,790	3,260	228,610	17,000	66,820	2,920	5,757	7,142	3,918	10,000	10,881	29,677	123,200	6,845	20,900	1,370	7,320	1,287	1,640	2,780	3,690	6,675	2015	Fiscal Year
7,490	5 400	14.710	1,460	3,880	3,040		15,603	487	98,330	14,697	4,750	3,250	227,030	16,500	66,130	2,920	4,288	5,160	4,070	9,710	9,973	30,324	120,820	6,733	20,520	1,350	6,660	1,287	1,630	2,670	3,510	6,724	2014	ear
7,170	5.674	13.380	1,420	3,870	2,930		15,603	627	97,140	14,211	4,420	3,429	220,750	16,500	66,095	2,890	4,204	5,059	3,990	9,555	9,650	28,676	116,950	6,668	20,420	1,340	6,460	1,287	1,630	2,610	3,420	6,758	2013	
6,970	5.674	12.190	1,410	3,870	2,820		17,050	627	96,000	14,211	4,250	3,250	218,850	15,500	65,060	2,880	3,534	4,396	3,567	8,215	10,213	32,351	115,810	6,625	20,573	1,330	6,260	1,143	1,590	2,610	3,350	6,758	2012	
7,300	5.500	10.560	1,400	4,100	2,900		17,050	618	96,450	14,526	4,190	3,631	216,970	16,500	65,474	2,880	3,237	4,275	3,363	7,300	8,481	38,178	114,440	6,634	20,605	1,350	6,240	1,143	1,580	2,610	3,400	6,476	2011	
7,300	5.232	9.350	1,150	4,100	2,700		14,700	517	96,450	14,526	4,000	3,555	213,700	16,500	62,950	2,600	3,219	4,107	3,444	7,300	8,270	25,256	110,300	6,634	20,605	1,350	5,355	1,143	1,400	2,600	3,400	6,417	2010	

Notes:

1. DCFWSD - Denton County Fresh Water Supply District

2. WSC - Water Supply Corporation

3. Includes only unincorporated areas within the County

4. SUD - Special Utility District

UPPER TRINITY REGIONAL WATER DISTRICT

SCHEDULE 11 - FUNDED DISTRICT EMPLOYEES BY FUNCTION/PROGRAM LAST TEN FISCAL YEARS

Function/Program	2019	2018	2017	7016 Fis	Fiscal Year 2015	2014	2013	2012	2011	2010
Administration	14	15	15	16	9	9	9	9	9	9
Business/Finance	14	13	13	13	19	17	17	17	17	17
Operations	49	47	48	43	34	37	34	33	34	34
Maintenance	18	17	17	16	14	14	14	14	14	14
Engineering/Construction	15	13	12	1	19	14	18	18	17	17
Contract Positions	O1	2								
Total	115	107	105	99	95	91	92	91	91	91

Source: UTRWD Business Department

UPPER TRINITY REGIONAL WATER DISTRICT

SCHEDULE 12 - OPERATING INDICATORS BY SYSTEM LAST TEN FISCAL YEARS

Peninsula Water Reclamation Plant Wholesale Customers Contracted (See Note) Total Town, Cities and Others Served (See Note) Customer Points of Entry Total Yearly Billed Flows (millions of gallons)	Northeast Regional Water Reclamation System Wholesale Customers Contracted (See Note) Total Town, Cities and Others Served (See Note) Customer Points of Entry Total Yearly Billed Flows (millions of gallons)	Lakeview Regional Water Reclamation System Wholesale Customers Contracted (See Note) Total Town, Cities and Others Served (See Note) Customer Points of Entry Total Yearly Billed Flows (millions of gallons)	SYSTEM Regional Treated Water System Wholesale Customers Contracted (See Note) Total Town, Cities and Others Served (See Note) Total Customer Delivery Points Total Yearly Billed Flows (millions of gallons)
230	9 10 15 1,484	6 9 10 1,748	2019 19 29 27 10,419
1 2 2 178	9 9 15 1,123	6 9 10 1,440	2018 19 29 27 11,241
140	9 9 15 899	6 9 10 1,434	2017 19 29 31 9,960
139 139	9 9 14 768	6 9 10 1,703	2016 20 30 38 9,485
2 2 2 124	8 9 12 655	6 9 10 1,664	Fiscal Year 2015 20 30 28 8,956 8
2 2 103	8 9 12 511	6 9 10 1,333	2014 2014 20 30 30 25 8,146
86 2 2 2	7 6 11 447	6 9 10 1,256	2013 20 30 35 25 8,020
2 2 79	66 6401	1 8 8 343	2012 20 29 24 8,183
2 2 72	6 6 11 370	6 8 8 1,272	2011 20 29 29 24 8,989
77	6 6 11 374	6 8 8 1,547	2010 19 29 24 7,231

