

Comprehensive Annual Financial Report For the Fiscal Year Ended June 30, 2016

Buffalo Ridge Tank Coating and Repair Project

During Fiscal Year 2016, the Board of Public Utilities completed the Buffalo Ridge Tank Coating and Repair Project. The project repaired the existing five-million-gallon tank that was constructed in 1963. The tank supplies water storage for the north and east portions of the City to meet peak water demands. The project included removal and replacement of the interior and exterior coating system of the tank and replacement of the safety railing system on the roof. The project was financed by a \$1.3 million drinking water state revolving loan with 25% principal forgiveness and repayment over 20 years with a 2.5 percent interest rate. Total project cost: \$1,169,728.50.

BOARD OF PUBLIC UTILITIES

WATERWORKS AND SEWER ENTERPRISE FUNDS OF THE CITY OF CHEYENNE, WYOMING

COMPREHENSIVE ANNUAL FINANCIAL REPORT

FOR THE FISCAL YEAR ENDED JUNE 30, 2016

Prepared By: Administration Division Board of Public Utilities City of Cheyenne, Wyoming

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Board of Public Utilities Cheyenne Water and Sewer Department



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Honorable Mayor Kaysen, City Council Members and Members of the Board of Public Utilities City of Cheyenne, Wyoming

Friday, September 30, 2016

The Board of Public Utilities (Board) Comprehensive Annual Financial Report for the fiscal year ended June 30, 2016 (CAFR FY 2016) is hereby submitted. The Board's Administration Division prepared this report, and is responsible for the accuracy of the data and the completeness and fairness of the presentation, including all disclosures.

To the best of our knowledge and belief, the enclosed data is accurate in all material respects, and is reported in a manner intended to present fairly the financial position and results of operations of the City of Cheyenne's Waterworks and Sewer Enterprise Funds. All disclosures necessary to enable the reader to gain an understanding of the Board's financial activities have been included.

WYO. STAT. § 16-4-121 (1977) requires that an annual audit be conducted by an independent auditor, and be in accordance with generally accepted auditing standards as promulgated by the American Institute of Certified Public Accountants in their guidelines for audits of state and local governments. The audits shall be financial and legal compliance audits. The independent audit shall be completed and a copy sent to the Wyoming Department of Audit within six months of the end of the fiscal year.

McGee Hearne & Paiz LLP. a firm of licensed certified public accountants, has audited the Board's financial statements. The goal of the independent audit is to provide reasonable assurance that the Board's financial statements for the fiscal year ended June 30, 2016 are free of material misstatement. The independent auditor concluded, based upon the audit, that there was a reasonable basis for rendering an unmodified opinion that the Board's financial statements for the fiscal year ended June 30, 2016 are fairly presented in conformity with general accepted accounting principles (GAAP). The independent auditor's opinion is presented as the first component of the financial section.

GAAP requires that management provide a narrative introduction, overview, and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A). This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The Board's MD&A can be found immediately following the report of the independent auditor in the financial section.

THE REPORTING ENTITY AND SERVICES PROVIDED

Any city or town in the State of Wyoming which owns and operates a municipal waterworks, a sanitary sewer system, a sewage disposal plant or an electric utility distribution system may establish a board of commissioners, to be known as the Board of Public Utilities. On April 27, 1943, the City of Cheyenne established such a board. The board manages, operates, maintains and controls the waterworks, sanitary sewer systems and water reclamation plants, and makes all procedures and regulations necessary for their safe, economical and efficient operation and management.

The Board has exclusive control of all water and sewer utility systems owned by the City of Cheyenne, Wyoming. The Board is charged with developing and supplying the City and its residents with water for domestic and industrial purposes and for public use. Sanitary sewer facilities are provided for this same group of users.

The City of Cheyenne Governing Body, operating under the Mayor/Council form of government, review and approve changes to the water and sewer rates and the water and sewer enterprise fund budgets as recommended by the Board. The Board consists of five members appointed to six-year terms by the Mayor with the advice and consent of the City Council.

The Board is considered a proprietary fund of the City of Cheyenne, Wyoming, which publishes a separate financial report and is subject to separate accountability.

The Board provides water and sewer services for the City of Cheyenne, Warren Air Force Base, and South Cheyenne Water and Sewer District, as well as several residential and commercial customers and ranchers located outside of the City. These services include operation and maintenance of water supplies (ground water, well fields, surface water, dams, recycled water and reservoirs), water purification facilities, water distribution mains and meters, wastewater collection mains and water reclamation facilities.

GENERAL INFORMATION

Cheyenne started as an early Union Pacific railroad tent town in 1867 and is named for a local Native American tribe that resided in the area. Cheyenne is a progressive city, proud of its pioneer heritage and its technology advancements. As a railroad hub, Wyoming's capital and largest city has always been an important Western crossroads and a unique blend of western cowboy, military, and contemporary cultures. From the state-of-the art water reclamation plants at Crow Creek and Dry Creek east of Cheyenne to the City's R.L. Sherard Water Treatment Plant on the west, Cheyenne is a place pioneering new ideas and new technology with the same tenacity, spirit and sensibility of its original settlers.

As an innovative, progressive community, Cheyenne utilizes the world's newest technologies at a friendlier and less frantic pace than larger urban areas; yet it is a city that remembers its roots and retains a unique Western flavor. It is known worldwide for its annual celebration of the west, Cheyenne Frontier Days, The Daddy of 'em All which draws large crowds from across the nation and around the world.

According to the State of Wyoming Economic Analysis Division report, Cheyenne has an estimated population, as of July 2015, of 63,254 and a county population of 97,121. The City of Cheyenne has been designated a Standard Metropolitan Statistical Area (50,000 population or greater) since 1985.

Cheyenne retains a unique combination of business advantages:

- Being near the geographic and time center of the North American Continent.
- Serves as a transportation hub with easy access to Interstates 80 and 25.
- Has two major railroads in the Union Pacific and the Burlington Northern rail roads.
- •Serves as the northern anchor city of the rapidly expanding Front Range Region of the Rocky Mountains.
- A tax friendly environment for businesses.

• Multiple industrial parks including a newly developed 2,500-acre heavy industrial park with access to the Union Pacific and Burlington Northern rail roads as well as two interstate highways.

• Close proximity to other front range communities.

•University of Wyoming, Colorado State University, and University of Northern Colorado, with more than 50,000 students combined are all within 45-minute commuting distances.

• A major Electronic Switching Center with many high-speed data services including DSL, ATM, Frame Relay and ISDN.

ECONOMIC CONDITION AND OUTLOOK

According to the Wyoming Center for Business & Economic Analysis (WCBEA) the first quarter of 2016 confirmed what was expected – the economy of Greater Cheyenne could not continue unscathed by the economic downturn in the state of Wyoming. The state economic downturn is well documented and we are now seeing a weakening in the Greater Cheyenne economy.

The economic indicators demonstrate a continuation of the historical pattern: Greater Cheyenne's economy fluctuates with the economy of the State of Wyoming, but is not as volatile. So, while the Greater Cheyenne economy declined during this quarter, the decline was not nearly as severe as that experienced by the state overall.

"Worrisome signs" in the local labor market have manifested themselves. Across a number of measures, the labor market in Greater Cheyenne weakened in the first quarter of 2016. There was a decline in the number of jobs and an increase in the number of unemployed workers, the unemployment rate, and the number of initial unemployment claims. Despite this negative news, it's important to note that Greater Cheyenne's unemployment rate remained below both the national and the state unemployment rates through the first quarter of 2016 and is still at or below what economists call full employment.

The general level of economic activity – as measured by retail sales – showed a decline. Estimated retail sales were down 1.8 percent from a year ago and down 9.4 percent from the fourth quarter of 2015 to the first quarter of 2016.

The housing market faltered as well. The number of residential building permits declined in the first quarter of 2016, and over the last year, both in Cheyenne and outside the city. The number of newly constructed homes sold declined, as did their average sales price.

The obvious threat to the local economy is the impact of sustained low energy prices and the impact this is currently having on the state economy. The first round of state budget cuts was passed by the Legislature during the budget session this winter. The Governor then asked state agencies for additional budget cuts after the updated Consensus Revenue Estimating Group (CREG) revenue forecast in April. The impact of these cuts will be felt over the biennium which begins July 1.

CHEYENNE LABOR MARKET

	А	В	С	D			
	2012	2013	2014	2015	Percentage Change A to D	Percentage Change B to D	Percentage Change C to D
Total Civilian Labor Force (LAUS)	30,044	30,690	31,066	32,038	6.64%	4.39%	3.13%
Total Employment (LAUS)	28,311	29,271	29,706	30,860	9.00%	5.43%	3.88%
Total Unemployment (LAUS)	1,733	1,419	1,360	1,178	-32.03%	-16.98%	-13.38%
Unemployment Rate (LAUS)	5.8%	4.6%	4.4%	3.7%	-36.21%	-19.57%	-15.91%
(LAUS) - Local Area Unemploymen	t Statistics						

GENERAL BUSINESS ACTIVITY

	А	В	С	D			
					Percentage Change A to	Percentage Change B to	Percentage Change C to
	2012	2013	2014	2015	D	D	D
Auto Registrations New & Used	36,757	35,765	35,466	37,215	1.2	4.0	4.9
Enplanements - Cheyenne Airport	13,952	10,777	4,438	2,275	-83.6	-78.8	-48.7
Total Retail Sales (\$000)	1,110,621	1,189,122	1,260,180	1,324,039	19.3	11.3	5.0
Bankruptcies	240	233	180	177	-26.2	-24.0	-1.6

Other significant economic news and events during the recent fiscal years included:



Report ranks Wyo. tops for homeowners

For the second year in a row New York-based SmartAsset found Wyoming to be best state for homeownership. Wyoming's low property tax rate and low average closing costs allows many folks in the state to be able to afford home ownership. The study also cited the state's low burglary rate (289.1 per 100,000 people) as another major plus for homeowners.

"Wyomingites also enjoy quite a few perks, including clean air and gorgeous views," the study said.

SmartAsset ranked all 50 states based on factors including foreclosure rates, burglary rates and property tax rates. It also looked at the median listing price per square foot, the annual change in home prices (per square foot), home affordability and the annual cost of property taxes and homeowner's insurance.



Cheyenne ranked favorable by Wallethub

Cheyenne was ranked as the 8th hardest working city in the nation by Wallethub. It was the only Wyoming city to make the list because of population criteria, a spokesperson said.

Cheyenne residents worked an average of 39.9 hours per week in 2014 and 2015, statistics showed, a rate only seven other U.S. cities bettered. In another report by Wallethub Cheyenne was ranked in the top 20 for the best state capital cities in the nation and 2nd in the nation's state capitals for affordability.



out of the delayed nationwide recession.

Wyoming economic indicators at lowest in five years

According to the Wyoming Business Report, despite bright spots like tourism thriving on cheap gas, Wyoming's economy is in decline.

In the latest quarterly index released on Wyoming's economy, Senior Economist Jim Robinson said the Wyoming Business Cycle Index has gone down for three straight months. He created the index to counter national indicators that didn't fit Wyoming's unique mold. The last time the economic index sank as low as it is currently was in March 2011 as the state was beginning to climb

Historically, while the economic growth is welcome and encouraged, the large base of federal, state and local government continues to add stability to Cheyenne's economy. That base has helped the City weather downturns in the state's energy and agricultural sectors in the 1980s, 1990s, 2008, and the current oil and coal downturn.

During FY 2016, the State of Wyoming remained the community's largest employer with 4,054 workers surpassing F.E. Warren Air Force Base, with 3,644 employees. Laramie County School District No. 1 follows F. E. Warren Air Force Base with 2,271 employees. The Federal Government has 1,728 employees, and Cheyenne Regional Medical Center employs 1,900 employees. Sierra Trading Post (outdoor goods outlet and catalogue sales) ranks as the community's second largest private employer with 878 employees.

In summary the local economy has shown signs of weakness with retail sales showing a decline and a slowdown in the housing market. The slow down can be attributed, in part, to the impact of sustained low energy prices. Cheyenne's economy fluctuates with the economy of the State of Wyoming although the volatile in Cheyenne's economy is not as severe as the remainder of state.

MAJOR INITIATIVES

For the year, the Board continued to take steps forward to ensure continuing quality and quantity of water and wastewater services.

Southern Water Main Phase III

Construction costs for the Phase III of the Southern Water Transmission Main Project is estimated at \$16.07 million and consists of about 6.8 miles of water main (36-inch – 8-inch). The Project would begin where the Phase II 42-inch pipeline ends, continue east along the Wallick Road alignment as a 36-inch pipeline. The project is financed through a Wyoming Water Development grant in the amount of 67% of the project cost and a loan from the State Loan and Investment Board in the amount of 33% of the project cost.



Phase One Southern Sewer Interceptor Main

Phase One Southern Sewer Interceptor Main will collect sewage from the southern portion of Cheyenne and deliver the sewage to the Crow Creek Water Reclamation Facility (CCWRF). Project cost is estimated at \$11, 940,000.

The Project will:

- Provide enhanced sewer services to the southern portion of Cheyenne.
- •Includes 4.4 miles of sewer main (12-inch 36-inch) and a sewage lift station.
- Increase sewage flows into the CCWRF, which has existing capacity.
- •Provide needed expansion of water supply to the recycled water treatment works located at the CCWRF. The expansion of the water supply to the recycled water treatment works will

support expansions of the recycled water irrigation systems and increased usage of recycled water, thus allowing valuable potable water resources currently used for irrigation to be redirected as needed.



Other Initiatives

Effective January 1, 2017, the multi-tiered water rate for single family residential will increase approximately 2.0%.

Residential (in-city)		Jan 01, 2015	Jan 01, 2016	Jan 01, 2017
First Block	First 6,000	\$3.85	\$3.97	\$4.05
Second Block	Next 18,000	4.77	4.91	5.01
Third Block	Next 18,000	5.91	6.09	6.21
All Over	42,000	7.36	7.58	7.73

Water Volume Rate Charge Per 1,000 Gallons

The volume rate charge per 1,000 gallons of drinking water for commercial users during these same time periods of January 1, 2015, January 1, 2016 and January 1, 2017 are as follows: \$4.43, \$4.56, and \$4.65, respectively.

The volume rate charge per 1,000 gallons for sewerage for all users during these same time periods of January 1, 2015, January 1, 2016 and January 1, 2017 are as follows: \$4.21, \$4.43, and \$4.62, respectively.

It should be noted that the above rates are for in-city users. Users of the system not within the city limits pay 1.5 times those rates.

Fiscal Year 2016 marked the release of the Board's 17th Consumer Confidence Report, an annual report on the quality of the City's drinking water. Once again, the Board was pleased to report that Cheyenne's drinking water is safe and meets or exceeds all state and federal standards and requirements. Tests for 76 chemicals and potential contaminants during the calendar year revealed no violations.

The report concluded: "Our goal is to provide the community of Cheyenne with safe, quality drinking water that meets federal and local requirements at the lowest cost. We encourage all of our water customers to learn about Cheyenne's water system and the Safe Drinking Water Act requirements and to help us protect our valuable water sources, which are the heart of our community, our way of life and vital to our future."

Other noteworthy initiatives during FY 2016 included another ambitious round of water and sewer main rehabilitations. Water and sewer main rehabilitation is an annual priority to keep the City's water distribution and wastewater collection systems in top shape.

FOR THE FUTURE

Looking ahead, the Board is committed to maintaining a high-quality water and wastewater system that will meet the needs of a growing community in the 21st century. The Board continues to monitor the financial impact from implementing the Federal Safe Drinking Water Act (governing lead, copper, corrosion control and water quality), the Federal Clean Water Act (covering NPDES, effluent quality and industrial pretreatment), and the stream reclassification of Crow Creek.

FY 2017 projects include:

A number of rehabilitation, system monitoring, and sewer line cleaning projects are included in the FY 2017 Budget. Some projects that are included;

• Laramie River Pipeline Project a project to construct pipeline protection and mitigation erosion measures as designed by consultant for the Stage I & Stage II pipeline crossings of the Laramie River in Albany County.

• Upgrade and rehabilitate selected wells. Projects could include replacements of pumps, valves, motors or meters. Specific projects will be identified by the Water Treatment Division management to be approved by the Board.

- **Continued aggressive water main rehabilitation projects.** Ten water main rehabilitation (11,700 linear feet) have been identified totaling \$3,465,000.
- •Continued aggressive sewer main rehabilitation and manhole replacement projects. Sixteen sewer main projects (6,835 linear feet) and ten manhole replacement projects have been identified totaling \$1,454,100.

Other Items for 2017;

On June 13, 2016, the City Governing Body adopted the water and sewer enterprise fund budgets as recommended by the Board for fiscal year 2017 (July 1, 2016 to June 30, 2017). The Board's combined water and sewer budget for fiscal year 2017 of \$41,175,350 is \$20,798,934 less than fiscal year 2016's adjusted budget.

The Board also continued its intensive planning efforts. On December 11, 2015, the Board held its annual day-long Goals and Planning Workshop to look at near and long-term projects to carry the City of Cheyenne well into the 21st Century. Another workshop is planned for December 2016.

Relevant Financial Policies

During the course of fiscal year 2016, there were no significant financial policy changes.

Administrative Controls

Internal controls are procedures designed to protect assets from loss, theft or misuse, to check the accuracy of accounting data, to promote operation efficiency, to facilitate the preparation of financial statements, to satisfy other reporting requirements, and to encourage compliance with managerial policies.

The Board is responsible for establishing a system of internal controls that provide reasonable assurance that these objectives are met. The concept of reasonable assurance stipulates that: (1) the cost of control should not exceed the benefits likely to be derived, and (2) the valuation of cost and benefits requires estimates and judgments by management.

As with other internal controls, this system is subject to periodic review and evaluation by management or by the Board's independent auditor.

Awards

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement of Excellence in Financial Reporting to the Board for its comprehensive annual financial report for the fiscal year ended June 30, 2015. This was the 38th consecutive year that the Board has received this prestigious award.

In Conclusion

The preparation of the annual financial report on a timely basis was made possible by the dedication of the Administration Division staff. Each member of the Division has our sincere appreciation for the contributions made in the preparation of this report.

In closing, the Board Members and Management continue to provide valuable leadership, planning and direction for Cheyenne's water and wastewater systems. Serving nearly 76,000 residents, these systems will continue to play a vital role in the development and growth of our City for many years to come.

The Board, its management and employees are all dedicated to the goal of providing the Cheyenne area with the highest quality of water and wastewater services at the most economical cost.

Respectfully submitted,

K Har

Randy K. Hays Administration Manager/Assistant City Treasurer



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

Board of Public Utilities City of Cheyenne, Wyoming

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2015

by K. En

Executive Director/CEO

BOARD OF PUBLIC UTILITIES

- BOARD MEMBERS --JUNE 30, 2016-



Joe Bonds Board President Board Member since June 1, 2007 Term expires: June 1, 2019



Brad Oberg Board Secretary Board Member since June 1, 2011 Term expires: June 1, 2017



Mary Guthrie Board Member Board Member since June 18, 2015 Term expires: June 1, 2021



James Murphy Board Member Board Member since June 1, 2013 Term expires: June 1, 2019



Matt Pope Board Member Board Member since September 9, 2013 Term expires: June 1, 2021

LIST OF PRINCIPAL OFFICIALS

As of June 30, 2016 the following is a list of principal officials of the Board of Public Utilities, City of <u>Cheyenne:</u>

Elected and Appointed Officials Richard Kaysen Joe Bonds Brad Oberg James Murphy Matt Pope	Current <u>Term Expires</u> January – 2017 June – 2019 June – 2017 June – 2019 June – 2021	Position Mayor Board President Board Secretary Board Member Board Member
Matt Pope	June - 2021	Board Member
Mary Guthrie	June – 2021	Board Member

Management:

Timothy E. Wilson, Director Randy Hays, Administration Manager Brad Brooks, Engineering and Water Resource Manager Clint Bassett, Water Treatment Manager Frank Strong, Operations and Maintenance Manager Jim Hughes, Water Reclamation Manager Kathy Kellner, Human Resource Manager

Water and Water Reclamation, and Wastewater Systems - Past, Present and Future

When Union Pacific Railroad construction crews wintered along the banks of Crow Creek in 1867, the little stream flowing onto the plains from the Rocky Mountains provided plenty of fresh water for the railroad camp and the town that grew up around it.

Before any tents or buildings were constructed, Crow Creek Crossing was selected as a strategic railroad hub and military outpost on the transcontinental railway. The crossing was approximately midway on the Union Pacific's length of track, which made it a great location for a depot, maintenance yards, military cavalry and supply posts.

Within a week of selecting the site, the City of Cheyenne was surveyed and lots sold. Tent City Cheyenne sprang into existence.

Almost immediately after, the U.S. Cavalry established Fort D. A. Russell a few miles to the west. The fort began as a cavalry unit living in tents arranged into a diamond shape for protection from the wind. The cavalry provided protection to the railroad, protected the City of Cheyenne, guarded the Overland Trail and participated in the Great Sioux Indian Wars. By 1885, the fort had grown to eight infantry companies housed in brick buildings.



Above: Tent City Cheyenne, used with permission from Wyoming State Archives.

Throughout this growth, Crow Creek supplied water. The first water delivery system consisted of buckets of water pulled from Crow Creek or public wells. A barrel of Crow Creek water delivered by wagon to a home or business cost \$0.25.

The first water system was installed in 1877. Pipes distributed water from small reservoirs located near the modern day Botanic Gardens and Ames Underpass to strategic commercial locations within Cheyenne. This water was mostly reserved for the rail road and fire protection, which was a major priority for early Cheyenne. When fires broke out, the lack of water meant fires could destroy entire sections of the City before being brought under control.

One such fire broke out on January 11, 1870. A defective flue at a liquor store started a fire that destroyed 80 buildings on two of the main blocks in Cheyenne. Without the water necessary to fight the fire, volunteer fire crews ran from building to building evacuating people, furniture, goods and supplies.

