

Park City Municipal Corporation



2024 Water Impact Fee Analysis



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EXECUTIVE SUMMARY

Park City Municipal Corporation (“PCMC,” “the City”) commissioned Bowen Collins & Associates (“Bowen Collins”) with Zions Public Finance, Inc. (“Zions,” “ZPFI”) acting as subconsultant to calculate the City’s culinary water impact fees in accordance with Utah State Law. An impact fee is a payment of money imposed upon new development activity to mitigate the impact of the new development on public infrastructure. In conjunction with this project, Bowen Collins prepared the *Water Impact Fee Facilities Plan* (“IFFP”) dated March 2024.¹

The recommended impact fee structure presented in this analysis has been prepared to satisfy the Impact Fees Act, Utah Code Ann. § 11-36a-101 et. seq., and represents the maximum impact fees that the City may assess. The City will be required to use revenue sources other than impact fees to fund any projects identified in the IFFP that constitute repair and replacement, cure any existing deficiencies, or increase the level of service for existing users.

Water System Overview

Level of Service

Level of service is defined in the Impact Fees Act as “the defined performance standard or unit of demand for each capital component of a public facility within a service area” and is defined in this IFA for water rights, source, storage, distribution, and operations.

Water Service Area

The service area in this study is the Park City Designated Water Service Area in accordance with [Park City Municipal Code 13-1-30 Designated Water Service Area](#).

Growth in Water Demand

Existing and future water demand is a key input into impact fee calculations as it helps identify existing system capacity and the need for future capacity. For this analysis Bowen Collins provided projections in terms of Summer Potable Demand in gallons per minute (“gpm”). Note this table is directly reflected in Bowen Collins IFFP Table ES-1.

TABLE 1: PROJECTED WATER SYSTEM GROWTH

Year	Projected Summer Potable Demand (gpm)
2020	5,049
2023	5,127
2025	5,179
2030	5,309
2033	5,387
2040	5,568
2050	5,828
2060	6,087
2065	6,217

Source: Bowen Collins as of March 2024.

¹ This report was prepared by Bowen Collins & Associates

Water Capital Facilities

Again, as noted in Bowen Collins IFFP there is existing excess capacity to service future growth, while additional improvements will be required to serve new growth as noted in Bowen Collins IFFP Table ES-2.

TABLE 2: PROJECTED WATER SYSTEM GROWTH

	Production Component	Treatment Component	Storage Component	Transmission Component	Admin / Maintenance
Existing	88.30%	82.47%	74.48%	84.68%	82.47%
Growth in 10-Yr Planning Window	2.79%	4.17%	8.40%	1.77%	4.17%
Growth Beyond 10-yr Planning Window	8.91%	13.36%	17.12%	13.55%	13.36%

Source: Bowen Collins as of March 2024.

In addition, new projects will be required to meet future demand and new growth as outlined in Bowen Collins IFFP Table ES-3. Significant portions of these future projects will benefit existing customers as well.

TABLE 3: REQUIRED SYSTEM IMPROVEMENTS

Improvement Project	Project Cost (2024 Dollars)	Percent to Existing	Percent to 10-Year	Percent to Growth Beyond 10-year
Spiro Mine Tunnel PH2	\$4,500,000	82.47%	4.17%	13.36%
C1.1 - Three Kings Pressure Zone Expansion - Silver King Drive, Three Kings Drive, and 7th Street Piping	\$1,370,000	82.79%	3.60%	13.61%
C1.2 - Three Kings Pressure Zone Expansion - Rossi Hill Drive and Sunny Side Road Piping	\$419,000	82.79%	3.60%	13.61%
M1 - 13th Street Pump Station	\$1,150,000	82.79%	3.60%	13.61%
M2 - Quarry Mountain Pump Station	\$3,450,000	95.71%	1.02%	3.27%
Woodside Tank	\$4,200,000	82.79%	3.60%	13.61%
C1.3 - Three Kings Pressure Zone Expansion - Woodside Transmission Line	\$380,000	82.79%	3.60%	13.61%
Total	\$15,469,000			

Source: Bowen Collins as of March 2024.

Culinary Water Impact Fee Calculation

The impact fee calculation is shown in the table below and includes the cost of buying into excess capacity by production, treatment, storage, transmission, and administration, along with interest costs, new construction projects, consultant costs and a credit for the existing fund balance. This calculates to a gross fee per gpm of \$43,434.12.

TABLE 4: GROSS FEE BEFORE CREDITS BY PROPORTIONATE SHARE

Gross Fee Summary	Amount
Excess Capacity - Production	\$2,743.33
Excess Capacity - Treatment	\$22,972.82

Gross Fee Summary	Amount
Excess Capacity - Storage	\$2,750.80
Excess Capacity - Transmission	\$3,189.90
Excess Capacity - Administration	\$0.00
Interest Costs	\$9,400.89
New Construction	\$1,899.21
Consultant Fees	\$477.17
Fund Balance	\$0.00
TOTAL Gross Fee per gpm	\$43,434.12

Source: ZPFI as of June 2024.

Credits Against Impact Fees

As certain projects are needed to serve the needs of existing development, as well as future development, a portion of the costs cannot be included in impact fees. New development cannot be required to pay the full impact fees and then also contribute to an existing deficiency in the system. Therefore, credits have been made for the portion of outstanding bonds that will benefit existing development.

Credits must also be made for the City's outstanding bonds that are applicable to existing infrastructure – Series 2009, 2014, 2020 and 2021. Not that this will not include the 2013 a bond as it is not applicable to existing infrastructure. A credit is made only for the portion of the bonds that benefit existing development so that new development is not charged twice. Additionally, bond amounts applicable to existing infrastructure must also be discounted by fund balance, which is applicable to debt service. Then, annual exposure to future debt service must be calculated and discounted to present value to arrive at a credit amount stated in 2024 dollars per gpm.

TABLE 5: CREDITS FOR PROJECTS BENEFITTING EXISTING DEVELOPMENT FROM OUTSTANDING BONDS

Year	GPM	Total Applicable Bond Payments	Bond Amount Applicable to Existing Excess Capacity	Adjusted for Fund Balance Credit	Payment per GPM per Year	Payment per GPM (Discounted to Present Value)
2024	5,153	\$9,128,463	\$7,545,814	\$7,358,487	\$1,428	\$16,752
2025	5,179	\$9,125,338	\$7,543,231	\$7,355,904	\$1,420	\$16,161
2026	5,205	\$9,125,087	\$7,543,024	\$7,355,696	\$1,413	\$15,549
2027	5,231	\$9,390,975	\$7,762,813	\$7,575,486	\$1,448	\$14,913
2028	5,257	\$9,389,350	\$7,761,470	\$7,574,142	\$1,441	\$14,211
2029	5,283	\$9,392,975	\$7,764,466	\$7,577,139	\$1,434	\$13,480
2030	5,309	\$9,266,100	\$7,659,588	\$7,472,261	\$1,407	\$12,720
2031	5,335	\$9,389,850	\$7,761,883	\$7,574,556	\$1,420	\$11,948
2032	5,361	\$9,388,225	\$7,760,540	\$7,573,212	\$1,413	\$11,126
2033	5,387	\$9,390,200	\$7,762,173	\$7,574,845	\$1,406	\$10,270
2034	5,412	\$9,391,550	\$7,763,289	\$7,763,289	\$1,434	\$9,377
2035	5,438	\$9,391,795	\$7,763,491	\$7,763,491	\$1,428	\$8,412
2036	5,464	\$9,391,225	\$7,763,020	\$7,763,020	\$1,421	\$7,405

Year	GPM	Total Applicable Bond Payments	Bond Amount Applicable to Existing Excess Capacity	Adjusted for Fund Balance Credit	Payment per GPM per Year	Payment per GPM (Discounted to Present Value)
2037	5,490	\$9,388,325	\$7,760,623	\$7,760,623	\$1,414	\$6,354
2038	5,516	\$9,390,666	\$7,762,557	\$7,762,557	\$1,407	\$5,258
2039	5,542	\$9,390,784	\$7,762,656	\$7,762,656	\$1,401	\$4,114
2040	5,568	\$3,301,281	\$2,728,921	\$2,728,921	\$490	\$2,918
2041	5,593	\$9,389,047	\$7,761,219	\$7,761,219	\$1,388	\$2,574
2042	5,619	\$9,388,701	\$7,760,934	\$7,760,934	\$1,381	\$1,315

Source: ZPFI as of June 2024.

Next, the City will also construct new projects that will benefit existing customers as noted above in table 3. The cost and benefit to existing customers is \$13,237,912. This cost must also be annualized over a 20-year period and discounted to present value in terms of gpms, which serves as an additional credit toward fees.

TABLE 6: CREDITS FOR NEW PROJECTS BENEFITTING EXISTING DEVELOPMENT

Year	GPM	Annual Cost of New Projects to Existing	Annual Cost per GPM	Payment per GPM (Discounted to Present Value)
2024	5,153	\$661,896	\$128	\$1,541
2025	5,179	\$661,896	\$128	\$1,489
2026	5,205	\$661,896	\$127	\$1,436
2027	5,231	\$661,896	\$127	\$1,381
2028	5,257	\$661,896	\$126	\$1,323
2029	5,283	\$661,896	\$125	\$1,263
2030	5,309	\$661,896	\$125	\$1,201
2031	5,335	\$661,896	\$124	\$1,137
2032	5,361	\$661,896	\$123	\$1,069
2033	5,387	\$661,896	\$123	\$999
2034	5,412	\$661,896	\$122	\$926
2035	5,438	\$661,896	\$122	\$850
2036	5,464	\$661,896	\$121	\$771
2037	5,490	\$661,896	\$121	\$689
2038	5,516	\$661,896	\$120	\$602
2039	5,542	\$661,896	\$119	\$513
2040	5,568	\$661,896	\$119	\$419
2041	5,593	\$661,896	\$118	\$321
2042	5,619	\$661,896	\$118	\$219
2043	5,645	\$661,896	\$117	\$112

Source: ZPFI as of June 2024.

Then, the credits outlined above are subtracted from the gross fee to calculate the maximum fee per gpm per year. ZPFI notes that, while a slightly confusing notion, all customers are exposed to the same gross fee. However, because of bonding and interest costs, customers pay in different ways. A portion of system costs for new growth are paid indirectly through debt service, while some costs are paid for directly as a fee at time of development. The column in the table below titled “Maximum fee Per GPM” outlines what a new development would pay “at the window” at time of development.

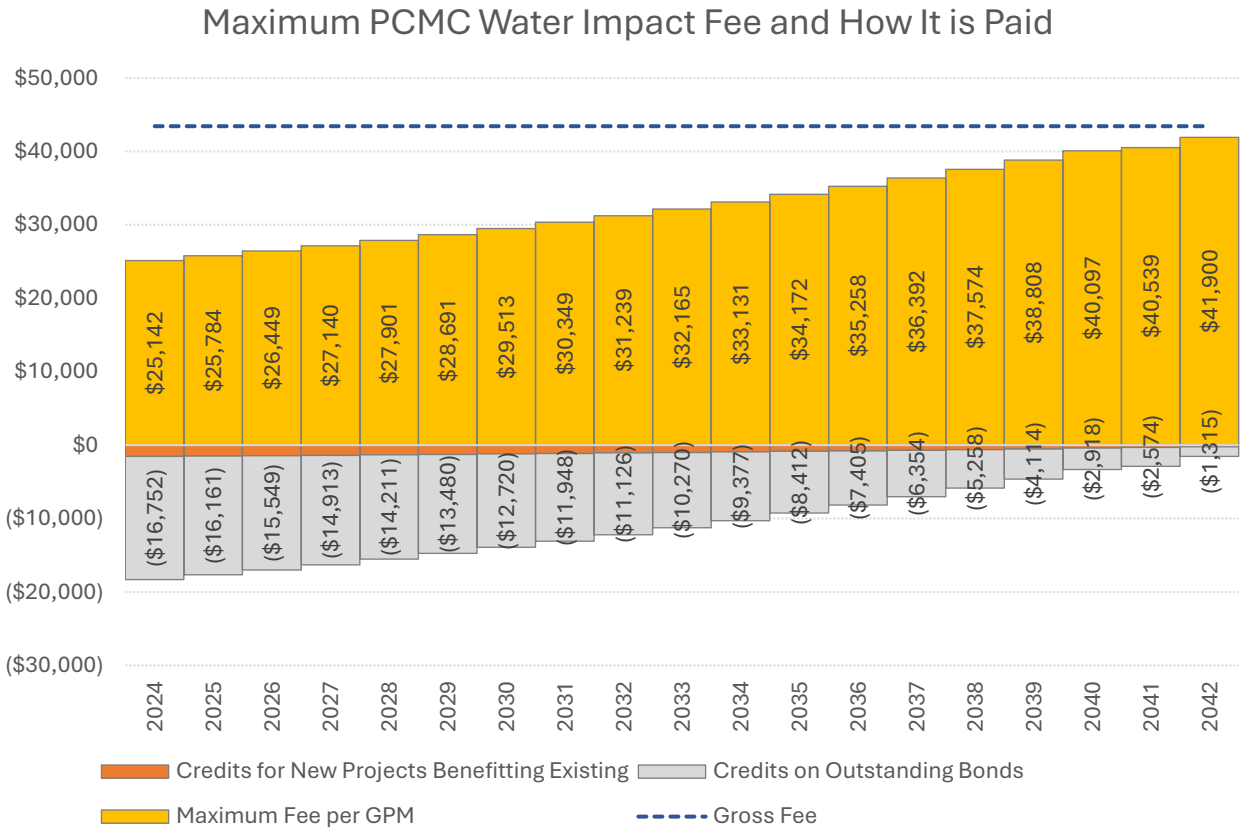
TABLE 7: MAXIMUM FEES PER GPM AFTER CREDITS

Year	Gross Fee	Credits for New Projects Benefitting Existing	Credits on Outstanding Bonds	Maximum Fee per GPM
2024	\$43,434	(\$1,541)	(\$16,752)	\$25,142
2025	\$43,434	(\$1,489)	(\$16,161)	\$25,784
2026	\$43,434	(\$1,436)	(\$15,549)	\$26,449
2027	\$43,434	(\$1,381)	(\$14,913)	\$27,140
2028	\$43,434	(\$1,323)	(\$14,211)	\$27,901
2029	\$43,434	(\$1,263)	(\$13,480)	\$28,691
2030	\$43,434	(\$1,201)	(\$12,720)	\$29,513
2031	\$43,434	(\$1,137)	(\$11,948)	\$30,349
2032	\$43,434	(\$1,069)	(\$11,126)	\$31,239
2033	\$43,434	(\$999)	(\$10,270)	\$32,165
2034	\$43,434	(\$926)	(\$9,377)	\$33,131
2035	\$43,434	(\$850)	(\$8,412)	\$34,172
2036	\$43,434	(\$771)	(\$7,405)	\$35,258
2037	\$43,434	(\$689)	(\$6,354)	\$36,392
2038	\$43,434	(\$602)	(\$5,258)	\$37,574
2039	\$43,434	(\$513)	(\$4,114)	\$38,808
2040	\$43,434	(\$419)	(\$2,918)	\$40,097
2041	\$43,434	(\$321)	(\$2,574)	\$40,539
2042	\$43,434	(\$219)	(\$1,315)	\$41,900

Source: ZPFI as of June 2024.

The chart below provides a visualization of the table above to further illustrate the mechanics of how the maximum fee per gpm is paid.

CHART 1: MAXIMUM FEES PER GPM AFTER CREDITS



Source: ZPFI as of June 2024.

Non-Standard Demand Adjustments

The City reserves the right under the Impact Fees Act (Utah Code Ann. § 11-36a-402(1)(c, d)) to assess an adjusted fee to respond to unusual circumstances and to ensure that the impact fees are assessed fairly. The impact fee ordinance should include a provision that permits adjustment of the fee for a development based upon studies and data submitted by the developer that indicate a more realistic and accurate impact upon the City’s infrastructure.

CHAPTER 1: OVERVIEW OF THE WATER IMPACT FEES

Summary

An impact fee is intended to recover the City's costs of building excess culinary water capacity to serve future residential or non-residential development rather than passing these growth-related costs on to existing users through rates.

The Utah Impact Fees Act allows only certain costs to be included in an impact fee so that only the fair cost of expansionary projects or existing unused capacity paid by the City is assessed through an impact fee. Eligible costs include future projects, historic costs of existing assets that still have capacity available to serve growth, future or outstanding debt related to these eligible projects, and certain professional expenses related to planning for growth. Project improvements that only serve a specific development or subdivision cannot be included. System improvements that cure a deficiency or enhance the LOS cannot be included without an appropriate credit.

The impact fee analysis provides documentation of a fair comparison, or rational nexus, between the impact fee charged to new development and the demands that new growth will have on the system. Impact fees are charged according to the impact of the specific development on the culinary water system.

Costs to be Included in the Impact Fee

The impact fees proposed in this analysis are calculated based upon:

- Buy-in costs to existing, excess capacity in the system;
- New capital infrastructure for source, storage, and distribution that will serve new development; and
- Professional and planning expenses related to the construction of system improvements that will serve new development.

The costs that cannot be included in the impact fee are as follows:

- Projects that cure system deficiencies for existing users;
- Projects that increase the LOS above that which is currently provided;
- Operations and maintenance costs;
- Costs of facilities funded by grants or other funds that the City does not have to repay;
- Interest costs related to outstanding or future bonds that have been issued to fund non-impact fee eligible projects such as repair and replacement and curing deficiencies; and
- Costs of reconstruction of facilities that do not have capacity to serve new growth.

Assessment of an Impact Fee

The City will assess the impact fee as part of the building permit process. New connections will pay the impact fee before a final building permit is issued.

Utah Code Legal Requirements

Utah law requires that communities prepare an Impact Fee Analysis (IFA) before enacting an impact fee. Utah law also requires that communities give notice of their intent to prepare and adopt an IFA. This IFA follows all legal requirements as outlined below. The City has retained Zions Public Finance, Inc. (“ZPFI”) to prepare this Impact Fee Analysis in accordance with legal requirements.

Notice of Intent to Prepare Impact Fee Analysis

A local political subdivision must provide written notice of its intent to prepare an IFA before preparing the Plan (Utah Code §11-36a-503). This notice must be posted on the Utah Public Notice website. The City has complied with this noticing requirement for the IFA by posting notice.

Preparation of Impact Fee Analysis

Utah Code requires that each local political subdivision, before imposing an impact fee, prepare an impact fee analysis. (Utah Code 11-36a-304).

Section 11-36a-304 of the Utah Code outlines the requirements of an impact fee analysis which is required to:

- (1) An impact fee analysis shall:
 - (a) identify the anticipated impact on or consumption of any existing capacity of a public facility by the anticipated development activity;
 - (b) identify the anticipated impact on system improvements required by the anticipated development activity to maintain the established level of service for each public facility;
 - (c) demonstrate how the anticipated impacts described in Subsections (1)(a) and (b) are reasonably related to the anticipated development activity;
 - (d) estimate the proportionate share of:
 - (i) the costs for existing capacity that will be recouped; and
 - (ii) the costs of impacts on system improvements that are reasonably related to the new development activity; and
 - (e) identify how the impact fee was calculated.
- (2) In analyzing whether or not the proportionate share of the costs of public facilities are reasonably related to the new development activity, the local political subdivision or private entity, as the case may be, shall identify, if applicable:
 - (a) the cost of each existing public facility that has excess capacity to serve the anticipated development resulting from the new development activity;
 - (b) the cost of system improvements for each public facility;
 - (c) other than impact fees, the manner of financing for each public facility, such as user charges, special assessments, bonded indebtedness, general taxes, or federal grants;

- (d) the relative extent to which development activity will contribute to financing the excess capacity of and system improvements for each existing public facility, by such means as user charges, special assessments, or payment from the proceeds of general taxes;
- (e) the relative extent to which development activity will contribute to the cost of existing public facilities and system improvements in the future;
- (f) the extent to which the development activity is entitled to a credit against impact fees because the development activity will dedicate system improvements or public facilities that will offset the demand for system improvements, inside or outside the proposed development;
- (g) extraordinary costs, if any, in servicing the newly-developed properties; and
- (h) the time-price differential inherent in fair comparisons of amounts paid at different times.

Certification of Impact Fee Analysis

Utah Code states that an Impact Fee Analysis shall include a written certification from the person or entity that prepares the Impact Fee Analysis. This certification is included at the conclusion of this analysis.

CHAPTER 2: IMPACT FROM GROWTH UPON THE CITY’S FACILITIES AND LEVEL OF SERVICE

Utah Code 11-36a-304(1)(a)

Culinary Water Service Area

The service area in this study is the Park City municipal boundary.

Proposed Culinary Demands

Existing and future water demand is a key input into impact fee calculations as it helps identify existing system capacity and the need for future capacity. For this analysis Bowen Collins provided projections in terms of Summer Potable Demand in gallons per minute (“gpm”). Note this table is directly reflected in Bowen Collins IFFP Table ES-1.

TABLE 8: PROJECTED WATER SYSTEM GROWTH

Year	Projected Summer Potable Demand (gpm)
2020	5,049
2023	5,127
2025	5,179
2030	5,309
2033	5,387
2040	5,568
2050	5,828
2060	6,087
2065	6,217

Source: Bowen Collins as of June 2024.

Existing and Proposed LOS Analysis

Existing Level of Service

Existing level of service has been divided into the same five components as identified for the system performance standard (source production, treatment, storage, conveyance, and admin. & service). Existing level of service values are summarized below.

TABLE 9: EXISTING LEVEL OF SERVICE FOR VARIOUS SYSTEM REQUIREMENTS

Existing Level of Service	
Source Production	
Gpm of source production / gpm of peak day demand	1.30
Treatment (Potable) Production	
Gpm of potable (treatment) production / gpm of peak day demand	2.45
Storage¹	
Gallons of storage / gpm of peak day demand	2,026
Conveyance (Transmission, Pumping and Distribution)	

Existing Level of Service	
% of system meeting performance standard of 45 psi min. during peak hour demands ²	98.50%
% of system meeting performance standard of 20 psi min. during fire flows	98.10%
% of system meeting performance standard of 7 fps max. pipe velocity during peak hour demands	99.10%
Administrative & Service	
Administrative and Service Buildings	Satisfactory

¹ Does not include fire storage volumes in calculation.

² A percentage less than 100% indicates that the City has some limited areas where pressure fall below 45 psi.

Source: Bowen Collins as of March 2024.

Proposed Level of Service

The proposed level of service is the performance standard used to evaluate system needs in the future. The Impact Fees Act indicates that the proposed level of service may:

1. Diminish or equal the existing level of service; or
2. Exceed the existing level of service if, independent of the use of impact fees, the City implements and maintains the means to increase the level of service for existing demand within six years of the date on which new growth is charged for the proposed level of service.