Source: UTRWD Operations & Engineering Department

Note: Some contracting parties provide service to more than one town or city

SCHEDULE 13 - CAPITAL ASSET (IN SERVICE) STATISTICS BY SYSTEM LAST TEN FISCAL YEARS

Interceptor Pipeline (miles): 24" to 36"	<u>nt</u> spacity	nterceptor repetine (miles): 8" to 21" 24" to 36" Wastewater Lift Stations	<u>lation System</u> on Plant Capacity ation Plant Capacity	Wastewater Lift Stations	18" & 20" 24" & 27"	14"	Interceptor Pipeline (miles): 8" to 10"	nation S <u>ystern</u> apacity	y (est)	acity	Tom Harpool Water Treatment Plant Raw Water Intake Capacity	Other	Treatment Plant	Treated Water Storage Tanks:	24" to 36"	12" to 20"	y (est)	acity	Regional Treated Water System Raw Water Intake Capacity	SYSTEM 2019 Regional Treated Water System	
0.16	0.94mgd	6.54 6.54 1	4.0mgd 2.0mgd	55 6	7.6 4.76	1.10	1.82	5.5mgd	16mgd	20mgd	45mgd	o	4	22,00	43.77	37.07	130mgd	70mgd	200mad	•	,
0.01	0.94mgd	6.09 6.30 1	2.0mgd 2.0mgd	55 6	7.6	1.10	1,82	5.5mgd	16mgd	20mgd	45mgd	o	4	1.77	43.34	37.10	130mgd	70mgd	200mad	2018	
0.01	0.94mgd	6.09 6.30 1	2.0mgd 2.0mgd	5 6	7.6	1.10	1.82	5,5mgd	16mgd	20mgd	45mgd	Ø	4	22.14	43.34	45.93	130mgd	70mgd	200mad	71.02	204
0.01	0.94mgd	4.63 6.30 1	2.0mgd	5.7	7.55 4.73	1,10	1.82	5.5mgd	16mgd	20mgd	45mgd	o	4	20.04	42.95	45.29	130mgd	70mgd	200mad	2016	
0.01	0.94mgd	4.63 6.30 1	2.0mgd	5.7	7.55	1.10	1.82	5.5mgd	16mgd	20mgd	45mgd	6	4	10,00	40.27	30.18	130mgd	70mgd	200mad	2015	Fiscal Year
0.01	0.94mgd	4.63 6.30 1	2.0mgd	5	7.55	1.10	1.82	5.5mgd	16mgd	20mgd	45mgd	6	4	10.00	40.27	30.18	130mgd	70mgd	200mad	2014	
0.01	0.94mgd	4.63 6.30 1	2.0mgd	5.7	7.55	1.10	1.82	5mgd	16mgd	20mgd	45mgd	თ	4	10.00	40.27	30.18	130mgd	70mgd	200mad	2013	2013
0.01	0.94mgd	4.63 6.30 1	1.5mgd	5	7.55	1.10	1.82	5mgd	16mgd	20mgd	45mgd	თ	4	10.00	40.27	30.18	130mgd	70mgd	200mad	2170	3
0.01	0.94mgd	4.63 6.30 1	1.5mgd	51.	7.55	1.10	1.82	5mgd	16mgd	20mgd	45mgd	o	4	10.00	40.27	30.18	130mgd	70mgd	200mgd	11.07	
0.01	0.94mgd	4.63 6.30 1	1.5mgd	5.74	7.55	1.10	1.82	5mgc	16mgd	20mgc	45mgd	ര	4	10.01	40.27	30.18	130mgd	70mgd	200mad	0102	2010

