

Draft Report



Sacramento County Water Agency Zone 40 Water Development Fee Study August 2023

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August 9, 2023

Mr. Michael Peterson Sacramento County Water Agency 827 Seventh Street, Suite 301 Sacramento, CA 95814

Subject: Draft Report Sacramento County Water Agency Zone 40 Water Development Fee Study

Dear Mr. Peterson:

Please find enclosed the draft report regarding the Zone 40 water development fee study for Sacramento County Water Agency (Agency). Zone 40 fees include the Water Development Fee and the Special Capital Development Fee (User Fee). These fees are different in their establishment and assessment but work in tandem to support the Agency's Zone 40 capital infrastructure programs.

The focus of this report is the update of the Water Development Fee along with a summary review of the future capital funding approach to support the capital needs of Zone 40, which includes the Water Development Fee and User Fee. This report has been prepared using generally accepted financial and engineering principles. The Agency's Zone 40 financial, planning, and engineering data were the primary sources for the information contained in this report.

HDR would recommend that prior to implementing the fees, the water development fees be reviewed by the Agency's legal counsel for compliance with California State law. HDR appreciates the opportunity to assist the Agency in this matter. We also would like to thank you and your staff for the assistance provided to us. We look forward to future opportunities to assist the Agency.

Sincerely yours, HDR Engineering, Inc.

Shawn Koorn Associate Vice President

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Definitions

| Agency | Sacramento County Water Agency |
|----------|--|
| AWWA | American Water Works Association |
| CCI | Construction Cost Index |
| CSA | Central Service Area |
| CIP | Capital Improvement Plan |
| ENR | Engineering News Record |
| Fee | Agency's Zone 40 Water Development Fee |
| NSA | North Service Area |
| OC | Original Cost |
| OCLD | Original Cost Less Depreciation |
| RCN | Replacement Cost New |
| RCNLD | Replacement Cost New Less Depreciation |
| SDC | System Development Charge |
| SSA | South Service Area |
| WSIP | Water System Infrastructure Plan |
| WSMP | Water Supply Master Plan |
| User Fee | Agency's Zone 40 Special Capital Development Fee |
| UWMP | Urban Water Management Plan |



Introduction

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Zone 40 was formed in 1985 under Resolution No. 663 as a capital development fund within the Water Agency Enterprise. This fund is a construction fund for the planning, design, and construction of major water supply facilities that support the Agency's conjunctive use water supply program that balances the use of groundwater and surface water for existing and future customers in the Zone 40 area. HDR Engineering Inc. (HDR) was retained by the Sacramento County Water Agency (Agency) to review and update the Water Development Fees for Zone 40 and review the Special Capital Development Fee (User Fee) to support the Agency's capital infrastructure programs. Along with this is the development of the projected funding levels for Zone 40 capital replacement. Both of these fees (Water Development Fee and User Fee) are different in their establishment and assessment but work together to support the Agency's Zone 40 capital infrastructure programs. The focus of this study is the update of the Water Development Fee along with a review of the funding levels for the Zone 40 capital and replacement but work together to support the Agency's Zone 40 capital infrastructure programs. The focus of this study is the update of the Water Development Fee along with a review of the funding levels for the Zone 40 capital and replacement infrastructure through the User Fee and Water Development Fee.

The purpose of this report is to document the development of the Agency's Water Development Fee for Zone 40. The purpose of the Water Development Fee is to recover the costs of public facilities in existence at the time the fee is imposed, and for new public facilities to be acquired or constructed in the future that are of proportional benefit to the person or property being charged. These fees are charged to new customers connecting to the system, or the incremental increase for existing customers increasing their demands compared to value of their existing (preexpansion) capacity. By establishing cost-based Water Development Fees, the Agency attempts to have growth-pay-for-growth by having new customers pay their equitable share of the infrastructure in place which will serve them, while also reflecting the system costs that the existing utility customers have funded for available capacity in the system.

The Agency's current Zone 40 Water Development Fees were established under Ordinance 18 in 1986 which were subsequently consolidated into the Sacramento County Water Agency Code (WAC) and includes Schedule A and C. Schedule A details the fees and later Schedule C was added which establishes the transmission credits received by developers. Both Schedule A and C may be updated by inflationary increases using the average of the two construction cost indexes of 20 US Cities and San Francisco as of January of each year, with fees effective in March of that year. General industry best practice recommends adjusting these development fees annually for changes in the costs of construction, and to update the development fees every three to five years, or whenever comprehensive planning documents for the systems are updated.

The SCWA's Zone 40 Water System Infrastructure Plan Update (WSIP), completed in September of 2016, evaluated and documented the growth in Zone 40's three service areas of North Service Area (NSA), the Central Service Area (CSA) and the South Service Area (SSA). The 2016 WSIP

demand growth was based on the two components of demographics and water demands¹. The demographics consisted of population, connections, and dwelling units and land use. The second part, water demands, were based on peak water use projections as outlined in the WSIP and the corresponding capital improvements to provide service to future customers. This process resulted in build out "service connections" per service area. The Agency has also completed the 2020 Urban Water Management Plan (UWMP)². Both the UWMP and the draft of the Zone 40 Water Supply Master Plan Amendment reflect the 2016 WSIP findings and approach to establishing service connections based on the growth expected for Zone 40. Given this, the growth and documented service connections to buildout in the three service areas was based on the 2020 UWMP for the calculation of the Zone 40 development fee. The review of the Zone 40 development fees is prudent for the Agency, based on updated planning documents, to determine parity between existing and new utility customers.

The report will also provide a summary of the User Fee and a projected funding forecast for the future capital replacement program. The User Fee is a monthly fee charged to all customers in the Zone 40 service area implemented to support annual debt service payments for Zone 40 improvements that were debt financed. The User Fee is subject to the legal requirements of Proposition 218 and may not exceed the cost of providing service. As noted, this fee is currently used to fund long-term debt. When debt is repaid the SCWA Board of Directors will review continued implementation and use of the User Fee revenues.

Legal Perspective for California

In establishing development fees, an important requirement is that they be developed and implemented in conformance with applicable laws and legal requirements. The main objective of most state laws is to provide the basis for the fees being established in such a manner that they are equitable and cost-based.

The California State Legislature passed California Government Code sections 66013, 66016, and 66022, which are interspersed within the 'Mitigation Fee Act.' The Mitigation Fee Act is comprehensive legislation dealing development fees and capacity charges imposed as a condition of development. The sections noted, set forth the requirements for imposition of development fees in California, calculation of the fees, noticing, accounting and reporting requirements, and processes for judicial review.

The basic principle that needs to be followed under California State law is that the fee be based on *"the estimated reasonable cost of providing the service for which the fee is imposed,"* and that the requirements for adoption and accounting be followed in compliance with the State of California law. The development fee implemented based on the size of the service line reflects the *"proportional benefit to the person or property being charged."* Based on the capacity requested by the customer. The abbreviated discussion later in this report is intended to be a

¹ Zone 40, Water System Infrastructure Plan Updated, September 2016, Chapter 3, page 3-1, Description of Methodology.

² 2020 UWMP, page 2-10, footnote 25.

summary of our understanding of the relevant California law as it relates to establishing development fees. This abbreviated discussion is not a legal interpretation of state's law by HDR.

On September 2021, Assembly Bill No. 602 (AB 602) was passed which changes how cities and counties impose development impact fees on housing. Capacity charges under Government Code section 66013, of which the Zone 40 development impact fee would be included, are expressly excluded from AB 602. AB 602 does not affect the Agency's ability to impose water connection fees or capacity charges under Government Code section 66013. The Agency is not required but has, within this study, proposed implementation of the development fees based in part on lot size to reflect the trend to implementation based on square footage in AB 602 for single family customers.

Study Overview

The water development fees for Zone 40 are calculated in conformance with generally accepted rate and fee making practices, reflect California legal requirements, and based on the Agency's Zone 40 planning and design criteria. As noted, development fees are based on the available capacity in existing infrastructure, and as applicable future capital improvements needed to serve growth, divided by the number of service connections that will be served by the new capacity. The total number of service connections within this report is based on Zone 40 planning documents (2016 WSIP and 2020 UWMP Public Draft). A component buy-in (existing) and expansion (future) approach is often taken in developing the development fees because each component can have different planning and design criteria. The Zone 40 service area is approximately fifty percent built out. As a result, the analysis will review existing and planned future expansion for a "combined" fee, both a buy-in component and an expansion component. This is a similar methodology used by the Agency for the current Zone 40 Water Development Fee.

The American Water Works Association (AWWA) states "The combined approach is based on a blended value of both the existing and expanded system's capacity. This method is typically used where some capacity is available in parts of the existing system (e.g., supply), but new or incremental capacity will need to be built in other parts (e.g., treatment plant) to serve new development at some point in the future"³ The Agency's Code, Title 4, Chapter 4.45 Fees and Charges clarifies the combined method and states the following:

"through the adoption of this Title which encourages the proper placement and construction of Major Facilities utilized in the Wholesale Supply of Water, an adequate and continuous water supply can be reasonably assured. It is only equitable that the beneficiaries of the Major Facilities contribute to this construction in the form of fees, charges or credits."⁴

At its simplest form, the Agency's Zone 40 Water Development Fees are based upon the value of existing capital infrastructure needed to accommodate future growth, divided by the number of total buildout service connections served by that capacity, plus the cost of expansion or future infrastructure needed to serve additional customers divided by the future service connections.

³ American Water Works Association (AWWA), M-1 Manual, 7th Edition, p. 330.

⁴ SCWA, Title 4, Chapter 4.05.010 Purpose.

Zone 40 future projects include surface water and groundwater conjunctive use projects. These projects benefit both existing and future customers and are divided by the total build-out service connections.

The calculations also take into account the financing mechanisms of capital improvements. Based on the sum of the value of the existing component costs, the net allowable water development fee is determined. "Net" refers to the calculated "gross" development fee, net of any debt service credits or contributions made from developers, available impact fee reserves, or grant funding. A debt service credit avoids double charging the customer for the asset value in the existing or buy-in component of the development fee, and also in the debt service component of the rates, or in the Agency's case, the User Fee component of the rates. The development fee is based on infrastructure the Agency funded and therefore the developer contributions or grant funding is not included in the calculations. For the Agency's study, the outstanding debt principle amount of the current outstanding debt issuances is deducted from the calculation of the fee. In this way, customers are not paying twice for the same asset given the majority of annual debt service payments are being funded through the User Fee. "Allowable" refers to the concept that the calculated development fees are the Agency Zone 40 maximum cost-based charge. The Agency, as a matter of policy, may charge any amount up to the cost-based development fee, but not in excess of that amount.