The early residents and businesses within Cheyenne recognized the economic and lifestyle enhancements that access to water provided. In 1882, these citizens petitioned City Council to allow homes and businesses to tap into the water system. Water use was not metered. Instead, customers were charged based on the number of bathrooms and types of water uses at the location. For example, an eight room home with one bathroom and a stable paid \$17 per year in 1883.ⁱ

While an improvement over scooping water from Crow Creek, this early water system wasn't without challenges. The water was described as tasting terrible and many of the residents of Cheyenne considered the reservoirs in Cheyenne to be a source of disease.ⁱⁱ

A second challenge was water pressure. Water pressure was produced using steam engines. The engines required constant attention by City employees. By 1897, the City operated and maintained three pump stations. ⁱⁱⁱ

A third challenge was the limited supply of water. As with all natural streams, Crow Creek flooded in the spring and produced trickles of water in the fall and winter.



To address these challenges, Cheyenne constructed a series of dams, pipelines, a water treatment plant and designed a water distribution system that used gravity to deliver water. Cheyenne constructed four dams on the three branches of Crow Creek between 1902 and 1911, Granite Springs Reservoir, Crystal Reservoir, South Crow Reservoir and North Crow Reservoir. Cheyenne also constructed the pipelines to carry the water approximately 25 miles to Cheyenne.

Surface water was treated at the Roundtop Water Treatment Plant, built on a hill west of Cheyenne in 1915. One of Wyoming's first conventional water treatment plants, Roundtop had the capacity to treat 12 million gallons of water a day (MGD).

This distribution system satisfied Cheyenne's water needs until

an extended drought period in the mid- 1930s. During this period, Cheyenne's water needs increased and a water shortage was imminent. For the first time, Crow Creek was not able to supply enough water to meet Cheyenne's needs. City officials recognized the crisis and worked quickly to overcome it using groundwater from wells west of Cheyenne.

On April 27, 1943, the City of Cheyenne established the Board of Public Utilities (Board) to manage and control the city's water and sewer systems. The Board began studying and addressing the long-range water and sewer needs of Cheyenne. One of their first tasks was to treat sewer. In 1949, the Board began construction on Cheyenne's first wastewater treatment plant (WWTP), Crow Creek WWTP. It was one of the first WWTPs in Wyoming and the Rocky Mountain Region.

With the steady growth of the city during the 1940's and 50's, it was evident that Cheyenne needed to develop an additional source of water. Because water rights in the North Platte River drainage were already appropriated, meaning already



assigned to other uses, the Board had to look farther west. The Board found unappropriated water over 115 miles and three mountain ranges to the west in the headwaters of the Little Snake River in the Sierra Madre Mountains on the western slope of the Continental Divide.

The presence of the mountains between the Sierra Madres and Cheyenne made the actual delivery of this water to Cheyenne cost prohibitive. In order to use the water, city leaders developed an intricate trans-basin system whereby water collected from the Little Snake River drainage could be traded for water from the closer and more deliverable

Douglas Creek drainage located in the Snowy Range about 75 miles west of Cheyenne.

Water from the North Fork of the Little Snake River and its tributaries on the west side of the Divide, is collected and diverted through a 3,500-foot-long tunnel to the eastern side of the Divide and stored in Hog Park Reservoir. This water is used as trade water. Hog Park Reservoir is on the west side of the North Platte River and Rob Roy Reservoir is on the east. When the Board release water from Hog Park Reservoir into the North Platte River the Board can collect water from the North Platte River at Rob Roy Reservoir.



Above: Construction of the Hog Park Tunnel.

Water released from the Rob Roy Reservoir travels by gravity about 50 miles where it can be released into the Middle Crow Creek drainage near Vedauwoo, in the Laramie Mountains. The water flowed down creeks in the Crow Creek drainage to Granite and Crystal Reservoirs. Stage I of the system was completed in 1965.

Building on the successes of Cheyenne's previous 100 years, the "Magic City of the Plains" continued to grow and expand. In the 1970s, the Board added to both its water and wastewater treatment capacities. Water treatment capacity increased with the construction of the first R.L. Sherard Water Treatment Plant. Wastewater treatment expanded with the construction of Dry Creek Wastewater Treatment Plant. Dry Creek was expanded again a decade later.

A drought in the late 1970s indicated the need for additional water and the BOPU began looking to expand water resources. In 1982, the BOPU began construction of Stage II of the Little Snake River—Douglas Creek System. The project enlarged Rob Roy Reservoir and Hog Park Reservoir, installed 21 miles of diversion pipeline on the western slope of the Continental Divide and installed a second delivery pipeline from Rob Roy Reservoir to Granite and Crystal Reservoirs. On November 7, 1988, water flowed for the first time through the Stage II Water Delivery Pipeline. By 1991, the BOPU was operating both Stage I and Stage II at the same time.

The Cheyenne Water Supply Master Plan, completed in July 1994, concluded that due to considerable concrete



Above: Decommissioned Round Top WTP.

effort to meet growing demands for treated drinking water in the community, the Board launched two projects.

The first was the Northwest Area Raw Water Irrigation Project. This project switched irrigation of three golf courses and a City park to raw, untreated water instead of treated City drinking water. The project freed up as much as three MGD of treated water during peak summer day demands.

The second was the design and construction of a new 32 MGD R.L. Sherard Water Treatment Plant. The new Sherard plant replaced the 1915 Roundtop Water Treatment Plant and the original Sherard Water Plant. The new

plant was designed to meet or exceed current and future drinking water requirements. It was also designed to be expanded, at some future date, to 50 MGD. The water treatment plant began serving the community in the spring of 2002, just as a multiple-year drought peaked and another water shortage loomed.



Above: Sherard WTP.

deterioration, the Roundtop Water Treatment Plant was no longer reliable and recommended it be retired as soon as possible. In addition, the 1990s saw an increase in the number of regulated contaminants and more stringent drinking water regulations under the Safe Drinking Water Act. In order to meet the more stringent drinking water requirements, plant productivity at the Sherard Water Treatment plant had to be reduced.

At the same time, the average peak daily demand for treated water grew from approximately 23.5 MGD in 1978 to about 33.5 MGD in 1998. In the 1990s, peak day demand reached 40 MGD and the highest peak week (seven- consecutiveday period) averaged 37.4 MGD. In an At about the same time, the Wyoming Department of Environmental Quality reclassified Crow Creek below the discharges of Cheyenne's wastewater treatment plants. Historically, the creek was classified for uses such as agriculture, industry, recreation, wildlife and scenic value. Under the new classification, designated uses were expanded to also include nongame fisheries, fish consumption, aquatic life other than fish, and primary contact recreation.



Above: Biologic treatment at Crow Creek WRF.

As a result, ammonia and chlorine could no longer be discharged to Crow Creek. This created the need to upgrade both of Cheyenne's wastewater treatment plants.

Upgrades included biological treatment and disinfection. Biologic treatment was enhanced by improving contact with the water. At Crow Creek WWTP, the previous biological treatment consisted of clarified wastewater sprayed across a rock media upon which beneficial bacteria grew. The beneficial bacteria consumed contaminants in the water. Contact with the water was limited by how long it took the water to flow down the rock and freezing temperatures could prevent water from contacting the rock. With the upgrades, beneficial bacteria float freely and attach to pasta-shaped plastic media while being mixed through the water in a series of basins. This increases contact with the water and increases contaminant removal. Both plants implemented the more efficient biological treatment. Disinfection was upgraded from chlorine to ultra-violet light. The treated wastewater flows

through a series of intense ultra-violet lights that sterilizes bacteria.

These upgraded treatment methods meant that Cheyenne had the ability to restore usefulness and value to wastewater. As a result, the Board changed the names of the wastewater treatment plants to water reclamation facilities (WRF). The construction also presented the Board with an opportunity to expand treatment capacity and provide an additional source of water, recycled water.

Like the droughts in the 1880s, 1930s and 1970s, the drought in the early 2000s resulted in increased water use when less water was available. Treated water use peaked at 39.5 MGD. With the combination of water demand, wastewater projects and drought, the Board seized upon an opportunity to realize an observation made by a Board President fifty years earlier.

"The story of the long struggle for water in Cheyenne is typical of the general situation of the arid West, and leads to the conclusion that in order to meet the demands of the future, the existing sources of water must be conserved, and that the residents of this area must learn to use water so that one gallon of the supply provided by nature will perform the duty of two gallons as it is now used." He continued saying, "Probably the most promising source of additional water at Cheyenne is the reclamation of sewage effluent for industrial use." – W. J. Dineen, circa 1951.

In the spirit of this observation, the BOPU added additional water treatment capabilities to the Crow Creek WRF. These additional treatment methods produced Class A reuse water, affectionately termed recycled water. Class A reuse water is the most stringent classification of reuse water in Wyoming and has the least restrictions on its use. Recycled water is a drought resistant source of water which will be available even during severe droughts.

The BOPU installed the first large-scale recycled water system in Wyoming and used the water to irrigate parks, athletic fields and green spaces. This reduced peak summer treated water demand by as much as 3 MGD.



Above: Purple pipe. The recycled water system includes a separate distribution system for recycled water. To differentiate

During the last decade, the Board continued to prepare for future water demands. In 2003 the Board adopted a water conservation program. The water conservation program has successfully reduced water demand. Since implementing the program, peak water use dropped. The highest demand prior to the water conservation program was 39.5 MGD. Since implementing a water conservation program, the highest use occurred in 2009 at 32 MGD.

In 2005, the Board participated in the purchase of the Belvoir Ranch to expand ground water resources. Since the purchase, the Board and Wyoming Water Development Commission have studied the water resources on the ranch and ways to deliver the water to Cheyenne. Building a pipeline to the ranch is part of the Board's plans.

In 2007, the Board completed construction of a second delivery pipeline from Crystal Reservoir to the new Sherard Water Treatment Plant. The second pipeline added redundancy and increased supply capabilities in preparation for a future expansion of the plant.

In 2013, the Board completed phase II of the Southern Water Transmission Main. This main was needed to supply

water to Cheyenne, provide redundancy and provide relief to the transmission mains that supply water to the northern parts of the City.

Also in 2013, the Board conducted a water and wastewater master plan. This plan identifies and prioritizes the projects the Board needs to accomplish to be able to supply water into the future.

The final phase III of the Southern Water Transmission Main will continue to the east and to the north and will eventually tie into the existing water system near the Holly-Frontier Refinery. Phase III will complete the loop around the southern section of the city.

Phase I of the Southern Sewer Interceptor Main will start construction in near future. Phase I will run from the Crow Creek Water Reclamation to the south and west eventually ending in the vicinity of Artesian Road in the south of Cheyenne.



Above: Construction of the Southern Water Transmission Main Phase II.

Looking ahead, Cheyenne moves into the 21st century with an excellent water supply, adequate treatment capacities and the ability to expand both treatment and delivery of water resources. This was accomplished due to the vision of current and past City leaders, Board Members and Board staff. Under current growth rates, per capita water use, conservation efforts and recycled water capabilities, the Board expects Cheyenne's water resources to meet supply demand into the 2040s. But, as history has taught us, someday, Cheyenne will once again need more water and/or face another drought.

Nearly 150 years have passed and rail cars still rumble through town. Missiliers inhabit the military barracks once used by cavalry. Cattle still graze the grasslands surrounding town. And water is still the precious and limited resource that makes it all possible.

^{*i*} 1883 City Ordinance Concerning the Water Supply for the City of Cheyenne

^{*ii*} Cheyenne Daily Leader, December 7, 1895

ⁱⁱⁱ History of Utilities, believed to come from preparation work for Cheyenne, the Magic City of the Plains, Centennial Committee, 1967.



The City of Cheyenne Board of Public Utilities Source of Supply Water System



Little Snake River Diversion Pipeline (Constructed 1960's - Stage I & Enlarged 1980's - Stage II)



Rob Roy Dam & Reservoir (Constructed 1966 & Enlarged 1985) Granite Springs Dam & Reservoir (Constructed 1902-1904 Rehab in 1986)

South Crow Dam & Reservoir (Constructed 1911 - Rehab in 2003)







7



Hog Park Dam & Reservoir (Constructed 1966 & Enlarged 1985)



Lake Owen Dam & Reservoir (Constructed 1962)



Crystal Lake Dam & Reservoir (Constructed 1909-1910 Rehab in 1986)



North Crow Dam & Reservoir (Constructed 1911 Rehab in 1994)





III Delli

This map has been made possible through the heyenne/Latamie County Cooperative GIS Progra Data contained heron is for informational purposes only

> Crow Creek Water Reclamation

> > Facility

Upper North Crow Dam & Reservoir (Constructed 1930 - Rehab in 1994)



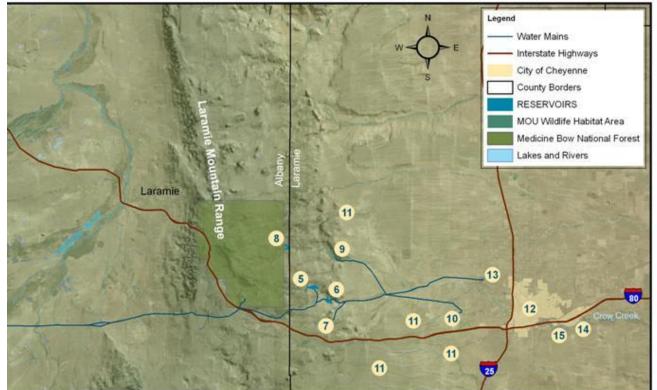


Wells

High Plains Aquifer











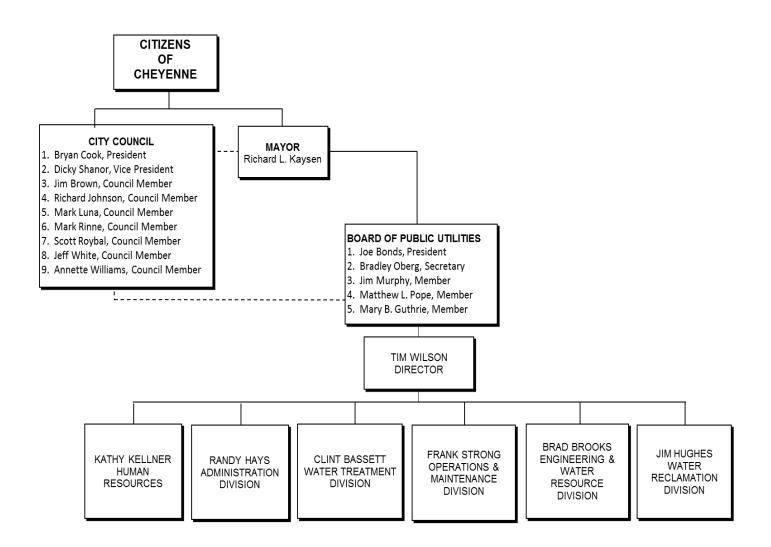
Sherard Water Treatment Plant (Operation 2002 - Present)

Cheyenne, Wyoming (Population 55,314 - Board of Public Utilities Customers 21,667)



Dry Creek Water Reclamation Facility (Constructed early 1970's Expanded late 1980's and 2007)

Board of Public Utilities City of Cheyenne, Wyoming Water and Sewer Departments Organizational Chart June 30, 2016





INDEPENDENT AUDITOR'S REPORT

To the Honorable Mayor, Members of the City Council, and Members of the Board of Public Utilities City of Cheyenne, Wyoming Board of Public Utilities Cheyenne, Wyoming

Report on the Financial Statements

We have audited the accompanying financial statements of the business-type activities and each major fund of the City of Cheyenne, Wyoming Board of Public Utilities (the "Board"), as of and for the year ended June 30, 2016, and the related notes to the financial statements, which collectively comprise the Board'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 and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. 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 Board'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 Board'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 each major fund of the Board as of June 30, 2016, and the respective changes in financial position and 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 the Management's Discussion and Analysis on pages 4-18, Schedule of the Board's Proportionate Share of the Net Pension Liability on page 46, and Schedule of the Board's Contributions and Notes to Required Supplementary Information on page 47 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.

Supplementary and Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Board's basic financial statements. The Budgetary Comparison Schedule, Notes to Budgetary Comparison Schedule, Introductory Section, and Statistical Section are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The Budgetary Comparison Schedule and the related Notes to Budgetary Comparison Schedule 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, this information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The Introductory and Statistical Sections 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 it.

Emphasis of Matter

As discussed in Note 1, the financial statements of the Board are intended to present the financial position, the changes in financial position, and cash flows of only that portion of the business-type activities and each major fund of the City of Cheyenne, Wyoming that is attributable to the transactions of the Board. They do not purport to, and do not, present fairly the financial position of the City of Cheyenne, Wyoming as of June 30, 2016, the changes in its financial position, or its cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report, dated September 30, 2016, on our consideration of the Board's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Board's internal control over financial reporting and compliance.

Mc Bee, Hearne & Pairy, JSP

Cheyenne, Wyoming September 30, 2016

MANAGEMENT'S DISCUSSION AND ANALYSIS

Management of the Board of Public Utilities (Board) offers readers of the Board's financial statements this narrative overview and analysis of the financial activities of the Board of Public Utilities for the fiscal year ended June 30, 2016.

Readers are encouraged to consider the information presented here along with additional information presented in our letter of transmittal.

Financial Highlights

For fiscal year ended June 30, 2015, the Board implemented GASB 68, Accounting and Reporting for Pensions- an Amendment of GASB 27. The balance of the Net Pension Liability at June 30, 2016 was \$8,940,291.

The Board's assets and deferred outflows of resources exceeded its liabilities and deferred inflows of resources at the close of the fiscal year by \$275,558,635 (net position). Of this amount, \$27,643,743 (unrestricted net position) is available to meet the Board's ongoing obligations to citizens and creditors.

The Board's total net position increased by \$7,684,392 during fiscal year 2016. This increase can be attributed to capital contributions, grant revenues, and an increase in operating revenues.

The loan and grant requests that the Board applied for during the fiscal year include:

•In August, the Board approved a resolution authorizing the submittal of an application to the Wyoming State Loan and Investment Board, Wyoming Drinking Water State Revolving Fund for a loan in the amount not to exceed \$5,280,000 for the Southern Water Transmission Main Phase III project. Upon completion of the project, the loan will be granted principal forgiveness of 25% of the drawn loan funds. The loan terms are interest at 2.5% for 20 years.

•In August, the Board approved a resolution authorizing the submittal of an application to the Wyoming Water Development Commission for grant funding in the amount of \$10,720,000 for the Southern Water Transmission Main Phase III project.

•In September, the Board approved a resolution authorizing the submittal of an application to the Wyoming State Loan and Investment Board, Wyoming Clean Water State Revolving Fund for a loan in the amount not to exceed \$9,900,000 for Phase One of the Southern Sewer Interceptor Main project. The loan terms are interest at 2.5% for 20 years.

Interest revenue received for the current year was \$115,856 and increased \$29,780 from the previous fiscal year. The yield on bank certificates of deposit (c.d.'s) remained constant during the fiscal year at 0.15% on 90 day c.d.'s and an increase to 0.50% on Wyo-Star Fund Investments. Rate forecasts are uncertain for the first half of fiscal year 2017.

Operating revenue for the waterworks fund increased \$2,293,260 and the sewer fund increased \$726,122 during the fiscal year. Revenue increases in the waterworks operating revenue was largely due to 6.2% increase in billed volume which can be derived from the dry fall of 2015 as well as a 3% rate increase effective January 1, 2016. Revenue increases in the sewer operating revenue were attributed to 4.7% rate increase effective January 1, 2016.

The total indebtedness of the Board decreased \$3,099,371 (4.1 percent) from \$75,171,561 to \$72,072,190 during the current fiscal year. For additional information please refer to Note 4 of the financial statements.

Overview of the Financial Statements

This discussion and analysis are intended to serve as an introduction to the Board's basic financial statements. The Board's basic financial statements comprise three components.

This report also contains other supplementary information in addition to the basic financial statements themselves. Governmental Accounting Standards Board (GASB) Statement No. 34, *Basic Financial Statements and Management's Discussion and Analysis for State and Local Governments*, established a financial reporting model for state and local governments. This financial report complies with GASB Statement No. 34.

Financial Statements

The business-type activities financial statements are designed to provide readers with a broad overview of the Board's finances, in a manner similar to a private-sector business.

The Statement of Net Position presents information on the Board's assets, deferred outflows of resources, liabilities, and deferred inflows of resources, with the difference reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the government is improving or deteriorating.

The Statement of Revenue, Expenses and Changes in Fund Net Position presents information showing how the Board's net position changed during the most recent fiscal year.

Both of the financial statements distinguish functions of the Board that are principally intended to recover all or a significant portion of their costs through user fees and charges (business-type activities). The business-type activities of the Board include Waterworks and Sewer Enterprise Fund activities.

The basic financial statements of the Board, presented as business-type activities of the enterprise funds are found on pages 19-23 of this report.

Fund Financial Statements

A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The Board of Public Utilities, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with financerelated legal requirements. The funds of the Board are categorized as proprietary funds.

Proprietary Funds

The Board maintains a single-type of proprietary fund called enterprise funds. Enterprise funds are used to report the same functions presented as business-type activities in the government-wide financial statements. Enterprise funds are used to account for the waterworks and sewer activities.

Proprietary funds provide the same type of information, as do government-wide financial statements, only in more detail. The proprietary fund financial statements provide separate information for the Waterworks and Sewer Departments, which are the only funds of the Board.

The basic proprietary fund financial statements are represented by individual fund columns and also can be found on pages 19-23 of this report.

Notes to the Financial Statements

The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. The notes to the financial statements can be found on pages 24-45 of this report.

Other Information

Required supplementary information regarding the Net Pension Liability is included in this report on pages 46-47. In addition to the basic financial statements and accompanying notes, this report also presents certain supplementary information concerning the Board's budget comparison – Budget versus Actual. This supplementary information can be found on pages 48-49 of this report.