Note: mgd is million gallons per day

Source: UTRWD Operations & Engineering Department

SCHEDULE 14 - SUBSCRIBED CAPACITY BY PARTICIPANTS September 30, 2019

Participant	Treated Water	lter %	Lakeview Wastewater Treatment MGD %	reatment %	Northeast (Riverbend/Doe Branch) Wastewater Treatment (3) MGD %	east)oe Branch) reatment (3) %	Peninsula Wastewater Treatment MGD %	ment %	Non-Potable Water	Water %
Argyle Water Supply Corp. Aubrey	2.00 0.10 (2)	2.56 0.13	0.0378	0 71		0.00				
Celina	5.00	6.40			0.6650	12.20				į
Corinth	7.50	9.60	1.6080	30.18						
Cross Timbers Water Supply Corp.	2.50	3.20								
Denton	; (I)	2 0 /							A 11	100 00
Denton County Fresh Water Supply Dist. #7	3.50	4.48	0.8440	15.84					ì	100.00
Denton County Fresh Water Supply Dist. #8A	1.87	2.39			0.4538	8.32				
Denton County Fresh Water Supply Dist. #10	0.82	1.05			0.2500	4.59				
Denton County Fresh Water Supply Dist. #11	3.30	4.22	0.0080	0 15	0.7160	13.13				
Flower Mound	30.00	38.40								
Highland Village	3.00	3.84	1.6500	30.96						
Justin	1.15	1.47								Q -
Krum	0.40(2)	0.51								.5
Lake Cities Municipal Utility Authority	3.80	4.86	1.1810	22.16	1 8170	33 33	ΔII	100 00		_
Northlake	2.80	3.58				i i				
Prosper Providence Village	2 40	3 07			1.0000	18.34 10.09				
Sanger	0.50 (2)	0.64	1							
Total Subscriptions	78.12	100.00	5.3288	100.00	5.4518	100.00	All	100.00	All	100.00
(1) Service is provided according to need no specific capacity.	ecific capacity.									

Source: UTRWD Operations Department

Service is provided according to need -- no specific capacity.
 Indirect customer: Receives water from an entity participating jointly with Upper Trinity.
 Includes Riverbend and Doe Branch Plants.

SUPPLEMENTAL SCHEDULES REQUIRED BY THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY (UNAUDITED)

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SERVICES AND RATES YEAR ENDED SEPTEMBER 30, 2019

1.	Services Provided	by the District:			
	interconnect)	on arbage oint venture, regio	□ Fire Pr □ Flood onal system and/o	sale Water sale Wastewater otection Control r wastewater service (ot s Waste Disposal, Non-	
2.	Retail Rates Base	d on 5/8" Meter:	X	Retail Rates Not Applic	able
	Most prevalent type	of meter (if not a	5/8"):		;
		Minimum Charge	Minimum Usage	Flat Rate per 100 Rate Gallons Ove Y/N Minimum	
	WATER:	\$		\$	to
	WASTEWATER	c		\$	to
	VVASTEVVATER	\$	·	· —	to
	SURCHARGE:	\$	-	\$	to
	District employs wir	nter averaging for v	vastewater usage	e? Yes □ No	D
	Total water and was	stewater charges p	er 10,000 gallon	s usage (including surch	narges). \$
3.				or wastewater* connecti ily equivalents (ESFC) a	ons within the District as of the as noted:
	•	C	Active Connections	Active ESFC	Inactive Connections (ESFC)**
	Single Family	2		## V	
	Multi-Family				
	Commercial	-			
	Other - recreational government & V			-	
	TOTAL	-			

Number of connections relates to water service, if provided. Otherwise, the number of wastewater connections should be

^{** &}quot;Inactive" means that water and wastewater connections were made, but service is not being provided.