By definition, the proposed level of service will be equal to the performance standard and will not change.

TABLE 10: PROPOSED PERFORMANCE STANDARDS AND LEVEL OF SERVICE FOR VARIOUS SYSTEM REQUIREMENTS

	Proposed Performance Standard	Proposed Level of Service
Production		
Production Capacity (gpm production/gpm peak day demand)	1.15	1.15
Treatment		
Treatment Capacity (gpm treatment/gpm peak day demand)	2.02	2.02
Storage		
Storage (gallons storage/gpm peak day demand) ¹	1,751	1,751
Conveyance (Transmission, Pumping, and Distribution)		
Culinary Peak Hour Demand Pressure (psi) / Percent of System that Meets the Standard	45 / 100%	100.00%
Minimum Available Fire Flow at 20 psi during Peak Day Demand (gpm) / Percent of System that Meets the Standard	1,500 ² / 100%	100.00%
Maximum Pipe Velocity Peak Hour (feet per second) / Percent of System that Meets Standard	7.0 / 100%	100.00%
Administrative & Service		
Administrative and Service Buildings	Satisfactory	Satisfactory

¹ Does not include fire storage volumes in calculation.

² Required fire flow indicated is for newer residential neighborhood. Fire flow may be lower or higher based on Fire Authority requirements.

Source: Bowen Collins as of March 2024.

CHAPTER 3: IMPACT ON CAPACITY FROM DEVELOPMENT ACTIVITY

Utah Code 11-36a-304(1)(b)(c)

Excess Capacity and Deficiency

The City has the right to increase the established LOS in the future by constructing facilities that will provide greater capacity per gpm, but such LOS increases will not be funded through impact fees. If the proposed LOS is higher than the existing LOS, then a deficiency exists and will be cured through sources of funding other than impact fees. A credit has been included in the impact fee calculation to offset the infrastructure construction costs that cure deficiencies for existing users.

Excess Capacity to Accommodate Future Growth

Projected future growth will be met through a combination of available excess capacity in existing facilities and construction of additional capacity in new facilities. Defining existing system capacity in terms of a single number is difficult. To improve the accuracy of the analysis, the system is divided into five different components (Production, Treatment, Storage, Conveyance, and Administrative & Service). The purpose of this breakdown is to consider the available capacity for each component individually. Excess capacity in each component of the system is as follows:

Production

The Water Master Plan includes an analysis of available supply to service existing and projected demands. Because the City has a variety of sources with various costs, the City will use excess capacity of each source proportionally by existing and future users. Table 4 summarizes how excess source capacity in the City will be divided. Production includes use of existing potable and raw water sources.

TABLE 11: EXCESS CAPACITY IN CITY SOURCES

Facilities	Summer Peak Demand to Existing (gpm)	Summer Peak Demand to 10-Year (gpm)	Summer Peak Demand to Beyond 10-Year (gpm)
Peak Source Demand (Potable + Raw Water)	8,227	260	831
	Percent to Existing	Percent to 10-Year	Percent to Growth Beyond 10-Year
Sources (Potable + Raw Water)	88.30%	2.79%	8.91%

Source: Bowen Collins as of March 2024.

Treatment

The Water Master Plan includes an analysis of available supply to service existing and projected treated water demands (potable or culinary). Because the City has a variety of water sources and

treatment facilities with various costs, the City will use excess capacity of each potable source proportionally by existing and future users. Table 5 summarizes how excess treated water capacity in the City will be divided amongst all users.

TABLE 12: EXCESS CAPACITY IN TREATED WATER

Facilities	Potable Summer Demand to Existing (gpm)	Potable Summer Demand to 10-Year Growth (gpm)	Potable Summer Demand to Growth Beyond 10-Year
Potable Demand	5,127	260	831
	Percent to Existing	Percent to 10-Year	Percent to Growth Beyond 10-Year
Potable Capacity Share	82.47%	4.17%	13.36%

Source: Bowen Collins as of March 2024.

Storage

Park City owns and operates a large number of storage reservoirs. Most of the City’s pressure zones have excess capacity to serve new growth. The only exception includes the pressure zones served by the Woodside, Masonic, and Neck Tanks. All other new growth will be serviced using excess storage in existing reservoirs.

The projected use of excess capacity in the existing storage reservoirs without deficiencies is summarized in Table 6. For the purposes of this calculation, only equalization storage is shown. Since both existing and future users will benefit from fire flow and emergency storage, using the percentages shown in the table divides these components proportionally based on demand. It should be emphasized that the values shown in the table do not include storage associated with the Woodside, Neck, and Masonic Tanks which either have existing storage deficiencies or will be replaced by the King’s Crown Tank project.

TABLE 13: EXCESS STORAGE CAPACITY

Tank	Percent to Existing	Percent to 10-Year	Growth Beyond 10-Year
Aerie	83.63%	3.90%	12.47%
Bald Eagle	96.52%	0.83%	2.66%
Fairway Hills	51.85%	11.46%	36.69%
Park City Heights	47.06%	34.23%	18.71%
Flagstaff	62.41%	8.95%	28.64%
Red Cloud	49.63%	11.99%	38.38%
Iron Canyon	91.10%	2.12%	6.78%
Silver Lake	94.08%	1.41%	4.51%
North Lake Flat	77.22%	5.42%	17.36%
Solamere	88.26%	2.79%	8.94%
Boot Hill (1 and 2)	90.32%	2.31%	7.38%
Quarry Mountain	95.71%	1.02%	3.27%
Sandstone Cove	100.00%	0.00%	0.00%
Thaynes (1 and 2)	64.44%	8.47%	27.09%
Weighted Average	74.48%	8.40%	17.12%

Source: Bowen Collins as of March 2024.

Conveyance (Transmission, Distribution, and Pumping)

To calculate the percentage of existing capacity to be used by future growth in existing facilities, existing and future flows were examined in the system model for each transmission pipeline. For the purposes of this analysis, transmission pipelines have been defined as all pipelines larger than 8 inches in diameter and represent the system level pipeline improvements in the City. The method used to calculate excess capacity available for use by future flows is as follows:

1. **Calculate Flows** – The peak flow in each facility was calculated in the model for both existing and future flows. The maximum capacity of each facility was also calculated. Defining an absolute maximum capacity in water system facility is difficult because capacity is a function of both pipeline size (with corresponding velocity) and required delivery pressure. In water distribution systems, however, a common design guideline is to limit velocities to less than 7 ft/sec. This has been used as the definition for maximum capacity in this analysis.
2. **Identify Available Capacity** – Where a facility has capacity in excess of projected flows at buildout, the available capacity in the facility was defined as the difference between existing flows and buildout flows. Where the facility has capacity less than projected flows at buildout, the available capacity in the facility was defined as the difference between existing flows and the facility’s maximum capacity.
3. **Calculate Percent of Excess Capacity Used in Existing Facilities** – The projected growth in flow was compared against the facility’s available capacity. Where the future flow exceeded the capacity of the facility, the available excess capacity was calculated by dividing the remaining capacity (total capacity less existing flow) by the total available capacity. Where the future flow was less than the capacity of the facility, the percent of excess capacity being used in each facility was calculated by dividing the growth in flow in the facility (future flow less existing flow) by the total available capacity. If reimbursement agreements exist, facilities under these agreements should be removed from the calculation since payment for excess capacity in these facilities will be dictated by agreement and will be considered as part of the impact fee analysis.
4. **Calculate Excess Capacity for the System as a Whole** – Each pipeline in the system has a different quantity of excess capacity to be used by future growth. To develop an estimate of excess capacity on a system wide basis, the capacities of each of these pipelines and their contribution to the system as a whole must be considered. To do this, each pipeline must first be weighted based on its contribution to the system. For this purpose, each pipeline has been weighted based on the estimated cost of the pipeline. The excess capacity in the system as a whole can then be calculated as the sum of the weighted capacity used by future growth divided by the sum of total weighted capacity in the system.

Most pipes in the City’s water system are grouped together because the system is close to the same age and pipelines have similar remaining capacity across the system. An exception to this includes the Park City Heights development that is relatively new in the City and has a significant amount of area that remains to be developed. Park City Heights pipelines are therefore treated separately from the balance of the City’s conveyance. The Park City Heights conveyance projects were constructed in 2021 in conjunction with the Park City Heights Tank and growth in Park City Heights. The capacity

distribution of the two conveyance projects therefore matches the tank project. The projected use of excess capacity in the existing conveyance system and the Park City Heights conveyance projects are summarized in the below table.

TABLE 14: EXCESS CONVEYANCE CAPACITY

Conveyance System	Percent to Existing	Percent to 10-Year	Growth Beyond 10-Year
Existing Conveyance System	82.47%	4.17%	13.36%
Park City Heights Culinary Water	47.06%	34.23%	18.71%
Park City Heights Off-Site Water	47.06%	34.23%	18.71%

Source: Bowen Collins as of March 2024.

Administrative & Service

Use of the City’s administrative and service buildings will be based on proportional growth in demand because the City believes the existing facilities will meet the needs of future growth through buildout. Calculated use of the City’s existing administration and maintenance facilities now and in the future is summarized in Table 8.

TABLE 15: EXCESS ADMIN/BUILDING CAPACITY

Administration Facilities	Percent to Existing	Percent to 10-Year	Percent to Growth Beyond 10-Year
Admin & Maintenance Facilities	82.47%	4.17%	13.36%

Source: Bowen Collins as of March 2024.

Demands Placed on Facilities by New Development

Growth and new development in the City are discussed in the City’s Water Master Plan. These growth projections are based on planning data available from Snyderville Basin Water Reclamation District (SBWRD), the Ken Gardner Policy Institute, and feedback from City personnel regarding specific development plans. These projections include consideration of developable area, and the nature of surrounding development, designated open space and other factors. Additional information on growth projections is included in the Water Master Plan. Future growth as projected in the Water Master Plan is shown in Table 16.

TABLE 16: PROJECTED WATER SYSTEM GROWTH

Year	Projected Summer Potable Demand (gpm)	Total (raw + potable) Summer Peak Day Demand (gpm)
2020	5,049	8,149
2023	5,127	8,227
2025	5,179	8,279
2030	5,309	8,409
2033	5,387	8,487
2040	5,568	8,668
2050	5,828	8,928
2060	6,087	9,187
2065	6,217	9,317

Source: Bowen Collins as of March 2024.

Infrastructure Required to Meet the Demands of New Development

To satisfy the requirements of State law, the effect of demand placed upon existing system facilities by future development was evaluated using the process outlined below. Each of the steps was completed as part of the Impact Fee Facilities Plan development. More description of the methodology used in the process outlined below can be found in the Water Master Plan.

1. **Existing Demand** – The demand existing development places on the City’s system was estimated based on historic water use and flow records.
2. **Existing Capacity** – The capacities of existing system collection facilities were estimated using size data provided by the City and a hydraulic computer model. The capacities of existing facilities were taken from the City’s water system model.
3. **Existing Deficiencies** – Existing deficiencies in the system were identified by comparing defined levels of service against calculated capacities.
4. **Future Demand** – The demand future development will place on the system was estimated based on development projections as discussed in a previous section.
5. **Future Deficiencies** – Future deficiencies in the collection system were identified using defined levels of service and results from the computer model.
6. **Recommended Improvements** – Needed system improvements were identified to remedy existing deficiencies and meet demands associated with future development.

The steps listed above “identify demands placed upon existing public facilities by new development activity at the proposed level of service; and... the means by which the political subdivision or private entity will meet those growth demands” (Section 11-36a-302(1)(a) of the Utah Code).

Excess Capacity Cost to Existing and Cost to 10-Year Growth

Following the methodology described above, Bowen Collins categorized all qualifying City water system assets within production, treatment, storage, transmission/maintenance, and administration/maintenance categories. Further, these were subdivided into costs to existing capacity, or were allocated to the 10-year planning window. Using these allocations and the City’s asset list, ZPFI calculated appropriate cost allocations to the categories described above. This is reflected in the table below.

TABLE 17: SYSTEM-WIDE CAPACITY COST ALLOCATION

	Production Component	Treatment Component	Storage Component	Transmission Component	Admin / Maintenance
Existing	88.30%	82.47%	74.48%	84.68%	82.47%
Growth in 10-Yr Planning Window	2.79%	4.17%	8.40%	1.77%	4.17%
Growth Beyond 10-yr Planning Window	8.91%	13.36%	17.12%	13.55%	13.36%
Total Cost	\$25,565,052	\$143,235,810	\$8,514,380	\$46,857,282	\$0
Cost to Existing	\$22,573,941	\$118,126,573	\$6,341,510	\$39,678,747	\$0

	Production Component	Treatment Component	Storage Component	Transmission Component	Admin / Maintenance
Cost to 10-Yr Growth	\$713,265	\$5,972,933	\$715,208	\$829,374	\$0
Cost to Growth Beyond 10-Yr Window	\$2,277,846	\$19,136,304	\$1,457,662	\$6,349,162	\$0
Growth in gpm, 2023-2033	260	260	260	260	260

Source: ZPFI, Bowen Collins as of June 2024.

CHAPTER 4: SYSTEM IMPROVEMENTS REQUIRED FROM DEVELOPMENT ACTIVITY

Utah Code 11-36a-304(1)(b)(c)

In the City’s Water Master Plan, capital facility projects needed to provide service to various parts of the City at projected ten-year and buildout scenarios were identified. Only infrastructure to be constructed within a ten-year horizon will be considered in the calculation of these impact fees to avoid uncertainty surrounding improvements further into the future. Table 9 summarizes the components of projects identified in the Water Master Plan that will need to be constructed within the next ten years. Details associated with the costs used for each project are contained in the Water Master Plan. Projects that exclusively resolve existing deficiencies or maintenance needs have been excluded from the list of projects.

TABLE 18: NEW IMPROVEMENT COSTS

Name	Project Cost ¹	Percent to Existing	Percent to 10-Year	Percent to Growth Beyond 10-year	Cost to Existing	Cost to 10-Year	Cost to Growth Beyond 10-Year
C1.1 - Three Kings Pressure Zone Expansion - Silver King Drive, Three Kings Drive, and 7th Street Piping	\$4,500,000	82.47%	4.17%	13.36%	\$3,711,011	\$187,854	\$601,134
C1.2 - Three Kings Pressure Zone Expansion - Rossi Hill Drive and Sunny Side Road Piping	\$1,370,000	82.79%	3.60%	13.61%	\$1,134,223	\$49,320	\$186,457
M1 - 13th Street Pump Station	\$419,000	82.79%	3.60%	13.61%	\$346,890	\$15,084	\$57,026
M2 - Quarry Mountain Pump Station	\$1,150,000	82.79%	3.60%	13.61%	\$952,085	\$41,400	\$156,515
Woodside Tank Replacement	\$3,450,000	95.71%	1.02%	3.27%	\$3,301,921	\$35,257	\$112,822
C1.3 - Three Kings Pressure Zone	\$4,200,000	82.79%	3.60%	13.61%	\$3,477,180	\$151,200	\$571,620

Name	Project Cost ¹	Percent to Existing	Percent to 10-Year	Percent to Growth Beyond 10-year	Cost to Existing	Cost to 10-Year	Cost to Growth Beyond 10-Year
Expansion - Woodside Transmission Line							
Spiro Mine Tunnel PH2	\$380,000	82.79%	3.60%	13.61%	\$314,602	\$13,680	\$51,718
	\$15,469,000				\$13,237,913	\$493,795	\$1,737,292

¹Costs do not include inflation.
Source: Bowen Collins as of March 2024.

The above costs are allocated as projects that benefit existing development, projects necessitated by new development over the next 10 years, and projects that will benefit development after 10 years.

CHAPTER 5: PROPORTIONATE SHARE ANALYSIS

The Impact Fees Act requires the Impact Fee Analysis to estimate the proportionate share of the future and historic cost of existing system improvements that benefit new growth and can be recouped through impact fees. The impact fee for existing assets must be based on the actual historic costs while the fees for construction of new facilities can be based on reasonable future costs of the system. This chapter will show that the proposed impact fee for system improvements is reasonably related to the impact on the water system from future development activity.

Manner of Funding

The proportionate share analysis considers the manner of funding utilized for existing public facilities. Historically the City has funded existing infrastructure with revenue sources including the following:

- Water User Rates and Miscellaneous Fees
- Water Impact Fees

Grant funding is not secured at this time; however, if any grants are received, future impact fees will be discounted according to the size of grant and what impact fee qualifying projects are funded by such grants.

Developer and Reimbursement Credits

If a project included in the Impact Fee Facilities Plan (or a project that will offset the demand for a system improvement that is listed in the IFFP) is constructed by a developer, then that developer is entitled to a credit against impact fees owed. (Utah Code Ann. § 11-36a-304(2)(f)). Construction of such facilities must be agreed upon with the City before construction begins.

Maximum Legal Culinary Water Impact Fee per GPM

The maximum impact fee is based on the combination of individual costs for the components of water rights, source, storage, distribution, capital operations and allowable professional fees. Each

fee for individual components is based upon the costs of qualifying improvements divided by the total and available capacities.

Buy-In to Existing Excess Capacity

The following tables show the maximum buy-in costs, associated with all qualifying assets, that the City can assess to each user according to the calculated gpm.

TABLE 19: COST PER GPM – BUY IN TO EXISTING EXCESS CAPACITY BY ASSET

	Growth in GPM Demand	Total Project Cost	Cost to 10-Yr Planning Window	Cost / Unit to 10-Yr Planning Window
Production				
MIDDLE SCHOOL WELL	260	\$155,784	\$4,346	\$17
JUDGE TUNNEL IMPROVEMENTS	260	\$395,750	\$11,041	\$42
Arvil Pace WATER purchase	260	\$203,918	\$5,689	\$22
Standley Pace WATER rights	260	\$180,833	\$5,045	\$19
Divide Well	260	\$204,525	\$5,706	\$22
PARK MEADOWS WELL	260	\$1,103,476	\$30,787	\$118
JSSD WATER RIGHTS	260	\$12,830,335	\$357,966	\$1,377
PROMONTORY RAW WATER PIPELINE	260	\$1,547,054	\$43,163	\$166
PCMC WATER INFRASTRUCTURE PHASE 1	260	\$6,688,889	\$186,620	\$718
WELL	260	\$6,450	\$180	\$1
DIVIDE WELL - 200HP SUBMERSIBLE MOTOR	260	\$32,916	\$918	\$4
RAW WATER SYSTEM	260	\$19,691	\$549	\$2
JUDGE TUNNEL	260	\$1,741,079	\$48,576	\$187
TRANSFORMER - LOST CANYON PUMP STATION	260	\$247,060	\$6,893	\$27
20' RAIL - SPIRO PORTAL	260	\$40,577	\$1,132	\$4
SC200 - SPIRO TUNNEL	260	\$5,188	\$145	\$1
NATIONAL ABILITY CENTER WATER RIGHT	260	\$75,000	\$2,093	\$8
TREASURE MOUNTAIN JR HIGH WELL	260	\$86,528	\$2,414	\$9
Treatment				
QUINNS WATER TREATMENT PLANT FIRE SPRINKLER ADDITION	260	\$60,326	\$2,516	\$10
QUINNS WATER TREATMENT PLANT HEATING SYSTEM ADDITION	260	\$24,018	\$1,002	\$4
QUINNS WTP STAIR LIFTSARUM CHAIR	260	\$17,500	\$730	\$3
QUINNS WTP PALL EQUIPMENT	260	\$1,632,145	\$68,060	\$262
QUINNS WTP SOFTWARE LICENSES	260	\$27,810	\$1,160	\$4
QUINNS WTP BOOM LIFT	260	\$16,825	\$702	\$3
QUINNS WTP HVAC	260	\$259,850	\$10,836	\$42
QUINNS WTP FIRE SUPPRESSION SYSTEM	260	\$40,000	\$1,668	\$6
QUINNS WTP MULTI TERRAIN LOADER	260	\$66,781	\$2,785	\$11
QUINNS WTP LAB CABINETS	260	\$16,382	\$683	\$3
QUINNS WTP AMIAD ABE-15000 PRE-FILTER	260	\$61,508	\$2,565	\$10
QUINNS WTP GAC CONTRACTOR TANK	260	\$290,000	\$12,093	\$47
QUINNS WTP FRP STORAGE TANKS	260	\$100,000	\$4,170	\$16
QUINNS WTP BRIDGE CRANE & MONORAIL	260	\$81,000	\$3,378	\$13
QUINNS WTP HIGH SERVICE PUMPS	260	\$355,000	\$14,804	\$57
QUINNS WTP PLATE SETTLERS	260	\$240,000	\$10,008	\$38
QUINNS WTP CAVITY/END SUCTION PUMPS	260	\$60,000	\$2,502	\$10
QUINNS WTP PIPE SUPPORTS/STAIRS	260	\$90,000	\$3,753	\$14
QUINNS WTP ELECT CABLE TRAY	260	\$80,000	\$3,336	\$13
QUINNS WTP INSTRUMENTATION	260	\$297,000	\$12,385	\$48
QUINNS WTP GENERATOR/FUEL TANK	260	\$500,000	\$20,850	\$80
QUINNS WTP PALL EQUIPMENT FY 2013	260	\$188,071	\$7,843	\$30
QUINNS WTP BUILDING	260	\$11,273,646	\$470,111	\$1,808
QUINNS WATER TREATMENT PLANT FACILITY	260	\$456,853	\$19,051	\$73