Financial Analysis

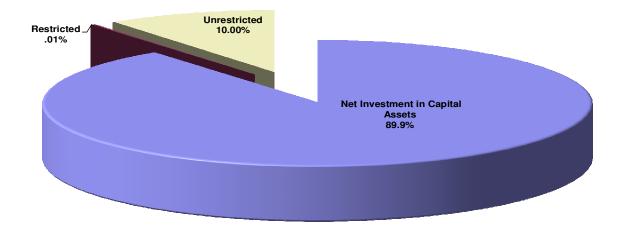
Since the Board has only business-type activities, accounted for as two enterprise funds (Waterworks and Sewer), the following discussion will be related to the combining of those two funds as expressed by the business-type activities total of the financial statements.

Business-Type Activities Net Position

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. In the case of the Board, total net position increased by \$7,684,392 during fiscal year 2016.

The largest portion of the Board's net position, \$247,414,892 (90%) reflects its net investment in capital assets (e.g., dams, reservoirs, water and sewer treatment plants, miles and miles of water and sewer mains, land, buildings, machinery and equipment), less any related outstanding debt used to acquire those assets.

The Board uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending. Although the Board's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.



Net Position Categories as of June 30, 2016

	Waterworks Fund (\$1,000's)				Sewer Fund (\$1,000's)				 Total Business-Type Activities (\$1,000's)			
		2016		2015		2016	2015		2016		2015	
Current and other assets Capital assets Deferred outflows of resources	\$	31,190 236,583 2,506	\$	29,311 234,826 1,198	\$	11,849 82,476 692	\$	11,975 80,978 243	\$ 43,039 319,059 3,198	\$	41,286 315,804 1,441	
Total assets & deferred outflows of resources		270,279		265,335		95,017		93,196	365,296		358,531	
Long-term liabilities outstanding Other liabilities Deferred inflows of resources		45,649 8,761 142		44,838 8,430		31,070 4,068 47		32,523 4,866	76,719 12,829 189		77,361 13,296	
Total liabilities & deferred inflows of resources		54,552		53,268		35,185		37,389	89,737		90,657	
Net investment in capital assets		195,885		192,642		51,530		47,991	247,415		240,633	
Restricted		500		1,103		-		-	500		1,103	
Unrestricted		19,342		18,322		8,302		7,816	27,644		26,138	
Total net position	\$	215,727	\$	212,067	\$	59,832	\$	55,807	\$ 275,559	\$	267,874	

BOARD OF PUBLIC UTILITIES Net Position (\$1,000's)

The remaining balance of unrestricted net position \$27,643,743 may be used to meet the government's ongoing obligations to citizens and creditors.

At the end of the current fiscal year, the Board reports positive balances in all categories of net position, both for the government as a whole, as well as for its business-type activities. The same situation held true for the prior fiscal year.

CHANGES IN NET POSITION

Last Ten Fiscal Years

Fiscal Year	Operating Revenue	Operating Expenses	Operating Income (Loss)	Total Nonoperating Revenue/ (Expenses)	Income (Loss) before Capital Contribution	Capital Contribution	Change in Net Position
2007	22,831,536	20,401,356	2,430,180	3,456,732	5,886,912	5,852,303	11,739,215
2008	22,876,903	22,712,301	164,602	1,519,564	1,684,166	2,160,041	3,844,207
2009	23,856,054	23,911,025	(54,971)	324,167	269,196	3,279,312	3,548,508
2010	24,281,960	24,220,188	61,772	(149,067)	(87,295)	1,498,273	1,410,978
2011	26,575,116	25,151,232	1,423,884	(685,814)	738,070	5,958,598	6,696,668
2012	28,594,129	26,005,418	2,588,711	(179,719)	2,408,992	4,381,020	6,790,012
2013	28,417,091	26,474,263	1,942,828	(543,390)	1,399,438	3,765,449	5,164,887
2014	28,030,122	27,483,943	546,179	2,855,489	3,401,668	19,083,507	22,485,175
2015	28,223,658	27,605,751	617,907	2,906,969	3,524,876	2,554,040	6,078,916
2016	31,243,040	29,990,481	1,252,559	2,380,668	3,633,227	4,051,165	7,684,392

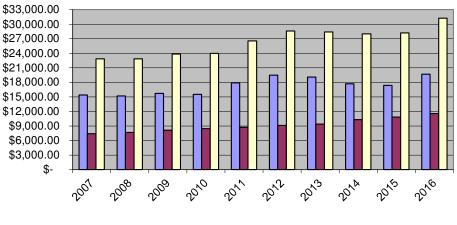
Net position increased by \$7,684,392 during fiscal year 2016. This is attributed to donated utilities, grant revenues, and increased operating revenues.

Business-Type Activities – Revenues and Expenses

The following schedules present a summary of the waterworks and sewer enterprise fund operating revenues for the fiscal year ended June 30, 2016, and the amount and percentage of increases and decreases in relation to prior year revenues.

OPERATING REVENUE

Dollars (in 1,000's)



FISCAL YEAR

Water Sales

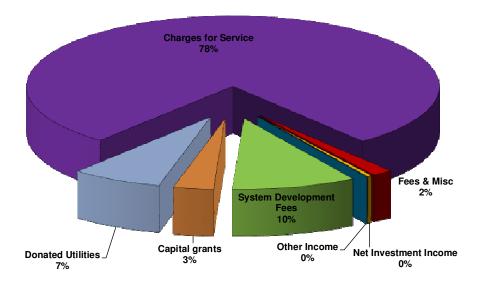
Sewer Charges

Total Revenue

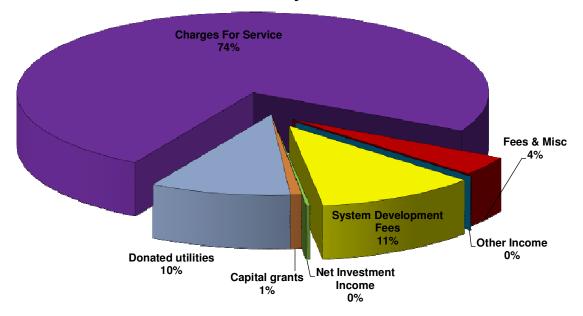
BOARD OF PUBLIC UTILITIES Revenue (\$1,000's)

	Waterworks Fund		Sewer Fund		Total				Fiscal
	FY 16	% of	FY 16	% of	FY 16	% of	Inc./(Decr.)	% of	Year
	Amount	Total	Amount	Total	Amount	Total	From FY 15	Inc./Decr.	2015
Revenue Source									
Operating Revenue									
Sales and charges for service	\$19,264	78%	\$11,013	74%	\$30,277	77%	\$3,146	12%	\$27,131
Fees and miscellaneous	393	2%	573	4%	966	2%	(127)	-12%	1,093
Total operating revenue	19,657	80%	11,586	78%	31,243	79%	3,019	11%	28,224
Nonoperating Revenue									
Net investment income	104	0%	41	0%	145	0%	76	110%	69
Other income	18	0%	3	0%	21	0%	13	163%	8
System development fees	2,395	10%	1,620	11%	4,015	11%	(466)	-10%	4,481
Total nonoperating revenue	2,517	10%	1,664	12%	4,181	11%	(377)	-8%	4,558
Capital Contributions	2,515	10%	1,536	10%	4,051	10%	1,497	59%	2,554
Gross Revenue	\$24,689	100%	\$14,786	100%	\$39,475	100%	\$4,139	12%	\$35,336

Water Revenue By Source



Sewer Revenue By Source



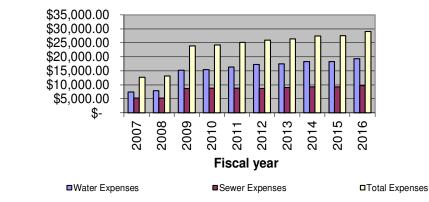
Gross revenues, including interest and transfers, totaled \$39,475,484 for FY 2016, a 11.7% increase from FY 2015. The increase was due to a \$1,497,125 increase in capital contributions and rate increases for water and sewer.

System Development fees decreased \$465,689 compared to FY 2015. FY 2015 fees totaled \$4,480,380 compared to \$4,014,691 in FY 2016. In FY 2016, there were 1013 water and sewer permits sold compared to 297 permits in FY 2015. There was a large project to reclaim an industrial sewer line funded by system development fees that generated higher annual revenue in FY 2015 as compared to FY 2016.

Sewer usage for residential and some commercial users is calculated each year to establish each customer's winter-quarter average – the basis for their monthly sewer charges.

Since July 1, 2004, residential customers (single family and multi-family) are charged on a tiered rate schedule, which increases in relation to increases in water used.

The following schedules present a summary of the Waterworks and Sewer Enterprise Fund operating expenses for FY 2016, and the percentage of increases and decreases in relation to prior year amounts.



Dollars (in 1,000's)

Operating Expenses

BOARD OF PUBLIC UTILITIES Operating Expenses (\$1,000's)

	Waterwor	ks Fund	Sewer I	Fund	Tota	al			Fiscal
	FY 16	% of	FY 16	% of	FY 16	% of	Inc./(Decr.)	% of	Year
	Amount	Total	Amount	Total	Amount	Total	From FY 15	Inc./Decr.	2015
Operating Expenses									
Source of supply	\$1,352	6%	\$-	0%	\$1,352	4%	\$17	1%	\$1,335
Water treatment	1,875	9%	-	0%	1,875	6%	6	0%	1,869
Transmission and distribution	2,075	10%	-	0%	2,075	7%	34	2%	2,041
Sewer collection lines	-	0%	1,239	12%	1,239	4%	57	5%	1,182
Water reclamation	-	0%	2,473	23%	2,473	8%	73	3%	2,400
Engineering and water resources	1,012	5%	326	2%	1,338	4%	133	11%	1,205
Administrative and general	4,373	21%	2,157	20%	6,530	21%	1,280	24%	5,250
Information technology									
and customer service	866	4%	291	3%	1,157	4%	25	2%	1,132
Depreciation	8,441	40%	3,510	33%	11,951	38%	759	7%	11,192
Total operating expenses	19,994	95%	9,996	93%	29,990	94%	2,384	9%	27,606
Nonoperating Expenses									
Interest expense	1,034	5%	767	7%	1,801	6%	151	9%	1,650
Total Expenses	\$21,028	100%	\$10,763	100%	\$31,791	100%	\$2,535	9%	\$29,256

Total Operating Expenses, excluding depreciation, increased from FY 2015 by \$1,625,386.

Salaries and Wages increased \$276,724 or 4.1% during FY 2016. FY 2016 Salaries and Wages totaled \$7,081,859 compared to \$6,805,135 in FY 2015. The increase was from market adjustments and a 2.00% pay increase for FY 2016 and the addition of 4 full-time positions.

Employee Benefits increased \$377,346 or 5.0% during FY 2016. The increase was from increased health insurance and increased Wyoming Retirement contributions.

An early retirement offer during FY 2016 also added \$186,362 to operating expenses.

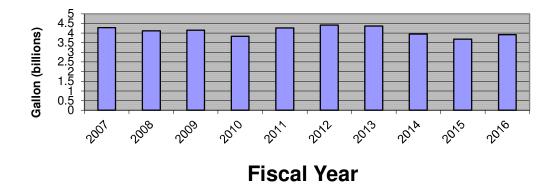
Contractual Services increased \$126,923 or 8.1% during FY 2016. The increase was from consulting contracts and general insurance costs.

Supportive service expenses (electricity, gas, telephone, postage, etc.) increased \$79,546 or 3.7% during FY 2016. The increase was largely due to a \$36,531 increase in gas and electricity expenses, and a \$21,590 increase in telephone and communication lines.

Interest expense on bonds and loans totaled \$1,800,611 for FY 2016, and was included in the above schedule of operating expenses. This was a 9.1% increase from FY 2015.

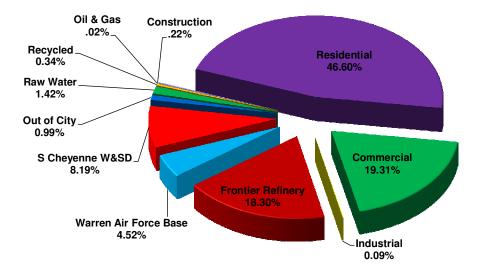
Metered Water Consumption History

During FY 2016, the Board sold 3.922 billion gallons of water as compared to 3.694 billion gallons in FY 2015. The increase can be attributed to a dry Fall and June resulting in increased outdoor irrigation. Billed water consumption has averaged 4.115 billion gallons over the past ten years.



METERED WATER SALES

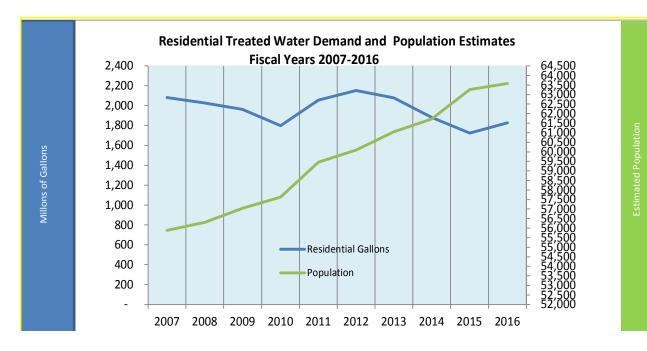
Total water supplied to the Board's service area in FY 2016 was 4.435 billion gallons of water compared to 4.427 billion gallons of water in FY 2015.



METERED WATER SALES BY CUSTOMER CLASS FY 2016

BOARD OF PUBLIC UTILITIES Per Capita Consumption

Fiscal Year	Population Estimate	Residential Meter Water Use-Only	Gallons per Capita per Day Residential Use	Total City Metered Water Use-Only	Gallons per Capita per Day Total City Use
2007	55,641	2,081,685,000	102.50	3,225,615,000	158.83
2007	56,051	2,081,085,000	99.03	3,080,225,000	150.56
2009	56,296	1,962,219,000	95.49	2,993,434,000	145.68
2010	56,483	1,800,494,000	87.33	2,764,656,000	134.10
2011	59,466	2,057,439,000	94.79	3,169,653,000	146.03
2012	60,096	2,152,263,000	98.12	3,338,420,000	152.20
2013	61,055	2,079,444,000	93.31	3,184,078,000	142.88
2014	61,717	1,883,289,000	83.60	2,868,134,000	127.32
2015	63,254	1,725,254,000	74.73	2,655,067,000	115.00
2016	63,590	1,827,595,000	78.74	2,882,230,000	124.18



Financial Analysis of the Board's Enterprise Funds

As noted earlier, the Board uses fund accounting to ensure and demonstrate compliance with financerelated legal requirements.

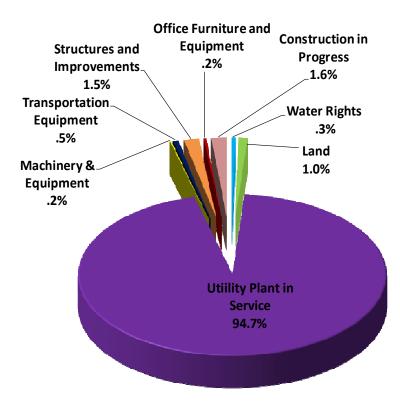
Proprietary Funds

The Board's proprietary funds provide the same type of information found in the business-type activities financial statements, but in more detail.

Unrestricted net position of the Waterworks Enterprise Fund totaled \$19,342,168 at the end of the current fiscal year. Unrestricted net position of the Sewer Enterprise Fund totaled \$8,301,575 at the end of the current fiscal year. The total change in net position for both funds, from the previous fiscal year was \$3,659,927 and \$4,024,465, respectively. Other factors concerning the finances of these two funds have already been addressed in the discussion of the Board's business-type activities.

Capital assets (property, plant and equipment)

As of June 30, 2016, the capital assets of the Board, net of accumulated depreciation, totaled \$319,059,066. This investment in capital assets includes land, water rights, dams, reservoirs, well fields, water collection and transmission pipelines, water and wastewater treatment plants, water distribution and sewer collection mains and systems, buildings, machinery, vehicles and equipment.



Capital Asset Allocation

BOARD OF PUBLIC UTILITIES Capital Assets (\$1,000's) Net of Depreciation

	Waterworks Fund			 Sewer Fund				Total Business-Type Ac			
		2016		2015	2016		2015		2016		2015
Land	\$	4,588	\$	4,588	\$ 545	\$	545	\$	5,133	\$	5,133
Water rights		1,798		1,798	-		-		1,798		1,798
Utility plant in service		382,917		374,180	134,384		128,929		517,301		503,109
Machinery and equipment		530		530	175		175		705		705
Transportation equipment		2,195		2,061	684		661		2,879		2,722
Structures and improvements		6,373		5,822	2,140		1,957		8,513		7,779
Office furniture and											
equipment		940		784	329		276		1,269		1,060
Construction in progress		7,016		6,471	1,626		2,358		8,642		8,829
Less accumulated											
depreciation		(169,774)		(161,408)	(57,407)		(53,922)		(227,181)		(215,330)
Total	\$	236,583	\$	234,826	\$ 82,476	\$	80,979	\$	319,059	\$	315,805

Major capital asset events during the current fiscal year included the following:

- Completion of Phase II of the Southern Water Transmission main.
- Completion of repairs and recoating of Buffalo Ridge Storage Tank.
- Rehab of North Crow Sewer Interceptor Main.
- Contributed capital (water distribution mains, hydrants, sewer collection mains and manholes) from development projects.
- Improvements and upgrades to water distribution and sewer collection mains.

At the close of FY 2016, the Board had transferred the following projects from construction work in progress to Capital Assets:

BOARD OF PUBLIC UTILITIES - CWIP Transferred to Capital Assets

Water Projects:		
FY 15 Distribution Monitoring	\$	101,318
Standard Creek Flow and Repair	Ψ	163,526
Hog Park Telemetry Project		261,745
FY 14 Wellfield Projects		11,971
FY 15 Water Main Rehabs		2,118,433
19th Sreet- Warren to Morrie		584,418
Snyder Avenue Reconstruction		787,886
Southern Water Transmission Main Phase II		2,469,816
Rountop Valve House Rehab		56,571
Operations & Maintenance Remodel		490,486
Concrete Storage Bunkers		71,272
Total Water Projects	\$	7,117,442
Sewer Collection Main Projects:		
19th Sreet- Warren to Morrie	\$	374,895
Snyder Avenue Reconstruction	Ψ	191,326
FY 15 Sewer Main Rehabs		698,905
Manhole Replacement - 15		208,798
Dry Creek Water Reclamation Influent Meter Project		164,123
Crow Creek Water Reclamation Improvement Project		4,596
North Crow Sewer Interceptor Main Rehab		1,793,089
Operations & Maintenance Remodel		163,495
Concrete Storage Bunkers		23,758
2013 Master Plan Project		33,772
Total Sewer Projects	\$	3,656,757

Additional information on the Board's capital assets can be found in Note 3 on page 31 of this report.

Long-Term Debt

At the end of the current fiscal year, the Board had total bonded debt outstanding of \$72,072,190. Of this amount, \$8,325,000 is the 2013 Water Revenue Note and the remainder of \$63,747,190 are loans from the State of Wyoming for various water and sewer projects.

The total indebtedness of the Board decreased by \$3,099,371 (4.1%) from \$75,171,561 to \$72,072,190 during the current fiscal year.

	Waterworks E	Waterworks Enterprise Fund		erprise Fund	Total Business-Type Activities		
	2016	2015	2016	2015	2016	2015	
Revenue refunding note Revenue refunding bonds Loans from the State	\$ 8,325,000	\$ 8,525,000 580,000	\$ - -	\$ -	\$ 8,325,000	\$ 8,525,000 580,000	
of Wyoming	32,801,728	33,079,074	30,945,462	32,987,487	63,747,190	66,066,561	
Total	\$41,126,728	\$42,184,074	\$30,945,462	\$32,987,487	\$ 72,072,190	\$ 75,171,561	

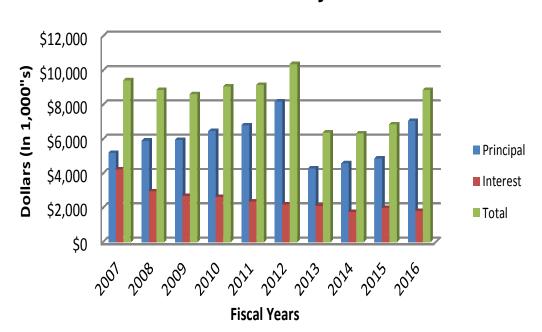
BOARD OF PUBLIC UTILITIES Outstanding Debt General Obligation Bonds and State Loans

During FY 2016, proceeds from the issuance of debt totaled \$3,952,736 as follows:

BOARD OF PUBLIC UTILITIES - Proceeds from Debt Issuance

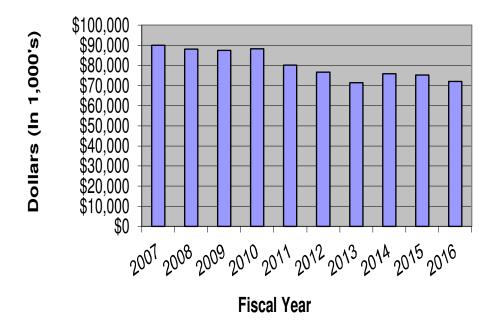
Project	Advance	Funding Source
DWSRF#133 RLS Hydroelectric Project	75,809	Wyoming State Lands and Investments
DWSRF#143 Holliday Reuse Project	837,414	Wyoming State Lands and Investments
DWSRF#150 2015 Water Rehabs	1,114,864	Wyoming State Lands and Investments
DWSRF#151 Powder Activated Carbon	141,806	Wyoming State Lands and Investments
DWSRF#169 Buffalo Ridge Tank Repair	1,241,597	Wyoming State Lands and Investments
DWSRF#177 S Wtr Transmission PH III	131,623	Wyoming State Lands and Investments
CWSRF#144 Southern Sewer Interceptor	409,623	Wyoming State Lands and Investments
	\$ 3,952,736	

The Board retired \$580,000 of the 2007 Refunding Revenue Bonds, paid \$200,000 of the 2013 Refunding Revenue Note, and paid \$6,272,107 of additional State of Wyoming water and sewer loans.