	3,958		
5. Standby Fees: Does the District a	ssess standby fees?	Yes □	No X
For the most recent full fiscal year,			
Debt Service:	Total levy	\$	
	Total Collected		
	Percentage Collected		%
Operation & Maintenance:	Total levy	\$	
	Total Collected	\$	
	Percentage Collected		%
a. Debt Service Tax Receipts		\$	
Anticipated sources of funds to l	be used for debt service		
		Ψ	
h Surplus Construction Funds			
b. Surplus Construction Funds		\$	
b. Surplus Construction Fundsc. Water and/or Wastewater Re	evenue	\$\$ \$_25,428,704	
·	evenue	\$\$ \$ <u>25,428,704</u> \$	4
c. Water and/or Wastewater Re		\$\$ \$_25,428,704 \$\$	4
c. Water and/or Wastewater Red. Standby Fees		\$\$ \$_25,428,704 \$ \$\$	4
c. Water and/or Wastewater Red. Standby Feese. Debt Service Fund Balance		\$\$ \$_25,428,704 \$ \$\$	4
 c. Water and/or Wastewater Red d. Standby Fees e. Debt Service Fund Balance f. Interest Revenues 		\$\$ \$_25,428,704 \$\$ \$\$	4
 c. Water and/or Wastewater Red d. Standby Fees e. Debt Service Fund Balance f. Interest Revenues 		\$\$ \$_25,428,704 \$\$ \$\$	4
 c. Water and/or Wastewater Red d. Standby Fees e. Debt Service Fund Balance f. Interest Revenues 		\$\$ \$_25,428,704 \$\$ \$\$	4

4. Total Water Consumption (In Thousands) During The Fiscal Year:

^{*} This total should equal the district's total annual debt service for the fiscal year following the fiscal year reported or in the audited financial statements.

7	1 43	- 2	District.
/	Location	OT	DISTRICT

County(ies) in which district is located.	allas						
Is the District located entirely within one	county?	Yes 🗆	No X				
Is the District located within a city?	Entirely	Partly X	Not at all □				
City(ies) in which district is located.			*See List of Board Members and Entity Represented				
Is the District located within a city's extra	a territorial juri	sdiction (ET	٦)?				
	Entirely	Partly X	Not at all □				
ETJ's in which district is located.	-	-	*See List of Board Members and Entity Represented				
Is the general membership of the Board appointed by an office outside the district?							
		Yes	x No □				
If Yes, by whom? Governing Body of M	ember Entities	, plus Dento	on County Commissioners Court				

SCHEDULE OF TEMPORARY INVESTMENTS SEPTEMBER 30, 2019

Systems	Identification or Certificate Number	Interest Rate/Yield	Maturity Date	Balance at End of Year
Lakeview Water Reclamation System J.P. Morgan CP	46640PB77	2.61%	02/07/20	\$1,985,751
Riverbend Water Reclamation System J.P. Morgan CP	46640PB77	2.61%	02/07/20	\$1,787,176
Regional Treated Water System J.P. Morgan CP	46640PB77	2.61%	02/07/20	\$3,971,501