The development fees should be implemented according to the capacity requirement (i.e., the impact) each new service connection places on the water system. This way, the development fees are related to the costs the new customer places on the systems and the benefit they derive from infrastructure in place to serve them.

The Agency implements the Zone 40 water development fees based on line size. For multi-family, the fee is based on 75% of the water development fee per unit. Chapter 4.45 of the Agency's Code defines each service, and the amount of the fees are established in Appendix 1, Schedule A of Title 4. Table ES-1, below, shows the existing and calculated water development fees based on the current line size implementation approach.

| Table ES-1 Summary of the Present and Calculated Water Development Fees | | | | | | |
|---|-----------------|-------------------------------|-----------|--|--|--|
| L <i>ine</i> Size | Present Fee [1] | Calculated Fee ^[2] | \$ Change | | | |
| 1-inch or less | \$20,857 | \$21,399 | \$542 | | | |
| 1-1/2-inch | 47,971 | 49,218 | 1,247 | | | |
| 2-inch | 83,428 | 85,596 | 2,168 | | | |
| 3-inch | 187,713 | 192,591 | 4,878 | | | |
| 4-inch | 333,712 | 342,384 | 8,672 | | | |
| 6-inch | 750,852 | 770,364 | 19,512 | | | |
| Other TBD by Agency Engineer subject to Board approval | | | | | | |

[1] Updated by ENR January 1, 2023, effective March 1, 2023.

[2] Based on "Combined" methodology established in AWWA M1, Seventh Edition, page 332.

The result of the water development fee analysis results in an increase from the present fee of \$20,857 to the calculated maximum fee of \$21,399 for an increase of \$542 for a one-inch or less service. As a point of reference, assets that were not funded by the Agency such as developer contributions, grants, or available impact fee reserves were not included in the analysis. As will be noted, outstanding debt principal is included in the fee as a reduction given the funding of annual debt service payments through the User Fee. This analysis valued the assets at Replacement Cost New (RCN). RCN is the original cost escalated to current-day dollars⁵. The RCN method reflects the value of the available capacity at the time the new customer is connected to the system and therefore reflects the carrying costs of the excess capacity built into the system in advance of the new customer's service connection.

As noted, the Agency has evaluated the implementation of the fees on the square footage of the lot for single family customers with 75% of the fee fixed. This approach was developed as lot size is not a significant factor in SCWA's infrastructure costs for SFR development because infrastructure sizing is based upon maximum day demand (or max hour demand, in some cases). Infrastructure does not depend on the average water use of a particular category of SFR lot size. Other infrastructure (e.g., service lines) are sized to accommodate maximum flows for any zoning category of SFR development at a point in time where demand is the highest. That max flow figure could be the same for various zones. Most SFR units are assigned a 1.0-inch service, regardless of zoning designation. In this way, the fee reflects the fixed costs of the Agency providing available capacity to customers, yet still provides a portion of the fee that would vary based on the size of the lot. For commercial customers the current implementation by line size is maintained. Multi-family customers are currently charged per living unit at 0.75 of an EDU. It is recommended that the Agency change the implementation approach for multi-family customers to a line size basis, which is the same as the commercial implementation approach. Section 2.4.5 provides a summary of the lot size square footage approach for single family residential customers.

Consultant's Recommendation

Based on our review and analysis of the Agency's Zone 40 water development fees, HDR makes the following recommendations:

- The Agency should adopt the Zone 40 water development fees for new service connections which are no greater than the net allowable water development fees as set forth in this report.
- ✓ The Agency should implement the water development fee based on an average square footage of lot size with 75% of the fee being fixed for single family customers and continue with service line size for commercial and implement the service line size approach for multi-family customers.
- ✓ The Agency should update the Zone 40 actual calculations for the water development fees at such time when a new capital improvement plan, public facilities plan,

⁵ AWWA M1 Manual, Seventh Edition, page 332.

comprehensive system plan, or a comparable plan is approved or updated, or every five years.

Disclaimer

HDR, in its calculation of the development fees for water presented in this report, has used generally accepted engineering, planning, and ratemaking principles. This should not be construed as a legal opinion with respect to California law. HDR recommends that the Agency have its legal counsel review the development fees for water as set forth in this report to ensure compliance with California law.

Summary

The water development fees for Zone 40 as presented in this report are based on the planning and engineering design criteria of the Agency's Zone 40 water system, the value of the existing assets, past financing of system infrastructure, and generally accepted principles. The calculated water development fees will provide multiple benefits to Zone 40 and will continue the practice of establishing equitable and cost-based water development fees for new customers connecting to the Zone 40 water system.



1.1 Introduction

The purpose of development fees is to fund an equitable and a proportionate share of capital costs for the Zone 40 water system constructed or planned to be constructed. The objective of the analysis is to calculate the cost-based fees for new customers connecting to, or requesting additional capacity on, the Zone 40 water system. By establishing cost-based development fees, the Agency has growth-pay-for-growth by having new customers connecting to the system pay their equitable share of the infrastructure in place which will serve them, while also capturing the value of the portion existing customers have paid for funding the available capacity in the existing system, thereby shielding existing customers from the financial impacts of growth.

The Agency's development fees were established under Ordinance 18 and later transitioned to being housed in the Sacramento County Water Agency Code (WAC). Schedule A, development fees, may be adjusted annually for inflation based on the January 1 average construction cost index for 20 U.S. Cities and San Francisco, effective March 1 of each year. General industry recommendations are to update the charges every three to five years, or when comprehensive planning documents for the system have been updated. Given the recent public draft of the 2020 Urban Water Management Plan (UWMP) a review of the development fees is prudent at this time to maintain parity between existing and new Zone 40 customers.

1.2 Defining Development Fees

The first step in establishing cost-based development fees, sometimes referred to as system development charges (SDC), is to gain a better understanding of the definition of a development fee. For the purposes of this analysis, a development fee (or system development charge) is defined as follows:

*"System development charges are one-time charges paid by new development to finance construction of public facilities needed to serve them."*⁶

Development fees are generally imposed as a condition of service. The objective of development fees is not to generate revenue for the utility, but to create a fiscal balance (equity) between existing customers and new customers. In this way, all customers seeking to connect to the utility's system bear an equitable share of the cost of capacity that is invested in both the existing system and necessary future growth-related expansions to serve new customers. Through the implementation of equitable and cost-based development fees, existing customers will not be unduly burdened with the cost of new development (e.g., system expansion). If cost-based development fees are not implemented, then existing utility customers will bear (i.e., pay for) a portion of the costs associated with new development. Ultimately, the adoption of the final development fees is a policy decision by the Agency's Board regarding the sharing of costs

⁶ Arthur C. Nelson, <u>System Development Charges for Water, Sewer, and Stormwater Facilities</u>, Lewis Publishers, New York, 1995, p. 1,

between new development and existing customers. The adoption of a cost-based development fees moves towards a proportional balance of growth-pays-for-growth.

1.3 Requirement Under California State Law

In establishing development fees, an important requirement is that they be developed and implemented in conformance with State and local laws. California law provides the basis for the determination of development fees through a uniform framework for the imposition of development fees by local governments. Specifically, the requirement for the calculation of development fees in California are found in the California Government Code sections 66013, 66016, and 66022, which are interspersed within the 'Mitigation Fee Act'.

A summary of the relevant statutes required in the calculation of development fees under California law is as follows:

"66013 (a) Notwithstanding any other provision of law, when a local agency imposes fees for water connections or sewer connections, or imposes capacity fees, those fees or charges shall not exceed the estimated reasonable cost of providing the service for which the fee or charge is imposed, unless a question regarding the amount of the fee or charge imposed in excess of the estimated reasonable cost of providing the services or materials is submitted to, and approved by, a popular vote of two-thirds of those electors voting on the issue."

"66013 (b) (3) 'Capacity charge' means a charge for public facilities in existence at the time a charge is imposed or charges for new public facilities to be acquired or constructed in the future that are of proportional benefit to the person or property being charged, including supply or capacity contracts for rights or entitlements, real property interests, and entitlements and other rights of the local agency involving capital expense relating to its use of existing or new public facilities. A "capacity charge" does not include a commodity charge."

"66016 (a) Prior to levying a new fee or service charge, or prior to approving an increase in an existing fee or service charge, a local agency shall hold at least one open and public meeting, at which oral or written presentations can be made, as part of a regularly scheduled meeting."

"66022 (a) Any judicial action or proceeding to attack, review, set aside, void, or annul an ordinance, resolution, or motion adopting a new fee or service charge, or modifying or amending an existing fee or service charge, adopted by a local agency, as defined in Section 66000, shall be commenced within 120 days of the effective date of the ordinance, resolution, or motion."

In addition to the determination of "the estimated reasonable cost of providing the service for which the fee is imposed," California law also requires date and time notifications similar to other rate and fee setting processes as follows:

That notice (of the time and place of the meeting, including a general explanation of the matter to be considered) and a statement that certain data is available be mailed to those who filed a written request for such notice,

- That certain data (the estimated cost to provide the service and anticipated revenue sources) be made available to the public,
- An opportunity for public input at an open and public meeting to adopt or modify the fee, and
- That revenue in excess of actual cost be used to reduce the fee creating the excess.

In 1996, the voters of California approved Proposition 218, which required that the imposition of certain fees and assessments by municipal governments require a vote of the people to change or increase the fee or assessment. In Richmond v. Shasta Community Services Dist., 32 Cal. 4th 409 (2004), the California Supreme Court held that development fees are not "assessments" under Proposition 218 because they are imposed only on those who are voluntarily seeking water and wastewater service, rather than being charged to particular identified parcels, and therefore such fees are not subject to the procedural or substantive requirements of Proposition 218. The court also held that such fees can properly be enacted by either ordinance or resolution.

In November 2010 the voters of California passed Proposition 26, an initiative-based state constitutional amendment that provided a new definition of the term "tax" in the California Constitution. Under Proposition 26 a fee or charge imposed by a public agency is a tax unless it meets one of seven exceptions. "Development fees" would be included within exceptions 1 and/or 2. These two exceptions note that the development fee or charge is:

- (1) "A charge imposed for a specific benefit conferred... directly to the payor that is not provided to those not charged, and which does not exceed the reasonable cost to the local government of conferring the benefit...,"
- (2) "A charge imposed for a specific government service... directly to the payor that is not provided to those not charged, and which does not exceed the reasonable cost to the local government of providing the service or product."

In the case of the Agency's Zone 40 water development fee, the Agency does not charge one fee payer more in order to charge another fee payer less (i.e., a cross-subsidy), and it does not exceed the reasonable costs to the local government of providing the service. Given this, a water development fee is not interpreted as being a tax within the meaning of Proposition 26.