	Growth in GPM Demand	Total Project Cost	Cost to 10-Yr Planning Window	Cost / Unit to 10-Yr Planning Window
QUINNS FIELDS IRRIGATION FILTER STATION	260	\$202,016	\$8,424	\$32
QUINNS WTP PHASE 1 CHANGE ORDER 15	260	\$216,677	\$9,035	\$35
QUINNS WTP CAPITALIZED INT WATER BONDS 2014	260	\$23,344	\$973	\$4
QJWTP & SPRIOR WTP PILOT PIPING PROJECT	260	\$805,684	\$33,597	\$129
CREEKSIDE WATER TREATMENT PLANT LANDSCAPING MPROVEMENTS	260	\$125,773	\$5,245	\$20
CREEKSIDE WATER TREATMENT PLANT ROOF MPROVEMENTS	260	\$164,000	\$6,839	\$26
CREEKSIDE WATER TREATMENT PLANT ASPHATL MPROVEMENTS	260	\$15,000	\$626	\$2
CREEKSIDE WATER TREATMENT PLANT FIRE SUPPRESSION MPROVEMENTS	260	\$22,000	\$917	\$4
CREEKSIDE WATER TREATMENT PLANT INSTRUMENTATION & CONTROLS MPROVEMENTS	260	\$191,000	\$7,965	\$31
CREEKSIDE WATER TREATMENT PLANT PUMPS & FILTERS IMPROVEMENTS	260	\$214,042	\$8,926	\$34
CREEKSIDE WATER TREATMENT PLANT BUILDING IMPROVEMENTS	260	\$3,180,682	\$132,634	\$510
CREEKSIDE WATER TREATMENT PLANT SECURITY SYSTEM IMPROVEMENTS	260	\$56,569	\$2,359	\$9
CREEKSIDE WATER TREATMENT PLANT EQUIPMENT SCADA IMPROVEMENTS	260	\$85,649	\$3,572	\$14
GOLF MAINTENANCE BUILDING RELOCATION FOR TREATMENT PLANT	260	\$5,060,871	\$211,038	\$812
QUINNS JUNCTION WTP BUILDING UPGRADES	260	\$7,861,113	\$327,808	\$1,261
QJWTP PROCESS, CAPACITY & ENERGY MGMT UPGRADES	260	\$488,914	\$20,388	\$78
QUINNS JUNCTION WTP HVAC	260	\$73,152	\$3,050	\$12
QUINNS JUNCTION WTP STORAGE BUILDING	260	\$624,029	\$26,022	\$100
QUINNS JUNCITON WTP WASHWATER TANK	260	\$581,466	\$24,247	\$93
QUINNS JUNCTION WTP GARGE LIGHTING	260	\$9,113	\$380	\$1
THREE KINGS	260	\$107,000,000	\$4,461,900	\$17,161
Storage				
EMPIRE RESERVOIR-1000000 GALLONS-S	260	\$250,000	\$21,000	\$81
BOOTHILL RESERVOIR-1000000 GALLONS	260	\$311,102	\$26,133	\$101
SILVER LAKE RESERVOIR-800000 GALLONS	260	\$250,000	\$21,000	\$81
THAYNES CANYON RESERVOIR-500000 GALL	260	\$250,000	\$21,000	\$81
NORTH LAKE FLAT RESERVOIR-240000 GAL	260	\$190,000	\$15,960	\$61
NECK RESERVOIR-600000 GALLONS-REINF	260	\$300,000	\$25,200	\$97
WOODSIDE RESERVOIR-500000 GALLONS-R	260	\$200,000	\$16,800	\$65
WATER TANK - NORTH OF PARK MOUNTAIN (#15	260	\$80,620	\$6,772	\$26
Buried Concrete WATER Tank-Flagstaff 1 M	260	\$780,000	\$65,520	\$252
BOOTHILL TANK	260	\$2,702,516	\$227,011	\$873
PARK CITY HEIGHTS WATER TANK 1 OF 2	260	\$961,359	\$80,754	\$311
EMPIRE CANYON TANK	260	\$2,238,783	\$188,058	\$723
Transmission				
10AC-500 FT ALONG WEST HOLIDAY RANCH	260	\$13,515	\$239	\$1
10DI-700 FT ALONG HWY 248 NEAR HIGH SC	260	\$18,920	\$335	\$1
10PMA-400 FT ALONG NORTHEAST MEADOWS	260	\$12,838	\$227	\$1
10PVC-520 FT ALONG NORTH CRESTLINE DR	260	\$16,689	\$295	\$1
10PVC-850 FT IN SOLAMERE II ALONG SOL	260	\$30,311	\$537	\$2
10PVC-590 FT FROM HWY 248 TO SHOPPING	260	\$15,947	\$282	\$1
13TH STREET & EMPIRE AVE. PUMPHOUSE	260	\$4,000	\$71	\$0
12AC-570 FT FROM SPIRO TUNNEL TO THER	260	\$16,461	\$291	\$1
12AC-ALONG MONITOR DR. 4H 4V	260	\$25,702	\$455	\$2

	Growth in GPM Demand	Total Project Cost	Cost to 10-Yr Planning Window	Cost / Unit to 10-Yr Planning Window
10PVC-850 FT ALONG DEER VALLEY EAST T	260	\$27,280	\$483	\$2
12DI-890 FT FROM BOOTHILL RES TO HWY	260	\$25,702	\$455	\$2
12DI-890 FT FROM EMPIRE TO WOODSIDE R	260	\$25,702	\$455	\$2
14AC-990 FT ALONG 3 KINGS DR. OH 1V	260	\$30,803	\$545	\$2
14DI-250 FT ALONG MAIN ST (2ND TO DAL	260	\$10,263	\$182	\$1
14DI-250 FT FROM JUDGE TO EMPIRE LINE	260	\$16,180	\$286	\$1
14DI-530 FT WHERE JUDGE & ALLIANCE JO	260	\$13,139	\$233	\$1
14DI-270 FT AROUND EMPIRE RESERVOIR	260	\$8,401	\$149	\$1
14DI-700 FT FROM HWY 248 NEAR HIGH SC	260	\$21,780	\$386	\$1
14DI-310 FT FROM ALLIANCE TO EMPIRE L	260	\$7,685	\$136	\$1
8PVC-700 FT FR. 10 NEAR SILVER KING	260	\$13,667	\$242	\$1
8PMA-550 FT FROM AMERICAN SADDLER DR.	260	\$16,003	\$283	\$1
8AC-110 FT ALONG SOUTH END WYATT EARP	260	\$2,696	\$48	\$0
8DI-750 FT TO SILVER LAKE LODGE OH	260	\$18,379	\$325	\$1
8PVC-500 FT EAST FROM NORTHWEST END M	260	\$14,549	\$258	\$1
8PVC-170 WEST OFF SOUTH END MCCLEO	260	\$4,946	\$88	\$0
8PVC-200 FT ALONG DUNLOP CT. 1H 1V	260	\$4,901	\$87	\$0
8PVC-2680 FT ALONG NORTH DEER VALLEY	260	\$65,674	\$1,162	\$4
8PVC-280 FT NORTH OFF SOUTH END MCCLE	260	\$8,147	\$144	\$1
8PVC-420 FT NORTHWEST OFF DEER VAL DR	260	\$10,292	\$182	\$1
8PVC-660 FT ALONG EAGLE CT. 2H OV	260	\$16,173	\$286	\$1
8PVC-370 FT 3 LINES OFF AERIE-ROYAL-N	260	\$9,067	\$160	\$1
8PVC-510 FT FROM AERIE DR. TO ROYAL C	260	\$12,498	\$221	\$1
8PVC-600 FT ALONG PINNACLE	260	\$17,458	\$309	\$1
10DI-600 FT WEST OFF LOWELL AROUND N.	260	\$12,921	\$229	\$1
8PVC-800 FT ALONG ASPENWOOD	260	\$23,278	\$412	\$2
8PVC-890 FT ALONG LOFTY LN. 2H 1V	260	\$21,810	\$386	\$1
8PVC-880 FT ALONG FAIRWAY VILLAGE DR.	260	\$21,565	\$382	\$1
8PVC-ALONG PINNACLE	260	\$3,783	\$67	\$0
8PVC-940 FT WEST OF CONDOS AT SOUTH E	260	\$23,035	\$408	\$2
NORTH LAKE FLAT BOOSTER STATION--WEST	260	\$5,000	\$89	\$0
NECK TANK BOOSTER STATION--SKI RUM ABO	260	\$30,000	\$531	\$2
WATER IMPROVEMENTS	260	\$146,346	\$2,590	\$10
WATER IMPROVEMENTS FUND 52	260	\$1,138,779	\$20,156	\$78
PC RESORT WATER LINE	260	\$856,783	\$15,165	\$58
4TH STREET UTILITY LINE	260	\$8,460	\$150	\$1
AERIE PUMP STATION	260	\$10,762	\$190	\$1
WATER SYSTEM IMPROVEMENTS	260	\$5,975	\$106	\$0
10AC-1110 FT ALONG SOUTH END OF 3 KIN	260	\$30,002	\$531	\$2
8DI-1400 FT ALONG EAST END IRON HORSE	260	\$45,262	\$801	\$3
8AC-1850 FT ALONG WEST OF LITTLE KATE	260	\$45,334	\$802	\$3
8DI-1000 FT WEST OFF LOWELL AROUND S.	260	\$19,524	\$346	\$1
8DI-1800 FT FROM MASONIC RES. TO PRV-	260	\$35,143	\$622	\$2
8DI-1950 FT ALONG EAST SIDE PARK AV(P	260	\$38,072	\$674	\$3
8DI-2200 FT ALONG CHATHAM CROSSING	260	\$64,013	\$1,133	\$4
8AC-1340 FT ALONG CRESENT DR. 3H 5V	260	\$32,837	\$581	\$2
8PMA-1080 FT ALONG SOUTHEAST MEADOWS	260	\$31,425	\$556	\$2
8DI-3930 FT FROM HEBER AV TO DEER VAL	260	\$96,305	\$1,705	\$7
8PVC-1000 FT ALONG QUEEN ESTER	260	\$29,097	\$515	\$2
8PMA-1260 FT ALONG SOUTH OF CRESTLING	260	\$36,662	\$649	\$2
8PVC-4540 FT ALONG SIDEWINDER DR 6H	260	\$111,253	\$1,969	\$8
8PVC-3620 FT ALONG HOLIDAY RANCH LOOP	260	\$88,709	\$1,570	\$6
8PVC-3800 FT ALONG AERIE DR. 7H 5V	260	\$93,120	\$1,648	\$6
8PVC-900 FT IN SOLAMERE II ALONG TELE	260	\$29,097	\$515	\$2
8PVC-2580 FT ALONG HWY 248 TO HWY 224	260	\$63,223	\$1,119	\$4
8PVC-2870 FT ALONG TELEMAR DRD. 6H	260	\$83,508	\$1,478	\$6
8PVC-2200 FT FROM NECK BOOSTER PUMP T	260	\$53,911	\$954	\$4



	Growth in GPM Demand	Total Project Cost	Cost to 10-Yr Planning Window	Cost / Unit to 10-Yr Planning Window
8PVC-2280 FT ALONG SADDLE VIEW WAY 4	260	\$66,341	\$1,174	\$5
8PVC-1400 FT IN AND AROUND LAKESIDE	260	\$40,736	\$721	\$3
8PVC-1300 FT ALONG SOUTH END FAIRWAY	260	\$31,857	\$564	\$2
8PVC-1340 FT ALONG SILVER CLOUD (WEST	260	\$32,837	\$581	\$2
8PVC-1440 FT ALONG EAST RACQUET CLUBB	260	\$35,287	\$625	\$2
8PVC-2000 FT ALONG EAGLE DR. 2H 4V	260	\$49,010	\$867	\$3
8PVC-1580 FT AROUND STONEBRIDGE WEST	260	\$38,718	\$685	\$3
10AC-1400 FT ALONG MIDDLE OF LUCKY JO	260	\$37,841	\$670	\$3
8PVC-1770 FT ALONG COMSTOCK DR. 2H	260	\$43,374	\$768	\$3
10PVC-3270 FT ALONG SOLAMERE DR. 3H	260	\$119,390	\$2,113	\$8
10PVC-1970 FT ALONG MCCLEOD CK. RD.	260	\$63,225	\$1,119	\$4
10PVC-2110 FT ALONG LITTLE KATE RD. (	260	\$57,032	\$1,009	\$4
10PVC-4590 FT ALONG MEADOWS DR. 7H	260	\$124,064	\$2,196	\$8
10PVC-4060 FT ALONG AERIE DR TO ROYAL	260	\$109,738	\$1,942	\$7
10PMA-5090 FT FROM BOOSTER IN PROSP.	260	\$181,509	\$3,213	\$12
12AC-1160 FT FROM SILVER LAKE RES. TO	260	\$39,776	\$704	\$3
12AC-1520 FT ALONG MIDDLE PORTION OF	260	\$43,895	\$777	\$3
10PVC-1900 FT FROM MEADOWS DR. TO QUA	260	\$60,979	\$1,079	\$4
10DI-6460 FT FR. EMPIRE AT 13TH TO NO	260	\$139,117	\$2,462	\$9
10PCD-4000 FT ALONG DEER VALLEY EAST	260	\$128,376	\$2,272	\$9
12DI-1200 FT FROM WOODSIDE RES TO 3KI	260	\$27,610	\$489	\$2
10AC-1750 FT ALONG HWY 248 FR PACIFIC	260	\$47,301	\$837	\$3
10AC-2130 FT ALONG STERLING RD. OH 2	260	\$57,572	\$1,019	\$4
10AC-2110 FT FROM SILVER KING TO 13TH	260	\$45,439	\$804	\$3
10AC-3800 FT ALONG ROYAL ST EAST OH	260	\$102,711	\$1,818	\$7
10AC-1520 FT FROM ROYAL EAST TO N LAK	260	\$41,084	\$727	\$3
10DI-3500 FT ALONG EMPIRE (15TH SOUTH	260	\$75,373	\$1,334	\$5
10AC-3800 FT ALONG ROYAL ST. WEST OH	260	\$102,711	\$1,818	\$7
10DI-1240 FT ALONG IRON HORSE DR. 2H	260	\$26,703	\$473	\$2
12AC-2360 FROM THAYNES RES TO THERIOT	260	\$68,154	\$1,206	\$5
12AC-2120 FT FR HOLIDAY RAN LOOP RD T	260	\$61,223	\$1,084	\$4
12DI-2570 FT ALONG HWY 248 FR BONANZA	260	\$74,218	\$1,314	\$5
12DI-2960 FT ALONG DALY AVE. 5H 3	260	\$85,481	\$1,513	\$6
12PMA-10500 FT INTO SPIRO TUNNEL	260	\$317,665	\$5,623	\$22
12PVC-1560 FR FROM NECK TANK TO SNOWP	260	\$45,051	\$797	\$3
14 DI-2520 FT FROM EMPIRE RES TO PRV-1	260	\$62,471	\$1,106	\$4
14AC-1170 FT ALONG SOUTH THAYNES CANY	260	\$36,404	\$644	\$2
16AC-1860 FT ALONG THAYNES RES TO 3 K	260	\$63,033	\$1,116	\$4
WATER TANK & PUMP STATION - OAKS RESEVOI	260	\$419,800	\$7,430	\$29
WATER LINE HYDRANTS METER VAULTS - OAK	260	\$369,644	\$6,543	\$25
WATER LINE HYDRANTS ETC-MEADOWS EST 1B	260	\$25,162	\$445	\$2
WATER LINE HYDRANTS ETC-MEADOWS EST 1A	260	\$103,986	\$1,841	\$7
WATER LINE VALVES ETC-SILVER LAKE VILLAG	260	\$57,845	\$1,024	\$4
WATER LINE HYDRANTS ETC-MOUNTAIN RIDGE	260	\$84,500	\$1,496	\$6
WATER LINE HYDRANTS ETC-WEST RIDGE 1&2	260	\$131,012	\$2,319	\$9
WATER DEPT. PUMP STATION	260	\$1,570	\$28	\$0
OTHER	260	\$63,030	\$1,116	\$4
WATER LINE - FAIRWAY MEADOWS	260	\$146,464	\$2,592	\$10
WATER LINE HYDRANTS ETC-MORNING STAR E	260	\$125,545	\$2,222	\$9
WATER LINES VAULT ETC - TOWN LIFT PHAS	260	\$65,806	\$1,165	\$4
WATER LINE VALVES ETC - WILLOW RANCH	260	\$53,200	\$942	\$4
WATER VALVES LINE ETC-ASPEN SPR RANCH	260	\$163,674	\$2,897	\$11
WATER LINE VALVES ETC-FAIRWAY HILLS EST	260	\$210,441	\$3,725	\$14
METER VAULTS - KNOLHEIM SUBDIVISION	260	\$6,820	\$121	\$0
8 PVC-1000 FT ALONG QUEEN ESTER	260	\$29,097	\$515	\$2
8 PVC-410 FT OFF MCCLEOD CREEK CT. 1H	260	\$11,930	\$211	\$1
12 PVC-1200 FT FR THERIOT SPRINGS TO G	260	\$45,720	\$809	\$3



	Growth in GPM Demand	Total Project Cost	Cost to 10-Yr Planning Window	Cost / Unit to 10-Yr Planning Window
8DI-1930 FT FROM HEBER AV TO DEER VAL	260	\$37,681	\$667	\$3
OTHER - WATER LINES AND VALVES	260	\$14,599	\$258	\$1
WATER LINE HYDRANTS ETC-RISNER RIDGE 1	260	\$153,709	\$2,721	\$10
WATER LINE VALVES ETC - EVERGREEN	260	\$223,727	\$3,960	\$15
WATER LINE HYDRANTS ETC-STAG LODGE PH	260	\$36,730	\$650	\$3
WATER LINE HYDRANTS ETC-RISNER RIDGE 2	260	\$41,734	\$739	\$3
WATER LINE VALVES ETC-MEADOWS DR 1989	260	\$28,290	\$501	\$2
VALVES HYDRANTS ETC RIDGE at SILVER LA	260	\$1,650	\$29	\$0
METER VAULTS - FAIRWAY VILLAGE 2	260	\$3,465	\$61	\$0
WATER LINE HYDRANTS ETC-STAG LODGE 2	260	\$2,630	\$47	\$0
WATER LINE HYDRANTS VAULTS-RISNER RIDG	260	\$32,480	\$575	\$2
WATER LINE VALVES ETC - EVERGREEN	260	\$62,130	\$1,100	\$4
WATER LINES HYDRANTS BOXES-PINNACLE 1 an	260	\$20,000	\$354	\$1
WATER LINES HYDRANTS BOXES-LAMACONNE	260	\$5,000	\$89	\$0
WATER LINES HYDRANTS BOXES-ASPEN HOLL	260	\$5,000	\$89	\$0
WATER LINE HYDRANT METER VAULT-STAG LO	260	\$6,489	\$115	\$0
WATER LINE HYDRANT BOXES - TRAILSIDE	260	\$4,555	\$81	\$0
WATER LINE HYDRANT BOXES - WOODS at DE	260	\$5,273	\$93	\$0
WATER LINE - PINNACLE	260	\$10,635	\$188	\$1
WATER LINE HYDRANT BOXES - STERLINGWOO	260	\$5,310	\$94	\$0
WATER LINE & HYDRANTS - NORDIC VILLAGE	260	\$43,980	\$778	\$3
WATER LINE & HYDRANTS - RADISSON FIRE LI	260	\$28,600	\$506	\$2
WATER LINE HYDRANTS ETC-FOUR LAKES VIL	260	\$182,090	\$3,223	\$12
WATER LINES VALVES ETC-FAIRWAY HILLS EST	260	\$204,500	\$3,620	\$14
WATER LINES VALVES ETC-ASPEN SPRINGS RAN	260	\$187,650	\$3,321	\$13
WATER LINES VALVES ETC-DEER LAKE VILLAGE	260	\$116,870	\$2,069	\$8
CHATHAM CROSSING PUMP STATION	260	\$875,068	\$15,489	\$60
CHATHAM CROSSING TELEMETRY CONTROLS	260	\$18,250	\$323	\$1
WATER LINES VALVES ETC-HIDDEN MEADOW SUB	260	\$413,666	\$7,322	\$28
WATER LINES VALVES ETC-SILVER MEADOWS ES	260	\$106,430	\$1,884	\$7
WATER LINES VALVES ETC-SNOW CREEK COMMON	260	\$48,620	\$861	\$3
Aspen Villas WATER Improvements	260	\$14,454	\$256	\$1
Seismic Mezzanine System	260	\$6,971	\$123	\$0
Last Chance Pump Station	260	\$241,991	\$4,283	\$16
WATER Mains(8in and 12in) fire hydrants	260	\$259,860	\$4,600	\$18
WATER Mains(8in) hydrants valves WATER	260	\$178,875	\$3,166	\$12
WATER Line (8in) hydrant meter vaults	260	\$34,730	\$615	\$2
WOODSIDE	260	\$600,623	\$10,631	\$41
8 12IN WATER MAINS HYDRANTS VALVES	260	\$175,820	\$3,112	\$12
8IN WATER MAINS HYDRANTS VALVES	260	\$50,725	\$898	\$3
8IN WATER MAIN HYDRANTS 4 6IN WATER MET	260	\$46,750	\$827	\$3
10in ductile iron pipes pressure red va	260	\$121,945	\$2,158	\$8
8in ductile iron pipes hydrants WATER	260	\$83,216	\$1,473	\$6
8in DIP WATER lines gate valves hydra	260	\$32,700	\$579	\$2
8in DIP WATER lines gate valves appurte	260	\$16,260	\$288	\$1
Chatham Crossing-8in ductile iron pipes	260	\$327,080	\$5,789	\$22
Eagle PT no 3-6 and 8in iron pipe valve	260	\$53,800	\$952	\$4
Meadows Dr at Eagle Pt no 3-8 and 12in	260	\$180,200	\$3,190	\$12
Pipes valves hydrants-Empire Canyon Day	260	\$304,157	\$5,384	\$21
JSSD Pipeline-51-45094-7319	260	\$551,456	\$9,761	\$38
Middle School WATERline-51-45090-7319	260	\$169,844	\$3,006	\$12
Ontario Court Block 52 Ext. Pipes Valves	260	\$25,510	\$452	\$2
Norfolk Ave Extension at 13th St-Pipes V	260	\$17,544	\$311	\$1