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INSURANCE COVERAGE FOR THE YEAR ENDED SEPTEMBER 30, 2019

Type of Coverage		Amount of Coverage	Insurer Name	Type of Corporation	Policy Clause: Co-insurance
FIDELITY:					
Public Official Bonds	\$ 10,000	Per Director	The Travelers Company	Risk Pool	No
Public Employee Dishonesty	\$ 100,000	Per Employee	Texas Municipal League - IRP	111111111111111111111111111111111111111	
Forgery & Alterations	\$ 40,000	Per Loss	Texas Municipal League - IRP	Risk Pool	No
Theft, Disappearance, & Destruction	\$ 40,000	Per Loss	Texas Municipal League - IRP		
Computer Fraud	\$ 40,000	Per Loss	Texas Municipal League - IRP	Risk Pool	No
Crime Coverages-Insuring Agreement	\$ 1,000,000		Texas Municipal League - IRP	Risk Pool	No
Personal Accounts Identity Fraud Expense	\$ 25,000	Per Loss	The Travelers Company	Risk Pool	No
LIABILITY:					
General	\$ 10,000,000	Each Occurrence			
Includes Sudden Events Pollution	\$, ,	Each Occurrence	Texas Municipal League - IRP	Risk Pool	No
	\$	Annual Aggregate			
Errors & Omissions	\$ 	Each Wrongful Act			
	\$	Annual Aggregate	Texas Municipal League - IRP	Risk Pool	No
Automobile	\$	Each Occurrence			
	\$ 2,000,000	Uninsured/Underinsured Motorists/	Texas Municipal League - IRP	Risk Pool	No
	27.000	(Each Accident)			
	\$ 25,000	Auto Medical Payments/(Each Person)			
CYBER LIABILITY & DATA BREACH:			Texas Municipal League - IRP	Risk Pool	No
Cyber Liability & Data Breach	\$ 1.000.000	Annual Aggregate			
Privacy Breach	\$	Per Incident and in the Aggregate	m M ' ' II IDD	Diele Dool	No
Regulatory Defense & Penalties	\$	Aggregate Limit	Texas Municipal League - IRP	Risk Pool	110
Payment Cart Industry Fines, Expenses	,		Tayor Municipal Largue IDD	Risk Pool	No
And Costs			Texas Municipal League - IRP	KISK I OOI	140
Cyber Extortion, First Party	\$	Annual Aggregate			
E-Commerce Extortion	\$ 1,000,000				
Cyber Risk - Third Party Liability	\$, ,	Each Claim		D!-1- D1	NIo
CyberRisk - First Party Liability	\$ 1,000,000		Texas Municipal League - IRP	Risk Pool	No
Computer Fraud	\$	Annual Aggregate			
Restoration	\$ 1,000,000				
Security Breach Remediation & Notification	\$, ,	Annual Aggregate			
Funds Transfer Fraud	\$ 1,000,000	Annual Aggregate			
Business Interruption and Additional					
Expenses	\$ 1,000,000	Per Loss			
PROPERTY:					
Buildings & Contents	\$	Special Form (Replacement Cost)/ Includes Earthquake & Flood Coverage			
	\$ 10,000,000	Acts of Terrorism Coverage/ (Each Occurrence)			

COMPARATIVE SCHEDULE OF REVENUES AND EXPENSES TWO YEARS ENDED SEPTEMBER 30, 2019

	Am	ount	% of Fun Rever	
	2019	2018	2019	2018
REVENUES:				
Charges for services	\$60,790,938	\$ 57,974,584	99.6%	99.5%
Miscellaneous income	268,711	267,512	0.4%	0.5%
Total revenues	61,059,649	58,242,096	100.0%	100.0%
EXPENSES:				
Operation and maintenance:				
Salaries and benefits	5,355,420	4,771,504	8.8%	8.2%
Water and wastewater treatment	6,262,049	10,885,377	10.3%	18.7%
Lab chemicals and supplies	1,584,187	1,665,981	2.6%	2.9%
Maintenance materials service	2,079,316	1,399,284	3.4%	2.4%
Utilities	2,799,085	2,594,487	4.6%	4.5%
Equipment and tools	52,608	36,083	0.1%	0.1%
Sludge removal	600,408	512,072	1.0%	0.9%
Disposal service	12,385	14,862	0.0%	0.0%
Miscellaneous	304,638	288,626	0.5%	0.5%
Depreciation and amortization	11,675,283	11,272,242	19.1%	19.4%
Administrative other	4,267,194	3,857,121	7.0%	6.6%
Total expenses	34,992,573	37,297,639	57.3%	64.0%
EXCESS REVENUES OVER EXPENSES	\$26,067,076	\$20,944,457	42.7%	36.0%

BOARD MEMBERS, KEY PERSONNEL AND CONSULTANTS FOR THE YEAR ENDED SEPTEMBER 30, 2019

Complete District Mailing Address: P. O. Box 305, 900 N. Kealy, Lewisville, TX 75067