In simplified terms, the basic principle that needs to be followed under California law is that the development fee be based on a proportionate share of the costs of the system required to provide service and that the requirements for adoptions and accounting be followed in compliance with California law.

In September 2021, Assembly Bill No. 602 (AB 602) was passed which changes how cities and counties impose development impact fees on housing. Water capacity charges under Government Code section 66013, of which the Zone 40 development impact fee would be included, are expressly excluded from AB 602. AB 602, in simple terms, requires the fees be developed proportional to the square footage of new development unless the analysis established one of the following⁷:

⁷ Gov. Code, 66016.5, sub. (a)(5)(A).

- Square footage is not an appropriate metric to calculate impact fees for a project
- An alternative method of calculating the fee establishes a reasonable relationship between the fee charges and the burden the development poses; and
- Smaller developments will not be charged disproportionately.⁸

These provisions are effective Jan 1, 2022 and deferred to July 1, 2022. AB 602 does not affect the Agency's ability to impose water connection fees or capacity charges under Government Code section 66013. The Agency is not required but has, within this study, proposed implementation of single family development fees based on lot size to reflect the implementation approach based on square footage as outlined in AB 602.

1.4 Methodology to Establish Development Fees

There are various approaches that can be used to establish development fees which ultimately depend on the available capacity in the utility system to meet future customer demands. The AWWA M-1 Manual discusses three generally accepted development fees methods:

- The buy-in method, is based on the value of the existing system's capacity. This method is typically used when the existing system has sufficient capacity to serve new development now and into the future.
- The *incremental cost method*, is based on the value or cost to expand the existing system's capacity. This method is typically used when the existing system has limited or no capacity to serve new development now and into the future.
- The combined approach is based on a blended value of both the existing and expanded system's capacity. This method is typically used where some capacity is available in parts of the existing system (e.g., water or wastewater treatment), but new or incremental capacity will need to be built in other parts (e.g., water storage, wastewater lift station) to serve new development at some point in the future."⁹

For Zone 40 there is capacity available within the existing system and also future projects that are necessary to meet future growth and expansion. Zone 40 is a construction fund and all future projects are growth related and included within the water development fee. Given that, a combined method (existing assets plus future or expansion capital improvements) was deemed to be the most equitable and appropriate methodology for Zone 40. The Agency's Zone 40 development fees are based on the value of existing capital infrastructure divided by the total service connections to be served, plus future infrastructure needed to accommodate future growth, divided by the number of future service connections served by that capacity.

⁸ Gov. Code, 66016.5, sub. (a)()(B)(i)-(iii).

⁹ AWWA M-1 Manual, 7th Edition, p. 330-337.

Within the generally accepted capacity fee methodologies¹⁰, there are a number of different steps used to establish cost-based and equitable development fees. These steps are as follows:

Step 1 – Determination of system planning criteria

- Step 2 Determination of connections
- Step 3 Valuation of system component costs

Step 4 – Determination of any credits

Step 1 – Determination of System Planning Criteria

The first step in establishing development fees is the determination of the system planning criteria. This implies calculating the amount of capacity required per service connection. The use of an adopted facility plan or master plan for the utility provides the basis for the development fees system planning criteria. These planning documents provide the rational planning basis and criteria for the facilities and investment needed to operate and maintain the system properly and adequately. The Agency's Zone 40 Water System Infrastructure Plan Update (WSIP), completed in September of 2016, evaluated and documented the growth in Zone 40's three service areas of North Service Area (NSA), the Central Service Area (CSA) and the South Service Area (SSA). The 2016 WSIP demand growth was based on two components which are demographics and water demands¹¹. The demographics consisted of population, connections, and dwelling units compared to land use criteria. The second part, water demands, were based on factors on the historical water use compared to the amount of developed areas, population, and dwelling units. This process resulted in build out "service connections" per service area. The Agency also completed the 2020 Urban Water Management Plan (UWMP)¹². Both the UWMP and the draft of the Zone 40 Water Supply Master Plan Amendment reflect the 2016 WSIP findings and approach to establishing service connections based on the growth expected for Zone 40. Given this, the growth and documented service connections to buildout in the three service areas was based on the 2020 UWMP provided the system planning criteria for the Zone 40 water system.

Step 2 – Determination of Number of Service Connections

The next step is the determination of the number of service connections. A service connection provides a "common denominator" for assessing impact on a utility system. The determination of the total system connections is an important calculation in that it provides the linkage between the amounts of infrastructure necessary to provide service to a set number of customers. This implies that if the system is designed to provide service for demands up to the year 2052, then the infrastructure costs are divided by the additional service connections projected to be served by the expansion capacity by 2052 to determine the equitable and proportionate cost per connection. As noted, the service connections were based on the 2020 UWMP reflecting the projection of growth in the Zone 40 service area.

¹⁰ Methodologies established in industry documents referenced as System Development Charges for Water, Wastewater, and Stormwater Facilities, by Arthur C. Nelson; AWWA M-1 Manual, 7th Edition.

¹¹ Zone 40, Water System Infrastructure Plan Updated, September 2016, Chapter 3, page 3-1, Description of Methodology.

¹² 2020 UWMP, page 2-10, footnote 25.

Step 3 – Valuation of System Component Costs

Once the number of service connections, or capacity for the system are determined, a component-by-component analysis is undertaken of the assets to determine the portion of the development fee attributable to each component in dollars per connection basis. In this process, the existing assets must be valued. Existing assets may be valued in a number of different ways. Valuation methods may include the following:

- Original Cost (OC) is cost of construction in year of construction
- Original Cost Less Depreciation (OCLD)
- Replacement Cost New (RCN) is current day dollars of replacing existing plant (infrastructure)
- Replacement Cost New Less Depreciation (RCNLD)

Given these four different methods for valuing the assets, the selection of the valuation method certainly arises. The American Water Works Association M-1 manual notes the following concerning these various generally accepted valuation methods:

"Using the OC and OCLD valuations, the [development fee] reflects the original investment in the existing capacity. The new customer "buys in" to the capacity at the OC or the net book value cost (OCLD) for the facilities and as a result pays an amount similar to what the existing customers paid for the capacity (OC) or the remaining value of the original investment (OCLD).

Using the RCN and the RCNLD valuations, the [development fee] reasonably reflects the cost of providing new expansion capacity to customers as if the capacity was added at the time the new customers connected to the water system. It may be also thought of as a valuation method to fairly compensate the existing customers for the carrying costs of the excess capacity built into the system in advance of when the new customers connect to the system. This is because, up to the point of the new customer connecting to the system, the existing customers have been financially responsible for the carrying costs of that excess capacity that is available to development."¹³

As a point of reference for this study, the Agency's Zone 40 development fee analysis will use the RCN methodology for all assets in the study. The Zone 40 existing assets are valued at replacement cost based on original cost escalated to current dollars using a construction cost index (e.g., the Engineering New Record, Construction Cost Index; or the ENR-CCI). This value reasonably reflects the carrying costs of the excess (available) capacity paid by existing customers. Infrastructure not paid by the utility, such as developer contributions or grants is not included in the fee.

The next step in the analysis is to determine the valuation of the system infrastructure. The combined approach is based on the existing infrastructure plus future expansion-related capital projects, based on an adopted capital plan or master plan and valued at today's cost, regardless of the timing of when the facility will be built. The future component is related only to future capital projects which provide an expansion of capacity to accommodate future growth. The Agency's future projects, and storage

¹³ AWWA M-1 Manual, 7th Edition, p. 332.

which benefit both existing and future customers and therefore are divided by total build-out service connections. The Agency's future treatment and transmission projects are related to expansion and are divided by future service connections.

Given a value for capacity and the number of service connections, the basic formula for calculating the development fee charge is relatively straight-forward, and is as follows:

| Existing System (\$) | | <u>Conjunctive CIP (\$)</u> | | Expansion CIP (\$) | | Gross Allowable |
|--------------------------|---|-----------------------------|---|--------------------|---|---------------------------|
| Build-Out Service | + | Build-Out Service | + | Future Service | = | Development Fee |
| Connections | | Connections | | Connections | | \$ per Service Connection |

In the determination of the development fee, the cost per service connection as shown above is the "gross development fee". The gross development fee is calculated before any credits.

Step 4 – Determination of Any Credits

The last step in the calculation of the development fee is the determination of any credits. The credit takes into account the method used to finance infrastructure on the system so that customers are not paying twice for infrastructure – once through the development fees and again through rates. The double payment can come in through the imposition of a development fee and then the requirement to pay debt service within a customer's user rates (i.e., Zone 40 monthly User Fee).

This component accounts for the outstanding debt principal on existing assets. By segregating the debt service, the cost can be clearly identified and calculated appropriately. To avoid double-counting of the assets financed with debt, the remaining principal associated with those assets was deducted from the existing infrastructure value.

The "gross development fee" less any debt credits, results in the net "maximum allowable fee". As a matter of policy, the Agency's Board can set the final water development fee up to this level.

1.5 Summary

This section of the report has defined development fees; provided an overview of the requirements under California state law, the development fee approach which must be established between new development and the new or expanded facilities required to accommodate new development, and appropriate apportionment of the cost to the new development in relation to benefits reasonably to be received. The next section of the report will provide a discussion of the calculation of the Zone 40 water development fees.

2.1 Introduction

The water development fee is a one-time charge for new accounts or for existing customers requesting an increase in capacity. In 2008, a surface water component fee was also established for developments served by private wells, equal to 78.6% of the present water development fee. The surface water component fee is in a transition phase based on the Sustainable Groundwater Management Act (SIGMA) set in 2014. The revenue from this fee has been minimal and based on this transition and the Agency's Groundwater Stainability Plan (GSP) this fee is not included in this analysis.

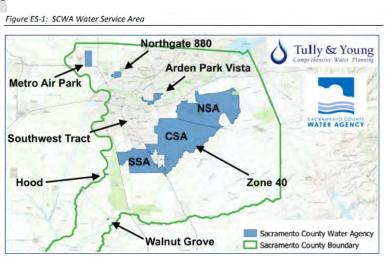
This section of the report presents the key assumptions and details used in calculating the Agency's Zone 40 water development fee. The water development fee is a one-time charge for new accounts based on service line size. The calculation of the water development fee is based on Zone 40-specific accounting, financial, and planning information. Specifically, the charges are based on the fixed asset records; current capital improvement plans; and existing and projected future connections for the Zone 40 service area.

To the extent that the cost and timing of future planning or capital improvements change, then the development fees presented in this section of the report should be updated to reflect the changes.