	Growth in GPM Demand	Total Project Cost	Cost to 10-Yr Planning Window	Cost / Unit to 10-Yr Planning Window
TMMS WATERline Final Settlement-51-45090	260	\$41,622	\$737	\$3
Empire Pass Pump Station #2-Developer Do	260	\$350,000	\$6,195	\$24
Marsac Ave WATER system-incl Northside V	260	\$637,483	\$11,283	\$43
FY2005 Street Addition-Upper Park Avenue	260	\$660,703	\$11,694	\$45
Vaults Valves Hydrants - Eagle Point P	260	\$92,918	\$1,645	\$6
WATER LINES WITHIN QUINNS COMPLEX	260	\$286,416	\$5,070	\$19
WATER LINES-PARK MEADOWS TO QUINNS	260	\$185,602	\$3,285	\$13
WATER LINE RELOCATION - NEW CHINA BRIDGE	260	\$70,258	\$1,244	\$5
SOLAMERE PUMP STATION UPGRADE	260	\$98,519	\$1,744	\$7
TRANS WATER EMPIRE CANYON 10" DI CL 350	260	\$236,000	\$4,177	\$16
TRAN WATER EMPIRE CANYON 12" DI CL 350	260	\$15,000	\$266	\$1
WATER MAIN EMPIRE CANYON MAIN VALVES	260	\$4,000	\$71	\$0
PUMP STATION #1 EMPIRE CANYON	260	\$918,783	\$16,262	\$63
BOOTHILL PUMP STATION	260	\$1,501,706	\$26,580	\$102
ONTARIO AVE WATER LINE	260	\$346,084	\$6,126	\$24
MT AIRE FLUME	260	\$27,800	\$492	\$2
DEER VALLEY FIRE FLOW	260	\$15,943	\$282	\$1
FAIRWAY HILLS PUMP STATION REFIT	260	\$121,298	\$2,147	\$8
METER VAULT REPLACEMENT	260	\$65,395	\$1,157	\$4
HILLSIDE/ROSSI WATER IMPROVEMENTS	260	\$35,054	\$620	\$2
OTIS WATER PIPE REPLACEMENT	260	\$135,465	\$2,398	\$9
HOLIDAY RANCH LOOP RD WATER LINE	260	\$187,955	\$3,327	\$13
BOOTHILL TRANSMISSION LINES	260	\$1,524,769	\$26,988	\$104
BOOTHILL TRANSMISSION LINE CAP INT	260	\$1,076	\$19	\$0
PCMC WATER INFRASTRUCTURE CAP INT	260	\$27,556	\$488	\$2
OTIS WATER PIPELINE REPLACEMENT	260	\$94,874	\$1,679	\$6
LAST CHANCE WATER LINE PHASE 1	260	\$371,180	\$6,570	\$25
SPIRO NORTH DITCH	260	\$289,417	\$5,123	\$20
BOOTHILL/BONANZA DRIVE PIPELINW	260	\$752,189	\$13,314	\$51
RAIL TRAIL WATER LINES	260	\$213,903	\$3,786	\$15
QUINN'S JUNCTION TRANSMISSION LINES	260	\$1,361,519	\$24,099	\$93
MCLEOD CREEK UPGRADE	260	\$53,198	\$942	\$4
OTIS WATER PIPELINE INFRAS/EMPIRE AVE	260	\$1,217,199	\$21,544	\$83
DEER VALLEY DRIVE LOOP ROAD WATER LINES	260	\$471,212	\$8,340	\$32
13TH ST BOOSTER PUMP STATION ROOF	260	\$7,000	\$124	\$0
13TH ST FLOOR REPLACEMENT & NEW CEILING	260	\$20,000	\$354	\$1
13TH STREET IMP OTHER THAN BLD	260	\$19,564	\$346	\$1
CONVERTER KIT FOR PINNACLE REZONE	260	\$7,696	\$136	\$1
EMPIRE AVE WATERLINE	260	\$235,284	\$4,165	\$16
LAST CHANCE WATERLINE REPLACEMENT	260	\$491,293	\$8,696	\$33
DEER VALLEY DRIVE WATER INFRASTRUCTURE	260	\$1,787,963	\$31,647	\$122
DEER VALLEY DRIVE CAPITALIED INT WATER BONDS 2014	260	\$25,699	\$455	\$2
ROCKPORT WATER PIPELINE CAPITALIZED INTEREST WATER BONDS 2014	260	\$1,904	\$34	\$0
PARK CITY WATER INFRASTRUCTURE CAP INT WATER BONDS 2014	260	\$23,932	\$424	\$2
EMPIRE AVENUE CAPITALIZED INT WATER BONDS 2014	260	\$142	\$3	\$0
WYATT EARP WAY TO SPIRO WTP	260	\$1,286,462	\$22,770	\$88
HISTORIC MAIN STREET INFRASTRUCTURE PHASE 2	260	\$63,731	\$1,128	\$4
ESTATES DRIVE WATER LINE	260	\$456,775	\$8,085	\$31
TOP OF MAIN PRV REPLACEMENT	260	\$375,077	\$6,639	\$26
1255 EMPIRE FIRE LINE	260	\$17,500	\$310	\$1
OAK SOUTH/WALKER	260	\$6,778	\$120	\$0
SPIRO PIEZOMETER PROJECT	260	\$65,775	\$1,164	\$4



	Growth in GPM Demand	Total Project Cost	Cost to 10-Yr Planning Window	Cost / Unit to 10-Yr Planning Window
2013 PIPELINES - PRESSURE REDUCING VALVE VAULT	260	\$117,000	\$2,071	\$8
2013 PIPELINES PROJECT SEGMENT B - 12-INCH PIPE	260	\$299,640	\$5,304	\$20
2013 PIPELINE PROJECT SEGMENT B - 14-INCH PIPES	260	\$819,840	\$14,511	\$56
2013 PIPELINES PROJECT - 16-INCH PIPE	260	\$175,360	\$3,104	\$12
2013 PIPELINE - 2" RAW WATER AIR/VACUUM VALVE MANHOLE	260	\$57,000	\$1,009	\$4
2013 PIPELINE - 3" RAW WATER AIR/VACUUM VALVE MANHOLE	260	\$24,800	\$439	\$2
2013 PIPELINE - 6" RAW WATER AIR/VACUUM VALVE MANHOLE	260	\$29,000	\$513	\$2
2013 PIPELINE - EMPIRE LAUNCH MANHOLE	260	\$16,000	\$283	\$1
2013 PIPELINE - EMPIRE TANK OVERFLOW DETENTION BASIS AND PIPE MODIFICATIONS	260	\$22,000	\$389	\$1
2013 PIPELINES SEGMENT B PROJECT - JUDGE TUNNEL TO SPIRO WTP	260	\$4,189,365	\$74,152	\$285
SOLAMERE ANTENNA TOWER STRUCTURE	260	\$11,395	\$202	\$1
AMBER ROAD WATER IMPROVEMENTS	260	\$81,900	\$1,450	\$6
CATHAM PUMP STATION UPGRADE	260	\$10,969	\$194	\$1
SOLAMERE STATION AURORA PUMP REBUILD	260	\$8,317	\$147	\$1
PARK AVENUE PATHWAYS PROJECT 2015	260	\$60,561	\$1,072	\$4
CHATHAM PUMP STATION REBUILD	260	\$20,982	\$371	\$1
SR224 PHASE II EAST SIDE & UNDERPASS	260	\$377,404	\$6,680	\$26
WATER SYSTEM OPTIMIZATION	260	\$197,101	\$3,489	\$13
SCADA & TELEMETRY SYSTEM UPGRADE	260	\$2,033,308	\$35,990	\$138
MAIN STREET 2015 - WATER	260	\$55,152	\$976	\$4
2017 WATER SERVICE IMPROVEMENTS	260	\$32,680	\$578	\$2
4TH STREET WATERLINE	260	\$201,493	\$3,566	\$14
2016 WATER SERVICE IMPROVEMENTS PROJECT	260	\$342,123	\$6,056	\$23
MOUNTAIN TOP WATER GATE VALVE	260	\$50,000	\$885	\$3
MOUNTAIN TOP WATER 8" PVC PIPE	260	\$220,938	\$3,911	\$15
MOUNTAIN TOP WATER PIPE BENDS	260	\$42,000	\$743	\$3
MOUNTAIN TOP WATER SERVICE LINE	260	\$18,928	\$335	\$1
MOUNTAIN TOP WATER LINE METER BOX	260	\$2,500	\$44	\$0
MOUNTAIN TOP WATER PIPE TEE	260	\$3,000	\$53	\$0
MOUNTAIN TOP WATER FIRE HYDRANT	260	\$75,000	\$1,328	\$5
MOUNTAIN TOP WATER 6" PIPE	260	\$12,160	\$215	\$1
MOUNTAIN TOP WATER METER BOX	260	\$28,000	\$496	\$2
MOUNTAIN TOP WATER DUAL METER BOX	260	\$9,000	\$159	\$1
MOUNTAIN TOP WATER AIR VAC VAULT	260	\$5,000	\$89	\$0
MOUNTAIN TOP WATER PIPE BENDS	260	\$24,000	\$425	\$2
LOWELL AVE IMPROVEMENTS	260	\$506,187	\$8,960	\$34
2020 OTIS WATRE PEIPELIEN REPLACEMENT	260	\$50,796	\$899	\$3
VARIABLE FREQUENCY MOTOR DRIVE	260	\$35,235	\$624	\$2
JSSD INTERCONNECTION IMPROVEMENTS	260	\$1,651,615	\$29,234	\$112
PARK CITY HEIGHTS CULINARY WATER	260	\$649,139	\$11,490	\$44
PARK CITY HEIGHTS OFF-SITE WATER	260	\$537,845	\$9,520	\$37
QUINNS JUNCTION WTP PIG RECEIVING VAUL	260	\$1,074,059	\$19,011	\$73
CENTENNIAL CIRCLE PROJECT	260	\$163,191	\$2,888	\$11

Source: ZPFI, Bowen Collins as of June 2024.

The table below provides a summary of buy-in to existing excess capacity by category.

TABLE 20: SUMMARY OF BUY-IN TO EXCESS CAPACITY COSTS

Asset Category	Growth in GPM Demand	Cost to 10-Yr Planning Window	Cost / Unit to 10-Yr Planning Window
Production	260	\$713,265	\$2,743
Treatment	260	\$5,972,933	\$22,973
Storage	260	\$715,208	\$2,751
Transmission	260	\$829,374	\$3,190
Admin/Maintenance	260	\$0	\$0
Total		\$8,230,780	\$31,657

Source: ZPFI, Bowen Collins as of June 2024.

New Improvements

TABLE 21: SUMMARY OF NEW CONSTRUCTION IMPROVEMENTS

New Improvement Project	Growth in GPM Demand	Cost to 10-Yr Planning Window	Cost / Unit to 10-Yr Planning Window
C1.1 - Three Kings Pressure Zone Expansion - Silver King Drive, Three Kings Drive, and 7th Street Piping	260	\$187,854	\$723
C1.2 - Three Kings Pressure Zone Expansion - Rossi Hill Drive and Sunny Side Road Piping	260	\$49,320	\$190
M1 - 13th Street Pump Station	260	\$15,084	\$58
M2 - Quarry Mountain Pump Station	260	\$41,400	\$159
Woodside Tank Replacement	260	\$35,257	\$136
C1.3 - Three Kings Pressure Zone Expansion - Woodside Transmission Line	260	\$151,200	\$582
Spiro Mine Tunnel PH2	260	\$13,680	\$53
Total New Improvements		\$493,795	\$1,899

Source: ZPFI, Bowen Collins as of June 2024.

Consultant costs and a credit for the impact fee fund balance² have been included in the calculation of the gross fee below. Interest costs of \$9,400 per gpm are driven by the cost of financing bonds allocated to new growth within the 10-year study period. ZPFI, along with City Staff and Bowen Collins, conducted a decomposition analysis of all applicable bond expenses into component projects, with further allocations of expenses into existing excess capacity and new growth within the 10-year study period, and beyond the 10-year window. Finally, by understanding the percentage of total bond costs associated with interest, we arrive at the interest costs for funding new growth in the 10-year window by gpm.

TABLE 22: PROPORTIONATE SHARE ANALYSIS – SUMMARY OF GROSS FEE

Gross Fee Summary	Amount
Excess Capacity - Production	\$2,743.33
Excess Capacity - Treatment	\$22,972.82

² Consultant fees are estimated at \$124,065 and the impact fee fund balance at the time of preparation of the IFA is \$1,873,275. The fund balance is credited against future bond payments, and therefore no fund balance credits are shown in Table 22.

Gross Fee Summary	Amount
Excess Capacity - Storage	\$2,750.80
Excess Capacity - Transmission	\$3,189.90
Excess Capacity - Administration	\$0.00
Interest Costs	\$9,400.89
New Construction	\$1,899.21
Consultant Fees	\$477.17
Fund Balance	\$0.00
TOTAL Gross Fee per gpm	\$43,434.12

Source: ZPFI as of June 2024.

Credits Against Impact Fees

Credits must be made for new improvement projects that benefit existing development. The IFFP identifies new projects totaling \$13,237,912 that benefit existing development. Credits must be made against these amounts or new development will pay not only its impact fees but also higher rates over time in order to cover the costs attributable to existing development. This credit is made by assuming rates will be increased over 20 years to cover the costs of the facilities, calculating an average cost per gpm and then taking the net present value of the future annual payments. These credits, along with the bond credits, are shown in Table 23 below.

TABLE 23: CREDITS FOR PROJECTS BENEFITTING EXISTING DEVELOPMENT

Year	GPM	Annual Cost of New Projects to Existing	Annual Cost per GPM	Payment per GPM (Discounted to Present Value)
2024	5,153	\$661,896	\$128	\$1,541
2025	5,179	\$661,896	\$128	\$1,489
2026	5,205	\$661,896	\$127	\$1,436
2027	5,231	\$661,896	\$127	\$1,381
2028	5,257	\$661,896	\$126	\$1,323
2029	5,283	\$661,896	\$125	\$1,263
2030	5,309	\$661,896	\$125	\$1,201
2031	5,335	\$661,896	\$124	\$1,137
2032	5,361	\$661,896	\$123	\$1,069
2033	5,387	\$661,896	\$123	\$999
2034	5,412	\$661,896	\$122	\$926
2035	5,438	\$661,896	\$122	\$850
2036	5,464	\$661,896	\$121	\$771
2037	5,490	\$661,896	\$121	\$689
2038	5,516	\$661,896	\$120	\$602
2039	5,542	\$661,896	\$119	\$513
2040	5,568	\$661,896	\$119	\$419

Year	GPM	Annual Cost of New Projects to Existing	Annual Cost per GPM	Payment per GPM (Discounted to Present Value)
2041	5,593	\$661,896	\$118	\$321
2042	5,619	\$661,896	\$118	\$219
2043	5,645	\$661,896	\$117	\$112

Source: ZPFI as of June 2024.

The City has several bonds outstanding that are paying for infrastructure that benefits existing development. New development cannot be charged the full impact fee and then also be required to pay, through water rates, on the portion of the bonds that benefit existing development. Therefore, a credit needs to be made against the gross impact fee to account for the higher water rates that new development will pay in order to cover the payments on the outstanding bonds. There are four applicable outstanding bonds: Series 2009A, Series 2014, Series 2020, and Series 2021, and their contribution to existing excess capacity stands at 82.7% of the system asset values. Understanding this ratio allows us to appropriately discount applicable amounts of bond principal and interest payments. Credits must be made on these four bonds as they are paying, in part, for existing excess capacity on the same projects for which new development is buying in to excess capacity. Additionally, the impact fee-based fund balance that is applicable to debt service was applied and credited over a 10-year period.

TABLE 24: BOND AMOUNTS APPLICABLE TO EXISTING EXCESS CAPACITY BY SERIES

Series	Production	Treatment	Storage	Transmission	Administration
2009A	\$0	\$0	\$0	\$2,073,190	\$0
2014	\$0	\$2,186,700	\$8,875	\$1,945,262	\$0
2020	\$0	\$50,353,264	\$153,915	\$11,928,557	\$0
2021	\$0	\$50,296,513	\$0	\$3,613,255	\$0
Total to Existing	\$0	\$102,836,478	\$162,790	\$19,560,264	\$0

Source: ZPFI as of June 2024.

The following table summarizes the bond credits and fund balance related credits that must be made against the gross impact fee so that new development is not charged twice. The total credits are subtracted from the gross impact fee, along with credits for projects benefitting existing excess capacity, to arrive at the maximum impact fee that may be charged each year.

TABLE 25: SUMMARY OF BOND CREDITS

Year	GPM	Total Applicable Bond Payments	Bond Amount Applicable to Existing Excess Capacity	Adjusted for Fund Balance Credit	Payment per GPM per Year	Payment per GPM (Discounted to Present Value)
2024	5,153	\$9,128,463	\$7,545,814	\$7,358,487	\$1,428	\$16,752
2025	5,179	\$9,125,338	\$7,543,231	\$7,355,904	\$1,420	\$16,161
2026	5,205	\$9,125,087	\$7,543,024	\$7,355,696	\$1,413	\$15,549
2027	5,231	\$9,390,975	\$7,762,813	\$7,575,486	\$1,448	\$14,913
2028	5,257	\$9,389,350	\$7,761,470	\$7,574,142	\$1,441	\$14,211



Year	GPM	Total Applicable Bond Payments	Bond Amount Applicable to Existing Excess Capacity	Adjusted for Fund Balance Credit	Payment per GPM per Year	Payment per GPM (Discounted to Present Value)
2029	5,283	\$9,392,975	\$7,764,466	\$7,577,139	\$1,434	\$13,480
2030	5,309	\$9,266,100	\$7,659,588	\$7,472,261	\$1,407	\$12,720
2031	5,335	\$9,389,850	\$7,761,883	\$7,574,556	\$1,420	\$11,948
2032	5,361	\$9,388,225	\$7,760,540	\$7,573,212	\$1,413	\$11,126
2033	5,387	\$9,390,200	\$7,762,173	\$7,574,845	\$1,406	\$10,270
2034	5,412	\$9,391,550	\$7,763,289	\$7,763,289	\$1,434	\$9,377
2035	5,438	\$9,391,795	\$7,763,491	\$7,763,491	\$1,428	\$8,412
2036	5,464	\$9,391,225	\$7,763,020	\$7,763,020	\$1,421	\$7,405
2037	5,490	\$9,388,325	\$7,760,623	\$7,760,623	\$1,414	\$6,354
2038	5,516	\$9,390,666	\$7,762,557	\$7,762,557	\$1,407	\$5,258
2039	5,542	\$9,390,784	\$7,762,656	\$7,762,656	\$1,401	\$4,114
2040	5,568	\$3,301,281	\$2,728,921	\$2,728,921	\$490	\$2,918
2041	5,593	\$9,389,047	\$7,761,219	\$7,761,219	\$1,388	\$2,574
2042	5,619	\$9,388,701	\$7,760,934	\$7,760,934	\$1,381	\$1,315

Source: ZPFI as of June 2024.

Maximum Fees per GPM After Credits

Finally, the credits outlined above are subtracted from the gross fee to calculate the maximum fee per gpm per year. ZPFI notes that, while a slightly confusing notion, all customers are exposed to the same gross fee. However, due to the effects of bonding and interest costs, customers pay in different ways as a portion of system costs for new growth are paid indirectly through debt service, while some is paid for directly as a fee at time of development. The column in the table below titled “Maximum fee Per GPM” outlines what a new development would pay “at the window” at time of development.

TABLE 26: MAXIMUM FEES PER GPM AFTER CREDITS

Year	Gross Fee	Credits for New Projects Benefitting Existing	Credits on Outstanding Bonds	Maximum Fee per GPM
2024	\$43,434	(\$1,541)	(\$16,752)	\$25,142
2025	\$43,434	(\$1,489)	(\$16,161)	\$25,784
2026	\$43,434	(\$1,436)	(\$15,549)	\$26,449
2027	\$43,434	(\$1,381)	(\$14,913)	\$27,140
2028	\$43,434	(\$1,323)	(\$14,211)	\$27,901
2029	\$43,434	(\$1,263)	(\$13,480)	\$28,691
2030	\$43,434	(\$1,201)	(\$12,720)	\$29,513
2031	\$43,434	(\$1,137)	(\$11,948)	\$30,349

Year	Gross Fee	Credits for New Projects Benefitting Existing	Credits on Outstanding Bonds	Maximum Fee per GPM
2032	\$43,434	(\$1,069)	(\$11,126)	\$31,239
2033	\$43,434	(\$999)	(\$10,270)	\$32,165
2034	\$43,434	(\$926)	(\$9,377)	\$33,131
2035	\$43,434	(\$850)	(\$8,412)	\$34,172
2036	\$43,434	(\$771)	(\$7,405)	\$35,258
2037	\$43,434	(\$689)	(\$6,354)	\$36,392
2038	\$43,434	(\$602)	(\$5,258)	\$37,574
2039	\$43,434	(\$513)	(\$4,114)	\$38,808
2040	\$43,434	(\$419)	(\$2,918)	\$40,097
2041	\$43,434	(\$321)	(\$2,574)	\$40,539
2042	\$43,434	(\$219)	(\$1,315)	\$41,900

Source: ZPFI as of June 2024.

Non-Standard Demand Adjustments

The District reserves the right under the Impact Fees Act (Utah Code Ann. § 11-36a-402(1)(c, d)) to assess an adjusted fee to respond to unusual circumstances and to ensure that the impact fees are assessed fairly. The impact fee ordinance should include a provision that permits adjustment of the fee for a development based upon studies and data submitted by the developer that indicate a more realistic and accurate impact upon the District's infrastructure.

CERTIFICATION

Zions Public Finance, Inc. certifies that the attached impact fee analysis:

1. includes only the cost of public facilities that are:
 - a. allowed under the Impact Fees Act; and
 - b. actually incurred; or
 - c. projected to be incurred or encumbered within six years after the day on which each impact fee is paid;

2. does not include:
 - a. costs of operation and maintenance of public facilities; or
 - b. cost for qualifying public facilities that will raise the level of service for the facilities, through impact fees, above the level of service that is supported by existing residents;

3. offset costs with grants or other alternate sources of payment; and

4. complies in each and every relevant respect with the Impact Fees Act.