District Business Telephone Number: (972) 219-1228 Fax: (972) 221-9896

Names and Addresses	Term of Office (Elected or Appointed) or Date Hired	Appointing Entity	Expense Reimbursements Year Ended September 30, 2019	Title	Resident of District
Board Officers					
Richard A. Lubke 2700 Gentle Dr. Flower Mound, TX 75022	Appointed: June 1, 2019 04/00 - 05/20	Highland Village	\$0.00	President Board of Directors	Yes
Ramiro Lopez Assistant City Manager City of Irving 825 W. Irving Blvd. Irving, TX 75060	Appointed: June 1, 2019 02/09 – 05/20	Irving	\$0.00	Vice President Board of Directors	Yes
Mike Fairfield General Manager Lake Cities MUA 501 N. Shady Shores Dr. Lake Dallas, TX 75065-2409	Appointed: June 1, 2019 12/09 – 05/20	Lake Cities MUA	\$0.00	Treasurer Board of Directors	Yes
Brian Roberson 1745 FM 2931 Providence Village, TX 76227	Appointed June 1, 2019 04/16 – 05/20	Aubrey	\$0.00	Secretary Board of Directors	Yes
Board Members					
Troy Norton Director of Public Works Town of Argyle P.O. Box 609 Argyle, TX 76226	Appointed 02/15 - 05/21	Argyle	\$0.00	Director	Yes
Del Knowler 739 Seals Rd. Bartonville, TX 76226	Appointed 08/13 - 05/21	Bartonville	\$0.00	Director	Yes
James Burnham 401 Niles Ct. Oak Point, TX 75068	Appointed 07/17 – 05/21	Celina	\$0.00	Director	Yes
Mark Pape 12050 Meadow Lake Ln. Argyle, TX 76226-4501	Appointed 08/18 - 05/21	Copper Canyon	\$0.00	Director	Yes
Bob Hart City Manager City of Corinth 3300 Corinth Parkway Corinth, TX 76208	Appointed 05/18 - 05/21	Corinth	\$0.00	Director	Yes
Frank Pugsley Director of Water Utilities City of Denton 901-A Texas St. Denton, TX 76209	Appointed 06/19 – 05/21	City of Denton	\$0.00	Director	Yes
Johnny Harris 516 Addison Lake Dallas, TX 75065	Appointed 03/10 - 05/23	Denton County	\$0.00	Director	Yes

Names and Addresses	Term of Office (Elected or Appointed) or Date Hired	Appointing Entity	Expense Reimbursements Year Ended September 30, 2019	Title	Resident of District
Gary Calmes 1421 N. Elm St. Ste. 102 Denton, TX 76201	Appointed: 10/09 – 05/21	Denton County At-Large	\$0.00	Director	Yes
Kristina Clark Director of Administration DCFWSD #1-A 2540 King Arthur Blvd., Ste. 220 Lewisville, TX 75056	Appointed: 5/16 – 05/23	Denton County FWSD #1-A	\$0.00	Director	Yes
Kevin Mercer General Manager DCFWSD #7 2652 FM 407 East, Suite 215 Bartonville, TX 76226	Appointed: 11/02 – 05/23	Denton County FWSD #7	\$0.00	Director	Yes
Dick Cook 170 Oak Trail Double Oak, TX 75077	Appointed 07/12 – 05/21	Double Oak	\$0.00	Director	Yes
Clay Riggs Asst. Director, Public Works Town of Flower Mound 2121 Cross Timbers Road Flower Mound, TX 75028	Appointed 5/18 - 05/23	Flower Mound	\$0.00	Director	Yes
Virginia Blevins 22858 Indian Trail Justin, TX 76247	Appointed 06/03 - 05/21	Justin	\$0.00	Director	Yes
Devon Kennedy Director of Public Works City of Krum 146 W. McCart St. P.O. Box 217 Krum, TX 76249	Appointed: 06/19 – 05/21	Krum	\$0.00	Director	Yes
Eric Ferris Deputy City Manager City of Lewisville P.O. Box 299002 Lewisville, TX 75029-9002	Appointed 04/17 - 05/21	Lewisville	\$0.00	Director	Yes
Chris Boyd General Manager Mustang Special Utility District 7985 F.M. 2931 Aubrey, TX 76227	Appointed: 03/07 - 05/23	Mustang SUD	\$0.00	Director	Yes
Lyle Dresher 5909 Tawakoni Dr. Argyle, TX 76226	Appointed: 08/18 - 05/21	Northlake	\$0.00	Director	Yes
Allen L. McCracken P.O. Box 1200 Pilot Point, TX 76258	Appointed 09/05/19 – 05/23	Pilot Point	\$0.00	Director	Yes
Mike Anderson 833 Lochmoor Lane Highland Village, TX 75077	Appointed 07/16 - 5/23	Ponder	\$0.00	Director	Yes
Frank Jaromin Director of Public Works Town of Prosper 601 W. 5 th St. P.O. Box 307 Prosper, TX 75078-0307	Appointed 07/15 - 05/23	Prosper	\$0.00	Director	Yes