Annual Debt Payment

Total Principal Debt Outstanding



The general obligation bonds are paid from the revenue of the water system.

At the end of the Fiscal Year 2009, Standard and Poor's upgraded the Board's investment rating from AA- to AA. Standard's and Poor upgraded the rating based on Cheyenne's status as a regional trade center, state capital, and service based economy; and because of the Board's strong financial management, strong debt service, low water rates, adequate water supply and the water treatment plant's available capacity. Standard and Poor's also described the Board's financial outlook as "stable."

For additional information on long-term debt, please refer to Note 4 to the financial statements.

Economic Factors and Next Year's Budget and Rates

These factors were considered in preparing the Board's budget for the 2017 fiscal year (July 1, 2016 to June 30, 2017).

For the calendar year 2015, expectations were held that the Greater Cheyenne economy would have an average year across most economic sectors. Growth came across most economic sectors just not as great as expected. Job growth ranged between 1.3% and 1.4% for 2015. Retail sales grew to an estimated 1.3 billion dollars for 2015, up 5.1% over 2014. Sales tax receipts decreased 3.8% during 2015. Housing sales for 2014 rose 4.5% from 2015 and the average sales price increased 2.6%.

According to the Wyoming Center for Business and Economic Analysis the first quarter 2016, new job creation was down from first quarter 2015. Employment growth was 2.3% lower, a loss of 1,062 jobs. The Cheyenne area's unemployment rate averaged 4.6% over the first quarter of 2016, the same as first quarter 2015's average of 4.6%.

The number of homes sold which included condos/townhomes averaged 165 per month, city wide, during the first quarter of 2016. That equates to a 12.7% decrease over first quarter 2015. The rate of sales decreased from fourth quarter 2015 by 21.9%. Total sales for 2015 were 2,756 as compared to 2,638 in 2014 which was equal to a gain of 4.5%. There were no signals to suggest homes sales will reverse their positive growth trend as 2016 proceeds.

During the first quarter of 2016, 49 housing permits were issued compared with 46 in the first quarter of 2015. Total building permits issued for the City of Cheyenne decreased 30.4%, first quarter to first quarter. City permits averaged 123 per month this quarter as compared to 138 per month for first quarter of 2015 and thus were down 10.9%. It is anticipated that commercial building permits will increase as the building season progresses.

These factors were considered in preparing the Board's budget for the 2017 fiscal year (July 1, 2016 to June 30, 2017).

The financial report is designed to provide a general overview of the Board of Public Utilities' finances for all those with an interest in the government's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Board of Public Utilities, Administration Manager, 2416 Snyder Avenue, Cheyenne, Wyoming 82001.

BASIC FINANCIAL STATEMENTS

STATEMENT OF NET POSITION PROPRIETARY FUNDS June 30, 2016

June 30, 2016	Business-Type Activities Enterprise Funds							
	Waterworks	Sewer						
ASSETS	Fund	Fund	Total					
Current Assets								
Cash and cash equivalents	\$ 23,542,074	\$ 9,205,256	\$ 32,747,330					
Investments	1,050,000	986,971	2,036,971					
Restricted assets:								
Cash and cash equivalents	638,507	-	638,507					
Due from other governments	1,398,247	37,427	1,435,674					
City of Cheyenne sanitation account	1,643,770	-	1,643,770					
Receivables:								
Accounts, consumers, net	769,808	792,494	1,562,302					
Estimated unbilled usage	1,761,766	804,573	2,566,339					
Accrued interest	7,104	3,382	10,486					
Inventories	377,548	19,200	396,748					
Prepaid expenses	592	-	592					
Total current assets	31,189,416	11,849,303	43,038,719					
Noncurrent Assets								
Capital assets:								
Land	4,587,691	545,003	5,132,694					
Water rights	1,797,968	-	1,797,968					
Utility plant in service	382,917,721	134,383,781	517,301,502					
Machinery and equipment	529,588	175,233	704,821					
Transportation equipment	2,195,196	683,847	2,879,043					
Structures and improvements	6,372,799	2,140,549	8,513,348					
Office furniture and equipment	940,106	328,538	1,268,644					
Construction in progress	7,016,390	1,625,655	8,642,045					
	406,357,459	139,882,606	546,240,065					
Less accumulated depreciation	(169,774,250)	(57,406,749)	(227,180,999)					
Total noncurrent assets	236,583,209	82,475,857	319,059,066					
Total assets	267,772,625	94,325,160	362,097,785					
Deferred loss on refunding	428,017	-	428,017					
Pension related deferred outlows	2,077,769	692,590	2,770,359					
Deferred outflows of resources	2,505,786	692,590	3,198,376					

See Notes to Financial Statements.

Business-Type Activities Enterprise Funds							
,	Waterworks		Sewer				
	Fund		Fund		Total		
\$	2,412,735	\$	897,130	\$	3,309,865		
	309,325		237,653		546,978		
	420,820		169,453		590,273		
	2,790,668		2,513,499		5,304,167		
	630,067		116,029		746,096		
	-		36,971		36,971		
	2,196,958		97,562		2,294,520		
	8,760,573		4,068,297		12,828,870		
	608.043		403,163		1,011,206		
			· ·		8,940,291		
	-,,		_,,				
	38.336.060		28.431.963		66,768,023		
	45,649,321		31,070,199		76,719,520		
	54,409,894		35,138,496		89,548,390		
	141,852		47,284		189,136		
	195 884 497		51 530 395		247,414,892		
	170,007,777		51,550,575		277,717,072		
	500.000		-		500,000		
			8,301,575		27,643,743		
\$		\$		\$	275,558,635		
	\$	Waterworks Fund \$ 2,412,735 309,325 420,820 2,790,668 630,067 2,196,958 8,760,573 608,043 6,705,218 38,336,060 45,649,321 54,409,894	En Waterworks Fund \$ 2,412,735 \$ 309,325 420,820 2,790,668 630,067 2,196,958 8,760,573 608,043 6,705,218 38,336,060 45,649,321 54,409,894 141,852 195,884,497 500,000 19,342,168 En En En En En En En E	Enterprise Funds Waterworks Sewer Fund Fund \$ 2,412,735 \$ 897,130 309,325 237,653 420,820 169,453 2,790,668 2,513,499 630,067 116,029 - 36,971 2,196,958 97,562 8,760,573 4,068,297 608,043 403,163 6,705,218 2,235,073 38,336,060 28,431,963 45,649,321 31,070,199 54,409,894 35,138,496 141,852 47,284 195,884,497 51,530,395 500,000 - 195,884,497 51,530,395	Enterprise Funds Waterworks Fund Sewer Fund \$ 2,412,735 \$ 897,130 \$ 309,325 \$ 237,653 420,820 169,453 \$ 420,820 169,453 2,790,668 2,513,499 \$ 630,067 \$ 116,029 - 36,971 \$ 36,971 \$ 36,971 2,196,958 97,562 \$ 8,760,573 \$ 4,068,297 608,043 403,163 \$ 2,235,073 \$ 45,649,321 38,336,060 28,431,963 \$ 45,649,321 \$ 31,070,199 54,409,894 35,138,496 \$ 141,852 \$ 47,284 195,884,497 51,530,395 \$ 500,000 \$ - 19,342,168 \$ 8,301,575		

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION PROPRIETARY FUNDS Year Ended June 30, 2016

	Bu	siness-Type Activ Enterprise Funds	
	 Waterworks	Sewer	
	Fund	Fund	Total
Operating Revenues			
Sales and charges for services	\$ 19,264,134	\$ 11,013,457	\$ 30,277,591
Fees and miscellaneous	392,614	572,835	965,449
Total operating revenues	 19,656,748	11,586,292	31,243,040
Operating Expenses			
Source of supply	1,351,996	-	1,351,996
Water treatment	1,874,575	-	1,874,575
Transmission and distribution	2,074,783	-	2,074,783
Sewer collection lines	-	1,239,039	1,239,039
Water reclamation	-	2,473,365	2,473,365
Engineering and water resources	1,012,228	325,858	1,338,086
Administrative and general	4,372,986	2,157,023	6,530,009
Information technology and customer service	866,438	290,978	1,157,416
Depreciation	8,441,502	3,509,710	11,951,212
Total operating expenses	 19,994,508	9,995,973	29,990,481
Operating income (loss)	 (337,760)	1,590,319	1,252,559
Nonoperating Revenues (Expenses)			
Gain on sale of assets	18,094	3,531	21,625
System development fees	2,394,473	1,620,218	4,014,691
Investment income:			
Net increase in fair value of investments	21,423	7,684	29,107
Interest income	82,366	33,490	115,856
Interest expense	 (1,034,036)	(766,575)	(1,800,611)
Total nonoperating revenues (expenses)	 1,482,320	898,348	2,380,668
Income before contributions	 1,144,560	2,488,667	3,633,227
Capital Contributions			
Capital grants	768,862	115,430	884,292
Donated utilities	1,746,505	1,420,368	3,166,873
Total capital contributions	 2,515,367	1,535,798	4,051,165
Change in net position	3,659,927	4,024,465	 7,684,392
Net Position, beginning of year	 212,066,738	55,807,505	267,874,243
Net Position, end of year	\$ 215,726,665	\$ 59,831,970	\$ 275,558,635

See Notes to Financial Statements.

STATEMENT OF CASH FLOWS PROPRIETARY FUNDS Year Ended June 30, 2016

Year Ended June 30, 2016	Bu	siness-Type Activ Enterprise Funds	
	Waterworks Fund	Sewer Fund	Total
Cash Flows from Operating Activities			
Cash received from customers	\$ 19,110,701	\$ 12,482,138	\$ 31,592,839
Cash payments to suppliers	(3,432,720)	(2,761,279)	(6,193,999)
Cash payments to employees	(7,021,657)	(4,160,417)	(11,182,074
Change in City sanitation account	250	-	250
Net cash provided by operating activities	8,656,574	5,560,442	14,217,016
Cash Flows from Capital and Related Financing Activities			
System development fees	2,205,753	1,510,207	3,715,960
Capital grants	275,505	88,186	363,691
Proceeds from issuance of debt	2,960,138	409,622	3,369,760
Principal paid on general obligation/revenue			, ,
bonds and loan debt maturities	(4,130,753)	(2,451,647)	(6,582,400
Interest paid on debt	(1,106,343)	(854,584)	(1,960,927
Proceeds from sale of capital assets	18,094	3,531	21,625
Acquisition and construction of capital assets	(8,367,211)	(3,545,657)	(11,912,868
Net cash (used in) capital and related		,	
financing activities	(8,144,817)	(4,840,342)	(12,985,159
Cash Flows from Investing Activities			
Interest on cash and investments	103,250	40,070	143,320
Purchase of investments	-	(36,971)	(36,971
Redemption of investments	603,001	36,898	639,899
Net cash provided by investing activities	706,251	39,997	746,248
Net increase in cash and			
cash equivalents	1,218,008	760,097	1,978,105
Cash and Cash Equivalents			
Beginning	22,962,573	8,445,159	31,407,732
Ending	\$ 24,180,581	\$ 9,205,256	\$ 33,385,837

Continued

STATEMENT OF CASH FLOWS (Continued) PROPRIETARY FUNDS Year Ended June 30, 2016

	Business-Type Activities Enterprise Funds					
	V	Vaterworks		Sewer		
		Fund		Fund		Total
Reconciliation of Operating Income (Loss) to Net						
Cash Provided by Operating Activities						
Operating income (loss)	\$	(337,760)	\$	1,590,319	\$	1,252,559
Adjustments to reconcile operating income (loss)						
to net cash provided by operating activities:						
Depreciation		8,441,502		3,509,710		11,951,212
Net pension expenses		706,497		235,499		941,996
Increase (decrease) in cash and cash equivalents						
resulting from changes in operating assets						
and liabilities:						
Receivables		(533,982)		908,867		374,885
Inventories		1,412		4,796		6,208
Vouchers payable		401,973		(784,034)		(382,061)
Accrued compensated absences		101,026		95,285		196,311
City sanitation account		(124,094)		-		(124,094)
Net cash provided by operating activities	\$	8,656,574	\$	5,560,442	\$	14,217,016
Noncash Investing, Capital and Financing Activities						
Amortization of deferred refunding loss and						
debt premiums	\$	(39,619)	\$	-	\$	(39,619)
Donated asset acquisitions		1,746,505		1,420,368		3,166,873
Capitalized interest		84,895		41,094		125,989
Debt forgiveness		469,706		-		469,706

See Notes to Financial Statements.

NOTES TO FINANCIAL STATEMENTS

Note 1. Nature of Operations and Significant Accounting Policies

<u>Nature of operations</u>: The City of Cheyenne, Wyoming Board of Public Utilities (the "Board") provides all water and sewer services for the City of Cheyenne, Wyoming (the "City"), Warren Air Force Base and the South Cheyenne Water and Sewer District. These services include obtaining an adequate source of water supply, water treatment, wastewater collection, and water reclamation. These activities are accounted for in the Waterworks and Sewer Funds.

A summary of the Board's significant accounting policies follows:

<u>Reporting entity</u>: The Board is comprised of the Waterworks and Sewer Enterprise Funds of the City, the primary government, who is financially accountable for the Board. These financial statements present only the Waterworks and Sewer Enterprise Funds and are not intended to present fairly the financial position and results of operations of the City in conformity with accounting principles generally accepted in the United States of America.

The Board is not financially accountable for any other organizations and, thus, includes only the financial activity of the various funds of the Board. The following Wyoming State Statutes were considered in defining the reporting entity:

§15-7-401. Establishment; powers and duties generally.

Any city or town in Wyoming which owns and operates a municipal waterworks, a sanitary sewer system, a sewage disposal plant or an electric utility distribution system may establish a board of commissioners to be known as the board of public utilities. The board of public utilities shall manage, operate, maintain and control such plants and make all rules and regulations necessary for their safe, economical and efficient operation and management. The board may also improve, extend or enlarge the plants as provided in this article.

§15-7-404. Specific powers and duties; vouchers, etc.; civil service or pension system.

The Board of Public Utilities has exclusive control of all municipally owned waterworks, sanitary sewer systems and sewage disposal plants, as specified by ordinance. The Board is charged with producing and supplying the city or town and its inhabitants with water for domestic and industrial purposes, and for public use, and may sell and dispose of any surplus outside of the city or town. The board may also furnish surplus sanitary sewer facilities to persons outside of the city or town.

<u>Measurement focus, basis of accounting, and financial statement presentation</u>: The financial statements are reported using the *economic resources measurement focus* and the *accrual basis of accounting*. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

<u>Major proprietary funds</u>: The waterworks and sewer funds account for the activities of the Board. The Board operates the water reclamation plant, sewage pumping stations and collection systems, and the water distribution system.

NOTES TO FINANCIAL STATEMENTS

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the Board's enterprise funds (the waterworks fund and sewer fund) are charges to customers for sales and services. The Board also recognizes as operating revenue the portion of tap fees intended to recover the cost of connecting new customers to the system. Operating expenses for enterprise funds include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

<u>Net Position:</u> Net position represents the difference between assets, deferred outflow of resources, liabilities, and deferred inflow of resources. Net investment in capital assets consists of capital assets and capital-related deferred outflow of resources, net of accumulated depreciation, reduced by the outstanding balances of any borrowings used for the acquisition, construction or improvement of those assets. Net position is reported as restricted when there are limitations imposed by creditors, grantors or laws or regulations of other governments. The remaining net position is reported as unrestricted.

The Board applies restricted resources first when an expense is incurred for purposes for which both restricted and unrestricted net position is available.

<u>Deposits and investments</u>: The Board's cash and cash equivalents are considered to be cash on hand, demand deposits, and short-term investments with original maturities of three months or less from the date of acquisition. Additionally, investments in the State Treasurer's Investment Pool (WYOSTAR) and the Wyoming Government Investment Fund (WGIF) are considered to be cash equivalents due to the Board's ability to withdraw the investments at any time.

Investments for the Board are reported at fair value. Fair value is determined using the latest bid price or by the closing exchange price at the statement of net position date. A significant portion of the Board's investment activity is conducted in a pooled investment account called WYOSTAR with the State of Wyoming, State Treasurer's office. WYOSTAR operates in accordance with appropriate state laws and regulations. The reported value of the pool is the same as the fair value of the pool shares.

<u>Restricted assets</u>: Restricted assets include assets held for the City sanitation, as well as amounts due from the State of Wyoming on requested loan advances. In addition, cash required to be set aside for the repair and maintenance of capital assets that were funded by State of Wyoming loans are deemed restricted.

<u>Due to other City of Cheyenne funds</u>: The City of Cheyenne sanitation account – The Board bills and collects the City's fees for sanitation services. The funds collected are remitted to the treasury of the City twice per month.

<u>Accounts receivable</u>: Accounts receivable are shown on the Statement of Net Position net of allowances for doubtful accounts of \$77,425.

Estimated unbilled usage: Unbilled utility usage represents the unbilled utility services that have been provided but not billed.

<u>Inventories</u>: All inventories are accounted for at the lower of cost, on a weighted-average method, or market.

NOTES TO FINANCIAL STATEMENTS

<u>Capital assets</u>: Capital assets, which include property, plant equipment and infrastructure assets (e.g. water and sewer lines), are reported in the applicable business-type activities columns in the Statement of Net Position. Capital assets are defined by the Board as assets with an initial, individual cost of more than \$5,000 and an estimated useful life in excess of three years. Assets such as land, buildings and improvements, equipment and utility plant in service are reported at an estimated historical cost, as determined by an independent study as of June 30, 1973, plus additions since that time have been recorded at historical cost. Property and equipment donated by developers is recorded at its fair value at the date of donation.

Depreciation has been provided over the following estimated useful lives computed by the straight-line method:

	Years
Utility plant in service:	
Waterworks system	10-50
Sewer system	10-40
Machinery and equipment	5-10
Transportation equipment	5
Structures and improvements	40
Office furniture and equipment	3-5

<u>Unearned fees and deposits:</u> The Board charges new customers a tap fee for water and sewer services. In addition, the Board assesses a system development fee for each service. These fees are paid in advance and recorded as unearned before the service is active. Once the new connections are inspected and service begins, the tap and system development fees become earned and recognized.

<u>Accrued compensated absences</u>: Nonexempt full-time and part-time employees are eligible to earn and use compensatory time upon employment. Compensatory time may be earned in lieu of overtime wages and call back wages. Compensatory time is earned at 1½ hours for time worked in excess of 40 in a workweek and for call back hours. The maximum accumulation of compensatory time is 120 hours. A full-time or part-time exempt employee may earn administrative time at a rate of one for one for hours worked above 40 in a workweek, up to a maximum of 120 hours. Upon termination, an employee is paid for his or her accrued unused compensatory or administrative time, not to exceed 120 hours. Payment is calculated using the rate of pay at the time of termination.

The liability for compensated absences is accrued as these benefits are accumulated. Vacation leave accumulates as follows:

Vacation Hours
Accrued per Month
8
10
12
14
16

Accumulated vacation leave in excess of 30 days shall be deemed forfeited at the end of the December pay period.

NOTES TO FINANCIAL STATEMENTS

Employees accrue sick leave up to a maximum of 480 hours for a full-time employee and 240 hours for a part-time employee on the basis of the number of hours worked in the month at the following rates:

	Sick Leave Hours
Hours Worked per Month	Accrued per Month
160 or more	10
120 to 159	7.5
80 to 119	5
40 to 79	2.5
39 or less	No accrual

Upon termination of employment, an employee is paid for his or her other accrued unused vacation leave and one half of his or her accrued unused sick leave.

Water and sewer services used by the City: The City is not billed for water or sewer services used.

<u>Estimates</u>: The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets, deferred outflows of resources, liabilities, deferred inflows of resources and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

<u>Deferred outflows/inflows of resources:</u> In addition to assets, the Statement of Net Position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and thus, will not be recognized as an outflow of resources (expense/expenditure) until then. In addition to liabilities, the Statement of Net Position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time.

The Board has recognized deferred outflows of resources and deferred inflows of resources in the government-wide financial statements in accordance with presentation requirements for GASB 68, *Accounting and Financial Reporting for Pensions – An Amendment of GASB Statement No.* 27 (GASB 68). The Board also recognizes a deferred outflow of resources for its loss on refunding, which is amortized over the life of the related debt.

<u>Defined benefit pensions</u>: For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Wyoming Retirement System (WRS) and additions to/deductions from the WRS's fiduciary net position have been determined on the same basis as they are reported by the WRS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

NOTES TO FINANCIAL STATEMENTS

Recent pronouncements:

Adopted:

In March 2016, the GASB issued GASB Statement No. 82, Pension Issues, an Amendment of GASB Statements No. 67, No. 68, and No. 73. This statement addresses issues regarding (1) the presentation of payroll-related measures in required supplementary information, (2) the selection of assumptions and the treatment of deviations from the guidance in an Actuarial Standard of Practice for financial reporting purposes, and (3) the classification of payments made by employers to satisfy employee (plan member) contribution requirements. This statement is effective for years beginning after June 15, 2016, except for the requirements of this Statement for the selection of assumptions in a circumstance in which an employer's pension liability is measured as of a date other than the employer's most recent fiscal-year end. In that circumstance, the requirements for the selection of assumptions are effective for that employer in the first reporting period in which the measurement date of the pension liability is on or after June 15, 2017. Earlier adoption is allowed. Management has elected to adopt this update for the fiscal year ended June 30, 2016. The impact of adopting this update is reflected in the financial statements.

In February 2015, the GASB issued GASB Statement No. 72, Fair Value Measurement and Application. This statement was issued to address accounting and financial reporting issues related to fair value measurements. The definition of *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. In addition, this statement provides guidance for determining a fair value measurement for financial reporting purposes and provides guidance for applying fair value to certain investments and disclosures related to all fair value measurements. This statement is effective for years beginning after June 15, 2015. The impact of adopting this update is reflected in the financial statements.