APPENDIX

TABLE 27: FULL PCMC WATER QUALIFYING AND NON-QUALIFYING ASSET LIST

Asset #	Description	Owning System	Type	Service Life	Funding	Qualifying	Acquire Date	Function	Original Cost
1	SPIRO WATER TREATMENT PLANT BUILDING	PCMC Water	blgd	40	PCMC Water	Non-Qualifying	11/30/1992	Non-Qualifying	\$480,000
2	SPIRO WATER TREATMENT PLANT	PCMC Water	imp	40	PCMC Water	Non-Qualifying	11/30/1992	Non-Qualifying	\$2,876,431
3	10AC-500 FT ALONG WEST HOLIDAY RANCH	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$13,515
4	6PVC-370 FT ALONG RED MAPLE CT. 1H	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$8,040
5	10DI-700 FT ALONG HWY 248 NEAR HIGH SC	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$18,920
6	10PMA-400 FT ALONG NORTHEAST MEADOWS	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$12,838
7	10PVC-520 FT ALONG NORTH CRESTLINE DR	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$16,689
8	10PVC-850 FT IN SOLAMERE II ALONG SOL	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$30,311
9	10PVC-590 FT FROM HWY 248 TO SHOPPING	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$15,947
10	13TH STREET & EMPIRE AVE. PUMPHOUSE	PCMC Water	imp	10	PCMC Water	Qualifying	6/15/1980	Transmission	\$4,000
11	12AC-570 FT FROM SPIRO TUNNEL TO THER	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$16,461
12	12AC-ALONG MONITOR DR. 4H 4V	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$25,702
13	10PVC-850 FT ALONG DEER VALLEY EAST T	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$27,280
14	12DI-890 FT FROM BOOTHILL RES TO HWY	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$25,702
15	2PVC-160 FT ALONG DOUBLE JACK CT. OH	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$2,589
16	12DI-890 FT FROM EMPIRE TO WOODSIDE R	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$25,702
17	14AC-990 FT ALONG 3 KINGS DR. OH 1V	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$30,803
18	14DI-250 FT ALONG MAIN ST (2ND TO DAL	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$10,263
19	14DI-250 FT FROM JUDGE TO EMPIRE LINE	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$16,180
20	14DI-530 FT WHERE JUDGE & ALLIANCE JO	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$13,139
21	14DI-270 FT AROUND EMPIRE RESERVOIR	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$8,401
22	2PVC-180 FT ALONG KEYSTONE CT. OH 1	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$2,913
23	14DI-700 FT FROM HWY 248 NEAR HIGH SC	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$21,780
24	2GAL-330 ST NORTHEAST OFF 13TH & NORF	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$4,255
25	14DI-310 FT FROM ALLIANCE TO EMPIRE L	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$7,685
26	6AC-880 FT ALONG NORTH SIDE HWY 248 N	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$19,123
27	2PVC-200 FT ALONG SILVER QUEEN CT. O	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$3,237
28	2PVC-160 FT ALONG NAIL DRIVE CT. OH	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$2,589
29	6AC-310 FT ALONG COCHISE CT. 2H 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$6,737
30	2PVC-80 FT ALONG SINGLE JACK CT. OH	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$1,295
31	4CI-740 FT ALONG 400 BLK MAIN PAST ON	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$18,507
32	4CI-890 FT TO SEWAGE TREATMENT PLANT	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$22,259
33	4PVC-410 FT FROM PARK AVE TO SNOW CTR	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$7,772
34	4DI-320 FT ALONG PRUIITE (MARSAC TO ON	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$8,003
35	6AC-360 FT ALONG GOLD DUST LN. 1H 1	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$7,823
36	6AC-200 FT EAST ALONG SOUTH OF PAYDAY	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$4,346
37	6AC-220 FT ALONG WEBSTER CT. 1H OV	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$5,677
38	4PVC-180 FT EAST OFF MAIN AT CAPTAIN	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$3,412
39	6AC-270 FT ALONG CALUMET CR. 1H 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$5,867
40	6AC-350 FT ALONG BELLE STAR CT. 1H	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$7,606
41	6PVC-940 FT ON NORTHEAST SIDE OF HOME	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$20,427
42	6AC-370 FT NORTHWEST OF MORNING STAR	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$8,040
43	6AC-450 FT ALONG NORTH OF PAYDAY COND	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$9,779
44	6AC-550 FT ALONG SAMUEL COLT CIRCLE	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$11,952
45	6AC-600 FT ALONG BUFFALO BILL DR. 1H	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$13,039
46	6AC-800 FT ALONG MONARCH DR. 3H 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$17,385
47	6AC-650 FT ALONG SILVER KING DR. OH	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$11,254
48	2PVC-200 FT ALONG BONANZA CT. OH 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$3,237
49	6AC-820 FT ALONG WEBSTER DR. 1H 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$21,158
50	6AC-840 FT ALONG BUTCH CASSIDY TO WYA	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$18,254
51	6AC-750 FT MORNING STAR CT. 2H OV	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$16,298
52	6AC-870 FT ALONG 3 KINGS CT. 1H 2V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$18,906
53	6CI-500 FT ALONG CLAIM JUMPER CR. 1H	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$10,865
54	6AV-90 FT FROM HWY 248 TO PACIFIC WEL	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$1,956
55	6DI-190 FT FROM WOODSIDE TO PARK AV (	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$3,290
56	6CI-620 FT ALONG HIDDEN SPLENDOR CR.	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$13,473
57	6CI-820 FT ALONG THAYNES CANYON DR. T	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$17,819
58	6DI-110 FT ALONG 11TH STREET OH OV	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$1,905
59	6PVC-330 FT ALONG WHITE PINE CT. 1H	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$7,171
60	6DI-110 FT SOUTH OFF WEST END IRON HO	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$1,905
61	6DI-200 FT ALONG 10TH STREET OH OV	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$3,463
62	6DI-150 FT ALONG KINGS RD. (NORFOLK T	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$2,597
63	6DI-150 FT FROM GRANT TO SANDRIDGE	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$2,597
64	6CI-510 FT ALONG MARSAC AVE. 2H 3	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$14,622
65	6DI-180 FT FROM NORFOLK TO WOODSIDE (	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$3,116
66	6DI-450 FT TO SILVERBIRD CONDOS OH	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$11,611
67	6DI-600 FT ALONG 13TH STREET OH 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$10,388



Asset #	Description	Owning System	Type	Service Life	Funding	Qualifying	Acquire Date	Function	Original Cost
68	6PVC-310 FT ALONG SUNRISE CR. 1H 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$6,737
69	6DI-200 FT ALONG 4TH STREET (WOODSIDE	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$3,463
70	6DI-210 FT FROM WOODSIDE TO PARK AV (	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$3,636
71	6DI-300 FT ALONG 12 TH STREET OH 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$5,194
72	6PVC-190 FT ALONG 1360 BLK. WEST OFF	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$3,290
73	6DI-300 FT ALONG 1450 BLK. EAST OFF P	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$5,194
74	6PVC-310 FT ALONG ELADAR PLACE 1H 1	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$7,999
75	6PVC-300 FT ALONG WILSON CT. 2H 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$6,519
76	6DI-320 FT ALONG 8TH STREET OH OV	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$5,540
77	6DI-390 FT ALONG 5TH ST (MAIN TO WOO	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$6,752
78	6PVC-190 FT ALONG DAVIS CT. OH 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$4,129
79	6DI-470 FT ALONG 15TH STREET 1I 1W	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$8,137
80	8PVC-700 FT FR. 10 NEAR SILVER KING	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$13,667
81	6PVC-280 FT ALONG EAST SIDE SHOPPING	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$6,085
82	6PVC-290 FT ALONG STANFORD CT. 1H 1	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$6,302
83	6PVC-280 FT ALONG RED PINE CT. 1H 0	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$6,085
84	6DI-600 FT ALONG 9TH STREET (EMPIRE	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$10,388
85	6DI-600 FT ALONG SANDRIDGE 2H 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$10,388
86	6DI-600 FT ALONG CHAMBERS AVE. 1H	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$10,388
87	6PVC-100 FT ALONG SOUTH END OF SILVER	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$2,173
88	6DI-770 FT ALONG PROSPECT AVE. 2H 2	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$13,332
89	6DI-80 FT ALONG 1370 BLK. EAST OFF PA	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$1,385
90	6DI-600 FT ALONG GRANT AVE. 3H 4V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$10,388
91	6DI-850 FT ALONG WOODSIDE (13TH TO 15	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$14,717
92	6PVC-100 FT ALONG 1410 BLK. WEST OFF	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$1,731
93	6DI-600 FT ALONG 3RD STREET (MAIN ST	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$10,388
94	6PVC-100 FT ALONG YAMAHA CT. OH 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$2,173
95	6PVC-260 FT ALONG SAGURA CT. 1H 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$5,650
96	6PVC-240 FT ALONG SPAULDING CT. 1H	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$5,215
97	6PVC-200 FT ALONG SUNNY SLOPE CT. OH	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$4,346
98	6PVC-130 FT ALONG DAYSTAR CR. OH 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$3,354
99	6PVC-200 FT ALONG CREEK CT. 1H 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$5,161
100	6DI-600 FT ALONG 2ND STREET (NORFOLK	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$10,388
101	6PVC-170 FT ALONG YANEX CT. 1H 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$3,694
102	6PVC-180 FT FROM MCHENRY AV TO ONTARI	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$3,116
103	6PVC-110 FT ALONG HEAD CT. 1H 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$2,390
104	6PVC-380 FT WEST OFF MAIN AT CAPTAIN	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$8,258
105	12DI-890 FT FROM BOOTHILL RES TO HWY	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$25,702
106	6PVC-400 FT ALONG CACHE OH 2V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$10,321
107	6PVC-480 FT ALONG BONANZA DR. 1H 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$10,431
108	6PVC-400 FT ALONG GERONIMO CT. 1H 1	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$8,692
109	6PVC-410 FT ALONG GALILEO CT. 1H 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$8,910
110	6PVC-420 FT ALONG TWILIGHT CT. 1H 1	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$9,127
111	6PVC-440 FT ALONG POISON CREEK LANE	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$9,562
112	6PVC-520 FT ALONG AVATR CT. 1H 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$13,418
113	6PVC-440 FT ALONG EQUESTRIAN WAY 2H	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$9,562
114	6PVC-450 FT ALONG CONDOS AT SOUTH END	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$9,779
115	6PVC-450 FT FROM ANNIE OAKLY TO SIDEW	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$9,779
116	6PVC-470 FT ALONG HACKNEY CT. 1H 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$10,214
117	6PVC-600 FT ALONG VENUS CT. 1H 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$13,039
118	6PVC-680 FT ALONG SUNSET CT. 2H 2V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$14,777
119	6PVC-440 FT ALONG THAYNES CANYON WAY	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$9,562
120	6PVC-520 FT ALONG MORNING STAR DR. 0	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$11,300
121	6PVC-530 FT ALONG LAKE VIEW CT. 1H	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$11,517
122	6PVC-590 FT ALONG LITTLE BESSY AV. WE	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$12,821
123	6PVC-590 FT ALONG WOODBINE WAY 2H 2	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$10,215
124	6PVC-600 FT ALONG MELLOW MT. RD. 1H	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$15,482
125	6PVC-680 FT ALONG ARABIAN DR. 1H 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$14,777
126	6PVC-600 FT ALONG INA AVE. 2H 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$13,039
127	6PVC-610 FT ALONG MCHENRY AV 1H 3V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$10,561
128	6PVC-670 FT FR ARABIAN DR. TO LUCKY	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$14,560
129	6PVC-460 FT ALONG RIVER BIRCH CT. 1H	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$9,996
130	6PVC-690 FT ALONG MOUNTAIN OAK CT. 1	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$14,994
131	6PVC-690 FT ALONG SHORT LINE DR. 1H	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$11,947
132	8PVC-800 FT ALONG NORTHERNMOST LUCKY	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$19,604
133	8PMA-450 FT FROM HACKNEY CT. TO CREST	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$13,094
134	6PVC-800 FT ALONG SUMMIT RD. 1H 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$13,851
135	6PVC-810 FT ALONG MORAY CT. 2H 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$17,602
136	6PVC-900 FT ALONG DAYSTAR	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$23,223
137	6PVC-900 FT ALONG SUNNYSIDE DR. 1H	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$23,223
138	8PMA-550 FT FROM AMERICAN SADDLER DR.	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$16,003
139	6PVC-900 FT ALONG DAYSTAR OH OV	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$23,223
140	6PVC-970 FT FROM EMPIRE TO NORTH STAR	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$16,794
141	8AC-110 FT ALONG SOUTH END WYATT EARP	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$2,696



Asset #	Description	Owning System	Type	Service Life	Funding	Qualifying	Acquire Date	Function	Original Cost
142	8DI-750 FT TO SILVER LAKE LODGE OH	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$18,379
143	8PVC-500 FT EAST FROM NORTHWEST END M	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$14,549
144	6PVC-720 FT ALONG AMERICAN SADDLER DR	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$15,646
145	6PVC-790 FT A T-CONN. ALONG QUACKING	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$17,167
146	8PVC-170 WEST OFF SOUTH END MCCLEO	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$4,946
147	8PVC-200 FT ALONG DUNLOP CT. 1H 1V	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$4,901
148	8PVC-2680 FT ALONG NORTH DEER VALLEY	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$65,674
149	8PVC-280 FT NORTH OFF SOUTH END MCCLE	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$8,147
150	8PVC-420 FT NORTHWEST OFF DEER VAL DR	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$10,292
151	8PVC-660 FT ALONG EAGLE CT. 2H OV	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$16,173
152	8PVC-370 FT 3 LINES OFF AERIE-ROYAL-N	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$9,067
153	8PVC-510 FT FROM AERIE DR. TO ROYAL C	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$12,498
154	8PVC-600 FT ALONG PINNACLE	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$17,458
155	10DI-600 FT WEST OFF LOWELL AROUND N.	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$12,921
156	8PVC-800 FT ALONG ASPENWOOD	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$23,278
157	6PVC-390 FT ALONG RD. WEST OF BONANZA	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$8,475
158	8PVC-890 FT ALONG LOFTY LN. 2H 1V	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$21,810
159	DONATED IMPROVEMENTS	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$526,964
161	8PVC-880 FT ALONG FAIRWAY VILLAGE DR.	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$21,565
162	DONATED IMPROVEMENTS	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$62,433
163	MAIN STREET COSTS	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$13,900
164	EMPIRE RESERVOIR-1000000 GALLONS-S	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Storage	\$250,000
165	DONATED IMPROVEMENTS	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$142,985
166	BOOTHILL RESERVOIR-1000000 GALLONS	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Storage	\$311,102
167	TELEMETERING PANEL	PCMC Water	imp	20	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$20,000
168	MASONIC HILL WATER TANK	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$807,687
169	8PVC-ALONG PINNACLE	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$3,783
170	8PVC-940 FT WEST OF CONDOS AT SOUTH E	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$23,035
171	MAIN STREET PROJECT	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$951,795
172	MASONIC RESERVOIR-500000 GALLONS-RE	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$200,000
173	TELEMETERING PANEL	PCMC Water	imp	20	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$20,000
174	SILVER LAKE RESERVOIR-800000 GALLONS	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Storage	\$250,000
175	TELEMETERING PANEL	PCMC Water	imp	20	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$20,000
176	THAYNES CANYON RESERVOIR-500000 GALL	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Storage	\$250,000
177	8DI-210 FT ALONG SOUTHWEST END HOMEST	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$5,146
178	NORTH LAKE FLAT RESERVOIR-240000 GAL	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Storage	\$190,000
179	TELEMETERING PANEL	PCMC Water	imp	20	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$20,000
180	NORTH LAKE FLAT BOOSTER STATION--WEST	PCMC Water	imp	10	PCMC Water	Qualifying	6/15/1980	Transmission	\$5,000
181	NECK TANK BOOSTER STATION--SKI RUM ABO	PCMC Water	imp	10	PCMC Water	Qualifying	6/15/1980	Transmission	\$30,000
182	NECK RESERVOIR-600000 GALLONS-REINF	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Storage	\$300,000
183	WOODSIDE RESERVOIR-500000 GALLONS-R	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Storage	\$200,000
184	WATER IMPROVEMENTS	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$146,346
185	WATER IMPROVEMENTS FUND 52	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$501,017
186	WATER IMPROVEMENTS FUND 52	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1990	Transmission	\$637,762
187	OSGUTHORPE PUMP AND WELL	PCMC Water	imp	10	PCMC Water	Non-Qualifying	12/31/1990	Non-Qualifying	\$100,000
188	WATER TREATMENT PLANT	PCMC Water	imp	10	PCMC Water	Non-Qualifying	4/30/1991	Non-Qualifying	\$72,103
189	MIDDLE SCHOOL WELL	PCMC Water	imp	40	PCMC Water	Qualifying	4/30/1991	Production	\$15,262
190	SPIRO TUNNEL IMPROVEMENTS	PCMC Water	imp	20	PCMC Water	Non-Qualifying	6/30/1992	Non-Qualifying	\$360,000
191	JUDGE TUNNEL IMPROVEMENTS	PCMC Water	imp	40	PCMC Water	Qualifying	3/31/1993	Production	\$100,000
192	PC RESORT WATER LINE	PCMC Water	imp	40	PCMC Water	Qualifying	5/30/1993	Transmission	\$811,000
193	PC RESORT WATER LINE	PCMC Water	imp	40	PCMC Water	Qualifying	8/30/1993	Transmission	\$45,783
194	4TH STREET UTILITY LINE	PCMC Water	imp	40	PCMC Water	Qualifying	9/30/1993	Transmission	\$8,460
195	JUDGE TUNNEL IMPROVEMENTS	PCMC Water	imp	40	PCMC Water	Qualifying	11/30/1993	Production	\$100,536
196	AERIE PUMP STATION	PCMC Water	imp	10	PCMC Water	Qualifying	5/30/1994	Transmission	\$10,762
197	WATER SYSTEM IMPROVEMENTS	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1994	Transmission	\$5,975
198	FLUME #9 WATERING POND	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/30/1994	Non-Qualifying	\$17,289
199	SPIRO PILOT PLANT	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/30/1994	Non-Qualifying	\$143,662
200	AUTOMATIC READ WATER METERS	PCMC Water	imp	20	PCMC Water	Non-Qualifying	6/30/1994	Non-Qualifying	\$138,548
201	10AC-1110 FT ALONG SOUTH END OF 3 KIN	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$30,002
202	8DI-1400 FT ALONG EAST END IRON HORSE	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$45,262
203	8AC-1850 FT ALONG WEST OF LITTLE KATE	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$45,334
204	8DI-1000 FT WEST OFF LOWELL AROUND S.	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$19,524
205	8DI-1800 FT FROM MASONIC RES. TO PRV-	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$35,143
206	6PVC-4500 FT ALONG LUCKY JOHN DR. (SO	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$97,789
207	8DI-1950 FT ALONG EAST SIDE PARK AV(P	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$38,072
208	8DI-2200 FT ALONG CHATHAM CROSSING	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$64,013
209	8AC-1340 FT ALONG CRESENT DR. 3H 5V	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$32,837
210	6PVC-2000 FT ALONG PARK MEADOWS DR.	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$43,462
211	6PVC-2100 FT ALONG EVENING STAR DR.	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$45,635
212	8PMA-1080 FT ALONG SOUTHEAST MEADOWS	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$31,425



Asset #	Description	Owning System	Type	Service Life	Funding	Qualifying	Acquire Date	Function	Original Cost
213	6PVC-1000 FT ALONG ROSSI HILL & COALI	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$25,803
214	6DI-3000 FT ALONG WOODSIDE (7TH S. TO	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$51,941
215	6DI-6470 FT ALONG PARK AV(PR-V-15 TO P	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$112,020
216	6PVC-1200 FT ALONG WEST OF RACQUET CL	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$26,077
217	6PVC-1730 FT ALONG CAPTAIN MOLLY DRIV	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$37,595
218	6PVC-1400 FT ALONG ANNIE OAKLY DR. TO	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$30,423
219	6PVC-1480 FT ALONG UPPER NORTH OF LUC	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$32,162
220	8DI-3930 FT FROM HEBER AV TO DEER VAL	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$96,305
221	8PVC-1000 FT ALONG QUEEN ESTER	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$29,097
222	8PMA-1260 FT ALONG SOUTH OF CRESTLING	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$36,662
223	8PVC-4540 FT ALONG SIDEWINDER DR 6H	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$111,253
224	8PVC-3620 FT ALONG HOLIDAY RANCH LOOP	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$88,709
225	8PVC-3800 FT ALONG AERIE DR. 7H 5V	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$93,120
226	8PVC-900 FT IN SOLAMERE II ALONG TELE	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$29,097
227	8PVC-2580 FT ALONG HWY 248 TO HWY 224	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$63,223
228	IMPROVEMENTS	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$35,736
230	8PVC-2870 FT ALONG TELEMARK DRD. 6H	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$83,508
231	8PVC-2200 FT FROM NECK BOOSTER PUMP T	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$53,911
232	8PVC-2280 FT ALONG SADDLE VIEW WAY 4	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$66,341
233	6DI-2700 FT ALONG PARK AV (7TH TO DAL	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$46,747
234	8PVC-1400 FT IN AND AROUND LAKESIDE	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$40,736
235	8PVC-1300 FT ALONG SOUTH END FAIRWAY	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$31,857
236	8PVC-1340 FT ALONG SILVER CLOUD (WEST	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$32,837
237	8PVC-1440 FT ALONG EAST RACQUET CLUBB	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$35,287
238	8PVC-2000 FT ALONG EAGLE DR. 2H 4V	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$49,010
239	8PVC-1580 FT AROUND STONEBRIDGE WEST	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$38,718
240	10AC-1400 FT ALONG MIDDLE OF LUCKY JO	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$37,841
241	6DI-2800 FT ALONG LOWELL AV(ENDS TO E	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$48,479
242	8PVC-1770 FT ALONG COMSTOCK DR. 2H	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$43,374
243	6DI-2320 FT ALONG NORFOLK AV (770 TO	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$40,168
244	6DI-1800 FT ALONG WOODSIDE (PRD-7 TO	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$31,165
245	10PVC-3270 FT ALONG SOLAMERE DR. 3H	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$119,390
246	10PVC-1970 FT ALONG MCCLEOD CK. RD.	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$63,225
247	10PVC-2110 FT ALONG LITTLE KATE RD. (	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$57,032
248	10PVC-4590 FT ALONG MEADOWS DR. 7H	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$124,064
249	10PVC-4060 FT ALONG AERIE DR TO ROYAL	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$109,738
250	10PMA-5090 FT FROM BOOSTER IN PROSP.	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$181,509
251	12AC-1160 FT FROM SILVER LAKE RES. TO	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$39,776
252	12AC-1520 FT ALONG MIDDLE PORTION OF	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$43,895
253	10PVC-1900 FT FROM MEADOWS DR. TO QUA	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$60,979
254	10DI-6460 FT FR. EMPIRE AT 13TH TO NO	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$139,117
255	10PCD-4000 FT ALONG DEER VALLEY EAST	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$128,376
256	12DI-1200 FT FROM WOODSIDE RES TO 3KI	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$27,610
257	10AC-1750 FT ALONG HWY 248 FR PACIFIC	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$47,301
258	10AC-2130 FT ALONG STERLING RD. OH 2	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$57,572
259	10AC-2110 FT FROM SILVER KING TO 13TH	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$45,439
260	10AC-3800 FT ALONG ROYAL ST EAST OH	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$102,711
261	10AC-1520 FT FROM ROYAL EAST TO N LAK	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$41,084
262	10DI-3500 FT ALONG EMPIRE (15TH SOUTH	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$75,373
263	10AC-3800 FT ALONG ROYAL ST. WEST OH	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$102,711
264	10DI-1240 FT ALONG IRON HORSE DR. 2H	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$26,703
265	12AC-2360 FROM THAYNES RES TO THERIOT	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$68,154
266	12AC-2120 FT FR HOLIDAY RAN LOOP RD T	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$61,223
267	12DI-2570 FT ALONG HWY 248 FR BONANZA	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$74,218
268	6AC-1800 FT ALONG PROSPECTOR AVE. 3H	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$39,116
269	6AC-2100 FT ALONG PAYDAY DR. 5H 4V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$45,635
270	6AV-1800 FT ALONG DOC HOLLIDAY DR.	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$39,116
271	6CI-1240 FT ALONG PROSPECTOR DR. 3H	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$26,946
272	6CI-1800 FT ALONG NORTH OF THAYNES CA	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$39,116
273	6DI-1050 FT ALONG SAMPSON AC 1H 2V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$18,180
274	6DI-1300 FT ALONG OLIVE BRANCH 3H 3	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$22,508
275	12DI-2960 FT ALONG DALY AVE. 5H 3	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$85,481
276	6 DI-2750 FT FROM ONTARIO TO HILLSIDE	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$78,843
277	6DI-1400 FT FROM MASONIC RES TO PARK	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$24,239
278	12PMA-10500 FT INTO SPIRO TUNNEL	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$303,225
279	12PVC-1560 FR FROM NECK TANK TO SNOWP	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$45,051
280	14 DI-2520 FT FROM EMPIRE RES TO PRV-1	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$62,471
281	12PMA-10500 FT INTO SPIRO TUNNEL	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$14,439
282	14AC-1170 FT ALONG SOUTH THAYNES CANY	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$36,404
283	16AC-1860 FT ALONG THAYNES RES TO 3 K	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$63,033
284	WATER TANK & PUMP STATION - OAKS RESEVOI	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1991	Transmission	\$419,800