2.2 Overview of Agency's Zone 40 Water System

The Agency was formed in 1952 by a special legislative act of the State of California. Zone 40 was created in 1985 to acquire, construct, and maintain facilities for the production, conservation, transmittal, distribution, and sale of groundwater and surface water for the beneficial use of the

inhabitants within the zone. Zone 40 is comprised of three areas: the North Service Area (NSA), the Central Service Area (CSA), and the South Service Area (SSA). The Zone 40 service area includes interconnected infrastructure facilities that facilitate the use of a diversity of water supplies. Zone 40 facilitates the construction of water supply, treatment, and transmission facilities. Figure ES-1¹⁴ from the 2020 UWMP details the Zone 40 service area.



¹⁴ 2020 Urban Water Management Plan, page ES-2.



Zone 40 has historically paid for capital improvements using a "pay-as-you-go" approach for the transmission infrastructure. Recent treatment facility improvements have been funded in part by long-term debt. The system facilities are constructed by the Agency, or by a developer and then reimbursed by the Agency. The developer constructed facilities are reimbursed through fee credits and the credit amount is deducted from the amount of fees owed, or through a direct reimbursement process once the facilities are accepted by the Agency. The Agency constructed facilities have been historically paid through accumulated reserves.

A Water Supply Master Plan (WSMP) was adopted by the Board of Directors in 1987, and with a major update in 2005. The 2005 Zone 40 WSMP has been an important planning policy document for the Agency over the last 15 years. The Plan developed a conjunctive use program to meet future water demands through build-out.

Since the adoption of the 2005 WSMP, there have been a number of amendments and an update to the Water System Infrastructure Plan (WSIP) that was completed and approved by the Agency in 2016 to address changed conditions. The WSMP in conjunction with the Zone 40 WSIP identified a capital improvement program to meet the growth within Zone 40 throughout the estimated build-out in the year 2052. Based on the findings of the 2016 WSIP, the Agency updates its internal 10-year Capital Improvement Plan (CIP) document based on actual growth, number of building permit applications, actual demand, and actual operating conditions. The annual 5-year CIP, along with the budgets built upon the CIP, are presented to, and approved by the Board of Supervisors. The 2020 Urban Water Management Plan (UWMP) integrates local and regional land use planning, regional water supply, infrastructure, and demand management projects. The 2020 UWMP results were similar to the 2016 WSIP buildout service connections.

2.3 Present Water Development Fees

The Agency implements the Zone 40 water development fees based on size of service necessary for the customers water demands. Multi-family is 75% of the water development fee per living unit based on prior historical consumption patterns. Agency Code Chapter 4.45 defines each service, and the amount of the fees are established in Appendix 1, Schedule A of Title 4. Table 2-1, below, summarizes the existing water development fees.



| Table 2-1 Summary of the Present Water Development Fees | | | | | |
|--|----------------------------|--|--|--|--|
| Line Size | Ratio ^[1] | Present Fee \$/Connection ^[2] | | | |
| 1-inch or less | 1.00 | \$20,857 | | | |
| 1-1/2-inch | 2.30 | 47,971 | | | |
| 2-inch | 4.00 | 83,428 | | | |
| 3-inch | 9.00 | 187,713 | | | |
| 4-inch | 16.00 | 333,712 | | | |
| 6-inch | 36.00 | 750,852 | | | |
| Other | TBD by Agency Engineer sub | oject to Board Approval | | | |

[1] Based on Title 4, Appendix 1, Schedule A Water Development Fees.

[2] Updated by ENR January 1, 2023, effective March 1, 2023.

The water development fee may be adjusted annually for inflation based on the ENR-CCI inflation indexes, and it can also be increased in response to new programs or design standards that increase the capital cost of system facilities. The User Fee is not adjusted annually for inflation and would need to go through Board approval and the Proposition 218 process for any increases to meet funding needs for construction of major water supply infrastructure and/or debt service in Zone 40. The User Fee has not been adjusted since 2013 (effective July 1, 2014). As will be noted in Section 3 of this report, after the repayment of existing outstanding debt, the User Fee will be reviewed by the SCWA Board of Directors for continued implementation and use of the User Fee revenue.

2.4 Calculation of the Water Development Fees

As discussed in Section 1, the process of calculating development fees is based on a four-step process. In summary form, these steps are as follows:

- Step 1 Determination of system planning criteria
- Step 2 Determination of service connections
- Step 3 Valuation of system component costs
- Step 4 Determination of any credits

Each of these steps is discussed in more detail below.

2.4.1 Water System Planning Criteria

Growth in the three areas of Zone 40 was evaluated and documented in the Agency's Zone 40 Water System Infrastructure Plan Update (WSIP) completed in 2016¹⁵. The 2016 WSIP's projected connections over time for each service area were similar to those calculated in the

¹⁵ In January 2021 the SCWA prepared a draft Zone 40 Water Supply Master Plan Amendment that repeated much of the analysis and growth projections in the WSIP. 2020 UMWP, Public Draft, page 2-10.



public draft of the 2020 Urban Water Management Plan (UWMP). The projections were based on two components of demographics (population, land use, economy) and water demand. The projections were made in 2010 until buildout conditions in 2052.

2.4.2 Water System Determination of Service Connections

The projection of number of service connections in the 2020 UWMP shows approximately 58,800¹⁶ connections. The timing or growth of the service connections has been slower than anticipated. However, the 2020 UWMP agrees, based on 5-year increment projections, there will be a catchup to the 2052 build out target of 105,200 service connections¹⁷. The Agency, for Zone 40, reported 55,066 service connections as of April 2021, less 295 SSA recycled connection, resulting in 54,771 existing service connections for Zone 40. The term existing refers to service connections paid, which is the number to be used in the water development fee calculation. Total buildout service connections of 105,200 service connection less recycled of 295 service connections, less existing service connections, results in 50,134 future service connections. This shows Zone 40 with an overall buildout percentage currently of 52.2%. A summary of the system planning criteria is presented in Table 2-2. Details of the system planning criteria are shown on Exhibit 2 in the Technical Appendix.

| Table 2-2Water Capacity Fee – Determination of Service Connections | | | | | | |
|--|--|---|----------------------------------|------------------------|--|--|
| Area | 2021 Existing Service Connections ^[1] | Buildout Service Connections ^[2] | Future Service Connections | Percentage Buildout | | |
| NSA | 7,117 | 28,800 | 21,683 | 24.7% | | |
| CSA | 14,696 | 38,300 | 23,604 | 38.4% | | |
| SSA | <u>33,253</u> | <u>38,100</u> | <u>4,847</u> | <u>87.3%</u> | | |
| Total | 55,066 | 105,200 | 50,134 | 52.3% | | |
| Less: Recycled SSA ^[3] | <u>(295)</u> | (295) | 0 | | | |
| Net Svc. Connections | 54,771 | 104,905 | 50,134 | 52.2% | | |

[1] Zone 40 service connections as of April 2021 of 55,066 as provided by the Agency.

Public Draft 2020 UWMP Figure 2-5, projected service connections, page 2-11, and 2016 WSIP, Table 3-3, page 3-14.

[3] Recycled is not included in the water development fee and is a separate calculation.

2.4.3 Water Valuation of System Components

The next step of the analysis is to review the major functional system infrastructure to determine the development fee for the system. This includes the system and infrastructure in place today that provides service (buy-in), future capital improvement needs to provide additional capacity to meet customer demands, other components, and a debt service credit so that customers are

¹⁷ Figure 2-5, 2020 UWMP, page 2-11



¹⁶ Figure 2-5, 2020 UMWP, page 2-11.

not paying twice for available capacity (and infrastructure costs). The methodology and approach used to calculate each of these components is described below.

EXISTING BUY-IN COMPONENT – To calculate the value of the existing assets for the buy-in component, the methodology considered the original cost of each asset. The Agency provided the most recent Zone 40 asset listing for the existing infrastructure and the installation date of each asset as of June 2020. The original cost of the asset was then adjusted to today's value to reflect replacement cost. As was noted in Section 1, there are different methods for valuing existing assets. In this case, a replacement cost new (RCN) method was used to reflect the value of the infrastructure in place to serve new customers. This method reflects the value of the capacity that has been installed and funded by existing customers at today's value. To accomplish this, the original cost of each asset, was escalated to current, June 2022 dollars, based on the ENR-CCI for the San Francisco area. The original asset total was \$801 million and the ENR assets at RCN totaled \$1.206 billion. As a point of reference, recycled and non-potable assets were not included in the fee. A summary of the valuation of existing assets can be seen on Exhibit 3 of the Technical Appendix A.

OTHER COMPONENTS - In addition to existing assets, work in progress projects were included that were not completed and booked as an asset yet. The total eligible work in progress, as of June 30, 2020, and escalated to June 2022 dollars, was \$46.7 million. Details of the construction work in progress are shown on Exhibit 4 in the Technical Appendix.

DEBT SERVICE COMPONENT – The final component of the buy-in fee is the debt service component. The inclusion of a debt service credit avoids double charging the customer for the asset value in the buy-in component of the capacity fee, and also in the debt service component of the rates, or in the Agency's case, the User Fee component of the rates. By segregating the debt service out, the cost can be clearly identified and calculated appropriately.