Note 2. **Cash, Cash Equivalents and Investments**

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Cash and cash equivalents, investments, and restricted cash and cash equivalents as of June 30, 2016, as classified in the accompanying financial statements, consist of the following:

Statement of Net Position:

Deposits with financial institutions:		
Cash	\$	484,220
Certificates of deposit		4,586,971
WYOSTAR		30,351,617
	\$	35,422,808
	+	
Cash and cash equivalents	\$	32,747,330
Cash and cash equivalents Investments	\$	32,747,330 2,036,971
	\$	

NOTES TO FINANCIAL STATEMENTS

<u>Investments authorized by the Board's investment policy</u>: The Board follows the guidelines set forth in Wyoming State Statute 9-4-831 as it relates to the investment of public funds. The Board's investment policy requires investments to comply with State statutes, which generally allows the Board to invest in U.S., state and local government securities and accounts of any bank and savings associations which are federally insured or secured by a pledge of assets including bonds, debentures and other securities in which the State Treasurer may by law invest. All investments made during the year were made within these statutory limits.

<u>Credit risk</u>: Generally, credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. The Board's investment policy does not contain any specific provisions intended to limit the Board's exposure to credit risk. Credit risk is measured by the assignment of a rating by a nationally recognized statistical rating organization. Under investment agreements with WYOSTAR and WGIF, the Board has invested monies at a variable and fixed contract rate of interest, respectively. There is no rating available for the WYOSTAR investment; however, under Wyoming statutes underlying providers are required to have the highest rating from at least one of the nationally recognized rating organizations. The WGIF investment received an AAA rating by Standard & Poor's.

<u>Custodial credit risk</u>: Custodial credit risk for deposits and certificates of deposit is the risk that, in the event of the failure of a depository financial institution, the Board will not be able to recover its deposits or will not be able to recover collateral securities that are in the possession of an outside party. Certain deposits held in Board bank accounts are insured by Federal deposit insurance or are collateralized with securities held by the custodian bank under safekeeping or Federal Reserve receipts in the name of the Board and the financial institution. As of June 30, 2016, the Board had bank balances on deposit and certificates of deposit of \$6,210,570. These deposits and certificates of deposit were fully collateralized or insured as required by state statutes.

In addition to the applicable statutes, the Board's policy requires all deposits to be collateralized at 105% of the amount invested including accrued interest to further reduce its exposure to custodial credit risk. At June 30, 2016, the Board's deposits were fully collateralized as required by Board policy.

For an investment, this is the risk that in the event of the failure of the counterparty (e.g. broker-dealer) to a transaction, the Board will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. State statutes limit the type of investments the Board can use. Statutes limit investments primarily to securities issued or guaranteed by the U.S. Treasury or agencies of the United States Government; therefore, reducing the Board's exposure to custodial credit risk for its investments.

NOTES TO FINANCIAL STATEMENTS

<u>Concentration of credit risk</u>: The Board's policy does not allow more than 25% of the total investment portfolio to be invested in any one issuer, with the exception of WYOSTAR, WGIF, bank certificates of deposit and U.S. Treasury securities, which include all of the Board's investments. Therefore, no further disclosure regarding concentrations of credit risk is required.

<u>Interest rate risk</u>: Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. The Board's investments are held in external pooled investment accounts and in bank certificates of deposit, and as a means of limiting its exposure to fair value losses arising from rising interest rates, the Board attempts to match its investment maturities to expected cash flow needs. The Board's investment policy requires that the investment portfolio shall be timed to provide that at least 20% is under 31 days (but this amount need not be more than \$3,000,000) and not more than 25% may be over 181 days and less than three years. With this investment focus, investments are expected to reach maturity with limited gains or losses. At June 30, 2016, the Board's investments met this policy. The maturities and applicable interest rates of the Board's investments are displayed in the following Interest Rate Risk Table.

			Investment
			Maturities
	Fair	Interest	 Less Than
Investment Type	Value	Rate	One Year
Certificates of deposit	\$ 4,586,971	0.15% - 0.30%	\$ 4,586,971
State Treasurer's Investment			
Pool (WYOSTAR)	 30,351,617	0.30% - 0.50%	 30,351,617
	\$ 34,938,588	-	\$ 34,938,588

NOTES TO FINANCIAL STATEMENTS

Note 3. Changes in Capital Assets

A summary of changes in capital assets follows:

	Balance June 30, 2015			Additions	Retirement and Transfers		Balance June 30, 2016	
Capital assets not being depreciated:								
Land	\$	5,132,694	\$	_	\$	_	\$	5,132,694
Water rights		1,797,968		-		-		1,797,968
Construction in progress		8,828,778		10,587,466		(10,774,199)		8,642,045
Total capital assets not						· · ·		
being depreciated		15,759,440		10,587,466		(10,774,199)		15,572,707
Capital assets being depreciated:								
Utility plant in service		503,109,082		14,192,420		-		517,301,502
Machinery and equipment		704,821		-		-		704,821
Transportation equipment		2,721,292		257,523		(99,772)		2,879,043
Structures and improvements		7,779,002		734,346		-		8,513,348
Office furniture and equipment		1,060,470		208,174		-		1,268,644
Total capital assets being								
depreciated		515,374,667		15,392,463		(99,772)		530,667,358
Less accumulated depreciation for:								
Utility plant in service		210,131,153		11,454,374		-		221,585,527
Machinery and equipment		626,019		22,830		-		648,849
Transportation equipment		2,280,025		165,319		(99,772)		2,345,572
Structures and improvements		1,376,048		199,123		-		1,575,171
Office furniture and equipment		916,314		109,566		-		1,025,880
Total accumulated								
depreciation		215,329,559		11,951,212		(99,772)		227,180,999
Total capital assets being								
depreciated, net		300,045,108		3,441,251		-		303,486,359
Total capital assets, net	\$	315,804,548	\$	14,028,717	\$	(10,774,199)	\$	319,059,066

NOTES TO FINANCIAL STATEMENTS

Note 4. Bonds and Loans

The following is a summary of debt transactions of the Board for the year ended June 30, 2016:

The following is a summary of door a ansactions of the r	Balance			
	as of	 Γ	Debt	
	June 30, 2015	Issued		Retired
Waterworks Fund:				
DWSRF #034 Water Main Rehabilitation 2003	\$ 417,796	\$ -	\$	37,284
DWSRF #056 Western Hills 2005	679,671	-		44,754
Stage I Rehabilitation Loan 1993	4,428,532	-		129,205
Sherard Plant State WDWRF Loan 2000	1,850,766	-		211,806
DWSRF #023 RLS Refinance 2002	4,600,271	-		526,465
DWSRF #065 Southern Water Main 2007	3,919,678	-		235,517
DWSRF #074 Administrative Building 2007	25,477	-		14,962
CWSRF #084 Administrative Building 2007	247,384	-		11,839
CWSRF #081 Phase II Reuse 2008	1,015,652	-		56,594
DWSRF #079 30" Water Main/WAFB	4,511,747	-		216,387
DWSRF #106 Administrative Building 2009	1,635,802	-		78,289
CWSRF #115 Administrative Building 2009	1,635,802	-		78,289
DWSRF #120 Southern Water Main Ph II 2012	7,201,427	-		300,243
DWSRF #133 RLS Hydroelectric Project 2013	67,140	75,809		-
CWSRF #143 Holliday Reuse 2015	37,586	837,414		-
DWSRF #150 Water Rehabs 2015	763,961	1,114,864		1,878,825
DWSRF #151 Powder Activated Carbon 2015	40,382	141,806		-
DWSRF #169 Buffalo Ridge Tank Repairs 2016	-	1,241,597		-
DWSRF #177 Southern Water Main Ph III 2016	-	131,623		-
2013 Water Revenue Note	8,525,000	-		200,000
Refunding Revenue Water Bonds 2007 Series	580,000	-		580,000
	42,184,074	3,543,113		4,600,459
Sewer Fund:				
CWSRF #007 Crow Creek Rollins Sewer Lines 1997	556,587	-		133,922
CWSRF #032 Crow Creek Dry Creek WWTP 2002	1,953,140	-		156,309
CWSRF #046 Clean Water State Revolving Loan 2004	22,247,481	-		1,780,452
CWSRF #060 WAFB/Parsley 2006	2,048,790	-		124,103
DWSRF #074 Administrative Building 2007	8,492	-		4,987
CWSRF #084 Administrative Building 2007	82,461	-		3,946
DWSRF #106 Administrative Building 2009	545,268	-		26,097
CWSRF #115 Administrative Building 2009	545,268	-		26,097
CWSRF #133 Crow Creek Plant Improvements 2013	5,000,000	-		195,735
CWSRF #144 Southern Sewer Interceptor 2016		 409,623		-
	32,987,487	 409,623		2,451,648
	\$ 75,171,561	\$ 3,952,736	\$	7,052,107

NOTES TO FINANCIAL STATEMENTS

	Balance				
	as of		Current		Long-Term
Ju	June 30, 2016		Portion		Portion
\$	380,512	\$	38,218	\$	342,294
	634,917		46,015 588,902		588,902
	4,299,327		134,375 4,164,952		4,164,952
	1,638,960		217,109		1,421,851
	4,073,806		539,648		3,534,158
	3,684,161		243,770		3,440,391
	10,515		10,515		-
	235,545		12,153		223,392
	959,058		58,194		900,864
	4,295,360		221,695		4,073,665
	1,557,513		80,361		1,477,152
	1,557,513		80,361		1,477,152
	6,901,184		308,254		6,592,930
	142,949		-		142,949
	875,000		-	- 875,000	
	-		-		-
	182,188		-		182,188
	1,241,597		-		1,241,597
	131,623		-		131,623
	8,325,000		800,000		7,525,000
	-		-		-
	41,126,728		2,790,668		38,336,060
	422,665		137,387		285,278
	1,796,831		160,357		1,636,474
	20,467,029		1,826,569		18,640,460
	1,924,687		127,427		1,797,260
	3,505		3,505		-
	78,515		4,051		74,464
	519,171		26,787		492,384
	519,171		26,787		492,384
	4,804,265		200,629		4,603,636
	409,623		-		409,623
	30,945,462		2,513,499		28,431,963
\$	72,072,190	\$	5,304,167	\$	66,768,023

NOTES TO FINANCIAL STATEMENTS

On December 21, 2007, the Board issued \$12,330,000 in Refunding Revenue Water Bonds with an average interest rate of 4.368% in order to refinance two Wyoming Water Development Commission loans totaling \$8,043,330 and one Permanent Mineral Trust Fund loan for \$3,567,231 bearing substantially higher interest rates between 5.5% and 7.25%. The proceeds of the Series 2007 Bonds, together with other available monies of the City, were used to: (i) refinance the above-referenced loans in the amount of \$11,610,561, (ii) pay expenses incurred in connection with the issuance of the Bonds in the amount of \$102,636, and (iii) establish a debt service reserve fund for the Bonds in the amount of \$989,594.

On December 27, 2013, the Board entered into an agreement with Colorado State Bank and Trust to authorize an advanced refunding of a portion of the 2007 Refunding Revenue Water Bonds. The Board received an \$8,740,000 Refunding Revenue Water Note with an annual interest rate of 2.41% with the proceeds to be deposited in a special fund and trust account to be used to refund, pay, discharge and redeem the portion of the refunded bonds outstanding and maturing on or after December 1, 2016. The costs from the advance refunding include a deferred loss of \$525,305, which is being charged to operations through the year 2025 using the effective interest method. The Board completed the advance refunding to reduce its total debt service payments over the next 12 years by \$1,065,000 and to obtain an economic gain (difference between the present values of the old and new debt service payments) of \$700,000. As of June 30, 2016, the deferred loss on refunding totaled \$428,017 and is classified as a deferred outflow of resources.

Long-term debt payable as of June 30, 2016 consists of the following:

2013 Refunding Revenue Water Note, original amount of	
\$8,740,000 due in annual principal installments ranging from	
\$215,000 to \$955,000 through December 2025; interest at 2.41%.	
Note originated to refinance the callable portion 2007 Water Revenue	
Bonds Secured by pledge of revenues from the City's water system	
tap and user fees and system development fees, net of premiums.	\$ 8,325,000
Due to the State of Wyoming, Water Development Commission, original	
amount of \$6,250,000, with interest at 4%, due annually on December	
1. Annual principal and interest payments are \$306,348 through 2037.	
Secured by a mortgage on the Stage I pipeline and revenues from the	
Cheyenne Water System.	4,299,327
Due to the State of Wyoming, Office of State Lands and Investments,	
DWSRF Loan #002, original amount of \$4,000,000, with interest at	
2.5%, due annually on December 1. Annual principal and interest	
payments are \$258,075 through 2023. Secured by pledge and	
assignment revenues from the City's water system user fees	
necessary to meet the annual loan payment.	1,638,960
	Continued

NOTES TO FINANCIAL STATEMENTS

Due to the State of Wyoming, Office of State Lands and Investments, DWSRF Loan #023, original amount of \$10,000,000, with interest at 2.5%, due annually on December 1. Annual principal and interest payments are \$641,471 through 2023. Secured by pledge and assignment of revenues from the City's water system user fees necessary to meet the annual loan payment.	\$ 4,073,806
Due to the State of Wyoming, Office of State Land and Investments, DWSRF Loan #034, original amount of \$825,000, with interest at 2.5% due annually on December 1. Annual principal and interest payments are \$47,729 through 2025 for funding of the City's Water Main Rehabilitation Project for Fiscal Year 2004. Secured by pledge and assignment of revenues from the City's water system user fees necessary to meet the annual loan payment.	380,512
Due to the State of Wyoming, Office of State Lands and Investments, DWSRF Loan #056, original amount of \$1,300,000, with interest at 2.5%, due annually on March 1. Annual principal and interest payments are \$61,885 through 2028. Secured by the pledge and assignment of revenues from the City's water system user fees necessary to meet the annual loan payments.	634,917
Due to the State of Wyoming, Office of State Lands and Investments, DWSRF Loan #065, original amount of \$5,600,000 for the Southern Water Transmission Main - Phase I Project, with interest at 2.5%, due annually on September 1. Annual principal and interest payments are \$334,582 through 2029. Secured by a pledge and assignment of revenues from the City's water system user fees necessary to meet the annual loan payment.	3,684,161
Due to the State of Wyoming, Office of State Lands and Investments, DWSRF Loan #074, original amount of \$324,246 loan for the planning phase of the Administration Building Project, with interest at 2.5% due annually on June 1. Annual principal and interest payments are \$20,799 through 2032. Secured by pledge and assignment of revenues from the City's water system user fees necessary to meet the annual loan payment.	14,020

Continued

NOTES TO FINANCIAL STATEMENTS

Due to the State of Wyoming, Office of State Lands and Investments, DWSRF Loan #079, original amount of \$5,130,509 for the 30" Transmission Line Replacement Project, with interest at 2.5% due annually on September 1. Annual principal and interest payments are \$329,107 through 2031. Secured by pledge and assignment of revenues from the City's water system user fees necessary to meet the annual loan payment.	\$ 4,295,360
Due to the State of Wyoming, Office of State Lands and Investments, DWSRF Loan #106, original amount of \$3,500,000 for the construction phase of the Administration Building Project, with interest at 2.5% due annually on June 1. Annual principal and interest payments are \$159,062 through 2032. Secured by pledge and assignment of revenues from the City's water system user fees necessary to meet the annual loan payment.	2,076,684
Due to the State of Wyoming, Office of State Lands and Investments, DWSRF Loan #120, advances on a \$9,400,000 loan for the design and construction of Phase II of the Southern Water Transmission Main. Interest will accrue at 2.5% from the date of loan disbursements. Twenty annual payments of principal and interest will begin not later than one year after substantial completion of the project. The payments are currently estimated at \$602,983 per year. Secured by the pledge and assignment of revenues from the City's water system user fees necessary to meet the annual loan payments.	6,901,184
Due to the State of Wyoming, Office of State Lands and Investments, DWSRF Loan #133, advances on a \$3,000,000 loan for the construction of the Hydro-Electric Generation Project. Interest thereon is at 0.0% for a term of twenty years. Upon completion of project, loan shall be granted principal forgiveness up to 25% of the loan, not to exceed \$750,000. The payments are currently estimated at \$112,500 per year. Secured by a pledge and assignment of revenues from the City's water system user fees necessary to meet the annual payment.	142,949
Due to the State of Wyoming, Office of State Lands and Investments, DWSRF Loan #151, advances on a \$589,800 loan for the construction of the Powder Activated Carbon Project. Interest thereon is at 2.5% for a term of twenty years. Upon completion of project, loan shall be granted principal forgiveness up to 25% of the loan, not to exceed \$147,450. The payments are currently estimated at \$37,800 per year. Secured by a pledge and assignment of revenues from the City's water system were fees processary to meet the annual payment	103 100
City's water system user fees necessary to meet the annual payment.	182,188 Continued

NOTES TO FINANCIAL STATEMENTS

Due to the State of Wyoming, Office of State Lands and Investments, DWSRF Loan #169, advances on a \$1,300,000 loan for the repairs on the Buffalo Ridge Storage Tank. Interest thereon is at 2.5% for a term of twenty years. Upon completion of project, loan shall be granted principal forgiveness up to 25% of the loan, not to exceed \$325,000. The payments are currently estimated at \$62,543 per year. Secured by a pledge and assignment of revenues from the City's water system user fees necessary to meet the annual payment.	\$ 1,241,597
Due to the State of Wyoming, Office of State Lands and Investments, DWSRF Loan #177, advances on a \$5,280,000 loan for the design and construction of Phase III of the Southern Water Transmission Main. Interest thereon is at 2.5% for a term of twenty years. Upon completion of project, loan shall be granted principal forgiveness up to 25% of the loan, not to exceed \$1,320,000. The payments are currently estimated at \$254,023 per year. Secured by a pledge and assignment of revenues from the City's water system user fees necessary to meet the annual payment.	131,623
Due to the State of Wyoming, Office of State Lands and Investments, CWSRF Loan #007, original amount of \$2,334,500, with interest at 2.5%, due annually on September 1. Annual principal and interest payments are \$147,951 through 2019 for the rehabilitation of the Crow Creek and Rollins sewer lines. Secured by the pledge and assignment of revenues generated from the City's wastewater user fees necessary to meet the annual loan payment.	422,665
Due to the State of Wyoming, Office of State Lands and Investments, CWSRF Loan #032, original amount of \$3,200,000, with interest at 2.5%, due annually on June 1. Annual principal and interest payments are \$205,271 through 2026 for the Dry and Crow Creek Rehab - Engineering project. Secured by the pledge and assignment of revenues generated from the City's wastewater user fees necessary to meet the annual loan payment.	1,796,831
Due to the State of Wyoming, Office of State Lands and Investments, CWSRF Loan #046, original amount of \$36,450,000, with interest at 2.5%, due annually on June 1. Annual principal and interest payments are \$2,338,163 through 2026 for the Dry and Crow Creek Rehab - Construction project. Secured by the pledge and assignment of revenues generated from the City's wastewater user fees necessary to meet the annual loan payment.	20,467,029
Due to the State of Wyoming, Office of State Lands and Investments, CWSRF Loan #060, original amount of \$2,900,000 loan, with interest at 2.5%, due annually on September 1. Annual principal and interest payments are \$174,898 through 2029. Secured by the pledge and assignment of revenues from the City's wastewater user fees	1 004 607
necessary to meet the annual loan payment.	1,924,687
	Continued

NOTES TO FINANCIAL STATEMENTS

Due to the State of Wyoming, Office of State Lands and Investments, CWSRF Loan #081, original amount of \$1,280,000 for the extension of Cheyenne's Recycled Water System Project, with interest at 2.5%, due annually on September 1. Annual principal and interest payments are \$81,843 through 2030. Secured by a pledge and assignment of revenues from the City's water system user fees necessary to meet the annual loan payment.	\$ 959,058
Due to the State of Wyoming, Office of State Lands and Investments, CWSRF Loan #084, original amount of \$375,000 loan for the planning phase of the Administration Building Project, with interest at 2.5% due annually on June 1. Annual principal and interest payments are \$24,055 through 2032. Secured by pledge and assignment of revenues from the City's wastewater user fees necessary to meet the annual loan payment.	314,060
Due to the State of Wyoming, Office of State Lands and Investments, CWSRF Loan #115, original amount of \$3,500,000 for the construction phase of the Administration Building Project, with interest at 2.5% due annually on June 1. Annual principal and interest payments are \$159,062 through 2032. Secured by pledge and assignment of revenues from the City's wastewater user fees necessary to meet the annual loan payment.	2,076,684
Due to the State of Wyoming, Office of State Land and Investments, CWSRF Loan #133, advances on \$5,000,000 loan for Crow Creek Plant Improvements Project. Interest will accrue at 2.5% from the date of the loan disbursements. Twenty annual payments of principal and interest will begin one year after substantial completion of the project. The payments are currently estimated at \$320,736 per year. Secured by pledge and assignment of revenues from the City's wastewater user fees necessary to meet the annual loan payment.	4,804,265
Due to the State of Wyoming, Office of State Land and Investments, CWSRF Loan#143, advances on \$875,000 loan for Holliday Park Reuse Project. Interest thereon is at 0.0% for a term of twenty years. The payments are currently estimated at \$43,750 per year. Secured by pledge and assignment of revenues from the City's wastewater user fees necessary to meet the annual loan payment.	875,000
Due to the State of Wyoming, Office of State Land and Investments, CWSRF Loan#144, advances on \$1,300,000 loan for Southern Sewer Interceptor Main. Interest thereon is at 2.5% for a term of twenty years. The payments are currently estimated at \$83,391 per year. Secured by pledge and assignment of revenues from the City's wastewater user fees necessary to meet the annual loan payment.	409,623
Total general obligation bonds and loans	\$ 72,072,190

NOTES TO FINANCIAL STATEMENTS

The annual debt service requirements of the long-term debt and current principal maturities as of June 30, 2016 are as follows:

		Waterworks Fund			Sewe	r Fur	nd
	Principal		Interest		Principal		Interest
2017	\$	2,790,668	\$	1,009,542	\$ 2,513,499	\$	762,653
2018		2,958,356		977,295	2,588,736		710,103
2019		3,027,658		903,171	2,653,524		645,314
2020		3,103,398		827,186	2,571,748		579,140
2021		3,180,617		749,242	2,635,995		514,893
2022-2026		13,812,863		2,577,486	14,204,843		1,549,597
2027-2031		7,845,435		1,227,124	2,342,259		345,217
2032-2036		3,961,586		351,571	1,409,223		90,645
2037-2041		446,147		14,350	25,635		641
	\$	41,126,728	\$	8,636,967	\$ 30,945,462	\$	5,198,203

In May 2014, the Board received approval of a \$1,206,000 grant from the Wyoming Water Development Commission for the design and construction of the Southern Water Transmission Main Phase III project. The grant provisions required the Board to increase the capital additions and replacement restricted cash balance to \$500,000.