Asset #	Description	Owning System	Type	Service Life	Funding	Qualifying	Acquire Date	Function	Original Cost
285	WATER LINE HYDRANTS METER VAULTS - OAK	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1991	Transmission	\$369,644
286	WATER LINE HYDRANTS ETC-MEADOWS EST 1B	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1991	Transmission	\$25,162
287	WATER LINE HYDRANTS ETC-MEADOWS EST 1A	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1991	Transmission	\$103,986
288	WATER LINE VALVES ETC-SILVER LAKE VILLAG	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1991	Transmission	\$57,845
289	OTHER	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$1,012,041
290	WATER LINE HYDRANTS ETC-MOUNTAIN RIDGE	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1992	Transmission	\$84,500
291	WATER LINE HYDRANTS ETC-WEST RIDGE 1&2	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1992	Transmission	\$131,012
292	WATER TANK - NORTH OF PARK MOUNTAIN (#15)	PCMC Water	imp	40	PCMC Water	Qualifying	8/30/1992	Storage	\$80,620
293	WATER DEPT. PUMP STATION	PCMC Water	imp	10	PCMC Water	Qualifying	9/30/1992	Transmission	\$1,570
296	OTHER	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1994	Transmission	\$63,030
297	WATER LINE - FAIRWAY MEADOWS	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1994	Transmission	\$146,464
298	WATER LINE HYDRANTS ETC-MORNING STAR E	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1994	Transmission	\$125,545
299	WATER LINES VAULT ETC - TOWN LIFT PHAS	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1994	Transmission	\$65,806
300	WATER LINE VALVES ETC - WILLOW RANCH	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1994	Transmission	\$53,200
301	WATER VALVES LINE ETC-ASPEN SPR RANCH	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1994	Transmission	\$163,674
302	WATER LINE VALVES ETC-FAIRWAY HILLS EST	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1994	Transmission	\$210,441
303	METER VAULTS - KNOLHEIM SUBDIVISION	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1994	Transmission	\$6,820
304	6 AC-310 FT ALONG COCHISE CT. 2H 1V	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$6,737
305	8 PVC-1000 FT ALONG QUEEN ESTER	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$29,097
306	8 PVC-410 FT OFF MCCLEOD CREEK CT. 1H	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$11,930
307	12 PVC-1200 FT FR THERIOT SPRINGS TO G	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$45,720
308	8DI-1930 FT FROM HEBER AV TO DEER VAL	PCMC Water	imp	40	PCMC Water	Qualifying	6/15/1980	Transmission	\$37,681
309	6PVC-1340 FT ALONG WEST SIDE HWY 224	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$29,119
310	GOLF COURSE NORTH PUMP STATION	PCMC Water	imp	10	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$3,000
311	6CI-1160 FT ALONG WEST SIDE OF HWY 22	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$25,208
312	DEMONSTRATION GARDEN IMP.	PCMC Water	imp	10	PCMC Water	Non-Qualifying	10/30/1991	Non-Qualifying	\$90,000
313	THAYNES BUFFER	PCMC Water	imp	5	PCMC Water	Non-Qualifying	6/15/1980	Non-Qualifying	\$7,100
314	OTHER - WATER LINES AND VALVES	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1989	Transmission	\$14,599
315	WATER LINE HYDRANTS ETC-RISNER RIDGE 1	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1989	Transmission	\$153,709
316	WATER LINE VALVES ETC - EVERGREEN	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1989	Transmission	\$223,727
317	WATER LINE HYDRANTS ETC-STAG LODGE PH	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1989	Transmission	\$36,730
318	WATER LINE HYDRANTS ETC-RISNER RIDGE 2	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1989	Transmission	\$41,734
319	WATER LINE VALVES ETC-MEADOWS DR 1989	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1989	Transmission	\$28,290
320	VALVES HYDRANTS ETC RIDGE at SILVER LA	PCMC Water	imp	40	PCMC Water	Qualifying	7/30/1989	Transmission	\$1,650
321	METER VAULTS - FAIRWAY VILLAGE 2	PCMC Water	imp	40	PCMC Water	Qualifying	7/30/1989	Transmission	\$3,465
322	WATER LINE HYDRANTS ETC-STAG LODGE 2	PCMC Water	imp	40	PCMC Water	Qualifying	7/30/1989	Transmission	\$2,630
323	WATER LINE HYDRANTS VAULTS-RISNER RIDG	PCMC Water	imp	40	PCMC Water	Qualifying	7/30/1989	Transmission	\$32,480
324	WATER LINE VALVES ETC - EVERGREEN	PCMC Water	imp	40	PCMC Water	Qualifying	7/30/1989	Transmission	\$62,130
325	OSGUTHORPE LAND	PCMC Water	land	0	PCMC Water	Non-Qualifying	12/30/1990	Non-Qualifying	\$25,000
327	MOTOR-WESTINGHOUSE 75 HP-6910 MODEL	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/30/1980	Non-Qualifying	\$15,000
328	MOTOR--WESTINGHOUSE 50 HP--297A601G05	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/30/1980	Non-Qualifying	\$13,000
329	MOTOR-- U S ELECTRIC 75 HP--R3252036--A	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/30/1980	Non-Qualifying	\$15,000
331	PUMP--NICKERSON 75 HP--810921D--AT NEC	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/30/1980	Non-Qualifying	\$15,000
332	PUMP--LAYNE--94091--AT NECK TANK-STONEBR	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/30/1980	Non-Qualifying	\$15,000
333	MOTOR-WESTINGHOUSE 100 HP & SWITCH GE	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/30/1980	Non-Qualifying	\$17,500
334	GOLF COURSE NORTH PUMP STATION	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/30/1980	Non-Qualifying	\$13,000
335	PUMP--NICKERSON 100 HP--810921B--AT BO	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/30/1980	Non-Qualifying	\$17,500
336	GOLF C. NORTH PUMPBERKELEY 50 HP-7525789	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/30/1980	Non-Qualifying	\$13,000
337	MOTOR--WESTINGHOUSE 50 HP--388P525G01	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/30/1980	Non-Qualifying	\$13,000
338	MOTOR--WESTINGHOUSE 40 HP & 40 HP SWIT	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/30/1980	Non-Qualifying	\$11,000
339	PUMP--LAYNE--T 80360--AT N. LAKE FLAT-SI	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/30/1980	Non-Qualifying	\$15,000
340	MOTOR--U S ELECTRIC 75 HP--R2134316M-SIL	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/30/1980	Non-Qualifying	\$15,000
341	MOTOR-U S ELECTRIC 100 HP-R3242033-PRIMA	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/30/1980	Non-Qualifying	\$17,500
342	GOLF COURSE NORTH PUMP	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/30/1980	Non-Qualifying	\$13,000



Asset #	Description	Owning System	Type	Service Life	Funding	Qualifying	Acquire Date	Function	Original Cost
343	GOLF COURSE NORTH PUMP	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/30/1980	Non-Qualifying	\$13,000
345	MOTOR--U S ELECTRIC 30 HP--R2135533MM-	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/30/1980	Non-Qualifying	\$10,000
346	MOTOR--NEWMAN 40 HP--741L2444--AT THER	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/30/1980	Non-Qualifying	\$11,000
347	MOTOR-U S ELECTRIC 100 HP-R3252034-PRIMA	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/30/1980	Non-Qualifying	\$17,500
348	MOTOR--U S ELECTRIC 60 HP & SWITCH GEA	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/30/1980	Non-Qualifying	\$15,000
349	MOTOR-U S ELECTRIC 60 HP--R1001629--A	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/30/1980	Non-Qualifying	\$15,000
350	PUMP-NICKERSON 100 HP--810921A--AT BO-PR	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/30/1980	Non-Qualifying	\$10,000
364	WATER LINES HYDRANTS BOXES-PINNACLE 1 an	PCMC Water	imp	30	PCMC Water	Qualifying	6/30/1985	Transmission	\$20,000
365	WATER LINES HYDRANTS BOXES-LAMACONNE	PCMC Water	imp	30	PCMC Water	Qualifying	6/30/1985	Transmission	\$5,000
366	WATER LINES HYDRANTS BOXES-ASPEN HOLL	PCMC Water	imp	30	PCMC Water	Qualifying	6/30/1985	Transmission	\$5,000
367	VALVE VAULT - PINNACLE	PCMC Water	imp	10	PCMC Water	Non-Qualifying	6/30/1986	Non-Qualifying	\$23,000
368	WATER LINE HYDRANT METER VAULT-STAG LO	PCMC Water	imp	30	PCMC Water	Qualifying	6/30/1986	Transmission	\$6,489
369	WATER LINE HYDRANT BOXES - TRAILSIDE	PCMC Water	imp	30	PCMC Water	Qualifying	6/30/1986	Transmission	\$4,555
370	WATER LINE HYDRANT BOXES - WOODS at DE	PCMC Water	imp	30	PCMC Water	Qualifying	6/30/1986	Transmission	\$5,273
371	WATER LINE - PINNACLE	PCMC Water	imp	30	PCMC Water	Qualifying	6/30/1986	Transmission	\$10,635
372	WATER LINE HYDRANT BOXES - STERLINGWOOD	PCMC Water	imp	30	PCMC Water	Qualifying	6/30/1986	Transmission	\$5,310
373	WATER LINE & HYDRANTS - NORDIC VILLAGE	PCMC Water	imp	30	PCMC Water	Qualifying	6/30/1987	Transmission	\$43,980
374	WATER LINE & HYDRANTS - RADISSON FIRE LI	PCMC Water	imp	30	PCMC Water	Qualifying	6/30/1987	Transmission	\$28,600
375	WATER LINE HYDRANTS ETC-FOUR LAKES VIL	PCMC Water	imp	30	PCMC Water	Qualifying	6/30/1992	Transmission	\$182,090
376	METER VAULT - THAYNES CANYON #8	PCMC Water	imp	10	PCMC Water	Non-Qualifying	6/30/1994	Non-Qualifying	\$3,000
387	WATER LINES VALVES ETC-FAIRWAY HILLS EST	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1995	Transmission	\$204,500
388	WATER LINES VALVES ETC-ASPEN SPRINGS RAN	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1995	Transmission	\$187,650
389	WATER LINES VALVES ETC-DEER LAKE VILLAGE	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1995	Transmission	\$53,940
390	CHATHAM CROSSING PUMP STATION	PCMC Water	imp	10	PCMC Water	Qualifying	4/30/1995	Transmission	\$875,068
391	CHATHAM CROSSING TELEMETRY CONTROLS	PCMC Water	equip	10	PCMC Water	Qualifying	6/30/1995	Transmission	\$18,250
397	DUMP/HOIST/CAM VIBRATOR.	PCMC Water	equip	5	PCMC Water	Non-Qualifying	1/30/1995	Non-Qualifying	\$5,300
398	WATER LINES VALVES ETC-DEER LAKE VILLAGE	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1996	Transmission	\$62,930
399	WATER LINES VALVES ETC-HIDDEN MEADOW SUB	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1996	Transmission	\$413,666
400	WATER LINES VALVES ETC-SILVER MEADOWS ES	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1996	Transmission	\$106,430
401	WATER LINES VALVES ETC-SNOW CREEK COMMON	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1996	Transmission	\$48,620
403	FRANKLIN SUBMERS MOTOR/SUPPLIES	PCMC Water	equip	5	PCMC Water	Non-Qualifying	2/28/1996	Non-Qualifying	\$6,630
1182	Hitachi Submersible Motor	PCMC Water	equip	5	PCMC Water	Non-Qualifying	7/24/1996	Non-Qualifying	\$5,936
1230	Aspen Villas WATER Improvements	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1997	Transmission	\$14,454
1368	Seismic Mezzanine System	PCMC Water	equip	5	PCMC Water	Qualifying	6/18/1998	Transmission	\$6,971
1411	Last Chance Pump Station	PCMC Water	equip	10	PCMC Water	Qualifying	3/26/1998	Transmission	\$241,991
1436	WATER Mains(8in and 12in) fire hydrants	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1998	Transmission	\$259,860
1437	WATER Mains(8in) hydrants valves WATER	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1998	Transmission	\$178,875
1438	WATER Meter(6in) hydrants 6in PRV Vault	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/30/1998	Non-Qualifying	\$35,000
1439	WATER Line (8in) hydrant meter vaults	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/1998	Transmission	\$34,730
1547	Floway Pumps multistage	PCMC Water	equip	5	PCMC Water	Non-Qualifying	11/20/1998	Non-Qualifying	\$15,336
1548	Arvil Pace WATER purchase	PCMC Water	land	0	PCMC Water	Qualifying	2/25/1999	Production	\$203,918
1549	Standley Pace WATER rights	PCMC Water	land	0	PCMC Water	Qualifying	2/25/1999	Production	\$180,833
1590	SCADA Master Computer and Peripheral	PCMC Water	itequip	5	PCMC Water	Non-Qualifying	4/22/1999	Non-Qualifying	\$45,000
1627	4 8 10 12in WATER Mains Hydrants Meter B	PCMC Water	imp	20	PCMC Water	Non-Qualifying	6/30/1999	Non-Qualifying	\$205,188
1628	4in Main WATER Services Meter Box Assem	PCMC Water	imp	20	PCMC Water	Non-Qualifying	6/30/1999	Non-Qualifying	\$6,080
1629	250000 Gallon WATER Tank Pump Station 6	PCMC Water	imp	20	PCMC Water	Non-Qualifying	6/30/1999	Non-Qualifying	\$402,853
1637	Siesmic Mezzannine System	PCMC Water	equip	5	PCMC Water	Non-Qualifying	10/16/1998	Non-Qualifying	\$12,691
1796	WOODSIDE	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2000	Transmission	\$600,623
1799	8 12IN WATER MAINS HYDRANTS VALVES	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2000	Transmission	\$175,820
1800	6IN METER HYDRANT	PCMC Water	imp	20	PCMC Water	Non-Qualifying	6/30/2000	Non-Qualifying	\$17,500
1801	WATER METER ASSEMBLY	PCMC Water	imp	20	PCMC Water	Non-Qualifying	6/30/2000	Non-Qualifying	\$6,500
1802	4 8IN WATER MAINS HYDRANTS VALVES	PCMC Water	imp	20	PCMC Water	Non-Qualifying	6/30/2000	Non-Qualifying	\$45,816
1803	8IN WATER MAINS HYDRANTS VALVES	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2000	Transmission	\$50,725
1804	8IN WATER MAIN HYDRANTS 4 6IN WATER MET	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2000	Transmission	\$46,750
1869	WATER Rights Lease-Rokan Idaho	PCMC Water	land	0	PCMC Water	Non-Qualifying	7/31/2000	Non-Qualifying	\$1,122,927
1870	Divide Well	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/2001	Production	\$204,525
1904	10in ductile iron pipes pressure red va	PCMC Water	imp	5	PCMC Water	Qualifying	6/30/2001	Transmission	\$121,945
1905	8in ductile iron pipes hydrants WATER	PCMC Water	imp	5	PCMC Water	Qualifying	6/30/2001	Transmission	\$83,216



Asset #	Description	Owning System	Type	Service Life	Funding	Qualifying	Acquire Date	Function	Original Cost
1906	8in DIP WATER lines gate valves hydra	PCMC Water	imp	5	PCMC Water	Qualifying	6/30/2001	Transmission	\$32,700
1907	8in DIP WATER lines gate valves appurte	PCMC Water	imp	5	PCMC Water	Qualifying	6/30/2001	Transmission	\$16,260
1908	8in Class 350 DIP PRV vault meter vault	PCMC Water	imp	5	PCMC Water	Non-Qualifying	6/30/2001	Non-Qualifying	\$130,300
1971	PUMP-DIVIDE WELL	PCMC Water	equip	5	PCMC Water	Non-Qualifying	6/30/2001	Non-Qualifying	\$38,218
1978	Woodside	PCMC Water	imp	20	PCMC Water	Non-Qualifying	10/10/2000	Non-Qualifying	\$14,377
2128	Limitorque Actuator	PCMC Water	equip	5	PCMC Water	Non-Qualifying	12/13/2001	Non-Qualifying	\$5,521
2129	Limitorque Actuator	PCMC Water	equip	5	PCMC Water	Non-Qualifying	12/13/2001	Non-Qualifying	\$5,521
2136	Chatham Crossing-8in ductile iron pipes	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2002	Transmission	\$327,080
2137	Eagle PT no 3-6 and 8in iron pipe valve	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2002	Transmission	\$53,800
2138	Meadows Dr at Eagle Pt no 3-8 and 12in	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2002	Transmission	\$180,200
2139	Stein Ericksen Ph 3 no 3-4 6and8in iron	PCMC Water	imp	20	PCMC Water	Non-Qualifying	6/30/2002	Non-Qualifying	\$77,000
2142	JSSD RTU antenna and cable	PCMC Water	equip	5	PCMC Water	Non-Qualifying	6/27/2002	Non-Qualifying	\$5,750
2143	JSSD RTU antenna and cable	PCMC Water	equip	5	PCMC Water	Non-Qualifying	6/27/2002	Non-Qualifying	\$6,150
2157	JUDGE TUNNEL IMPROVEMENTS	PCMC Water	imp	40	PCMC Water	Qualifying	11/30/2001	Production	\$195,214
2272	Floway 6 stage Replacement Bowl 51-45064	PCMC Water	equip	5	PCMC Water	Non-Qualifying	10/16/2002	Non-Qualifying	\$8,603
2273	RTU Mine Tunnel 51-45048-7319	PCMC Water	equip	5	PCMC Water	Non-Qualifying	9/10/2002	Non-Qualifying	\$5,000
2274	RTU Spiro East and North 51-45048-7319	PCMC Water	equip	5	PCMC Water	Non-Qualifying	9/10/2002	Non-Qualifying	\$5,300
2275	RTU Resort 51-45048-7319	PCMC Water	equip	5	PCMC Water	Non-Qualifying	9/10/2002	Non-Qualifying	\$5,300
2276	RTU GOLF COURSE Back 9 51-45048-7319	PCMC Water	equip	5	PCMC Water	Non-Qualifying	9/10/2002	Non-Qualifying	\$5,500
2277	RTU GOLF COURSE Front 9 51-45048-7319	PCMC Water	equip	5	PCMC Water	Non-Qualifying	9/10/2002	Non-Qualifying	\$5,500
2309	Pipes valves hydrants-Empire Canyon Day	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2003	Transmission	\$304,157
2310	Buried Concrete WATER Tank-Flagstaff 1 M	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2003	Storage	\$780,000
2328	JSSD Pipeline-51-45094-7319	PCMC Water	imp	20	PCMC Water	Qualifying	7/3/2002	Transmission	\$551,456
2330	Middle School WATERline-51-45090-7319	PCMC Water	imp	25	PCMC Water	Qualifying	9/10/2002	Transmission	\$169,844
2338	Spiro WATER Project-51-45086-7319	PCMC Water	imp	25	PCMC Water	Non-Qualifying	6/30/2003	Non-Qualifying	\$239,274
2344	Ingersoll Air Compressor-51-45064-7319	PCMC Water	equip	7	PCMC Water	Non-Qualifying	8/20/2003	Non-Qualifying	\$13,200
2356	RTU-Judge Tunnel-51-45067-7319	PCMC Water	equip	7	PCMC Water	Non-Qualifying	11/26/2003	Non-Qualifying	\$5,500
2357	RTU for Judge Tunnel Alarms51-40451-5351	PCMC Water	equip	7	PCMC Water	Non-Qualifying	11/6/2003	Non-Qualifying	\$5,500
2364	Ontario Court Ivers-Developer Donated Pi	PCMC Water	imp	20	PCMC Water	Non-Qualifying	6/30/2004	Non-Qualifying	\$27,584
2365	Ontario Court Block 52 Ext. Pipes Valves	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2004	Transmission	\$25,510
2366	Norfolk Ave Extension at 13th St-Pipes V	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2004	Transmission	\$17,544
2367	RTU-New Flume Site-51-45067-7319	PCMC Water	equip	7	PCMC Water	Non-Qualifying	11/26/2003	Non-Qualifying	\$5,500
2368	RTU Telemetry System Spiro Plant-51-4508	PCMC Water	imp	7	PCMC Water	Non-Qualifying	2/12/2004	Non-Qualifying	\$62,775
2383	Spiro Filtration Plant Expansion & Upgra	PCMC Water	imp	25	PCMC Water	Non-Qualifying	4/22/2004	Non-Qualifying	\$1,328,319
2384	TMMS WATERline Final Settlement-51-45090	PCMC Water	imp	25	PCMC Water	Qualifying	7/1/2003	Transmission	\$41,622
2440	Empire Pass Pump Station #2-Developer Do	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2005	Transmission	\$350,000
2441	Marsac Ave WATER system-incl Northside V	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2005	Transmission	\$637,483
2467	FY2005 Street Addition-Upper Park Avenue	PCMC Water	imp	20	PCMC Water	Qualifying	10/28/2004	Transmission	\$660,703
2486	Vaults Valves Hydrants - Eagle Point P	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2005	Transmission	\$92,918
2545	WATER LINES WITHIN QUINNS COMPLEX	PCMC Water	imp	40	PCMC Water	Qualifying	2/24/2006	Transmission	\$286,416
2546	WATER LINES-PARK MEADOWS TO QUINNS	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/2006	Transmission	\$185,602
2547	STORM WATER PIPES QUINNS COMPLEX	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/30/2006	Non-Qualifying	\$149,900
2548	WATER LINE RELOCATION - NEW CHINA BRIDGE	PCMC Water	imp	40	PCMC Water	Qualifying	4/24/2006	Transmission	\$70,258
2549	WATER IMPROVEMENTS APRIL MOUNTAIN (DEVELOPER DONATED)	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/30/2006	Non-Qualifying	\$294,916
2550	WATER IMPROVEMENTS-KINGS ROAD ESTATES (DEVELOPER DONATED)	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/30/2006	Non-Qualifying	\$80,500
2551	SPIRO WATER PLANT STAGE 2	PCMC Water	imp	40	PCMC Water	Non-Qualifying	7/6/2005	Non-Qualifying	\$2,014,462
2613	SUBMERSIBLE MOTOR-8" SANDFIGHTER	PCMC Water	equip	5	PCMC Water	Non-Qualifying	10/18/2006	Non-Qualifying	\$12,650
2654	MODULAR OFFICE FOR MINERS SHOP	PCMC Water	imp	10	PCMC Water	Non-Qualifying	11/9/2006	Non-Qualifying	\$13,685
2677	RTU-TELEMETER EQUIPMENT	PCMC Water	equip	5	PCMC Water	Non-Qualifying	1/23/2007	Non-Qualifying	\$8,000
2699	2007 CATERPILLAR MINI HOE 303.5	PCMC Water	veh	10	PCMC Water	Non-Qualifying	4/18/2007	Non-Qualifying	\$52,500
2761	AR5002 HDD	PCMC Water	equip	5	PCMC Water	Non-Qualifying	6/22/2007	Non-Qualifying	\$5,503
2762	AR5002 HDD	PCMC Water	equip	5	PCMC Water	Non-Qualifying	6/30/2007	Non-Qualifying	\$5,503
2783	WATER LINES - FIELDS IRRIGATION	PCMC Water	imp	40	PCMC Water	Non-Qualifying	10/1/2006	Non-Qualifying	\$262,073
2825	PARK MEADOWS WELL	PCMC Water	imp	40	PCMC Water	Qualifying	7/31/2006	Production	\$1,103,476
2943	NEW HAMMER CATERPILLAR HM 303 H55	PCMC Water	equip	5	PCMC Water	Non-Qualifying	2/28/2008	Non-Qualifying	\$9,500
3015	SOLAMERE PUMP STATION UPGRADE	PCMC Water	imp	40	PCMC Water	Qualifying	12/23/2007	Transmission	\$98,519
3062	TRANS WATER EMPIRE CANYON 10" DI CL 350	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2008	Transmission	\$236,000
3063	TRAN WATER EMPIRE CANYON 12" DI CL 350	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2008	Transmission	\$15,000
3064	WATER MAIN EMPIRE CANYON MAIN VALVES	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2008	Transmission	\$4,000
3065	PUMP STATION #1 EMPIRE CANYON	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2008	Transmission	\$918,783
3283	2008 YAMAHA RHINO 700 SNOWMOBILE	PCMC Water	equip	5	PCMC Water	Non-Qualifying	8/7/2008	Non-Qualifying	\$13,931
3363	BOOTHILL PUMP STATION	PCMC Water	imp	39	PCMC Water	Qualifying	7/1/2008	Transmission	\$1,501,706
3364	BOOTHILL TANK	PCMC Water	imp	39	PCMC Water	Qualifying	7/1/2008	Storage	\$2,702,516
3396	20 AC ROUND VALLEY WATER USE	PCMC Water	land	0	PCMC Water	Non-Qualifying	12/31/2008	Non-Qualifying	\$500,000
3514	3000 GAL WATER TANK GOES ON (FA 03467)	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/11/2009	Non-Qualifying	\$8,050
3570	ONTARIO AVE WATER LINE	PCMC Water	imp	40	PCMC Water	Qualifying	11/20/2008	Transmission	\$346,084
3571	MT AIRE FLUME	PCMC Water	imp	40	PCMC Water	Qualifying	6/4/2009	Transmission	\$27,800
3572	DEER VALLEY FIRE FLOW	PCMC Water	imp	40	PCMC Water	Qualifying	6/26/2009	Transmission	\$15,943
3582	SPIRO MAINT BLD REMODLE	PCMC Water	imp	20	PCMC Water	Non-Qualifying	8/31/2008	Non-Qualifying	\$26,768
3608	FAIRWAY HILLS PUMP STATION REFIT	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2009	Transmission	\$121,298
3619	METER VAULT REPLACEMENT	PCMC Water	imp	20	PCMC Water	Qualifying	2/24/2009	Transmission	\$65,395