Zone 40 has two existing debt issues: the 2007B bond and the 2019 refunding bond which refunded 2007A bonds. The total outstanding principal and interest is \$430,550,628 (2007B \$350,358,628, 2019 \$80,192,000). The projected revenue for the User Fee was based on 1,500 connections annually, based on future connections to build out as projected in the 2020 UWMP. The following table shows, based on this projection, the User Fee pays a total of 98.656% of the total debt from 2022 to 2039. Table 2-3 shows a summary of the User Fee and Development Fee revenue allocation to debt service payments from year to year.

| | Table 2-3 Summary of Debt Service Revenue Allocation | | | | | | |
|---------|--|---|-------------------------------|--------------------------------------|------------------------------------|------------------|--|
| Year | ^[1] Svc. Connect. | Est. User Fee Revenue ^[2] | Available for Debt Service | Total Debt Service ^[3] | Dev. Fee Revenue ^[4] | % User Fee | |
| 6/30/22 | 61,800 | \$21,358,080 | \$21,358,080 | \$23,328,103 | \$1,970,023 | 91.5552% | |
| 6/30/23 | 63,300 | 21,876,480 | 21,876,480 | 23,335,603 | 1,459,123 | 93.7472% | |
| 6/30/24 | 64,800 | 22,394,880 | 22,394,880 | 23,390,264 | 995,384 | 95.7445% | |
| 6/30/25 | 66,300 | 22,913,280 | 22,913,280 | 23,306,708 | 393,428 | 98.3120% | |
| 6/30/26 | 67,800 | 23,431,680 | 23,431,680 | 23,305,863 | 0 | 100.0000% | |
| 6/30/27 | 69,300 | 23,950,080 | 23,950,080 | 23,332,510 | 0 | 100.0000% | |
| 6/30/28 | 70,800 | 24,468,480 | 24,468,480 | 23,338,378 | 0 | 100.0000% | |
| 6/30/29 | 72,300 | 24,986,880 | 24,986,880 | 25,707,745 | 720,865 | 97.1959% | |
| 6/30/30 | 73,800 | 25,505,280 | 25,505,280 | 25,754,133 | 248,853 | 99.0337% | |
| 6/30/31 | 75,300 | 26,023,680 | 26,023,680 | 25,683,992 | 0 | 100.0000% | |
| 6/30/32 | 76,800 | 26,542,080 | 26,542,080 | 25,686,732 | 0 | 100.0000% | |
| 6/30/33 | 78,300 | 27,060,480 | 27,060,480 | 25,708,911 | 0 | 100.0000% | |
| 6/30/34 | 79,800 | 27,578,880 | 27,578,880 | 25,708,907 | 0 | 100.0000% | |
| 6/30/35 | 81,300 | 28,097,280 | 28,097,280 | 22,594,101 | 0 | 100.0000% | |
| 6/30/36 | 82,800 | 28,615,680 | 28,615,680 | 22,603,057 | 0 | 100.0000% | |
| 6/30/37 | 84,300 | 29,134,080 | 29,134,080 | 22,582,850 | 0 | 100.0000% | |
| 6/30/38 | 85,800 | 29,652,480 | 29,652,480 | 22,592,870 | 0 | 100.0000% | |
| 6/30/39 | 87,300 | 30,170,880 | 30,170,880 | 22,589,902 | 0 | <u>100.0000%</u> | |
| Total | | \$463,760,640 | \$463,760,640 | \$430,550,628 | \$5,787,676 | 98.6558% | |

[1] Estimated service connections based on projected 1,500 annual connections.

[2] User fee revenues based on service connections times \$28.80 per month.

[3] Zone 40 debt obligations schedules for 2007B and 2019.

[4] Estimated need for Development Fee revenue, in addition to User Fee revenue, to meet debt service obligation.

The total principal balance of both issues is \$295.95 million. The reclaimed portion of \$20,300 was subtracted from the principal total for a net principal of \$295.93 million. The User Fee projected paid portion of 98.656% is applied to the total outstanding principal for a total debt credit of \$291.952 million. Details of the debt service are shown on Exhibit 5 in the Technical Appendix. Table 2-4 shows the summary of the debt credit calculation.

| Table 2-4 Summary of Debt Credit | | | | | |
|--|---------------|--|--|--|--|
| Component | Total | | | | |
| Total Outstanding Principal ^[1] | \$295,950,000 | | | | |
| Less: Reclaimed Portion of Debt | (20,300) | | | | |
| Net Principal | \$295,929,700 | | | | |
| User Fee Portion ^[2] | 98.6558% | | | | |
| Total Debt Credit | \$291,951,666 | | | | |

Zone 40 outstanding principal 2007B and 2019. (\$228,920,000 + \$67,030,000 = \$295,950,000)
 Allocation portion of debt paid User Fee (Special Development Fee). See Table 2-3.

SUMMARY OF EXISTING (BUY-IN) WATER DEVELOPMENT FEE COMPONENT - Based on the existing system infrastructure, the net existing (buy-in) component was calculated to be \$9,155 per service connection. It is important to note that the existing components are divided through by total build out service connections (both existing and future), as the existing system benefits all service connections, those in service today and those future service connections. Table 2-5 shows the summary of the existing portion of the water development fee.

| Table 2-5 Existing or Buy-In Water Development Fee | | | | | | |
|--|----------------------|---------|----------------|--|--|--|
| RCNBuild Out Svc.\$/ServiceComponentTotalConnections [4]Connection | | | | | | |
| Existing Water System (RCN) ^[1] | \$1,205,675,279 | 104,905 | \$11,493 | | | |
| Plus: Construction in Progress ^[2] | 46,716,721 | 104,905 | 445 | | | |
| Total Existing Fee | \$1,252,392,000 | | \$11,938 | | | |
| Less: Outstanding Debt Princ. ^[3] | <u>(291,951,666)</u> | 104,905 | <u>(2,783)</u> | | | |
| Net Total Existing Fee | \$960,440,334 | | \$9,155 | | | |

[1] Technical Appendix, Exhibit 3, after contributions.

[2] Technical Appendix, Exhibit 4.

[3] Total debt credit applied to water development fee. See Table 2-3 and 2-4.

[4] Total net build-out service connections See Table 2-2 or Technical Appendix, Exhibit 2.

FUTURE COMPONENT – The next component in the water development fee study is the linkage between the anticipated future growth, or expansion, on the system and the necessary facilities required to accommodate that growth. These projects, as outlined in the WSIP are based on the growth assumptions and service connections based on the projected demands and demographics of the growth as further supported by the 2020 UWMP. The Agency staff reviewed the existing ten-year capital improvement plan (CIP) and projects necessary to meet demand for the water system and the 2016 capital improvement projects listed in the WSIP. Several projects were not included in the ten-year CIP or only partially included in the ten-year CIP. The projects listed in



the 2016 WSIP that were not included in the ten-year CIP are added to the future projects as buildout to 2032. These projects to build out to 2032 are listed as Phase 1 and Phase 2 of the 2016 WSIP capital projects. Specifically Poppy Ridge GWTP was not built and not included in the 10-year CIP in the amount of \$4.7 million. The NSA Phase B overlaps after the ten-year CIP and the difference is added to buildout through 2032, West Jackson GWTP-2 is not included in the ten-year CIP and is added to the 2032 buildout. Big Horn GWTP-7 is partially included in the tenyear CIP and the difference is applied to the 2032 buildout. Details of these items are shown in Exhibit 6A and 6B of the Technical Appendix. Table 2-6 shows the summary of total projects to 2032 of \$387.6 million.

| Table 2-6Summary of Ten-Year CIP and Buildout to 2032 | | | | | | | |
|---|-----------------------------|---------------------------------|---------------|--|--|--|--|
| Component | Ten-Year CIP ^[1] | Buildout to 2032 ^[2] | Total | | | | |
| Groundwater Projects | \$0 | \$46,505,332 | \$46,505,332 | | | | |
| Treatment | 91,276,004 | 4,738,500 | 96,014,504 | | | | |
| Pipeline Projects | 234,443,339 | 3,738,515 | 238,181,854 | | | | |
| Non-Specific Projects | 6,125,340 | 0 | 6,125,340 | | | | |
| Meters | 729,835 | <u> </u> | 729,835 | | | | |
| Total | \$332,574,518 | \$54,982,347 | \$387,556,865 | | | | |

[1] Ten-Year CIP from Technical Appendix Exhibit 6A in 2021 dollars.

[2] Projects from 2016 WSIP, page 6-16 that were not included in ten year CIP. Dollars are not adjusted to 2022 due to overlap in project costs.

Several large projects that impact the CIP are related to surface water, groundwater, storage projects, and transmission infrastructure which are primarily related to growth and expansion on the system, however these projects also benefit the system as a whole. The 2016 WSIP details these projects as \$441.0 million, Phase 3 to 2052 buildout capital projects. It should be noted that the City of Sacramento's point of use (POU) or buy-in portion of the surface water is deducted from the totals along with any recycled projects. Table 2-7 shows the summary of the projects to buildout 2052.



| Table 2-7 Summary of Projects Buildout to 2052 | | | | | | | | |
|---|---------------------------------|--|----------------------|---|--|--|--|--|
| Component | Phase 3 Costs ^[1] | Less City POU and Recycled ^[2] | Net Phase 3 Costs | Phase 3 in 2022 Dollars ^[3] | | | | |
| Surface Wtr Projects | \$202,034,400 | (\$32,000,000) | \$170,034,400 | \$227,057,028 | | | | |
| Groundwater | 73,100,600 | 0 | 73,100,600 | 97,615,571 | | | | |
| Recycled Projects | 20,000,000 | (20,000,000) | 0 | 0 | | | | |
| Storage Projects | 46,145,900 | 0 | 46,145,900 | 61,621,360 | | | | |
| Pipeline Projects | 99,778,150 | 0 | 99,778,150 | 133,239,687 | | | | |
| Non-Specific Projects | 0 | 0 | 0 | 0 | | | | |
| Meters | 0 | 0 | 0 | 0 | | | | |
| Total | \$441,059,050 | (\$52,000,000) | \$389,059,050 | \$519,533,646 | | | | |

[1] 2016 WSIP, Table 6-12, page 6-20, Zone 40 CIP Cost Summary.

[2] 2016 WSIP, page 6-18, estimates the City POU buy-in of \$32 million in 2005 costs.

[3] 2016 WSIP, page 6-20 estimates Phase 3 costs, net of City POU estimate, in 2017 dollars brought to 2022 dollars.

Based on the sum of the component costs calculated above, the total future projects are \$907.091 million. Table 2-8 shows the summary of the total projects by component.

| Table 2-8 Summary of Total CIP to 2052 | | | | | | | |
|---|---------------------------------|---------------------|---------------|--|--|--|--|
| Component | Buildout to 2032 ^[1] | Buildout to 2052 | Total CIP | | | | |
| Surface Wtr Projects | \$0 | \$227,057,028 | \$227,057,028 | | | | |
| Groundwater Projects | \$46,505,332 | 97,615,571 | 144,120,903 | | | | |
| Treatment | 96,014,504 | 0 | 96,014,504 | | | | |
| Storage Projects | 0 | 61,621,360 | 61,621,360 | | | | |
| Pipeline Projects | 238,181,854 | 133,239,687 | 371,421,541 | | | | |
| Non-Specific Projects | 6,125,340 | 0 | 6,125,340 | | | | |
| Meters | 729,835 | 0 | 729,835 | | | | |
| Total | \$387,556,865 | \$519,533,646 | \$907,090,511 | | | | |

[1] Technical Appendix Exhibit 6A and 6B.