The Board has pledged and assigned future water system and wastewater user fees to meet the annual debt requirements. Proceeds from the debt has been used to improve, expand and replace the distribution system, source of supply, and treatment facilities. The proportion of pledged revenues to total revenues is not estimable because annual total fees fluctuate annually. Principal and interest paid for the current year was \$8,543,327. Net customer revenues totaled \$31,243,040 for the year. At year end, pledged future revenues totaled \$85,907,360, which is the amount of the remaining principal and interest on outstanding debt.

Note 5. Retirement Commitments

<u>Plan description</u>: Substantially all employees of the Board are provided with pensions through the Public Employee Pension Plan - a statewide cost-sharing multiple-employer defined benefit pension plan administered by the Wyoming Retirement System (WRS). The authority to establish and amend benefits and contributions rates rests with the Legislature of the State of Wyoming. WRS is granted the authority to administer the Plan by Wyoming State Statutes 9-3-401 through 432. WRS issues a publicly available financial report that can be obtained at <u>http://retirement.state.wy.us/home/index.html</u>.

NOTES TO FINANCIAL STATEMENTS

<u>Benefits provided</u>: The determination of retirement benefits is dependent upon the employee's initial employment date.

Service Retirement Tier 1: Full retirement at age 60 or qualifies for the Rule of 85. Early retirement is permitted at age 50 or 25 years of service. Formula for retirement equals 2.125% times the number of years of service times the three-year highest average salary for the first 15 years and 2.25% times the number of years of service times the three-year highest average over 15 years.

Service Retirement Tier 2: Full retirement at age 65 or qualifies for the Rule of 85. Early retirement is permitted at age 55 or 25 years of service. Formula for retirement equals 2% times the number of years of service times the five-year highest average salary.

Disability Benefits: Partial or total disability retirement is available to any member who becomes incapacitated, mentally or physically, and cannot continue in the performance of his/her duties. To qualify, the member must have at least 10 years of service and must be "in service" at the time of application for disability retirement. Upon retirement for a partial disability, the member receives a monthly disability retirement benefit for the period of her/her disability equal to 50% of the normal benefit payable to the member, as if the member was eligible for normal retirement benefits. Upon retirement for a total disability, the member receives a monthly disability benefit as if the member was eligible for normal retirement benefit to 100% of his service retirement benefit as if the member was eligible for normal retirement benefits. Disability benefits are payable for the life of the member or until death.

Survivor's Benefits: Certain surviving dependents receive benefits based on the deceased member's compensation and their relationship to the deceased, as well as the benefit option selected by the member at the date of retirement.

<u>Contributions</u>: Per Title 9-3-412 and 413 of Wyoming State Statutes, for the year ended June 30, 2016, member contributions were required to be 8.25% of compensation and employer contributions were required to be 8.37% of compensation. In accordance with Title 9-3-412 (c) (ii) of State Statutes, the Board has elected to pay 5.75% of the members' contribution in addition to the employers contribution. Total contributions to the pension plan from the Board were \$984,935 for the year ended June 30, 2016.

Pension liabilities, pension expense, and deferred outflows of resources and deferred inflows of resources related to pensions: At June 30, 2016, the Board reported a liability of \$8,940,291 for its proportionate share of the net pension liability. The net pension liability was measured as of December 31, 2015, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of January 1, 2016. The Board's proportion of the net pension liability was based on the relationship of the Board's total contributions to the plan for the year ended December 31, 2015 to the contributions of all participating employers for the same period. At December 31, 2015, the Board's proportion was .3838%, which was an increase from its December 31, 2014 proportion of .3621%.

NOTES TO FINANCIAL STATEMENTS

For the year ended June 30, 2016, the Board recognized pension expense of \$1,497,073. At June 30, 2016, the Board reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

		Deferred Outflows of Resources		Deferred Inflows of Resources
Differences between expected and actual experience	\$	¢		(189,136)
Changes of assumptions	Ψ	-	\$	-
Net difference between projected and actual earnings on pension plan investments		2,165,827		_
Changes in proportion and differences between employer contributions and		_,::::,::		
proportionate share of contributions		313,878		-
Contributions subsequent to the measurement date		290,654		
	\$	2,770,359	\$	(189,136)

The amount of \$290,654 reported as deferred outflows of resources related to pensions resulting from Board contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2017. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

2017	\$ 617,019
2018	617,019
2019	613,320
2020	443,211
2021	-
Thereafter	 -
	\$ 2,290,569

Year ended June 30:

NOTES TO FINANCIAL STATEMENTS

<u>Actuarial assumptions</u>: The total pension liability in the January 1, 2016 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	3.25 percent
Salary increases	4.25 to 6.00 percent, average, including inflation
Investment rate of return	7.75 percent, net of pension plan investment expense,

Mortality rates were based on the RP-2000 Combined Mortality Table for Males or Females, as appropriate, with adjustments for mortality improvements based on Scale BB.

<u>Long-term expected rate of return</u>: The long-term expected rate of return on pension plan investments was determined using a building-block method in which expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These real rates of return are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Real
		Rate of Return
Fixed Income	15.00%	0.87%
Equity	59.00%	5.13%
Marketable Alternatives	15.50%	4.75%
Private Markets	8.00%	5.84%
Cash	2.50%	0.25%
Total	<u>100.00%</u>	

<u>Experience analysis</u>: An experience study was conducted on behalf of all WRS's plans covering the fiveyear period ended December 31, 2011. That study provided a detailed analysis concerning the development of the long-term inflation rate, real rate of return and discount rate. The study also analyzed each major actuarial assumption (e.g., mortality, salary increases, retirement, termination and disability) and proposed assumptions consistent with the findings.

<u>Discount rate</u>: The discount rate used to measure the total pension liability was 7.75%. The projection of cash flows used to determine the discount rate assumed that employee and employer contributions will be made at the current contribution rate. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

NOTES TO FINANCIAL STATEMENTS

Sensitivity of the employer's proportionate share of the net pension liability to changes in the discount rate: The following presents the Board's proportionate share of the net pension liability calculated using the discount rate of 7.75%, as well as what the Board's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.75%) or 1-percentage-point higher (8.75%) than the current rate:

Sensitivity of Net Pension Liability to the Single Discount Rate Assumption

	1%	Discount	1%
	Decrease	Rate	Increase
	(6.75%)	(7.75%)	(8.75%)
Board's proportionate share			
of the net pension liability	\$12,835,095	\$8,940,291	\$5,647,578

<u>Pension plan fiduciary net position</u>: Detailed information about the pension plan's fiduciary net position is available in the separately issued WRS financial report available from the Wyoming Retirement System, 6101 Yellowstone Road, Cheyenne, Wyoming 82002 or at http://retirement.state.wy.us/home/index.html.

Defined Contributions Plans

The Board employees have the option to participate in one of two defined contribution plans. These defined contribution plans include the Wyoming Deferred Compensation Program (457 Plan) administered by the Wyoming Retirement System and a defined contribution plan administered by VALIC Financial Advisors. Employees are allowed to contribute the maximum amount per Internal Revenue Service guidelines. The total employee contributions for the years ended June 30, 2016, 2015 and 2014 were \$153,810, \$162,215 and \$222,885, respectively. Beginning July 1, 2008, the Board elected to match an employee's contribution up to \$25 per month. The total matching contributions for the years ended June 30, 2016, 2015 and 2014 were \$30,525, \$30,800 and \$29,950, respectively.

Note 6. Due from Other Governments

Amounts due from other governments of \$1,435,674 as of June 30, 2016 are from other governmental entities in connection with the construction of various projects. The amount due represents pay requests received from contractors for work done through June 2016. Upon receipt of these pay requests, the Board applies to other governmental entities for grant and/or loan monies to pay contractors.

Note 7. Accrued Compensated Absences and Early Retirement

Compensated absences and early retirement obligations have been accrued in the financial statements of the Board and consist of the following at June 30, 2016:

	Waterworks Fund			Sewer Fund	Total		
Vacation leave Compensatory/administrative time Sick leave Early retirement obligation	\$	363,106 83,503 313,445 157,314	\$	239,321 55,669 208,963 136,863	\$	602,427 139,172 522,408 294,177	
	\$	917,368	\$	640,816	\$	1,558,184	

NOTES TO FINANCIAL STATEMENTS

	Ju	Balance ine 30, 2015	Additions Reductions						Balance June 30, 2016		Due Within One Year	
Compensated Absences and Early Retirement												
Waterworks Fund Sewer Fund	\$	816,342 545,531	\$	198,256 155,739	\$ (97,230) (60,454)	\$	917,368 640,816	\$	309,325 237,653			
	\$	1,361,873	\$	353,995	\$ (157,684)	\$	1,558,184	\$	546,978			

Changes in the liability for compensated absences and early retirement obligation are as follows:

Note 8. Related-Party Transactions

The Board collects sanitation charges on behalf of the City. At June 30, 2016, the Board had cash and receivables relating to the City's sanitation charges of \$1,782,277. The Board also owed the City \$512,243 for fuel charges, legal fees, and the Board's share of construction projects.

Note 9. Major Customers

For the year ended June 30, 2016, the Board had three customers who each individually accounted for more than 10% of the Board's billed water and sewer revenues as follows:

	Water		Sewer		Total
Holly Frontier Refining & Marketing South Cheyenne Water & Sewer District	\$	3,081,702 1,440,785	\$	564,179 1,361,105	\$ 3,645,881 2,801,890
F.E. Warren Air Force Base		808,197		442,944	1,251,141

Note 10. Commitments

As of June 30, 2016, the Board has entered into several construction/engineering contracts resulting in commitments for future capital expenditures. The major projects are listed below. Although portions of the projects may have been completed and capitalized during 2016, the amounts below represent the activity pertaining to the respective contract as a whole.

NOTES TO FINANCIAL STATEMENTS

	Expended to June 30, 2016			Total Contract	Total Commitment at June 30, 2016		
Waterworks Fund:							
19th Street Rehab-Phase II	\$	1,584,700	\$	1,802,377	\$	217,677	
Holliday Park Reuse		895,894		1,050,394		154,500	
Logan Avenue Rehab		1,339,203		1,388,728		49,525	
Buffalo Ridge Storage Tank		1,286,742		1,293,921		7,179	
FY 16 Water Rehabs		710,929		1,613,075		902,146	
Laramie River Pipeline		34,500		54,286		19,786	
Sherard Hydropower		169,138		376,085		206,947	
RLS Powder Activated Carbon		185,137		899,234		714,097	
S. Water Transmission Main Ph III		425,017		910,761		485,744	
FY 16 Wellfield Project		37,537		69,645		32,108	
Roundtop Valve House		356,264		361,748		5,484	
Christensen Road Extension		10,028		31,463		21,435	
Distribution System Monitoring		110,474		117,519		7,045	
FY 15 Pump Station Improvements		42,679		261,191		218,512	
RLS Chemical Storage Building		193,377		320,159		126,782	
FY 17 Water Rehabs		22,941		28,627		5,686	
		7,404,560		10,579,213		3,174,653	
Sewer Fund:							
Logan Avenue Rehab		482,038		502,264		20,226	
FY 16 Sewer Rehabs		109,411		914,901		805,490	
FY 17 Sewer Rehabs		5,747		9,952		4,205	
FY 16 Manhole Replacements		-		138,030		138,030	
S. Sewer Interceptor Main Ph I		664,348		919,573		255,225	
*		1,261,544		2,484,720		1,223,176	
	\$	8,666,104	\$	13,063,933	\$	4,397,829	

Note 11. Risk Management

The Board is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees and natural disasters.

As of June 30, 2016, the Board is a member of the Wyoming Association of Risk Management (WARM), which is a separate legal agency created under Wyoming State Statutes for the purpose of establishing a shared risk pool and/or jointly purchasing insurance coverage. The participating entities are responsible for paying premiums into the pool which are calculated annually and are based upon actuarially sound and recognized pooling practices. The pool is responsible for determining the amounts of the premiums charged to the entities and is also responsible for managing the pool's assets. The entities have the right to submit claims for losses incurred. The pool has the right to collect premiums and admit or terminate members for nonpayment of premiums. The Board management considers the assets of WARM to be sufficient to cover any claims that may be incurred by its members.

The Board has not had significant settlements exceeding insurance coverage in any of the past three fiscal years. The Board has had no significant reductions in insurance coverage from coverage in the prior year.

The Board pays into the State Worker's Compensation System a premium based on a rate per covered payroll. This rate is calculated based on accident history and administrative costs.

REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF BOARD'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY PUBLIC EMPLOYEE PENSION PLAN Last 3 Fiscal Years*

	Board's proportion of the net pension liability	sh	Board's roportionate are of the net nsion liability	Во	pard's covered payroll	Board's proportionate share of the net pension liability as a percentage of its covered payroll	Plan fiduciary net position as a percentage of the total pension liability
2014	0.3772%	\$	5,735,039	\$	6,463,729	88.73%	81.10%
2015		\$	6,390,668	\$	6,307,367	101.32%	79.08%
2016	0.3838%	\$	8,940,291	\$	6,855,922	130.40%	73.40%

* The amounts presented for each fiscal year were determined as of the calendar year-end that occurred within the fiscal year.

See Notes to Required Supplementary Information

SCHEDULE OF THE BOARD'S CONTRIBUTIONS PUBLIC EMPLOYEE PENSION PLAN Last 3 Fiscal Years

Contributions in relation to the								
	Statutorily required		statutorily required contribution		Contribution deficiency (excess)		Covered payroll	Contributions as a percentage of covered payroll
2014	\$	465,964	\$	465,964	\$	-	6,544,388	7.12%
2015	\$	512,031	\$	512,031	\$	-	6,719,564	7.62%
2016	\$	586,407	\$	586,407	\$	-	7,006,054	8.37%

See Notes to Required Supplementary Information

Notes to Required Supplementary Information

<u>Changes in benefit terms</u>: There were no changes in benefit terms between the December 31, 2014 measurement date and the December 31, 2015 measurement date.

<u>Changes in assumptions</u>: There were no changes in assumptions between the December 31, 2014 measurement date and the December 31, 2015 measurement date.

SUPPLEMENTARY INFORMATION

BUDGETARY COMPARISON SCHEDULE Year Ended June 30, 2016

				Waterwo	orks F	Fund		
		Budgetee	l Ar	nounts	Ac	tual Budget	V	ariance with
		Original		Final	-	Basis		Final Budget
Operating Revenues								
Sales and charges for services	\$	19,161,500	\$	19,161,500	\$	19,264,134	\$	102,634
Fees and miscellaneous		413,900		413,900		392,614		(21,286)
Total operating revenues		19,575,400		19,575,400		19,656,748		81,348
Nonoperating Revenues								
Investment income		62,200		62,200		82,366		20,166
Gain on sale of assets		-		-		18,094		18,094
System development fees		1,359,300		1,359,300		2,394,473		1,035,173
Capital grants		-		10,774,736		768,862		(10,005,874)
Donated utilities		-		-		1,746,505		1,746,505
Total nonoperating revenues		1,421,500		12,196,236		5,010,300		(7,185,936)
Total revenues		20,996,900		31,771,636		24,667,048		(7,104,588)
Operating Expenses								
Source of supply		1,592,600		1,605,975		1,351,996		(253,979)
Water treatment		2,227,400		2,251,400		1,874,575		(376,825)
Transmission and distribution		2,238,600		2,247,887		2,074,783		(173,104)
Sewer collection lines		-		-		-		-
Water reclamation		-		-		-		-
Engineering and water resources		1,069,900		1,075,087		1,012,228		(62,859)
Administrative and general		3,688,800		3,833,755		3,666,489		(167,266)
Information technology								
and customer service		873,800		913,528		866,438		(47,090)
Total operations		11,691,100		11,927,632		10,846,509		(1,081,123)
Other Expenditures								
Capital purchases		609,200		722,864		686,657		(36,207)
Construction work in progress		7,816,900		33,191,830		7,662,459		(25,529,371)
Debt service, interest		1,080,300		1,088,297		1,079,311		(8,986)
Debt service, principal		4,573,100		4,577,548		4,130,753		(446,795)
Total other expenditures		14,079,500		39,580,539		13,559,180		(26,021,359)
Total expenditures		25,770,600		51,508,171		24,405,689		(27,102,482)
Excess (deficiency) of revenues	¢	(4 772 700)	¢	(10.726.525)	¢	261 250	¢	10.007.004
over expenditures	\$	(4,773,700)	\$	(19,736,535)	\$	261,359	\$	19,997,894

			Sewe	r Fur	nd		
	Budgetec	l An	nounts	A	ctual Budget	V	Variance with
	Original		Final	-	Basis		Final Budget
\$	10,897,100	\$	10,897,100	\$	11,013,457	\$	116,357
	570,600		570,600		572,835		2,235
	11,467,700		11,467,700		11,586,292		118,592
	24,300		24,300		33,490		9,190
	-		-		3,531		3,531
	391,800		991,800		1,620,218		628,418
	-		170,661		115,430		(55,231)
	-		-		1,420,368		1,420,368
	416,100		1,186,761		3,193,037		2,006,276
	11,883,800		12,654,461		14,779,329		2,124,868
	-		-		-		-
	-		-		-		-
	-		-		-		-
	1,350,100		1,356,088		1,239,039		(117,049)
	2,517,300		2,517,800		2,473,365		(44,435)
	356,900		358,629		325,858		(32,771)
	1,951,900		2,091,625		1,921,524		(170,101)
	292,400		305,644		290,978		(14,666)
	6,468,600		6,629,786		6,250,764		(379,022)
	0,400,000		0,029,700		0,230,704		(37),022)
	667,200		822,389		617,121		(205,268)
	2,370,800		17,329,515		2,925,006		(14,404,509)
	824,800		823,413		807,669		(11,101,309)
	2,453,100		2,454,487		2,451,647		(2,840)
	6,315,900		21,429,804		6,801,443		(14,628,361)
	12,784,500		28,059,590		13,052,207		
	12,704,300		20,039,390		15,052,207		(15,007,383)
\$	(900,700)	\$	(15,405,129)	\$	1,727,122	\$	17,132,251
Ψ	(900,700)	Ψ	(13,703,127)	Ψ	1,121,122	Ψ	17,152,251

NOTES TO BUDGETARY COMPARISON SCHEDULE

<u>Budget control</u>: The Board procedures for establishing the budget each year are as follows:

- 1. Operational budgets are submitted by the Division Managers to the Director in February of each year.
- 2. During April of each year, these budgets are reviewed and refined as necessary by the Division Managers and the Director.
- 3. The Director submits the proposed budget to the Board the first of May of each year. The overall budget includes proposed expenses and the means of financing them.
- 4. In early May, the Board approves the tentative budget and submits it to the Cheyenne City Council.
- 5. During May, the tentative budget is reviewed by the City of Cheyenne Financial Committee and revisions are made, if necessary.
- 6. Public hearings are conducted at City Hall to obtain taxpayer comments during June of each year.
- 7. Prior to June 30, the budget is legally enacted through passage of an ordinance for the fiscal year beginning July 1 of each year.
- 8. The Division Managers are authorized to transfer budgeted amounts between expense classifications within their divisions. The Director is authorized to approve transfers of less than \$25,000 affecting capital accounts. All other transfers must be approved by the Board and any revisions that alter the total expenditures of any fund must be approved by the City Council.
- 9. Formal budgetary integration is employed as a management control device during the year for all funds of the Board. Budgets are legally adopted for all funds. Expenses cannot exceed budgeted amounts at the individual department level based upon original and/or supplemental appropriations as approved by the City Council. All appropriations lapse at year end.

Budgets are prepared for Board funds on the accrual basis of accounting. Budgets are prepared in accordance with accounting principles generally accepted in the United States of America except that depreciation and pension expense are not budgeted and capital purchases and principal payments are budgeted as an expense.

STATISTICAL SECTION (UNAUDITED)

This part of the City of Cheyenne, Wyoming Board of Public Utilities' comprehensive annual financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the government's overall financial health.

Financial Trends

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

Revenue Capacity

These schedules contain information to help the reader assess the government's most significant local revenue source, the water and sewer fees.

Debt Capacity

These schedules present information to help the reader assess the affordability of the government's current levels of outstanding debt and the government's ability to issue additional debt in the future.

Demographic and Economic Information

These schedules offer demographic and economic indicators to help the reader understand the environment within which the government's financial activities take place.

Operating Information

These schedules contain service data to help the reader understand how the information in the government's financial report relates to the services the government provides and the activities it performs.