Names and Addresses	Term of Office (Elected or Appointed) or Date Hired	Appointing Entity	Expense Reimbursements Year Ended September 30, 2019	Title	Resident of District
Tracy LaPiene City Engineer City of Sanger P. O. Box 1729 Sanger, TX 76266	Appointed 06/19 05/23	Sanger	\$0.00	Director	Yes
Key Administrative Per	rsonnel			l,	1
Larry N. Patterson, P.E. 900 N. Kealy P.O. Box 305 Lewisville, TX 75067	08/12/02 - Present	UTRWD	\$20,532	Executive Director	Yes
William A. Greenleaf 900 N. Kealy P.O. Box 305 Lewisville, TX 75067	Hired 09/28/98 - Present	UTRWD	\$6,314	Chief Financial Officer	Yes
Thomas W. Snyder, P.E. 900 N. Kealy P.O. Box 305 Lewisville, TX 75067	Hired 07/01/93 - Present	UTRWD	\$6,314	Director - Construction and Engineering	Yes
Jody Zabolio, P.E. 900 N. Kealy P.O. Box 305 Lewisville, TX 75067	Hired 12/13/04 - Present	UTRWD	\$6,214	Director - Operations	No
Consultants				-1	1
Dave Medanich Vice Chairman Hilltop Securities Inc. 777 Main St., Suite 1200 Fort Worth, TX 76102	Contracts 09/07/89 - Present	UTRWD	N/A	Financial Advisor	N/A
John F. Boyle, Jr. Boyle & Lowry LLP Attorneys and Counselors 4201 Wingren, Suite 108 Irving, TX 75062-2763	Contracts 02/02/95 - Present	UTRWD	N/A	General Counsel	N/A
Rob Collins, III - Partner Bracewell LLP 1445 Ross Avenue Suite 3800 Dallas, TX 75202-2711	Contracts 04/07/95 - Present	UTRWD	N/A	Bond Counsel	N/A
Sheila Hambrick Jones Gotcher 3800 First Place Tower 15 East Fifth St Tulsa, OK 74103-4309	Contracts 09/28/16 - Present	UTRWD	N/A	General Counsel	N/A
Richard H. Kelsey, P. C. Kelsey, Kelsey, and Hickey Attorneys At Law 2225 East McKinney Denton, TX 76209	Contracts 11/12/92 - Present	UTRWD	N/A	Real Estate Counsel	N/A
Lauren Kalisek Lloyd Gosselink 816 Congress Ave. Suite 1900 Austin, TX 78701	Contracts 05/06/99 - Present	UTRWD	N/A	General Counsel	N/A
Myles Porter Myles Porter, P.C. 411 N. Main St. Bonham, TX 75418	Contracts 09/10/15 - Present	UTRWD	N/A	Real Estate Counsel	N/A
Chris Young President Alan Plummer & Assoc., Inc. 1320 S. University Dr., Ste.300 Fort Worth, TX 76107	Contracts 02/20/91 - Present	UTRWD	N/A	Engineering	N/A