The future projects to buildout include surface and groundwater, and storage projects which are conjunctive use projects which benefit both existing and future customers. Therefore, the conjunctive use projects were divided by total build-out service connections. The remaining projects are for future expansion of the system and are divided through by future service connections only. Based on the total future capital improvements necessary to provide capacity to future customers, the future component of the water development fee was calculated. Table 2-9 shows the summary of the future portion of the water development fee.



| Table 2-9 Summary of Future Component of Water Development Fee | | | | | | | | |
|---|---------------|-----------|---------------|---------|----------|--|--|--|
| Less: Future Svc. \$/Service Component Total CIP ^[1] Contributions ^[2] Net CIP Connect. ^[3] Connection | | | | | | | | |
| Surface Wtr | \$227,057,028 | \$0 | \$227,057,028 | 104,905 | \$2,164 | | | |
| Groundwater | 144,120,903 | 0 | 144,120,903 | 104,905 | 1,374 | | | |
| Storage Projects | 96,014,504 | 0 | 61,621,360 | 104,905 | 587 | | | |
| Treatment | 61,621,360 | 0 | 96,014,504 | 50,134 | 1,915 | | | |
| Pipeline Projects | 371,421,541 | 978,976 | 370,442,565 | 50,134 | 7,389 | | | |
| Non-Specific | 6,125,340 | 0 | 6,125,340 | 50,134 | 122 | | | |
| Meters | 729,835 | 0 | 729,835 | 50,134 | 15 | | | |
| Total Future Fee | \$907,090,511 | \$978,976 | \$906,111,535 | | \$13,566 | | | |

[1] Technical Appendix Exhibit 6B.

[2] Technical Appendix Exhibit 6A.

[3] Technical Appendix Exhibit 2.

The Agency also has available reserves from the collection of development impact fee revenue. At the end of Fiscal Year 2022, the Agency had approximately \$66.3 million of development impact fee revenue in reserves. Given the availability of these funds to offset future capital improvement projects they are deducted from the total future capital improvements. Provided in Table 2-10 is a summary of calculation of the future component less available reserves.

| Table 2-10 Net Future Water Development Fee | | | | | | | |
|---|--------------|--------|----------------|--|--|--|--|
| Build Out Svc.\$/ServiceComponentTotalConnections [4]Connection | | | | | | | |
| Total Future Fee | | | \$13,566 | | | | |
| Less: Impact Fee Reserves | (66,299,925) | 50,134 | <u>(1,322)</u> | | | | |
| Net Total Existing Fee | | | \$12,244 | | | | |

2.4.4 Maximum Allowable Water Development Fee

The methodology used to establish the water development fee is a combined approach. The combined approach adds the existing component and the future component together, and accounts for any existing debt credit resulting in a net allowable development fee. "Allowable" refers to the concept that the calculated development fees are the Agency's Zone 40 cost-based water development fees. The Agency, as a matter of policy, may charge any amount up to the allowable development fee, but not over that amount. Charging an amount greater than the allowable development fee would not meet the practical basis of a cost-based development fee.

Based on the sum of the component costs calculated above, the net allowable water development fee is \$21,399 per service connection. This is approximately \$542 higher than the



present fee of \$20,857 per service connection or a 2.6% increase overall in the water development fee. The increase in the development fees from the present to the calculated is the result of the asset listing and work-in-progress in this analysis being brought to June 2022 costs. The assets that were not funded by the Agency such as developer contributions or grants were not included in the analysis. This analysis valued the assets at Replacement Cost New (RCN). RCN is the original cost escalated to current-day dollars.¹⁸ The RCN method reflects the cost of the new expansion capacity at the time the new customer is connected to the system and therefore reflects the carrying costs of the excess capacity built into the system in advance of the new customer's service connection.

Table 2-11 shows a summary of the allowable water development fee. Details are provided in Exhibit 1 of the Technical Appendix.

| Table 2-11Maximum Allowable Zone 40 Water Development Fee | | | | | | | | |
|---|---------------------|---------|----------------|--|--|--|--|--|
| Number of Svc.\$/ServiceComponentTotalConnectionsConnection | | | | | | | | |
| Existing Component | \$960,440,334 | 104,905 | \$9,155 | | | | | |
| Future Component | | | | | | | | |
| Surface, Groundwater, Storage | \$432,799,291 | 104,905 | 4,125 | | | | | |
| Treatment, Trans., Other | 473,312,244 | 50,134 | 9,441 | | | | | |
| Less: Reserves | <u>(66,299,925)</u> | 50,134 | <u>(1,322)</u> | | | | | |
| Total Future | \$839,811,610 | | \$12,244 | | | | | |
| Total Water Development Fee\$1,800,251,944\$21,399 | | | | | | | | |
| Present Development Fee \$20,857 | | | | | | | | |
| \$ Change \$542 | | | | | | | | |

Agency Code Chapter 4.45 defines each service, and the amount of the fees are established in Appendix 1, Schedule A of Title 4. Table 2-12, shown below, summarizes the existing and calculated Zone 40 water development fees.

¹⁸ AWWA M1 Manual, Seventh Edition, page 332.

| Table 2-12Summary of the Present and Calculated Water Development Fees | | | | | | | |
|--|--|--------------------|-----------|--|--|--|--|
| Line Size | Present Fee [1] | Calculated Fee [2] | \$ Change | | | | |
| 1-inch or less | \$20,857 | \$21,399 | \$542 | | | | |
| 1-1/2-inch | 47,971 | 49,218 | 1,247 | | | | |
| 2-inch | 83,428 | 85,596 | 2,168 | | | | |
| 3-inch | 187,713 | 192,591 | 4,878 | | | | |
| 4-inch | 333,712 | 342,384 | 8,672 | | | | |
| 6-inch | 750,852 | 770,364 | 19,512 | | | | |
| Other | TBD by Agency Engineer subject to Board approval | | | | | | |

[1] Updated by ENR January 1, 2023, effective March 1, 2023.

[2] Based on "Combined" methodology established in AWWA M1, Seventh Edition, page 332.

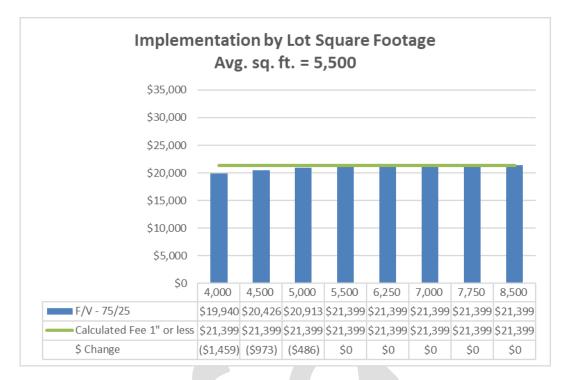
2.4.5 Implementation of the Water Development Fee

Assembly Bill No. 602 (AB 602) was adopted September 2021 and changes how cities and counties impose development impact fees on housing. Capacity charges under Government Code section 66013, of which the Zone 40 development impact fee would be included, are expressly excluded from AB 602. As a result, AB 602 does not affect the Agency's ability to impose water connection fees or capacity charges under Government Code section 66013. The Agency is not required to, but has within this study, proposed implementation of single family development fee based on lot size to reflect the approach of implementing development impact fees based on square footage as outlined in AB 602.

The Agency's existing single family water development fee is based on line size. Administratively, that is the value of one unit of capacity. As an alternative approach to the implementation of the water development fee a scalable approach was reviewed and evaluated by the Agency for the single family customers based on lot size. This approach is based on Zone 40 specific parcel data from 2017 to 2022 which shows an average residential lot size has a square footage of approximately 5,500. Several scenarios were presented to Agency staff for consideration to evaluate the approach. In discussion with Agency staff, it was determined that a fee would be developed that reflects 75% being collected on a fixed basis and the remaining 25% collected based on single family lot size. This approach was developed as lot size is not a significant factor in SCWA's infrastructure costs for SFR development because infrastructure sizing is based upon maximum day demand (or max hour demand, in some cases). Infrastructure does not depend on the average water use of a particular category of SFR lot size. Other infrastructure (e.g., service lines) are sized to accommodate maximum flows for any zoning category of SFR development at a point in time where demand is the highest. That max flow figure could be the same for various zones. Most SFR units are assigned a 1.0-inch service line, regardless of zoning designation.



Presented below is the graphical summary of the calculated fee and the alternative approach based on a scalable approach reflecting an average square foot lot size of 5,500. As a point of reference, commercial customers will continue to be charged on a service line size basis.



As can be seen from the above graph, the calculated water development fee of \$21,399 is based on the fee for a 1-inch or less line size. Using a partial square footage approach, the fee will then vary by lot size to reflect the potential water demands for the various lot sizes. The approach to establish a minimum fixed charge reflects the fixed costs associated with providing service to a lot regardless of lot size. As noted, the current approach does not vary by lot size, but by service line size, to reflect the capacity required to provide service. By establishing a fee based partially on lot size, the Agency is refining the implementation of the fee to recognize potential capacity differences due to lot size. By including a fixed component, the Agency also recognizes that a minimum level of service is required to meet future capacity requirements in the Zone 40 system that does not vary between single family customers or lot size.

As noted, the fixed component of 75% of the fee was recommended to establish a "minimum" charge regardless of lot size to reflect the potential peak day/hour demands and capacity needs required by all customers. The remainder of the fee is then based on the square footage of the lot size. Assuming a lot size of 5,500 square feet, the fixed fee portion of \$16,169 would be calculated as follows:

75% X \$21,399 = \$16,049

This fixed component of the fee would then be added to the variable lot size calculation based on 25% of the fee calculation. For a 5,500 square foot lot, this would result in a square footage charge of \$5,350 and is calculated as follows:

$$5,500 X \frac{25\% X \$21,399}{5,500 \text{ sq.ft.}} = \$5,350$$



The total fee for a 5,500 square foot lot would then be \$21,399 (\$16,049 + \$5,350). In this way, each lot size will pay a minimum water development fee, plus a fee based on the lot size. As noted, the implementation of the water development fee is not required to be based on square footage as it is expressly excluded from AB 602. However, the Agency determined that this approach for single family customer parcels would reflect the approach of other fees being implemented in the future.

Again, the lot size approach is only applicable to single family connections. The water development fee for commercial customers will be charged on the service line size basis as is the current practice. In addition, the Agency evaluated the approach to implementing the fees for multi-family customers. Currently, multi-family customers are charged based on 75% of the impact fee per living unit. Based on the review of the multi-family approach it is recommended that the implementation of the fee for multi-family be based on the service line size, or the same approach as for the commercial customers. Given the development of the analysis, the water development fee is increased from \$20,857 to \$21,399 per service connection.

2.5 Key Assumptions

In developing the water development fees for the Agency's Zone 40 water system, a number of key assumptions were utilized. These are as follows:

- The Agency's Zone 40 water development fees were developed on the basis of planning documents, and capacity service connections.
- The Agency's Zone 40 projections of service connections were based on the 2020 recent Urban Water Management and the 2016 Water Infrastructure System Plans which showed similar results.
- The Agency provided the asset records for Zone 40 as of June 2020 which were used to determine the value of existing infrastructure assets.
- 2022 budget was used as the basis for the CIP.
- The calculation of the debt credit component included current outstanding principal on existing assets.