NET POSITION BY COMPONENT (Unaudited) Last Ten Fiscal Years

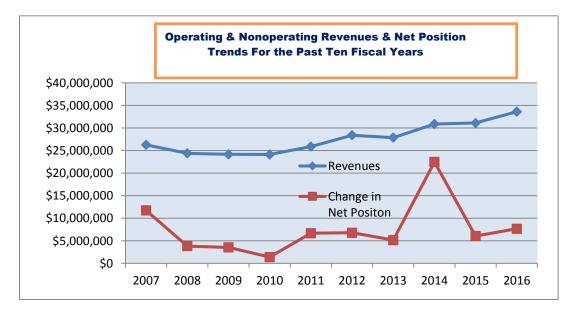
	2007	2008	2009	2010
Primary government:				
Net investment in capital assets	\$190,664,158	\$193,238,637	\$197,637,971	\$201,950,640
Restricted	2,071,169	3,250,423	1,289,594	1,289,594
Unrestricted	24,459,644	24,550,118	25,660,121	22,758,430
Total primary govern- ment net position	\$217,194,971	\$221,039,178	\$224,587,686	\$225,998,664

2011	2012	2013	2014	2015	2016
\$207,125,040	\$212,588,231	\$215,502,795	\$234,533,472	\$240,632,987	\$247,414,892
1,289,594	1,389,594	1,389,594	1,103,001	1,103,001	500,000
24,280,698	25,507,519	27,757,842	31,498,933	26,138,255	27,643,743
\$232,695,332	\$239,485,344	\$244,650,231	\$267,135,406	\$267,874,243	\$275,558,635

COMBINED CHANGES IN NET POSITION (Unaudited) Last Ten Fiscal Years

Fiscal Year	Operating Revenues	Operating Expenses	Operating Income (Loss)
2007	22,831,536	20,401,356	2,430,180
2008	22,876,903	22,712,301	164,602
2009	23,856,054	23,911,025	(54,971)
2010	24,281,960	24,220,188	61,772
2011	26,575,116	25,151,232	1,423,884
2012	28,594,129	26,005,418	2,588,711
2013	28,417,091	26,474,263	1,942,828
2014	28,030,122	27,483,943	546,179
2015	28,223,658	27,605,751	617,907
2016	31,243,040	29,990,481	1,252,559

Total Nonoperating Revenues/ (Expenses)	Income (Loss) before Capital Contribution	Capital Contributions	Change in Net Position
3,456,732	5,886,912	5,852,303	11,739,215
1,519,564	1,684,166	2,160,041	3,844,207
324,167	269,196	3,279,312	3,548,508
(149,067)	(87,295)	1,498,273	1,410,978
(685,814)	738,070	5,958,598	6,696,668
(179,719)	2,408,992	4,381,020	6,790,012
(543,390)	1,399,438	3,765,449	5,164,887
2,855,489	3,401,668	19,083,507	22,485,175
2,906,969	3,524,876	2,554,040	6,078,916
2,380,668	3,633,227	4,051,165	7,684,392



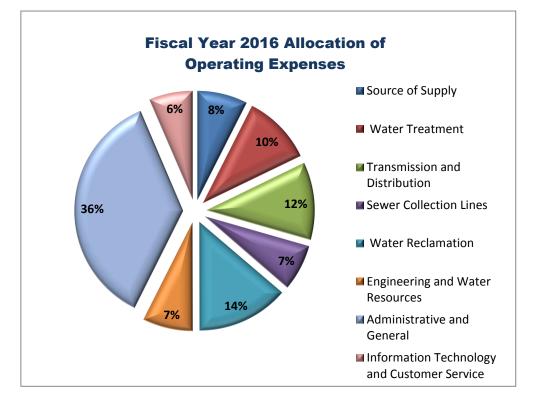
COMBINED OPERATING REVENUES BY SOURCE (Unaudited) Last Ten Fiscal Years

Fiscal Year	Water Sales	Sewer Charges	Fees and Miscellaneous	Total
2007	15,016,607	7,131,655	683,274	22,831,536
2008	14,736,982	7,406,306	733,615	22,876,903
2009	15,380,781	7,870,804	604,469	23,856,054
2010	15,460,342	8,242,981	578,637	24,281,960
2011	17,517,713	8,279,468	777,935	26,575,116
2012	19,136,331	8,699,568	758,230	28,594,129
2013	18,727,876	8,913,119	776,096	28,417,091
2014	17,210,780	9,737,163	1,082,179	28,030,122
2015	16,927,691	10,203,095	1,092,872	28,223,658
2016	19,264,134	11,013,457	965,449	31,243,040

COMBINED OPERATING EXPENSES (Unaudited) Last Ten Fiscal Years

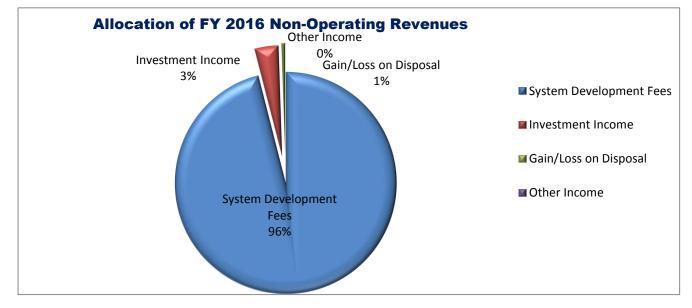
Fiscal Year	Source of Supply	Water Treatment	Transmission and Distribution	Sewer Collection Lines	Water Reclamation
2007	970,615	1,755,806	1,682,988	965,679	2,160,199
2008	1,004,965	1,775,288	1,794,325	929,928	2,097,786
2009	1,023,116	2,096,691	1,885,130	1,093,916	2,232,907
2010	1,076,321	1,959,147	1,902,540	1,134,465	2,266,565
2011	1,129,193	2,032,733	1,893,363	1,073,547	2,303,619
2012	1,245,052	2,222,510	1,975,019	1,112,374	2,305,548
2013	1,218,162	1,779,324	2,015,765	1,109,167	2,360,921
2014	1,426,207	1,846,817	2,052,179	1,144,516	2,348,946
2015	1,334,981	1,869,151	2,040,958	1,181,757	2,400,409
2016	1,351,996	1,874,575	2,074,783	1,239,039	2,473,365

Engineering and Water Resources	Administrative and General	Information Technology and Customer Service	Subtotal, Expenses before Depreciation	Depreciation	Total Operating Expenses
1,029,856	3,088,162	974,886	12,628,191	7,773,165	20,401,356
1,039,740	3,428,008	929,355	12,999,395	9,712,906	22,712,301
1,084,039	3,457,144	977,070	13,850,013	10,061,012	23,911,025
1,040,738	3,555,360	896,234	13,831,370	10,388,818	24,220,188
1,046,353	4,122,194	947,699	14,548,701	10,602,531	25,151,232
1,078,469	4,362,575	1,044,593	15,346,140	10,659,278	26,005,418
1,136,793	5,118,473	1,004,269	15,742,874	10,731,389	26,474,263
1,199,393	5,603,288	1,049,253	16,670,599	10,813,344	27,483,943
1,204,863	5,249,576	1,132,188	16,413,883	11,191,868	27,605,751
1,338,086	6,530,009	1,157,416	18,039,269	11,951,212	29,990,481



COMBINED NONOPERATING REVENUES AND EXPENSES (Unaudited) Last Ten Fiscal Years

			Insurance					
			Proceeds and					Total
	System		Gain/Loss on		Intergovern-	Specific		Nonoperating
Fiscal	Development	Investment	Disposal of	Other	mental	Purpose	Interest	Revenues/
Year	Fees	Income	Assets	Income	Revenues	Tax	Expense	Expenses
2007	1,052,745	1,585,596	603,900	-	1,000,000	1,365,071	(2,150,580)	3,456,732
2008	1,268,735	1,305,490	(2,267)	-	1,000,000	879,268	(2,931,662)	1,519,564
2009	1,267,358	695,770	-	-	1,000,000	259,653	(2,898,614)	324,167
2010	1,153,325	307,393	5,175	-	1,000,000	10,257	(2,625,217)	(149,067)
2011	1,655,563	147,225	-	-	-	-	(2,488,602)	(685,814)
2012	1,928,153	77,077	-	-	-	-	(2,184,949)	(179,719)
2013	1,532,008	18,990	-	-	-	-	(2,094,388)	(543,390)
2014	4,151,596	101,738	248,729	26,939	-	-	(1,673,513)	2,855,489
2015	4,480,380	68,815	7,925	-	-	-	(1,650,151)	2,906,969
2016	4,014,691	144,963	21,625	-	-	-	(1,800,611)	2,380,668



WATER AND SEWER RATES (Unaudited)

Last Ten Fiscal Years

		2007		2008		2009
Water Rates						
Residential single family:						
First block - First 6,000	\$	2.87	\$	2.96	\$	3.20
Second block - Next 18,000		3.59		3.71		3.98
Third block - Next 18,000		4.48		4.62		4.92
All over - 42,000		5.61		5.79		6.15
Residential multi family:						
First block - First 3,000 per unit		2.87		2.96		3.20
Second block - Next 9,000 per unit		3.59		3.71		3.98
Third block - Next 9,000 per unit		4.48		4.62		4.92
All over - 21,000 per unit		5.61		5.79		6.15
All other treated (range)	3	13-3.59	3.	23-3.71	3.	68-3.98
Raw water (range)		1.82		1.88		2.08
Reclaimed water		1.46		1.51		1.69
Recycled water		2.70	2.79		3.02	
Monthly service fee range						
(based on meter size)	4.1	0-145.00	4.25	5-145.00	4.4	5-150.95
Sewer Rates						
Rate charge (per 1,000 gallons)	\$	2.75	\$	3.00	\$	3.20
Monthly service fee range						
(based on meter size)	3.50	-60.00	3.50	-60.00	3.65	-62.50

Notes:

Rates shown are inside City rates; outside City rates are 1.5 times the rates shown.

	Fiscal Year												
	2010 2011		-	2012 2013			2014	2	2015 2016		2016		
\$	3.35	\$	3.46	\$	3.46	\$	3.60	\$	3.72	\$	3.85	\$	3.97
	4.15		4.29		4.29		4.46		4.61		4.77		4.91
	5.15		5.32		5.32		5.53		5.72		5.91		6.09
	6.40		6.61		6.61		6.88		7.11		7.36		7.58
	3.35		3.46		3.46		3.60		3.72		3.85		3.97
	4.15		4.29		4.29		4.46		4.61		4.77		4.91
	5.15		5.32		5.32		5.53		5.72		5.91		6.09
	6.40		6.61		6.61		6.88		7.11		7.36		7.58
3	.65-4.15	3.	78-4.29	3.	78-4.29	3.9	94-4.65	4.	08-4.81	4.2	23-4.97	4.	36-5.12
	2.17		2.24		2.24		2.33		2.41		2.49		2.56
	1.76		1.82		1.82		1.89		1.95		2.02		2.08
	3.14		3.24		3.24		3.37		3.48		3.60		3.71
4.65	-158.00	4.80	-163.37	4.80	-163.37	4.99	-170.06	5.16	5-175.84	5.34	-181.82	5.50	-187.27
\$	3.35	\$	3.46	\$	3.46	\$	3.74	\$	3.91	\$	4.21	\$	4.43
3.80	-65.00	3.93	-67.21	3.93	-67.21	4.09	-69.95	4.27	7-73.10	4.48	-76.76	4.61	-79.06

TEN LARGEST WATER CUSTOMERS (Unaudited)

Current Year and Nine Years Ago

		Fiscal Year	2016	Fiscal Year 2016		
]	Billed Water Re	evenues	Gallons (1,000's)		
Customer	Amount		%	Amount	%	
Holly Frontier Refining and Marketing	\$	3,081,702	16.00%	717,856	18.30%	
South Cheyenne Water and Sewer District	\$	1,440,785	7.49%	321,242	8.19%	
Warren Air Force Base	\$	808,197	4.20%	178,280	4.55%	
Laramie County School Dist #1	\$	423,606	2.20%	88,037	2.24%	
Black Hills Energy	\$	264,067	1.37%	58,950	1.50%	
State of Wyoming	\$	234,570	1.22%	47,543	1.21%	
Cheyenne Country Club	\$	150,699	0.78%	57,336	1.46%	
Cheyenne Regional Medical Center	\$	126,769	0.66%	26,982	0.69%	
Microsoft Corporation	\$	86,057	0.45%	11,861	0.30%	
Cheyenne Housing Authority	\$	76,971	0.40%	15,723	0.40%	
Subtotal (10 largest)	\$	6,693,423	34.75%	1,523,810	38.86%	
Balance from other customers	\$	12,570,711	65.25%	2,397,874	61.14%	
Grand total	\$	19,264,134	100.00%	3,921,684	100.00%	

	Fiscal Year 2007			Fiscal Year 2007	
]	Billed Water Re	evenues	Gallons (1,000's)	
Customer		Amount	%	Amount	%
Holly Frontier Refining and Marketing	\$	2,158,982	14.38%	703,042	16.42%
South Cheyenne Water and Sewer District	\$	1,294,553	8.62%	330,529	7.72%
Warren Air Force Base	\$	1,204,854	8.02%	294,915	6.88%
Laramie County School Dist #1	\$	206,970	1.38%	55,007	1.28%
Cheyenne Regional Medical Center	\$	179,375	1.19%	50,841	1.19%
State of Wyoming	\$	164,819	1.10%	39,324	0.92%
Cheyenne Country Club	\$	112,870	0.75%	57,202	1.34%
Cheyenne Housing Authority	\$	79,047	0.53%	23,571	0.55%
Department of Veterans Affairs	\$	68,890	0.46%	17,894	0.42%
A T & T Corporation	\$	57,174	0.38%	14,959	0.35%
Subtotal (10 largest)	\$	5,527,534	36.81%	1,587,284	37.05%
Balance from other customers	\$	9,489,073	63.19%	2,696,663	62.95%
Grand total	\$	15,016,607	100.00%	4,283,947	100.00%

TEN LARGEST SEWER CUSTOMERS (Unaudited) Current Year and Nine Years Ago

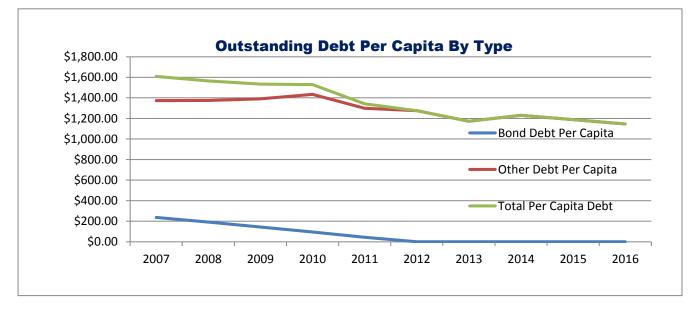
	Fiscal Year 2016			Fiscal Year 2016		
	В	illed Sewer Re	evenues	Sewer Gallons (1,000's)		
Customer	Amount		%	Amount	%	
South Cheyenne Sewer and Water District	\$	1,361,105	12.36%	315,193	14.06%	
Holly Frontier Refining & Marketing	\$	564,179	5.12%	130,224	5.81%	
Warren Air Force Base	\$	442,944	4.02%	102,414	4.57%	
Black Hills Energy	\$	146,973	1.33%	34,306	1.53%	
Laramie County School District #1	\$	107,904	0.98%	23,769	1.06%	
Cheyenne Regional Medical Center	\$	96,505	0.88%	22,024	0.98%	
Cheyenne Housing Authority	\$	70,404	0.64%	14,721	0.66%	
State of Wyoming	\$	66,544	0.60%	14,337	0.64%	
Pinewood Village	\$	54,961	0.50%	12,636	0.56%	
Wal-Mart Distribution Center	\$	54,889	0.50%	8,501	0.38%	
Subtotal (10 largest)	\$	2,966,408	26.93%	678,125	30.25%	
Balance from other customers	\$	8,047,049	73.07%	1,563,418	69.75%	
Grand total	\$	11,013,457	100.00%	\$ 2,241,543	100.00%	

	Fiscal Year 2007			Fiscal Year 2007		
	Bi	illed Sewer R	evenues	Sewer Gallons (1,000's)		
Customer		Amount	%	Amount	%	
South Cheyenne Sewer and Water District	\$	567,103	7.95%	215,699	9.33%	
Warren Air Force Base	\$	335,334	4.70%	127,358	5.51%	
Holly Frontier Refining and Marketing	\$	231,634	3.25%	87,668	3.79%	
Cheyenne Regional Medical Center	\$	94,006	1.32%	35,554	1.54%	
Laramie County School District #1	\$	60,859	0.85%	21,327	0.92%	
Cheyenne Housing Authority	\$ 49,785		0.70%	16,947	0.73%	
Hitching Post	\$ 35,089		0.49%	13,323	0.58%	
State of Wyoming	\$	33,592	0.47%	12,071	0.52%	
Frontier Mall	\$	30,980	0.43%	11,439	0.49%	
Flying J Travel Plaza	\$	26,956	0.38%	6,800	0.29%	
Subtotal (10 largest)	\$	1,465,338	20.55%	548,186	23.70%	
Balance from other customers	\$	5,666,317	79.45%	1,764,786	76.30%	
Grand total		7,131,655	100.00%	\$ 2,312,972	100.00%	

RATIOS OF OUTSTANDING DEBT BY TYPE (Unaudited) Last Ten Fiscal Years

	Genera	al Bonded D	ebt	0		Total Debt	
	General		As a Share	Notes and		As a Share	
Fiscal	Obligation	Per	of Personal	Refunding	Per	of Personal	All
Year	Bonds	Capita	Income	Revenue Bonds	Capita	Income	Notes/Bonds
2007	13,205,000	236.29	0.50%	76,715,356	1,372.74	3.27%	89,920,356
2008	10,745,000	190.81	0.40%	77,400,151	1,374.46	3.15%	88,145,151
2009	8,170,000	143.21	0.30%	79,330,078	1,390.58	2.97%	87,500,078
2010	5,465,000	94.85	0.20%	82,667,860	1,434.76	3.22%	88,132,860
2011	2,615,000	43.77	0.10%	77,546,824	1,298.09	2.90%	80,161,824
2012	-	-	0.00%	76,662,873	1,275.67	2.58%	76,662,873
2013	-	-	0.00%	71,545,772	1,171.82	2.46%	71,545,772
2014	-	-	0.00%	75,878,271	1,229.45	2.50%	75,878,271
2015	-	-	0.00%	75,171,561	1,188.41	2.41%	75,171,561
2016	-	-	0.00%	72,072,190	1,146.82	2.33%	72,072,190

** Information not available



SEWER FUND LEGAL DEBT MARGIN INFORMATION (Unaudited) Last Ten Fiscal Years

Fiscal Year	Debt Limit	Total Net Debt Applicable to Limit	Legal Debt Margin	Total Net Debt Applicable to Limit as a Percentage of Debt Limit
2007	18,749,719		18,749,719	0.00%
		-	· · ·	
2008	19,645,476	-	19,645,476	0.00%
2009	20,480,473	-	20,480,473	0.00%
2010	20,413,427	-	20,413,427	0.00%
2011	20,900,257	-	20,900,257	0.00%
2012	21,327,661	-	21,327,661	0.00%
2013	21,847,014	-	21,847,014	0.00%
2014	23,105,605	-	23,105,605	0.00%
2015	24,088,253	-	24,088,253	0.00%
2016	25,325,684	-	25,325,684	0.00%

SEWER FUND COMPUTATION OF LEGAL DEBT MARGIN (Unaudited) June 30, 2016

Total assessed value, City of Cheyenne	\$ 633,142,098
Debt limit (4% of total assessed value)	25,325,684
Debt applicable to limit Bonded debt Less: Amount set aside for repayment	-
of bond debt Total net debt applicable to limit	
Legal debt margin	\$ 25,325,684

WATERWORKS FUND PLEDGED REVENUE COVERAGE (Unaudited) Last Ten Fiscal Years

(1)	(2) Water*	(3)	(4) Net Revenues Available	(5)	(6)	(7)	(8) Cover- age
Fiscal	Gross		for Debt	Ι	Debt Service***		Ratio
Year	Revenues	Expenses**	Service	Principal	Interest	Total	****
2007	20,264,510	7,357,980	12,906,530	3,527,270	1,706,834	5,234,104	2.5
2008	18,328,318	7,710,867	10,617,451	3,735,298	1,794,673	5,529,971	1.9
2009	20,056,379	8,169,940	11,886,439	4,197,162	1,729,781	5,926,943	2.0
2010	18,513,871	8,096,391	10,417,480	4,592,685	1,593,984	6,186,669	1.7
2011	19,379,192	8,979,938	10,399,254	4,862,348	1,429,762	6,292,110	1.7
2012	21,038,714	9,865,383	11,173,331	6,185,564	1,310,423	7,495,987	1.5
2013	20,266,843	10,017,855	10,248,988	3,494,377	1,559,833	5,054,210	2.0
2014	21,248,671	10,765,898	10,482,773	2,411,738	1,127,753	3,539,491	3.0
2015	19,989,573	10,481,000	9,508,573	2,669,343	1,230,045	3,899,388	2.4
2016	22,173,104	11,553,006	10,620,098	4,600,459	1,106,343	5,706,802	1.9

* Gross revenue does not include donated utilities and principal forgiveness loan.

** Total expenses exclusive of depreciation, amortization and interest.

*** Debt service includes general obligation debt which is secured by a pledge of specific revenue stream (water revenue).

**** Column (4) divided by column (7).

SEWER FUND PLEDGED REVENUE COVERAGE (Unaudited) Last Ten Fiscal Years

(1)	(2) Sewer*	(3)	(4) Net Revenues Available	(5)	(6)	(7)	(8) Cover- age
Fiscal	Gross		for Debt		Debt Service		Ratio
Year	Revenues	Expenses**	Service	Principal	Interest	Total	***
2007	10,390,429	5,270,211	5,120,218	1,659,510	2,518,141	4,177,651	1.23
2008	9,299,608	5,288,528	4,011,080	1,700,997	938,854	2,639,851	1.52
2009	9,233,317	5,680,073	3,553,244	1,743,523	939,868	2,683,391	1.32
2010	8,866,790	5,734,979	3,131,811	1,894,563	1,013,491	2,908,054	1.08
2011	9,062,959	5,568,763	3,494,196	1,941,889	916,115	2,858,004	1.22
2012	9,560,645	5,480,757	4,079,888	1,990,398	875,883	2,866,281	1.42
2013	9,701,246	5,725,019	3,976,227	2,095,725	887,892	2,983,617	1.33
2014	11,310,453	5,904,701	5,405,752	2,211,174	807,121	3,018,295	1.79
2015	12,791,205	5,932,883	6,858,322	2,199,687	757,339	2,957,026	2.32
2016	13,251,215	6,486,263	6,764,952	2,451,648	854,584	3,306,232	2.05

* Gross revenue does not include donated utilities and principal forgiveness loan.