Names and Addresses	Term of Office (Elected or Appointed) or Date Hired	Appointing Entity	Expense Reimbursements Year Ended September 30, 2019	Title	Resident of District
S. Alan Skinner, PhD AR Consultants, Inc. 805 Business Parkway Richardson, TX 75081	Contracts 01/26/16 - Present	UTRWD	N/A	Engineering	N/A
Robert Brandes, P. E. Robert J. Brandes Consulting 6000 Mavrys Trail Austin, TX 78730	Contracts 03/17/17 - Present	UTRWD	N/A	Engineering	N/A
Ignacio Cadena Black & Veatch Corporation 5400 LBJ Freeway, Suite 975 Dallas, TX 75240	Contracts 09/30/16 - Present	UTRWD	N/A	Engineering	N/A
Samir S. Mathur, P. E. CDM Smith Inc. 8140 Walnut Hill Lane, Ste.1000 Dallas, TX 75231	Contracts 08/03/06 - Present	UTRWD	N/A	Engineering	N/A
Raj Mehta P. E. CH2M Hill., Inc./ Jacobs 12750 Merit Drive, Suite 1100 Dallas, TX 75251	Contracts 09/16/93 - Present	UTRWD	N/A	Engineering	N/A
Scott Hoff, P. E. – Senior VP Carollo Engineers Inc. 14785 Preston Rd., Suite 950 Dallas, TX 75254	Contracts 10/06/00 - Present	UTRWD	N/A	Engineering	N/A
Pete Patel, President, CEO CP&Y Inc. 1820 Regal Row, Ste. #200 Dallas, TX 75235	Contracts 09/16/93 - Present	UTRWD	N/A	Engineering	N/A
J.A. Sosebee, P. E. – Sr. VP Huitt-Zollars, Inc. 1717 McKinney Ave, Suite 1400 Dallas, TX 75202	Contracts 05/05/11 - Present	UTRWD	N/A	Engineering	N/A
Jayson Meleher, P.E. Vice President Halff Associates, Inc. 12225 Greenville Ave., Suite 200 Dallas, TX 75243	Contracts 02/02/11 - Present	UTRWD	N/A	Engineering	N/A
Chris Story, P.E. JQ Infrastructure 2015 Commerce Street, Suite 200 Dallas, TX 75201	Contracts 02/10/16 - Present	UTRWD	N/A	Engineering	N/A
Heather Harward Texas Water Supply Partners 3305 Silverleaf Drive Austin, TX 78757	Contracts 03/29/17 - Present	UTRWD	N/A	Engineering	N/A
Stephen W. McCullough 1616 Oak Meadow Drive Irving, TX 75061	Contracts 01/27/16 - Present	UTRWD	N/A	Engineering	N/A
Harvey Economics 469 South Cherry St, Suite 100 Denver, CO 80246	Contracts 01/08/18 - Present	UTRWD	N/A	Engineering	N/A
Jeff Sober Vice President Garver, LLC 3010 Gaylord Parkway, Ste. 190 Frisco, TX 75034	Contracts 03/03/16 - Present	UTRWD	N/A	Engineering	N/A
Matt Barkley Project Manager Michael Baker Jr., Inc 810 Hester's Crossing., Suite 163 Round Rock, TX 78681	Contracts 10/02/08 - Present	UTRWD	N/A	Engineering	N/A

Names and Addresses	Term of Office (Elected or Appointed) or Date Hired	Appointing Entity	Expense Reimbursements Year Ended September 30, 2019	Title	Resident of District
Independent Auditor					
Reem Samra Deloitte & Touche LLP Chase Tower, Ste. #1600 2200 Ross Avenue Dallas, TX 75201-6778	Contracts 11/12/93 - Present	UTRWD	N/A	Auditor	N/A
Investment Officers	-11				
Larry N. Patterson, P.E. 900 N. Kealy P.O. Box 305 Lewisville, TX 75067	Contract 03/01/18 Hired 08/12/02 - Present	UTRWD	N/A	Executive Director	Yes
William A. Greenleaf 900 N. Kealy P.O. Box 305 Lewisville, TX 75067	Hired 09/28/98 - Present	UTRWD	N/A	Chief Financial Officer	Yes
Lester T. Harris Jr. 900 N. Kealy P.O. Box 305 Lewisville, TX 75067	Hired 05/05/03 - Present	UTRWD	N/A	Controller	No

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