2.6 Consultant's Recommendations

Based on our review and analysis of the Agency's Zone 40 water development fees, HDR makes the following recommendations:

- 1. The Agency should adopt the Zone 40 water development fees for new service connections which are no greater than the net allowable water development fees as set forth in this report.
- 2. The Agency should implement the water development fee based primarily on proportionate peak day/hour capacity needs and, secondarily, on an average square footage of lot size; with 75% of the fee being fixed for single family customers and 25% being based on lot size square footage.
- **3.** Agency should continue with the service line size implementation of the water development fee for commercial customers and multi-family customers.



4. The Agency should update the Zone 40 actual calculations for the water development fees at such time when a new capital improvement plan, public facilities plan, comprehensive system plan, or a comparable plan is approved or updated, or every five years.

2.7 Summary

The water development fees developed and presented in this report are based on the planning and engineering design criteria of Agency's Zone 40 water system, the value of the existing assets, and generally accepted ratemaking principles. Reviewing the development fees every five years would continue to create equitable and cost-based charges for new customers connecting to the Agency's Zone 40 water systems.



3.0 Review of the Special Capital Development Fee (User Fee)

3.1 Introduction

Zone 40 was created by the Water Agency Board of Director's on May 14, 1985 by Resolution 663 to fund the planning design, and construction of major water supply facilities that benefit the Zone 40 service area. The Zone 40 Water Development Fee and Special Capital Development Fee (User Fee) provides the funding for the planning and construction of facilities to support the Agency's conjunctive use water supply program that balances the use of groundwater and surface water for existing and future customers. Projects built in recent years as part of the conjunctive use program include the Freeport Regional Water Project in 2010 and the Vineyard Surface Water Treatment Plant in 2011. The 2016 WSIP proposes future facilities listed by category and project based on four phases: Existing, Phase 1, Phase 2, and Build-out (2052). The overall timing of growth of the three service areas (NSA, CSA, SSA) is difficult to identify exactly when they will occur. In some areas, water constraints are driving the need for the next phase of a groundwater or surface water source of water supply. Financial planning for the future depends on many variables, some of which are within Zone 40's control, others which are not.

Previously Table 2-6 showed the total capital projects based on the Agency's Zone 40 internal ten-year CIP plan (which includes the Board adopted 5-Year CIP Plan) and the 2016 WSIP program which is estimated to be \$773 million. Historically, the Agency has paid for these improvements using a "pay-as-you-go" system where facilities are constructed by the Agency or by developer contributions and subsequent reimbursement by the Agency. With developer constructed facilities, payment (reimbursement) is made through fee credits where the credit amount is deducted from the amount of fees owed, or through a direct reimbursement process upon acceptance of the facilities by the Agency. The Agency constructed facilities, such as groundwater treatment plants, have historically been paid for through accumulated reserves or long-term borrowing. These reserve levels are provided from two revenue sources, the water Development Fee and/or the User Fee. Because the majority of revenue is generated as growth occurs, construction of larger water projects is dependent upon long-term borrowing to finance earlier program implementation.

The water development fee collected at the time of development is restricted to pay for construction of facilities, or debt associated with these facilities, related to the expansion of the system for capacity purposes. The User Fee is a monthly fee that is charged to all customers in Zone 40 and was implemented to fund long-term debt service. It is anticipated that once the long-term debt is paid off, the SCWA Board will review continued implementation and use of the User Fee revenues. While Zone 40's budget is combined with both fees, the cash, however, is restricted based on each fee's purpose.

The water development fee is specified in Agency Code, Title 4. Based on the March 1, 2021 effective date the development impact fee was \$17,985. The development fee is restricted to construction and debt service funding. Per WAC Title 4, section 4.45.020, the development fee may be adjusted annually for inflation; the index is the average Engineering News Record



Construction Cost Index (ENR-CCI) for San Francisco and the 20 Cities as published in the January edition of the ENR. The development fee can also be increased in response to new programs or design standards that increase the total capital cost of system facilities.

The User Fee is used in conjunction with the Water Development Fee to finance the construction of major water supply conjunctive use infrastructure required to meet current and future water demands in the Zone 40 service area. The nexus (i.e., connection) for having existing customers continue to pay into a capital fee program is based on the implementation of the conjunctive use water system that will benefit all Zone 40 water retail customers. The User Fee, and the water development fee when the User Fee revenue is not sufficient, funds the annual debt service which financed the construction of the conjunctive use projects. As previously explained in the water development fee to avoid double charging the customer through the debt service credit. The water development fee can be said to pay for the majority of the necessary infrastructure costs, while the user fee continues to contribute to the capital fund until the conjunctive use program is fully implemented.

3.2 Present User Fee

The User Fee is a monthly fee charged to all customers in the Zone 40 service area. The User Fee is subject to the legal requirements of Proposition 218 and must not exceed the cost of providing the service. This fee is currently used to pay annual debt service on the financing of existing infrastructure. Once the long-term debt obligations are met by the revenues from this fee, the SCWA Board of Directors will review continued implementation and use of the User Fee revenues. The user fee is a monthly charge for residential and a percentage of the metered monthly charge for commercial services. The User Fee is specified in the Agency Code, Title 3. The last rate change of \$28.80 was effective July 1, 2014.

| Table 3-1 Summary of the Special Capital Development Fee (User Fee) | | | | | |
|---|---|--|--|--|--|
| Type of Use | Present | | | | |
| Residential Commercial | \$28.80 per month Percentage of Metered and Usage Monthly Charge | | | | |

3.3 Financial Forecast

A financial forecast was created to compare revenues and capital uses for Zone 40 through buildout year of 2052. Revenues were projected based on total buildout connections as outlined in the 2020 UWMP (public draft). The 2020 UWMP (public draft) concluded that although the growth has been slower than expected, the growth overall to buildout 2052 would catch up to the original 2016 WSIP connection 2052 buildout totals. The fees were based on the water development fee of \$17,985, at the time of the development of the analysis, per connection plus 1.5% annual fee escalation. The User Fee is based on \$28.80 per month with no escalation. The Zone 40 FY 2021/2022 budget served as the basis for forecasting. Future uses (capitalized costs)

| Zo | Table 3-2 Zone 40 Projected Available Capital for 2022 to 2052 (in \$1,000 dollars) | | | | | | | |
|-------|--|------------------------------------|------------|------------------|-------------------------------------|-----------------|------------|----------------------|
| | | Rev | enue | | | Uses | | |
| Year | User Fees ^[1] | Dev. Fee Revenue ^[1] | Misc. Fees | Total Revenue | Capitalized Costs ^[2] | Current Debt | Total Uses | Available Capital |
| 2022 | \$21,358 | \$27,382 | \$6,324 | \$55,064 | \$12,508 | \$23,328 | \$35,836 | \$19,228 |
| 2023 | 21,876 | 27,793 | 6,392 | 56,062 | 12,696 | 23,336 | 36,032 | 20,030 |
| 2024 | 22,395 | 28,210 | 6,461 | 57,066 | 12,886 | 23,390 | 36,277 | 20,790 |
| 2025 | 22,913 | 28,633 | 6,532 | 58,078 | 13,080 | 23,307 | 36,386 | 21,692 |
| 2026 | 23,432 | 29,062 | 6,603 | 59,097 | 13,276 | 23,306 | 36,582 | 22,516 |
| 2027 | 23,950 | 29,498 | 6,676 | 60,124 | 13,475 | 23,333 | 36,808 | 23,317 |
| 2028 | 24,468 | 29,941 | 6,749 | 61,158 | 13,677 | 23,338 | 37,015 | 24,143 |
| 2029 | 24,987 | 30,390 | 6,824 | 62,201 | 13,882 | 25,708 | 39,590 | 22,611 |
| 2030 | 25,505 | 30,846 | 6,899 | 63,250 | 14,091 | 25,754 | 39,845 | 23,406 |
| 2031 | 26,024 | 31,308 | 6,976 | 64,308 | 14,302 | 25,684 | 39,986 | 24,323 |
| 2032 | 26,542 | 31,778 | 7,054 | 65,374 | 14,516 | 25,687 | 40,203 | 25,171 |
| 2033 | 27,060 | 32,255 | 7,133 | 66,449 | 14,734 | 25,709 | 40,443 | 26,006 |
| 2034 | 27,579 | 32,739 | 7,214 | 67,531 | 14,955 | 25,709 | 40,664 | 26,867 |
| 2035 | 28,097 | 33,230 | 7,295 | 68,622 | 15,179 | 22,594 | 37,774 | 30,849 |
| 2036 | 28,616 | 33,728 | 7,378 | 69,722 | 15,407 | 22,603 | 38,010 | 31,712 |
| 2037 | 29,134 | 34,234 | 7,462 | 70,830 | 15,638 | 22,583 | 38,221 | 32,609 |
| 2038 | 29,652 | 34,748 | 7,548 | 71,948 | 15,873 | 22,593 | 38,466 | 33,482 |
| 2039 | 30,171 | 35,269 | 7,634 | 73,074 | 16,111 | 22,590 | 38,701 | 34,373 |
| 2040 | 30,689 | 35,269 | 7,722 | 73,680 | 16,353 | 0 | 16,353 | 57,328 |
| 2041 | 31,208 | 35,269 | 7,811 | 74,288 | 16,598 | 0 | 16,598 | 57,690 |
| 2042 | 31,726 | 35,269 | 7,902 | 74,897 | 16,847 | 0 | 16,847 | 58,050 |
| 2043 | 32,244 | 35,269 | 7,994 | 75,507 | 17,100 | 0 | 17,100 | 58,407 |
| 2044 | 32,763 | 35,269 | 8,087 | 76,119 | 17,356 | 0 | 17,356 | 58,763 |
| 2045 | 33,281 | 35,269 | 8,182 | 76,732 | 17,616 | 0 | 17,616 | 59,115 |
| 2046 | 33,800 | 35,269 | 8,278 | 77,346 | 17,881 | 0 | 17,881 | 59 <i>,</i> 466 |
| 2047 | 34,318 | 35,269 | 8,375 | 77,962 | 18,149 | 0 | 18,149 | 59,813 |
| 2048 | 34,836 | 35,269 | 8,474 | 78,580 | 18,421 | 0 | 18,421 | 60,159 |
| 2049 | 35,355 | 35,269 | 8,575 | 79,199 | 18,697 | 0 | 18,697 | 60,501 |
| 2050 | 35,873 | 35,269 | 8,677 | 79,819 | 18,978 | 0 | 18,978 | 60,841 |
| 2051 | 36,046 | 23,513 | 8,780 | 68,339 | 19,263 | 0 | 19,263 | 49,076 |
| 2052 | 36,357 | 22,337 | 8,885 | 67,579 | 19,551 | 0 | 19,551 | 48,028 |
| TOTAL | \$902,258 | \$994,849 | \$232,899 | \$2,130,006 | \$489,097 | \$430,551 | \$919,647 | \$1,210,359 |

were escalated using an inflation factor of 1.5%. Table 3-2 summarizes the projected available capital from 2022 to 2052 of \$1,210,359.