** Total expenses exclusive of depreciation, amortization and interest.

*** Column (4) divided by column (7).

DEMOGRAPHIC AND ECONOMIC STATISTICS (Unaudited)

Last Ten Fiscal Years

Fiscal Year	Populatio	n	Personal Income (Thousands of Dollars)*	Per Capita Income*	Unemploy- ment Rate*	School Enrollment*
2007	55,885	(a)	3,644,629	41,980	3.9%	14,472
2008	56,313	(b)	3,821,780	43,601	3.6%	14,454
2009	57,048	(b)	4,176,656	46,888	4.0%	14,560
2010	57,618	(b)	4,030,420	44,570	6.5%	14,897
2011	59,739	(b)	4,120,894	44,734	7.6%	14,865
2012	60,096	(b)	4,572,791	49,443	6.9%	14,982
2013	61,055	(b)	4,795,529	50,755	6.1%	15,022
2014	62,845	(b)	4,969,568	51,870	4.9%	14,893
2015	63,254	(b)	4,744,712	49,225	4.2%	15,392
2016	63,590	(b)	**	**	4.6%	**

Source: Wyoming Center for Business and Economic Analysis - "Economic Indicators for Greater Cheyenne - Annual Trends Edition."

- (a) U.S. Census Bureau Estimate.
- (b) Wyoming Division of Economic Analysis.

* For Laramie County.

** Information not yet available.

PRINCIPAL EMPLOYERS (Unaudited) Current Year and Nine Years Ago

		2016		
			Percentage	
Employer	Product	Employees	of Total	
		4.054	F 0 604	
State of Wyoming	Government Services	4,054	5.96%	
F.E. Warren A.F.B.	Military	3,644	5.35%	
Laramie County School District No.1	Education K-12	2,271	3.34%	
Cheyenne Regional Medical Center	Health Care	1,900	2.79%	
Federal Government	Government Services	1,728	2.54%	
Wyoming National Guard	Military	1,130	1.66%	
Sierra Trading Post	Outlet Catalog/Retail	878	1.29%	
Veterans Affairs Medical Center	Health Care	720	1.06%	
Union Pacific Railroad	Transportation, Rail	660	0.97%	
Laramie County Community College	Academic	587	0.86%	
		17,572	25.82%	
All other employers		50,487	74.18%	
Total employees		68,059	100.00%	
		2007		
		20	Percentage	
Employer		Employees	of Total	
		4.156	6.010/	
F.E. Warren A.F.B.	Military	4,156	6.91%	
State of Wyoming	Government Services	3,756	6.24%	
Laramie County School District No.1	Education K-12	2,075	3.45%	
Federal Government	Government Services	1,736	2.88%	
Cheyenne Regional Medical Center	Health Care	1,430	2.38%	
Lowe's Companies	Warehouse/Retail	997	1.66%	
Union Pacific Railroad	Transportation, Rail	832	1.38%	
Union Pacific Railroad Wyoming National Guard	Transportation, Rail Military	832 693	1.38% 1.15%	
Union Pacific Railroad	Transportation, Rail	832	1.38%	
Union Pacific Railroad Wyoming National Guard	Transportation, Rail Military	832 693	1.38% 1.15%	
Union Pacific Railroad Wyoming National Guard Sierra Trading Post	Transportation, Rail Military Outlet Catalog/Retail	832 693 661	1.38% 1.15% 1.10%	
Union Pacific Railroad Wyoming National Guard Sierra Trading Post	Transportation, Rail Military Outlet Catalog/Retail	832 693 661 590	1.38% 1.15% 1.10% 0.98%	

Source: Wyoming Center for Business and Economic Analysis - "Economic Indicators for Greater Cheyenne - Annual Trends Edition."

NUMBER OF EMPLOYEES BY IDENTIFIABLE ACTIVITY (Unaudited) Last Ten Fiscal Years

	2007	2008	2009	2010
Administration				
General and administrative	8	8	8	8
Customer service	6	6	6	6
Information technology	4	4	4	4
Meter information techs	5	5	5	5
Subtotal	23	23	23	23
Water Treatment				
Management/support staff	2	2	2	2
Plant supervisor/operators	13	13	13	13
Laboratory staff	2	2	2	2
Wellfield group	3	3	3	3
Subtotal	20	20	20	20
Operation and Maintenance				
Source of supply	-	-	-	-
Transmission and distribution	12	12	13	13
Sewer collection	12	12	12	12
Support services	11	11	11	11
Sup. dist. and col. fac. staff	5.5	5.5	5.5	5.5
Subtotal	40.5	40.5	41.5	41.5
Engineering and Water Resources				
Engineering staff	8	8	8	7
Inspections and locates	4	4	4	4
Instrumentation and telemetry	4	4	4	4
Source of supply	6	6	6	6
Subtotal	22	22	22	21
Water Reclamation				
Management/support staff	4	5	5	5
Laboratory staff	2	2	2	2
Plant supervisors/operators	16	16	16	16
Subtotal	22	23	23	23
Subiolai				

2011	2012	2013	2014	2015	2016
8	8	8	8	8	8
6	6	6	6	6	6
4	4	4	4	4	4
5	5	5	5	5	5
23	23	23	23	23	23
2	2	2	2	2	2
13	13	13	13	13	13
2	2	2	2	2	2
3	3	3	3	3	3
20	20	20	20	20	20
-					
13	13	13	13	13	13
12	12	12	12	12	14
11	11	11	11	11	11
5.5	5.5	5.5	5.5	5.5	5.5
41.5	41.5	41.5	41.5	41.5	43.5
7	7	7	7	7	8
4	4	4	4	4	4
4	4	4	4	4	5
6	6	6	6	6	6
21	21	21	21	21	23
5	5	5	5	6	6
2	2	2	2	2	2
16	16	16	16	16	16
23	23	23	23	24	24
128.5	128.5	128.5	128.5	129.5	133.5

Full-Time Equivalent Budgeted Positions as of June 30,

OPERATING AND CAPITAL INDICATORS (Unaudited) Last Ten Fiscal Years

	2007	2008	2009
Water Treatment			
Raw Water Collection Mains (miles)	49	49	49
Raw Water Transmission Mains (miles)	222	222	222
Treated Water Transmission Mains (miles)	60	63	67
Treated Water Distribution Mains (miles)	346	355	358
Gallons of treated water storage (millions)	35	35	35
Reservoir levels at June 30 (acre feet*)	38,076	39,145	39,555
Water treatment plant capacity (mgd)	32	32	32
Peak day **	July 31, 2006	July 3, 2007	July 15, 2008
Peak day (mgd)	29.25	31.17	32.26
Peak month **	August 2006	July 2007	July 2008
Peak month (million gallons)	735.72	725.82	833.17
Total water delivered (acre feet)	15,888	14,208	12,753
Average daily demand (mgd)**	14.182	12.649	11.385
Recycled Water			
Miles of delivery pipeline	-	14.99	14.99
Treatment capacity (mgd)	-	4.0	4.0
Total recycled water delivered			
(acre feet)	-	378.7	305.6
Peak day	-	October 4, 2007	August 2, 2008
Peak day (mgd)	-	2.56	2.89
Water Reclamation***			
Miles of sewer collection mains	302	307	308
Water reclamation capacity (mgd)	17.0	17.0	17.0
Peak month	March 2007	August 2007	August 2008
Peak month (million gallons)	306.09	276.86	320.37
Peak month average per day (mgd)	9.9 mgd	8.9 mgd	10.3 mgd
Total wastewater treated (000 gallons)	3,286,169	3,132,495	3,294,313
Average (mgd)	9.00	8.56	9.03

* Estimated water available in reservoirs for delivery to Cheyenne's water treatment plant; this amount does not include a dead pool estimate of 7,500 acre feet; one acre foot is approximately 325,861 gallons of water.

- ** Peak day/Peak month and Average Daily Demand: Includes treated water, raw water and recycled water delivered to the community of Cheyenne.
- *** Wastewater influent

	Fiscal Yea	rs				
2010	2011	2012	2013	2014	2015	2016
49	49	49	49	49	49	49
222	222	222	222	222	222	222
67	67	67	67	67	67	68
361	364	374	379	389	389	395
35	35	35	35	35	35	35
40,222	41,108	37,756	36,990	39,832	39,678	39,791
32	32	32	32	32	32	32
Aug. 12, 2009	Sept.21, 2010	June 18, 2012	June 26, 2013	July 8, 2013	July 21, 2014	June 22, 2016
25.98	28.42	28.7	29.7	29.27	25.79	26.11
August 2009	August 2010	June 2012	August 2012	July 2013	July 2014	Aug 2015
626.79	697.66	695.760	767.650	699.86	651.13	699.17
13,173	14,815	16,176	15,272	13,377	13,587	14,088
11.760	13.230	14.40	13.63	11.94	12.13	12.58
14.99	14.99	14.99	14.99	14.99	13.59	14.99
4.0	4.0	4.0	4.0	4.0	4.0	4.0
252.05	566.42	585.05	546.05	330.24	155.84	167.62
June 21, 2010	July 14, 2010	June 6, 2012	July 20, 2012	July 3, 2013	July 8, 2014	June 21, 2016
2.68	2.39	2.14	2.23	2.05	1.24	1.24
309	310	319	323	327	327	331
17.0	17.0	17.0	17.0	17.0	17.0	17.0
May 2010	July 2010	July 2011	May 2012	May 2014	May 2015	July 2015
372.761	332.8	323.4	298.8	313.28	326.10	344.46
12.00 mgd	10.74 mgd	10.43 mgd	9.64 mgd	10.10 mgd	10.52	11.11
3,435,352	3,283,370	3,236,048	3,199,300	3,297,782	2,948,876	3,159,522
9.41	9.00	8.85	8.77	9.04	8.08	8.63

WATER DELIVERED AND SOLD AND WASTEWATER TREATED (Unaudited) Last Ten Fiscal Years

Fiscal Year	Gallons of Water Delivered(a)	Gallons of Water Sold(b)	Gallons of Water Used by City(c)	Gallons of Water Unbilled(d)
2007	5,176	4,308	396	472
2008	4,629	4,118	395	116
2009	4,155	4,072	138	(55)
2010	4,290	3,832	303	155
2011	4,828	4,218	366	244
2012	5,271	4,419	425	427
2013	5,022	4,373	394	255
2014	4,359	3,927	310	122
2015	4,427	3,694	370	363
2016	4,435	3,921	326	188
10-year average	4,659	4,088	342	229

Notes:

Gallons are presented in millions

- (a) Water delivered to the community of Cheyenne for consumption, metered dates are from July 1 to June 30.
- (b) Gallons of water sold are based upon bills issued from July 1 or June 30, meter reading dates for these bills do not coincide with July1 through June 30. Due to monthly billing cycles, this number may include some metered use from June of the prior fiscal year and not include some metered use from June of the current fiscal year.
- (c) Gallons used by the City is based upon meter read dates and vary beginning in mid-May and ending in June; the City is not billed for water use.
- (d) Unbilled water use is a calculated value. Billing cycles (see footnote (b)), weather conditions and peak demands near the beginning and end of the fiscal year can cause this value to be inaccurate on a fiscal year basis. Please use the 10-year average when evaluating unbilled water use. Examples of unbilled use includes fire fighting activities, hydrant use, hydrant and main flushing, and water main breaks.
- (e) Average is computed by taking the gallons of water unbilled (d) divided by gallons of water delivered (a).
- (f) Gallons of wastewater billed are based on billings for the period July 1 through June 30.
- (g) For fiscal years 2003 onwards, the rates were based on a tiered system; the direct rate was computed by taking the total water sales divided by the total gallons sold.
- (h) The sewer rate presented is the inside City rate per 1,000 gallons and does not include the monthly service fee.

Average	Gallons of	Total Dire	ect Rate
Percent	Wastewater		
Unbilled(e)	Billed(f)	Water(g)	Sewer(h)
9.12%	2,402	3.43	2.75
2.51%	2,240	3.56	3.00
-1.32%	2,219	3.74	3.20
3.61%	2,179	3.97	3.35
5.05%	2,126	4.15	3.46
8.10%	2,183	4.33	3.46
5.08%	2,160	4.28	3.46
2.80%	2,209	4.36	3.91
8.20%	2,183	4.62	4.21
4.24%	2,242	4.81	4.43
4.91%	2,214		

ANNUAL TAP SALES (Unaudited) Last Ten Fiscal Years

	Water		
Fiscal	Meter	Sewer	Total
Year	Taps Sold	Taps Sold	Taps
2007	136	130	266
2008	557	564	1,121
2009	62	69	131
2010	193	174	367
2011	55	42	97
2012	258	239	497
2013	325	317	642
2014	272	242	514
2015	172	131	303
2016	530	483	1,013

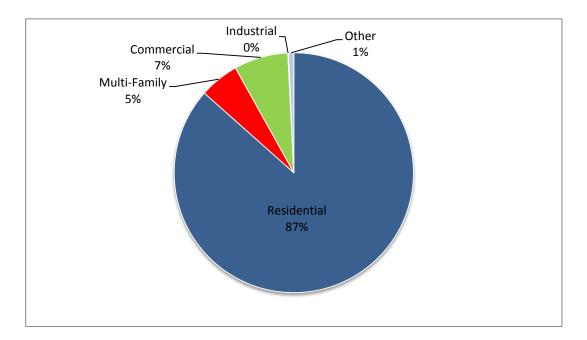


NUMBER OF WATER AND SEWER USERS BY TYPE (Unaudited) Last Ten Fiscal Years

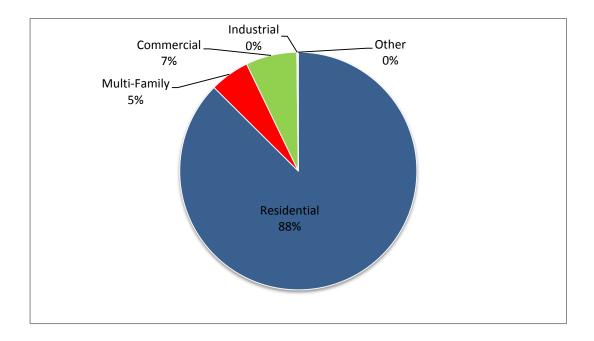
			Water		
Fiscal Year	Residential	Multi-Family	Commercial	Industrial	Other
2007	18,635	1,165	1,594	19	166
2008	18,810	1,170	1,622	19	179
2009	18,947	1,182	1,629	24	156
2010	19,160	1,183	1,645	24	187
2011	19,311	1,210	1,660	21	149
2012	19,460	1,249	1,680	21	198
2013	19,917	1,266	1,677	21	151
2014	19,913	1,250	1,695	21	180
2015	20,195	1,250	1,711	17	152
2016	20,382	1,257	1,721	21	168

Notes:

Information is from customer billing records from June 30 of every year.



Sewer					Tot	al
Residential	Multi-Family	Commercial	Industrial	Other	Water	Sewer
18,592	1,164	1,493	21	13	21,579	21,283
18,711	1,163	1,502	20	13	21,800	21,409
18,837	1,180	1,525	20	12	21,938	21,574
19,046	1,186	1,525	21	13	22,199	21,791
19,241	1,210	1,545	20	12	22,351	22,028
19,365	1,246	1,563	21	13	22,608	22,208
19,565	1,251	1,561	20	15	23,032	22,412
19,831	1,252	1,592	20	23	23,059	22,718
20,120	1,251	1,605	20	25	23,325	23,021
20,300	1,257	1,619	20	27	23,549	23,223



GALLONS PER CAPITA PER DAY (Unaudited) Last Ten Fiscal Years

Calendar Year	City Population Estimate*	Residential Meter Water Use - Only (000 Gallons)	Gallons per Capita per Day Residential Use	Total City** Metered Water Use - Only (000 Gallons)	Gallons per Capita per Day Total In-City Use
2007		0.001.005	102.05	2 5 6 4 1 9 9	174.72
2007					174.73
2008	56,313	2,026,111	98.57	3,435,725	167.15
2009	57,048	1,962,219	94.24	3,482,228	167.23
2010	57,618	1,800,494	85.61	3,237,866	153.96
2011	59,739	2,057,439	94.36	3,512,364	161.08
2012	60,096	2,152,263	98.12	3,657,056	166.72
2013	61,055	2,079,444	93.31	3,620,334	162.46
2014	61,717	1,883,289	83.60	3,277,123	145.48
2015	63,254	1,725,254	74.73	3,073,629	133.13
2016	63,590	1,827,595	78.74	3,305,945	142.43
	Year 2007 2008 2009 2010 2011 2012 2013 2014 2015	Calendar YearPopulation Estimate*200755,885200856,313200957,048201057,618201159,739201260,096201361,055201461,717201563,254	Calendar YearCity Population Estimate*Meter Water Use - Only (000 Gallons)200755,8852,081,685200856,3132,026,111200957,0481,962,219201057,6181,800,494201159,7392,057,439201260,0962,152,263201361,0552,079,444201461,7171,883,289201563,2541,725,254	Calendar YearCity Population Estimate*Residential Meter Water Use - Only (000 Gallons)per Capita per Day Residential Use200755,8852,081,685102.05200856,3132,026,11198.57200957,0481,962,21994.24201057,6181,800,49485.61201159,7392,057,43994.36201260,0962,152,26398.12201361,0552,079,44493.31201461,7171,883,28983.60201563,2541,725,25474.73	Calendar YearCity Population Estimate*Residential Use - Only (000 Gallons)per Capita per Day Residential Use - Only (000 Gallons)Metered Water200755,8852,081,685102.053,564,189200856,3132,026,11198.573,435,725200957,0481,962,21994.243,482,228201057,6181,800,49485.613,237,866201159,7392,057,43994.363,512,364201260,0962,152,26398.123,657,056201361,0552,079,44493.313,620,334201461,7171,883,28983.603,277,123201563,2541,725,25474.733,073,629

* Wyoming Center for Business and Economic Analysis.

** Does not include population or metered water use outside the City for F.E. Warren Air Force Base, South Cheyenne Sewer and Water District, or other outside City customers.

METERED WATER SALES BY CUSTOMER CLASS AND OPERATING AND DEBT SERVICE PER 1,000 GALLONS SOLD

(Unaudited)

Last Ten Fiscal Years in (000 Gallons)

Calendar Year	Residential	Commercial and Industrial	Frontier Oil Refinery	Total In-City Metered Water Sales	F.E. Warren Air Force Base	South Cheyenne Sewer and Water District	Outside City
2007	2,081,685	779,406	703,098	3,564,189	298,728	333,219	9,384
2007	2,001,003	709,655	699,959	3,435,725	260,250	335,972	9,504 8,516
2009	1,962,219	701,687	818,322	3,482,228	268,014	320,490	7,449
2010	1,800,494	652,161	785,211	3,237,866	239,710	291,546	15,226
2011	2,057,439	710,916	744,009	3,512,364	324,206	323,243	19,026
2012	2,152,263	770,326	734,467	3,657,056	297,063	350,224	19,996
2013	2,079,444	720,911	819,979	3,620,334	255,285	357,885	26,880
2014	1,883,289	686,023	709,881	3,279,193	180,714	326,086	27,746
2015	1,725,254	694,585	653,790	3,073,629	189,640	313,828	29,781
2016	1,827,595	760,494	717,856	3,305,945	177,298	321,242	38,695

* Excluding depreciation.

Raw Water	Recycled Water	Oil and Gas	Construc- tion	Total Water Sales	Total Water Operating Expenses*	Operating Cost per 1,000	Total Water Debt Service	Debt Cost per 1,000
78,427	-	-	-	4,283,947	7,357,980	1.72	5,234,104	1.22
62,659	16,084	-	-	4,119,206	7,710,867	1.87	5,529,971	1.34
49,393	17,669	-	-	4,145,243	8,169,940	1.97	5,926,942	1.43
47,930	3,250	-	-	3,835,528	8,096,391	2.11	6,186,669	1.61
63,989	20,205	1,909	3,093	4,268,035	8,979,938	2.10	6,292,110	1.47
69,948	20,008	54	4,972	4,419,321	9,865,383	2.23	7,495,987	1.70
71,441	21,320	19	19,447	4,372,611	10,017,855	2.29	5,054,210	1.16
104,216	17,122	515	13,235	3,948,827	10,765,898	2.73	3,539,491	0.90
61,452	16,032	2,099	7,732	3,694,193	10,481,000	2.84	3,899,388	1.06
55,614	13,348	936	8,606	3,921,684	11,553,006	2.95	5,210,064	1.33

COMPLIANCE REPORT



INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

To the Honorable Mayor, Members of the City Council, and Members of the Board of Public Utilities City of Cheyenne, Wyoming Board of Public Utilities Cheyenne, Wyoming

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to the financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the business-type activities and each major fund of the City of Cheyenne, Wyoming Board of Public Utilities (the "Board"), as of and for the year ended June 30, 2016, and the related notes to the financial statements, which collectively comprise the Board's basic financial statements, and have issued our report thereon dated September 30, 2016.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Board's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Board's internal control. Accordingly, we do not express an opinion on the effectiveness of the Board's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the Board's financial statements will not be prevented, or detected and corrected, on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Board's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The result of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Board's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Board's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Mc Gee, Hearne & Pair, LAP

Cheyenne, Wyoming September 30, 2016