Asset #	Description	Owning System	Type	Service Life	Funding	Qualifying	Acquire Date	Function	Original Cost
3763	EASEMENT CROSSING WATER LINE (GILLMORE)	PCMC Water	land	0	PCMC Water	Non-Qualifying	11/6/2009	Non-Qualifying	\$5,700
3778	BACKUP WATER SYSTEM IHC HOSPITAL	PCMC Water	equip	5	PCMC Water	Non-Qualifying	10/29/2009	Non-Qualifying	\$23,827
4067	HILLSIDE/ROSSI WATER IMPROVEMENTS	PCMC Water	imp	20	PCMC Water	Qualifying	9/30/2009	Transmission	\$35,054
4106	OTIS WATER PIPE REPLACEMENT	PCMC Water	imp	20	PCMC Water	Qualifying	1/31/2010	Transmission	\$135,465
4158	STONEBRIDGE REFIT	PCMC Water	imp	20	PCMC Water	Non-Qualifying	7/1/2009	Non-Qualifying	\$8,790
4165	JSSD WATER RIGHTS	PCMC Water	land	0	PCMC Water	Qualifying	2/10/2010	Production	\$12,830,335
4316	WATER LINE EASEMENT RAIL TRAIL	PCMC Water	land	0	PCMC Water	Non-Qualifying	7/22/2010	Non-Qualifying	\$17,000
4541	PROMONTORY RAW WATER PIPELINE	PCMC Water	imp	40	PCMC Water	Qualifying	8/31/2010	Production	\$1,547,054
4542	HOLIDAY RANCH LOOP RD WATER LINE	PCMC Water	imp	40	PCMC Water	Qualifying	5/31/2011	Transmission	\$187,955
4543	EMPIRE TANK CHLORINE BLD IMPROVEMENTS	PCMC Water	imp	20	PCMC Water	Non-Qualifying	6/30/2011	Non-Qualifying	\$24,488
4544	PCMC WATER INFRASTRUCTURE PHASE 1	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/2011	Production	\$6,688,889
4545	BOOTHILL TRANSMISSION LINES	PCMC Water	imp	40	PCMC Water	Qualifying	12/31/2010	Transmission	\$1,524,769
4565	BOOTHILL TRANSMISSION LINE CAP INT	PCMC Water	imp	40	PCMC Water	Qualifying	12/31/2010	Transmission	\$1,076
4566	PCMC WATER INFRASTRUCTURE CAP INT	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/2011	Transmission	\$27,556
4921	2013 CHEVY SILVERADO 4WD	PCMC Water	veh	7	PCMC Water	Non-Qualifying	2/29/2012	Non-Qualifying	\$24,567
4955	2012 FORD ESCAPE 4DR/4WD WHITE	PCMC Water	veh	7	PCMC Water	Non-Qualifying	3/8/2012	Non-Qualifying	\$20,337
5374	FLAGSTFF PUMP STATION MODIFICATIONS	PCMC Water	equip	5	PCMC Water	Non-Qualifying	11/11/2011	Non-Qualifying	\$10,333
5375	PARK MEADOWS WELL, FRANKLIN 100HP MOTOR & UPGRADE	PCMC Water	equip	10	PCMC Water	Non-Qualifying	12/9/2011	Non-Qualifying	\$16,829
5376	SWAMP FOX RTU BA;D EAGLE PUMP STATION	PCMC Water	equip	5	PCMC Water	Non-Qualifying	12/22/2011	Non-Qualifying	\$5,814
5377	SWAMP FOX RTU FLAGSTAFF PUMP STATION	PCMC Water	equip	5	PCMC Water	Non-Qualifying	12/22/2011	Non-Qualifying	\$7,446
5449	METER VAULT REPLACEMENT PROJECT	PCMC Water	equip	15	PCMC Water	Non-Qualifying	8/12/2011	Non-Qualifying	\$1,544,995
5450	OTIS WATER PIPELINE REPLACEMENT	PCMC Water	imp	30	PCMC Water	Qualifying	6/30/2012	Transmission	\$94,874
5451	LAST CHANCE WATER LINE PHASE 1	PCMC Water	imp	30	PCMC Water	Qualifying	6/30/2012	Transmission	\$371,180
5452	SPIRO NORTH DITCH	PCMC Water	imp	30	PCMC Water	Qualifying	5/31/2012	Transmission	\$289,417
5453	BOOTHILL/BONANZA DRIVE PIPELINW	PCMC Water	imp	30	PCMC Water	Qualifying	4/16/2012	Transmission	\$752,189
5454	RAIL TRAIL WATER LINES	PCMC Water	imp	30	PCMC Water	Qualifying	2/28/2012	Transmission	\$213,903
5455	QUINNS JUNCTION TRANSMISSION LINES	PCMC Water	imp	30	PCMC Water	Qualifying	11/30/2011	Transmission	\$1,361,519
5822	2013 CHEVROLET EQUINOX	PCMC Water	veh	7	PCMC Water	Non-Qualifying	2/1/2013	Non-Qualifying	\$21,627
5853	2013 FORD F150 PICKUP SUPERCAB WHITE	PCMC Water	veh	7	PCMC Water	Non-Qualifying	2/20/2013	Non-Qualifying	\$23,640
6062	QUINNS WATER TREATMENT PLANT FIRE SPRINKLER ADDITION	PCMC Water	imp	20	PCMC Water	Qualifying	8/31/2012	Treatment	\$60,326
6064	9TH & EMPIRE AVE PRV RTU	PCMC Water	equip	5	PCMC Water	Non-Qualifying	10/26/2012	Non-Qualifying	\$7,625
6065	SECURITY UPGRADES AT JUDGE TUNNEL	PCMC Water	imp	10	PCMC Water	Non-Qualifying	11/9/2012	Non-Qualifying	\$130,647
6066	QUINNS WATER TREATMENT PLANT HEATING SYSTEM ADDITION	PCMC Water	imp	10	PCMC Water	Qualifying	3/1/2013	Treatment	\$24,018
6340	QUINNS WTP STAIR LIFTSARUM CHAIR	PCMC Water	equip	10	PCMC Water	Qualifying	2/15/2013	Treatment	\$17,500
6374	HISTORIC MAIN ST STORM DRAIN UPGRADE	PCMC Water	imp	30	PCMC Water	Non-Qualifying	6/30/2013	Non-Qualifying	\$30,487
6375	PC HIGH SCHOOL CONTROLLER	PCMC Water	imp	20	PCMC Water	Non-Qualifying	1/31/2013	Non-Qualifying	\$10,700
6376	ARIES PUMP STATION MOTOR CHANGE OUT	PCMC Water	imp	20	PCMC Water	Non-Qualifying	6/30/2013	Non-Qualifying	\$21,874
6377	MCLEOD CREEK UPGRADE	PCMC Water	imp	20	PCMC Water	Qualifying	7/31/2012	Transmission	\$53,198
6379	OTIS WATER PIPELINE INFRAS/EMPIRE AVE	PCMC Water	imp	30	PCMC Water	Qualifying	6/30/2013	Transmission	\$1,217,199
6417	QUINNS WTP PALL EQUIPMENT	PCMC Water	equip	20	PCMC Water	Qualifying	7/1/2012	Treatment	\$1,632,145
6418	QUINNS WTP SOFTWARE LICENSES	PCMC Water	itequip	15	PCMC Water	Qualifying	7/1/2012	Treatment	\$27,810
6419	QUINNS WTP BOOM LIFT	PCMC Water	equip	15	PCMC Water	Qualifying	7/1/2012	Treatment	\$16,825
6420	QUINNS WTP HVAC	PCMC Water	equip	15	PCMC Water	Qualifying	7/1/2012	Treatment	\$259,850
6421	QUINNS WTP FIRE SUPPRESSION SYSTEM	PCMC Water	equip	20	PCMC Water	Qualifying	7/1/2012	Treatment	\$40,000
6422	QUINNS WTP SECURITY SYSTEM	PCMC Water	equip	10	PCMC Water	Non-Qualifying	7/1/2012	Non-Qualifying	\$157,218
6423	QUINNS WTP MULTI TERRAIN LOADER	PCMC Water	equip	15	PCMC Water	Qualifying	7/1/2012	Treatment	\$66,781
6424	QUINNS WTP LAB CABINETRY	PCMC Water	equip	20	PCMC Water	Qualifying	7/1/2012	Treatment	\$16,382
6425	QUINNS WTP AMIAD ABE-15000 PRE-FILTER	PCMC Water	equip	10	PCMC Water	Qualifying	7/1/2012	Treatment	\$61,508
6426	QUINNS WTP DR 5000 UV/VIS SPECTRO	PCMC Water	equip	10	PCMC Water	Non-Qualifying	7/1/2012	Non-Qualifying	\$7,669
6428	QUINNS WTP GAC CONTRACTOR TANK	PCMC Water	equip	20	PCMC Water	Qualifying	7/1/2012	Treatment	\$290,000
6429	QUINNS WTP FRP STORAGE TANKS	PCMC Water	equip	20	PCMC Water	Qualifying	7/1/2012	Treatment	\$100,000
6430	QUINNS WTP CHEM FEEDING EQUIP & PUMPS	PCMC Water	equip	5	PCMC Water	Non-Qualifying	7/1/2012	Non-Qualifying	\$45,000
6431	QUINNS WTP LINES IN CHEMICAL ROOM	PCMC Water	equip	10	PCMC Water	Non-Qualifying	7/1/2012	Non-Qualifying	\$75,000
6432	QUINNS WTP CIP PIPING IN CHEMICAL ROOM	PCMC Water	equip	10	PCMC Water	Non-Qualifying	7/1/2012	Non-Qualifying	\$105,000
6433	QUINNS WTP BRIDGE CRANE & MONORAIL	PCMC Water	equip	20	PCMC Water	Qualifying	7/1/2012	Treatment	\$81,000
6434	QUINNS WTP HIGH SERVICE PUMPS	PCMC Water	equip	10	PCMC Water	Qualifying	7/1/2012	Treatment	\$355,000
6435	QUINNS WTP PLATE SETTLERS	PCMC Water	equip	20	PCMC Water	Qualifying	7/1/2012	Treatment	\$240,000
6436	QUINNS WTP CAVITY/END SUCTION PUMPS	PCMC Water	equip	10	PCMC Water	Qualifying	7/1/2012	Treatment	\$60,000
6437	QUINNS WTP MEMBRANE TRAINS	PCMC Water	equip	7	PCMC Water	Non-Qualifying	7/1/2012	Non-Qualifying	\$50,000
6438	QUINNS WTP PIPE SUPPORTS/STAIRS	PCMC Water	equip	20	PCMC Water	Qualifying	7/1/2012	Treatment	\$90,000
6439	QUINNS WTP ELECT CABLE TRAY	PCMC Water	equip	20	PCMC Water	Qualifying	7/1/2012	Treatment	\$80,000
6440	QUINNS WTP INSTUMENTATION	PCMC Water	equip	5	PCMC Water	Qualifying	7/1/2012	Treatment	\$297,000
6441	QUINNS WTP GENERATOR/FUEL TANK	PCMC Water	equip	20	PCMC Water	Qualifying	7/1/2012	Treatment	\$500,000
6442	QUINNS WTP PALL EQUIPMENT FY 2013	PCMC Water	equip	20	PCMC Water	Qualifying	4/30/2013	Treatment	\$188,071
6443	QUINNS WTP BUILDING	PCMC Water	imp	30	PCMC Water	Qualifying	7/1/2012	Treatment	\$11,273,646
6490	QUINNS WATER TREATMENT PLANT FACILITY	PCMC Water	imp	30	PCMC Water	Qualifying	4/30/2013	Treatment	\$456,853
7315	DEER VALLEY DRIVE LOOP ROAD WATER LINES	PCMC Water	imp	20	PCMC Water	Qualifying	10/31/2013	Transmission	\$471,212



Asset #	Description	Owning System	Type	Service Life	Funding	Qualifying	Acquire Date	Function	Original Cost
7328	13TH STREET BOOSTER PUMP STATION INTERIOR MECHANICAL	PCMC Water	equip	5	PCMC Water	Non-Qualifying	12/31/2013	Non-Qualifying	\$55,000
7389	13TH ST BOOSTER PUMP STATION ROOF	PCMC Water	imp	20	PCMC Water	Qualifying	12/31/2013	Transmission	\$7,000
7390	13TH ST FLOOR REPLACEMENT & NEW CEILING	PCMC Water	imp	20	PCMC Water	Qualifying	12/31/2013	Transmission	\$20,000
7391	13TH STREET IMP OTHER THAN BLD	PCMC Water	imp	20	PCMC Water	Qualifying	12/31/2013	Transmission	\$19,564
7392	RTU ROSSI HILL PRV WATER	PCMC Water	equip	5	PCMC Water	Non-Qualifying	10/31/2013	Non-Qualifying	\$8,185
7393	DNH 350 HP RVSS WATER	PCMC Water	equip	5	PCMC Water	Non-Qualifying	12/5/2013	Non-Qualifying	\$9,008
7394	WATER RTU 13TH STREET PUMP STATION	PCMC Water	equip	5	PCMC Water	Non-Qualifying	12/19/2013	Non-Qualifying	\$6,125
7404	QUINNS WTP PALL EQUIPMENT	PCMC Water	equip	10	PCMC Water	Non-Qualifying	9/26/2013	Non-Qualifying	\$114,120
7406	QUINNS FIELDS IRRIGATION FILTER STATION	PCMC Water	equip	10	PCMC Water	Qualifying	6/30/2014	Treatment	\$202,016
7420	CONVERTER KIT FOR PINNACLE REZONE	PCMC Water	imp	10	PCMC Water	Qualifying	6/30/2014	Transmission	\$7,696
7424	QUINNS WTP PHASE 1 CHANGE ORDER 15	PCMC Water	imp	20	PCMC Water	Qualifying	4/10/2014	Treatment	\$216,677
7425	EMPIRE AVE WATERLINE	PCMC Water	imp	20	PCMC Water	Qualifying	2/27/2014	Transmission	\$235,284
7426	LAST CHANCE WATERLINE REPLACEMENT	PCMC Water	imp	20	PCMC Water	Qualifying	10/31/2013	Transmission	\$491,293
7431	DEER VALLEY DRIVE WATER INFRASTRUCTURE	PCMC Water	imp	20	PCMC Water	Qualifying	2/13/2014	Transmission	\$1,787,963
7440	QUINNS WTP CAPITALIZED INT WATER BONDS 2014	PCMC Water	imp	30	PCMC Water	Qualifying	6/30/2014	Treatment	\$23,344
7441	DEER VALLEY DRIVE CAPITALIZED INT WATER BONDS 2014	PCMC Water	imp	30	PCMC Water	Qualifying	6/30/2014	Transmission	\$25,699
7442	ROCKPORT WATER PIPELINE CAPITALIZED INTEREST WATER BONDS 2014	PCMC Water	imp	30	PCMC Water	Qualifying	6/30/2014	Transmission	\$1,904
7444	PARK CITY WATER INFRASTRUCTURE CAP INT WATER BONDS 2014	PCMC Water	imp	30	PCMC Water	Qualifying	6/30/2014	Transmission	\$23,932
7445	EMPIRE AVENUE CAPITALIZED INT WATER BONDS 2014	PCMC Water	imp	30	PCMC Water	Qualifying	6/30/2014	Transmission	\$142
8278	PORTABLE ROAD BASE COMPACTOR 2014 VT LP533SDT	PCMC Water	equip	10	PCMC Water	Non-Qualifying	6/18/2015	Non-Qualifying	\$60,514
8279	WYATT EARP WAY TO SPIRO WTP	PCMC Water	imp	30	PCMC Water	Qualifying	8/28/2014	Transmission	\$1,286,462
8280	HISTORIC MAIN STREET INFRASTRUCTURE PHASE 2	PCMC Water	imp	30	PCMC Water	Qualifying	8/20/2014	Transmission	\$63,731
8281	ESTATES DRIVE WATER LINE	PCMC Water	imp	30	PCMC Water	Qualifying	5/15/2015	Transmission	\$456,775
8282	TOP OF MAIN PRV REPLACEMENT	PCMC Water	imp	30	PCMC Water	Qualifying	12/4/2014	Transmission	\$375,077
8283	1255 EMPIRE FIRE LINE	PCMC Water	imp	30	PCMC Water	Qualifying	9/9/2014	Transmission	\$17,500
8284	OAK SOUTH/WALKER	PCMC Water	imp	10	PCMC Water	Qualifying	4/2/2015	Transmission	\$6,778
8285	SPIRO PIEZOMETER PROJECT	PCMC Water	imp	20	PCMC Water	Qualifying	4/1/2015	Transmission	\$65,775
9085	2013 PIPELINES - PRESSURE REDUCING VALVE VAULT	PCMC Water	equip	10	PCMC Water	Qualifying	12/31/2015	Transmission	\$117,000
9086	2013 PIPELINES PROJECT SEGMENT B - 12-INCH PIPE	PCMC Water	infra	20	PCMC Water	Qualifying	12/31/2015	Transmission	\$299,640
9087	2013 PIPELINE PROJECT SEGMENT B - 14-INCH PIPES	PCMC Water	infra	20	PCMC Water	Qualifying	12/31/2015	Transmission	\$819,840
9088	2013 PIPELINES PROJECT - 16-INCH PIPE	PCMC Water	infra	20	PCMC Water	Qualifying	12/31/2015	Transmission	\$175,360
9089	2013 PIPELINE - 2" RAW WATER AIR/VACUUM VALVE MANHOLE	PCMC Water	infra	20	PCMC Water	Qualifying	12/31/2015	Transmission	\$10,000
9090	2013 PIPELINE - 2" RAW WATER AIR/VACUUM VALVE MANHOLE	PCMC Water	infra	20	PCMC Water	Qualifying	12/31/2015	Transmission	\$17,000
9091	2013 PIPELINE - 2" RAW WATER AIR/VACUUM VALVE MANHOLE	PCMC Water	infra	20	PCMC Water	Qualifying	12/31/2015	Transmission	\$16,000
9092	2013 PIPELINE - 2" RAW WATER AIR/VACUUM VALVE MANHOLE	PCMC Water	infra	20	PCMC Water	Qualifying	12/31/2015	Transmission	\$14,000
9093	2013 PIPELINE - 3" RAW WATER AIR/VACUUM VALVE MANHOLE	PCMC Water	infra	20	PCMC Water	Qualifying	12/31/2015	Transmission	\$9,800
9094	2013 PIPELINE - 3" RAW WATER AIR/VACUUM VALVE MANHOLE	PCMC Water	infra	20	PCMC Water	Qualifying	12/31/2015	Transmission	\$15,000
9095	2013 PIPELINE - 6" RAW WATER AIR/VACUUM VALVE MANHOLE	PCMC Water	infra	20	PCMC Water	Qualifying	12/31/2015	Transmission	\$29,000
9096	2013 PIPELINE - EMPIRE LAUNCH MANHOLE	PCMC Water	infra	20	PCMC Water	Qualifying	12/31/2015	Transmission	\$16,000
9098	2013 PIPELINE - EMPIRE TANK OVERFLOW DETENTION BASIS AND PIPE MODIFICATIONS	PCMC Water	infra	20	PCMC Water	Qualifying	12/31/2015	Transmission	\$22,000
9100	2013 PIPELINES SEGMENT B PROJECT - JUDGE TUNNEL TO SPIRO WTP	PCMC Water	infra	20	PCMC Water	Qualifying	12/31/2015	Transmission	\$4,189,365
9109	SOLAMERE ANTENNA TOWER STRUCTURE	PCMC Water	imp	30	PCMC Water	Qualifying	2/18/2016	Transmission	\$11,395
10274	THAYNES CANYON SUBDIVISION - SEWER	PCMC Water	imp	20	PCMC Water	Non-Qualifying	12/16/2016	Non-Qualifying	\$350,665
10276	AMBER ROAD WATER IMPROVEMENTS	PCMC Water	imp	20	PCMC Water	Qualifying	11/7/2016	Transmission	\$81,900
10278	CATHAM PUMP STATION UPGRADE	PCMC Water	imp	20	PCMC Water	Qualifying	12/28/2016	Transmission	\$10,969
10280	WELL	PCMC Water	imp	25	PCMC Water	Qualifying	2/14/2017	Production	\$6,450
10281	SOLAMERE STATION AURORA PUMP REBUILD	PCMC Water	imp	25	PCMC Water	Qualifying	9/26/2016	Transmission	\$8,317
10282	DIVIDE WELL - 200HP SUBMERSIBLE MOTOR	PCMC Water	imp	25	PCMC Water	Qualifying	7/19/2016	Production	\$32,916
10283	PUMP#2 REPLACEMENT FOR SPIRO	PCMC Water	imp	25	PCMC Water	Non-Qualifying	6/29/2017	Non-Qualifying	\$10,835
10292	PARK AVENUE PATHWAYS PROJECT 2015	PCMC Water	imp	20	PCMC Water	Qualifying	9/30/2016	Transmission	\$60,561
10309	SPIRO WTP CHEMICAL FLOW PROJECT	PCMC Water	imp	25	PCMC Water	Non-Qualifying	10/12/2016	Non-Qualifying	\$14,968
10312	CHATHAM PUMP STATION REBUILD	PCMC Water	imp	25	PCMC Water	Qualifying	12/28/2016	Transmission	\$20,982
10315	SR224 PHASE II EAST SIDE & UNDERPASS	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2017	Transmission	\$377,404
10321	WATER SYSTEM OPTIMIZATION	PCMC Water	imp	25	PCMC Water	Qualifying	3/8/2017	Transmission	\$171,414
10323	SCADA & TELEMETRY SYSTEM UPGRADE	PCMC Water	imp	25	PCMC Water	Qualifying	10/17/2016	Transmission	\$2,033,308



Asset #	Description	Owning System	Type	Service Life	Funding	Qualifying	Acquire Date	Function	Original Cost
10324	RAW WATER SYSTEM	PCMC Water	imp	25	PCMC Water	Qualifying	6/30/2017	Production	\$19,691
10325	MAIN STREET 2015 - WATER	PCMC Water	imp	25	PCMC Water	Qualifying	10/1/2016	Transmission	\$55,152
10335	JUDGE TUNNEL	PCMC Water	imp	40	PCMC Water	Qualifying	7/1/2016	Production	\$1,741,079
10434	TRANSFORMER - LOST CANYON PUMP STATION	PCMC Water	equip	10	PCMC Water	Qualifying	7/12/2018	Production	\$247,060
10438	20' RAIL - SPIRO PORTAL	PCMC Water	imp	10	PCMC Water	Qualifying	11/2/2017	Production	\$40,577
10439	SC200 - SPIRO TUNNEL	PCMC Water	imp	10	PCMC Water	Qualifying	2/15/2018	Production	\$5,188
10459	2017 WATER SERVICE IMPROVEMENTS	PCMC Water	imp	20	PCMC Water	Qualifying	8/31/2017	Transmission	\$32,680
10464	4TH STREET WATERLINE	PCMC Water	imp	20	PCMC Water	Qualifying	11/16/2017	Transmission	\$201,493
10551	2016 WATER SERVICE IMPROVEMENTS PROJECT	PCMC Water	imp	30	PCMC Water	Qualifying	7/1/2017	Transmission	\$342,123
10552	KING ROAD WATER SERVICE REPLACEMENT	PCMC Water	imp	30	PCMC Water	Non-Qualifying	7/1/2017	Non-Qualifying	\$34,900
10553	THAYNES CANYON SUBDIVISION	PCMC Water	imp	20	PCMC Water	Non-Qualifying	7/1/2017	Non-Qualifying	\$36,583
10554	QJWTP & SPRIOR WTP PILOT PIPING PROJECT	PCMC Water	imp	40	PCMC Water	Qualifying	7/1/2017	Treatment	\$805,684
10610	MIDDLE SCHOOL WELL	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/2019	Production	\$140,522
10618	MOUNTAIN TOP WATER GATE VALVE	PCMC Water	imp	50	PCMC Water	Qualifying	5/28/2019	Transmission	\$5,000
10619	MOUNTAIN TOP WATER 8" PVC PIPE	PCMC Water	imp	75	PCMC Water	Qualifying	5/28/2019	Transmission	\$17,125
10620	MOUNTAIN TOP WATER PIPE BENDS	PCMC Water	imp	50	PCMC Water	Qualifying	5/28/2019	Transmission	\$12,000
10621	MOUNTAIN TOP WATER SERVICE LINE	PCMC Water	imp	75	PCMC Water	Qualifying	5/28/2019	Transmission	\$688
10622	MOUNTAIN TOP WATER LINE METER BOX	PCMC Water	imp	75	PCMC Water	Qualifying	5/28/2019	Transmission	\$2,500
10623	MOUNTAIN TOP WATER 8" PVC PIPE	PCMC Water	imp	75	PCMC Water	Qualifying	5/28/2018	Transmission	\$24,313
10624	MOUNTAIN TOP WATER PIPE BENDS	PCMC Water	imp	50	PCMC Water	Qualifying	5/28/2019	Transmission	\$6,000
10625	MOUNTAIN TOP WATER PIPE TEE	PCMC Water	imp	50	PCMC Water	Qualifying	5/28/2019	Transmission	\$3,000
10626	MOUNTAIN TOP WATER FIRE HYDRANT	PCMC Water	imp	50	PCMC Water	Qualifying	5/28/2019	Transmission	\$12,500
10627	MOUNTAIN TOP WATER 6" PIPE	PCMC Water	imp	50	PCMC Water	Qualifying	5/28/2019	Transmission	\$1,140
10628	MOUNTAIN TOP WATER GATE VALVE	PCMC Water	imp	50	PCMC Water	Qualifying	5/28/2019	Transmission	\$5,000
10629	MOUNTAIN TOP WATER GATE VALVE	PCMC Water	imp	50	PCMC Water	Qualifying	5/28/2019	Transmission	\$15,000
10630	MOUNTAIN TOP WATER GATE VALVE	PCMC Water	imp	50	PCMC Water	Qualifying	5/28/2019	Transmission	\$10,000
10631	MOUNTAIN TOP WATER FIRE HYDRANT	PCMC Water	imp	50	PCMC Water	Qualifying	5/28/2019	Transmission	\$37,500
10632	MOUNTAIN TOP WATER PIPE BENDS	PCMC Water	imp	50	PCMC Water	Qualifying	5/28/2019	Transmission	\$24,000
10633	MOUNTAIN TOP WATER 8" PVC PIPE	PCMC Water	imp	75	PCMC Water	Qualifying	5/28/2019	Transmission	\$89,500
10634	MOUNTAIN TOP WATER 6" PIPE	PCMC Water	imp	50	PCMC Water	Qualifying	5/28/2019	Transmission	\$6,745
10635	MOUNTAIN TOP WATER SERVICE LINE	PCMC Water	imp	75	PCMC Water	Qualifying	5/28/2019	Transmission	\$11,580
10636	MOUNTAIN TOP WATER METER BOX	PCMC Water	imp	75	PCMC Water	Qualifying	5/28/2019	Transmission	\$17,500
10637	MOUNTAIN TOP WATER DUAL METER BOX	PCMC Water	imp	75	PCMC Water	Qualifying	5/28/2019	Transmission	\$4,500
10638	MOUNTAIN TOP WATER AIR VAC VAULT	PCMC Water	imp	75	PCMC Water	Qualifying	5/28/2019	Transmission	\$5,000
10639	MOUNTAIN TOP WATER GATE VALVE	PCMC Water	imp	50	PCMC Water	Qualifying	5/28/2019	Transmission	\$5,000
10640	MOUNTAIN TOP WATER GATE VALVE	PCMC Water	imp	50	PCMC Water	Qualifying	5/28/2019	Transmission	\$10,000
10641	MOUNTAIN TOP WATER FIRE HYDRANT	PCMC Water	imp	50	PCMC Water	Qualifying	5/28/2019	Transmission	\$25,000
10642	MOUNTIAN TOP WATER PIPE BENDS	PCMC Water	imp	50	PCMC Water	Qualifying	5/28/2019	Transmission	\$24,000
10643	MOUNTAIN TOP WATER 8" PVC PIPE	PCMC Water	imp	75	PCMC Water	Qualifying	5/28/2019	Transmission	\$90,000
10644	MOUNTAIN TOP WATER 6" PIPE	PCMC Water	imp	50	PCMC Water	Qualifying	5/28/2019	Transmission	\$4,275
10645	MOUNTAIN TOP WATER SERVICE LINE	PCMC Water	imp	75	PCMC Water	Qualifying	5/28/2019	Transmission	\$6,660
10646	MOUNTAIN TOP WATER METER BOX	PCMC Water	imp	75	PCMC Water	Qualifying	5/28/2019	Transmission	\$10,500
10647	MOUNTAIN TOP WATER DUAL METER BOX	PCMC Water	imp	75	PCMC Water	Qualifying	5/28/2019	Transmission	\$4,500
10648	2020 FREIGHTLINER 108SD TRUCK	PCMC Water	veh	10	PCMC Water	Non-Qualifying	6/13/2019	Non-Qualifying	\$114,488
10714	LOWELL AVE IMPROVEMENTS	PCMC Water	imp	40	PCMC Water	Qualifying	7/1/2018	Transmission	\$506,187
10715	WATER SYSTEM OPTIMIZATION	PCMC Water	imp	40	PCMC Water	Qualifying	7/1/2018	Transmission	\$25,686
10716	CREEKSIDE WATER TREATMENT PLANT LANDSCAPING MPROVEMENTS	PCMC Water	imp	40	PCMC Water	Qualifying	6/30/2019	Treatment	\$125,773
10717	CREEKSIDE WATER TREATMENT PLANT ROOF MPROVEMENTS	PCMC Water	imp	30	PCMC Water	Qualifying	6/30/2019	Treatment	\$164,000
10719	CREEKSIDE WATER TREATMENT PLANT ASPHATL MPROVEMENTS	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2019	Treatment	\$15,000
10720	CREEKSIDE WATER TREATMENT PLANT FIRE SUPPRESSION MPROVEMENTS	PCMC Water	equip	10	PCMC Water	Qualifying	6/30/2019	Treatment	\$22,000
10721	CREEKSIDE WATER TREATMENT PLANT INSTRUMENTATION & CONTROLS MPROVEMENTS	PCMC Water	equip	20	PCMC Water	Qualifying	6/30/2019	Treatment	\$191,000
10722	CREEKSIDE WATER TREATMENT PLANT PUMPS & FILTERS IMPROVEMENTS	PCMC Water	equip	20	PCMC Water	Qualifying	6/30/2019	Treatment	\$214,042
10723	CREEKSIDE WATER TREATMENT PLANT BUILDING IMPROVEMENTS	PCMC Water	bldg	40	PCMC Water	Qualifying	6/30/2019	Treatment	\$3,180,682
10724	CREEKSIDE WATER TREATMENT PLANT SECURITY SYSTEM IMPROVEMENTS	PCMC Water	equip	10	PCMC Water	Qualifying	6/30/2019	Treatment	\$56,569
10725	CREEKSIDE WATER TREATMENT PLANT EQUIPMENT SCADA IMPROVEMENTS	PCMC Water	equip	10	PCMC Water	Qualifying	6/30/2019	Treatment	\$85,649
10751	2020 OTIS WATRE PEIPELIEN REPLACEMENT	PCMC Water	imp	20	PCMC Water	Qualifying	9/12/2019	Transmission	\$50,796
10760	DONATED WATER INFRASTRUCTURE FY 2019	PCMC Water	imp	20	PCMC Water	Non-Qualifying	6/30/2008	Non-Qualifying	\$125,720
10772	VARIABLE FREQUENCY MOTOR DRIVE	PCMC Water	equip	10	PCMC Water	Qualifying	11/1/2019	Transmission	\$17,618
10773	VARIABLE FREQUENCY MOTOR DRIVE	PCMC Water	equip	10	PCMC Water	Qualifying	11/1/2019	Transmission	\$17,618
10834	NATIONAL ABILITY CENTER WATER RIGHT	PCMC Water	land	0	PCMC Water	Qualifying	2/14/2020	Production	\$75,000
10918	GOLF MAINTENANCE BUILDING RELOCATION FOR TREATMENT PLANT	PCMC Water	bldg	40	PCMC Water	Qualifying	6/30/2021	Treatment	\$5,060,871
10924	QUINNS JUNCTION WTP BUILDING UPGRADES	PCMC Water	bldg	40	PCMC Water	Qualifying	6/30/2021	Treatment	\$7,754,193
10925	JSSD INTERCONNECTION IMPROVEMENTS	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2021	Transmission	\$1,651,615



Asset #	Description	Owning System	Type	Service Life	Funding	Qualifying	Acquire Date	Function	Original Cost
10984	PARK CITY HEIGHTS WATER TANK 1 OF 2	PCMC Water	IMP	40	PCMC Water	Qualifying	6/30/2021	Storage	\$961,359
10986	PARK CITY HEIGHTS CULINARY WATER	PCMC Water	imp	30	PCMC Water	Qualifying	1/7/2021	Transmission	\$649,139
10988	PARK CITY HEIGHTS OFF-SITE WATER	PCMC Water	imp	30	PCMC Water	Qualifying	1/7/2021	Transmission	\$537,845
10994	PUBLIC WORKS DEPARTMENT REMODEL	PCMC Water	imp	10	PCMC Water	Non-Qualifying	6/30/2021	Non-Qualifying	\$16,121
10996	QJWTP PROCESS, CAPACITY & ENERGY MGMT UPGRADES	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2021	Treatment	\$488,914
10999	PW OLD BUS BARN IMPROVEMENTS	PCMC Water	bldg	40	PCMC Water	Non-Qualifying	6/30/2021	Non-Qualifying	\$4,897
11007	QUINNS JUNCTION WTP HVAC	PCMC Water	equip	10	PCMC Water	Qualifying	6/30/2021	Treatment	\$73,152
11008	QUINNS JUNCTION WTP STORAGE BUILDING	PCMC Water	bldg	40	PCMC Water	Qualifying	6/30/2021	Treatment	\$624,029
11009	QUINNS JUNCTION WTP WASHWATER TANK	PCMC Water	equip	10	PCMC Water	Qualifying	6/30/2021	Treatment	\$581,466
11010	QUINNS JUNCTION WTP PIG RECEIVING VAUL	PCMC Water	equip	10	PCMC Water	Qualifying	6/30/2021	Transmission	\$1,074,059
11021	CENTENNIAL CIRCLE PROJECT	PCMC Water	imp	20	PCMC Water	Qualifying	8/13/2020	Transmission	\$163,191
11023	PARK CITY HEIGHTS WATER TANK 2 OF 2	PCMC Water	imp	40	PCMC Water	Non-Qualifying	6/30/2021	Non-Qualifying	\$957,494
11057	QUINNS JUNCTION WTP BUILDING UPGRADES	PCMC Water	bldg	40	PCMC Water	Qualifying	12/20/2021	Treatment	\$106,920
11083	QUINNS JUNCTION WTP GARGE LIGHTING	PCMC Water	imp	10	PCMC Water	Qualifying	3/3/2022	Treatment	\$9,113
11127	TREASURE MOUNTAIN JR HIGH WELL	PCMC Water	imp	20	PCMC Water	Qualifying	9/30/2021	Production	\$86,528
11143	EMPIRE CANYON TANK	PCMC Water	imp	20	PCMC Water	Qualifying	6/30/2023	Storage	\$2,238,783
11201	2023 CATERPILLAR COMPACT TRACK LOADER 299	PCMC Water	equip	10	PCMC Water	Non-Qualifying	1/5/2023	Non-Qualifying	\$124,082
11220	JLG 26' VERTICAL MAST LIFT	PCMC Water	equip	10	PCMC Water	Non-Qualifying	2/16/2023	Non-Qualifying	\$49,000
11221	TOYOTA LIFT TRUCK	PCMC Water	equip	10	PCMC Water	Non-Qualifying	3/23/2023	Non-Qualifying	\$40,060
11237	2023 FREIGHTLINER 114SD	PCMC Water	veh	10	PCMC Water	Non-Qualifying	5/25/2023	Non-Qualifying	\$124,226
To Accept	THREE KINGS	PCMC Water			PCMC Water	Qualifying		Treatment	\$107,000,000

EXHIBITS

Exhibit A: Maximum Culinary Water Impact Fees by Property Type and Fiscal Year



Exhibit A: Maximum Culinary Water
Impact Fees by Property Type and Fiscal
Residential Impact Fee by Property Type

FY	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036
Fee per GPM	\$26,449	\$27,140	\$27,901	\$28,691	\$29,513	\$30,349	\$31,239	\$32,165	\$33,131	\$34,172	\$35,258

Outdoor - Peak Day

Yard Area (Irrigated Sq Ft)	Peak Day Gallons	1 Gpm (Gal)	Gpm Demand	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036
Calculated Per 1,000 Sq Ft	138.80	1,440	0.0964	\$2,549	\$2,615	\$2,689	\$2,765	\$2,844	\$2,925	\$3,011	\$3,100	\$3,193	\$3,293	\$3,398

Indoor - Winter Month Peak Day (Observed Dec 16 to Jan 15)

Unit Size (Sq. Ft.)	Peak Day	1 Gpm (Gal)	Gpm Demand	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	
0	1,000	297.72	1,440	0.2067	\$5,468	\$5,611	\$5,768	\$5,931	\$6,101	\$6,274	\$6,458	\$6,650	\$6,849	\$7,064	\$7,289
1,001	2,000	399.70	1,440	0.2776	\$7,341	\$7,533	\$7,744	\$7,963	\$8,191	\$8,423	\$8,670	\$8,927	\$9,196	\$9,484	\$9,786
2,001	3,000	538.54	1,440	0.3740	\$9,891	\$10,150	\$10,434	\$10,730	\$11,037	\$11,350	\$11,682	\$12,029	\$12,390	\$12,779	\$13,186
3,001	4,000	686.98	1,440	0.4771	\$12,618	\$12,947	\$13,310	\$13,687	\$14,079	\$14,478	\$14,903	\$15,344	\$15,805	\$16,302	\$16,820
4,001	5,000	816.67	1,440	0.5671	\$15,000	\$15,391	\$15,823	\$16,271	\$16,737	\$17,211	\$17,716	\$18,241	\$18,789	\$19,379	\$19,995
5,001+	983.33	1,440	0.6829	\$18,061	\$18,533	\$19,052	\$19,592	\$20,153	\$20,724	\$21,332	\$21,964	\$22,624	\$23,335	\$24,076	

Indoor Non-Residential Impact Fee by Property Type

Fee per Unit

Property Type	Gallons per Unit	GPM per Unit	Floor Area per Unit	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036
Assembly														
Restaurant, Bar	35	0.0243	15	\$642	\$659	\$678	\$697	\$717	\$737	\$759	\$781	\$805	\$830	\$856
Theater, Auditorium, Church, Gallery or Similar Occupancies	5	0.0035	7	\$91	\$94	\$96	\$99	\$102	\$105	\$108	\$111	\$115	\$118	\$122
Business Occupancy Unless Specifically Noted	15	0.0104	100	\$275	\$282	\$290	\$298	\$307	\$316	\$325	\$335	\$345	\$355	\$367
Educational														
Classroom	25	0.0174	20	\$459	\$471	\$484	\$498	\$512	\$526	\$542	\$558	\$575	\$593	\$612
Shop/Vocational	25	0.0174	50	\$459	\$471	\$484	\$498	\$512	\$526	\$542	\$558	\$575	\$593	\$612
Exercise Area	25	0.0174	50	\$459	\$471	\$484	\$498	\$512	\$526	\$542	\$558	\$575	\$593	\$612
Hotel/Motel	150	0.1042	580	\$2,755	\$2,827	\$2,906	\$2,988	\$3,074	\$3,161	\$3,254	\$3,350	\$3,451	\$3,559	\$3,672
Institutional														
Inpatient Treatment	250	0.1736	240	\$4,591	\$4,711	\$4,843	\$4,981	\$5,123	\$5,268	\$5,423	\$5,584	\$5,751	\$5,932	\$6,121
Outpatient Treatment	5	0.0035	100	\$91	\$94	\$96	\$99	\$102	\$105	\$108	\$111	\$115	\$118	\$122
Sleeping Area	5	0.0035	120	\$91	\$94	\$96	\$99	\$102	\$105	\$108	\$111	\$115	\$118	\$122
Commercial Laundry per Washer	580	0.4028	Per Machine	\$10,653	\$10,931	\$11,237	\$11,556	\$11,887	\$12,223	\$12,582	\$12,955	\$13,344	\$13,763	\$14,201
Retail	10	0.0069	60	\$183	\$188	\$193	\$199	\$204	\$210	\$216	\$223	\$230	\$237	\$244
Swimming Pool or Skating Rink														
Rink or Pool Area	10	0.0069	50	\$183	\$188	\$193	\$199	\$204	\$210	\$216	\$223	\$230	\$237	\$244
Decks	10	0.0069	15	\$183	\$188	\$193	\$199	\$204	\$210	\$216	\$223	\$230	\$237	\$244

Non-Standard Impact Fee Calculation

Non-Standard Users Impact Fee Formula

Step 1: Identify Estimated Peak Day GPM Demand of Proposed Development.

Step 2: Multiply Equivalent Peak Day GPMs by Impact Fee per GPM of Given Fiscal Year.