[1] User Fee and Development Fee revenue projected based on 1,500 connections per year until buildout.

[2] Capitalized costs based on FY 2021/2022 budget escalated 1.5% annually.

Currently, the Agency does not anticipate any adjustments or increases to the User Fees. The \$1.210 million available for capital from Table 3-2, plus reserves from both the user fee of \$18.8 million and the water development fee of \$28.8 million (\$47.6 million), added to the balance/(shortfalls) over the time period from 2022 to 2052 shows a projected balance of \$59 million, in total at the end of 2052. However, on an annual basis the balance/shortfall varies. Table 3-3 summarizes this analysis.

| Zone 40 Projected | Table 3-3 Zone 40 Projected Balance/(Shortfall) for 20202 to 2052 (in \$1,000 dollars) | | | | | | | | |
|------------------------|---|-----------|---------|---------------------|---------------------|--|--|--|--|
| Year | Available | Less CIP | Grants | Available | Balance/(Shortfall) | | | | |
| | Capital | | | Replacement Funding | | | | | |
| 2022 | \$19,228 | 31,976 | (735) | 0 | (12,013) | | | | |
| 2023 | 20,030 | 37,998 | 0 | 0 | (17,968) | | | | |
| 2024 | 20,790 | 34,767 | (100) | 0 | (13,878) | | | | |
| 2025 | 21,692 | 42,954 | 0 | 0 | (21,262) | | | | |
| 2026 | 22,516 | 44,290 | 0 | 0 | (21,774) | | | | |
| 2027 | 23,317 | 35,908 | 0 | 0 | (12,591) | | | | |
| 2028 | 24,143 | 14,948 | 0 | 0 | 9,195 | | | | |
| 2029 | 22,611 | 12,799 | 0 | 0 | 9,811 | | | | |
| 2030 | 23,406 | 8,342 | 0 | 0 | 15,064 | | | | |
| 2031 | 24,323 | 5,173 | 0 | 0 | 19,150 | | | | |
| 2032 | 25,171 | 48,143 | 0 | 0 | (22,972) | | | | |
| 2033 | 26,006 | 0 | 0 | 0 | 26,006 | | | | |
| 2034 | 26,867 | 0 | 0 | 0 | 26,867 | | | | |
| 2035 | 30,849 | 0 | 0 | 0 | 30,849 | | | | |
| 2036 | 31,712 | 0 | 0 | 0 | 31,712 | | | | |
| 2037 | 32,609 | 0 | 0 | 0 | 32,609 | | | | |
| 2038 | 33,482 | 0 | 0 | 0 | 33,482 | | | | |
| 2039 | 34,373 | 0 | 0 | 0 | 34,373 | | | | |
| 2040 | 57,328 | 39,964 | 0 | 30,689 | (13,326) | | | | |
| 2041 | 57,690 | 39,964 | 0 | 31,208 | (13,482) | | | | |
| 2042 | 58,050 | 39,964 | 0 | 31,726 | (13,640) | | | | |
| 2043 | 58,407 | 39,964 | 0 | 32,244 | (13,801) | | | | |
| 2044 | 58,763 | 39,964 | 0 | 32,763 | (13,964) | | | | |
| 2045 | 59,115 | 39,964 | 0 | 33,281 | (14,130) | | | | |
| 2046 | 59,466 | 39,964 | 0 | 33,800 | (14,298) | | | | |
| 2047 | 59,813 | 39,964 | 0 | 34,318 | (14,469) | | | | |
| 2048 | 60,159 | 39,964 | 0 | 34,836 | (14,642) | | | | |
| 2049 | 60,501 | 39,964 | 0 | 35,355 | (14,818) | | | | |
| 2050 | 60,841 | 39,964 | 0 | 35,873 | (14,996) | | | | |
| 2051 | 49,076 | 39,964 | 0 | 36,046 | (26,934) | | | | |
| 2052 | 48,028 | 39,964 | 0 | 36,357 | (28,293) | | | | |
| TOTAL SUM 2022 to 2052 | \$1,210,359 | \$836,830 | (\$835) | \$438,497 | (\$64,133) | | | | |

The Zone 40 CIP is showing large projects in the coming years which will require funding. Based on projections of the revenues of Zone 40 the balance and shortfalls vary in years. This forecast was based on total buildout connections by 2052 of 1,500 annually. Recent years have shown growth slowed down from original projections in the 2016 WSIP, however the UWMP confirmed the growth would pick up and still meet the 2052 target connections. As a result, the CIP may need to be adjusted in timing based on growth patterns and also will need to be revised to reflect the limited available funding in a given year.

3.4 Future of User Fee

The Agency is rapidly approaching the need for a capital replacement program which need to be funded through Agency rates and fees. This is shown in the previous projected balance/(shortfall) in Table 3-3. It is projected approximately \$438.5 million would be available for the capital replacement program, from 2040 to 2052. This is based on the total buildout connections connecting from 2022 to 2052. Table 3-4 summarizes the projection of Zone 40 capital replacement program.

| | Table 3-4 placement Program (in \$1,000 dollars) |
|-------------|---|
| Year | Available Replacement Funding |
| 2022 – 2039 | \$0 |
| 2040 | 30,689 |
| 2041 | 31,208 |
| 2042 | 31,726 |
| 2043 | 32,244 |
| 2044 | 32,763 |
| 2045 | 33,281 |
| 2046 | 33,800 |
| 2047 | 34,318 |
| 2048 | 34,836 |
| 2049 | 35,355 |
| 2050 | 35,873 |
| 2051 | 36,046 |
| 2052 | 36,357 |
| TOTAL | \$438,497 |

3.5 Summary

The Agency has relied on pay-as-you-go (PAYGO) and revenues from the water development fees as its primary sources of capital funding for Zone 40. Over the study period, the Agency plans to continue this strategy for the majority of capital projects. The financial forecasts presented in the previous tables were based on 2052 buildout of 50,134 connections from 2022 to 2052. The 2020 UWMP (public draft) concluded that although the growth has been slower than expected, the growth overall to buildout 2052 would catch up to the original 2016 WSIP connection 2052

buildout totals. It is important to note these financial forecast projections are based on the water development fee of \$17,985, at the time of the development of this analysis and effective in 2021, inflated annually at 1.5% and User Fee of \$28.80 per month which is not inflated. The Water Development Fee is being reviewed currently based on this report presented herein. The User Fee was last reviewed in 2013 and the Agency does not anticipate updating the fee at this time.

Based on these projected forecasts the Agency may need to seek additional outside funding, or the CIP will need to be revised to reflect funding availability, delay capital projects, incur debt, or seek additional rate increases for funding of the capital during these time period. The Water Development Fee and the User Fee are different in their establishment and assessment, but work in unison to support the Agency's Zone 40 capital infrastructure programs. It is important that the Agency continue reviewing the financial forecast on an annual basis to see that the funding levels will meet capital infrastructure requirements.





SCWA Zone 40 Development Fee Update

Exhibit 1

Development of the 2021 Water Development Fee - Summary of Calculation at Replacement ENR-CCI

| | WDF Eligible at Replacement Cost ⁽¹⁾ | WDF Eligible Construction WIP ⁽²⁾ | Total Existing Cost \$ | Total Buildout Service Connections ⁽³ | E | Existing \$/WDF | SCWA WDF Cost \$ ⁽⁴⁾ | Less: Contributions Cost \$ ⁽⁴⁾ | Total CIP | Future Service Connections ⁽⁵⁾ | | Future \$/WDF | Total \$ Per Service Connection |
|--------------------------------------|---|--|---------------------------|--|---|--------------------|------------------------------------|--|-----------------|--|---------|------------------|---------------------------------------|
| Water System | | | | | | | | | | | | | |
| Surface Water | | | | | | | \$227,057,028 - | - \$0 = | \$227,057,028 ÷ | 104,905 | = | \$2,164 | \$2,164 |
| Groundwater | | | | | | | 144,120,903 - | - 0 = | 144,120,903 ÷ | 104,905 | = | 1,374 | 1,374 |
| Storage | | | | | | | 61,621,360 - | - 0 = | 61,621,360 ÷ | 104,905 | = | 587 | 587 |
| Treatment | \$1,012,615,324 + | \$22,471,612 = | \$1,035,086,936 ÷ | 104,905 | = | \$9,867 | 96,014,504 - | - 0 = | 96,014,504 ÷ | 50,134 | = | 1,915 | 11,782 |
| Transmission | 168,068,528 + | 24,141,593 = | 192,210,121 ÷ | 104,905 | = | 1,832 | 371,421,541 - | - 978,976 = | 370,442,565 ÷ | 50,134 | = | 7,389 | 9,221 |
| Other | 24,991,427 + | 0 = | 24,991,427 ÷ | 104,905 | = | 238 | 6,125,340 - | - 0 = | 6,125,340 ÷ | 50,134 | = | 122 | 360 |
| Meters | <u>0</u> + | <u>103,516</u> = | <u>103,516</u> ÷ | 104,905 | = | 1 | 729,835 - | - 0 = | 729,835 ÷ | 50,134 | = | 15 | 16 |
| | \$1,205,675,279 | \$46,716,721 | \$1,252,392,000 | | | \$11,938 | | | | | | | |
| Less: Debt Service Credit [6] | | | (\$291,951,666) ÷ | 104,905 | = | (2,783) | | | | | | | (2,783) |
| Less: Zone 40 Impact Fee Balance [7] | | | | | | | | | (66,299,925) ÷ | 50,134 | = | (1,322) | (1,322) |
| Total | \$1,205,675,279 | \$46,716,721 | \$960,440,334 | | | \$9,155 | \$907,090,511 | \$978,976 | \$839,811,610 | | | \$12,244 | \$21,399 |
| | | | | | | | | | Preser | nt Development Fee | e as of | 3/1/2023 [8] | \$20,857 |

\$ Change \$542

% Change 2.6%

NOTES:

[1] Existing assets June, 2020, specific in service date of asset and Jan 2021 Engineering News Record, for San Francisco construction cost index. Net of contributions. See Exhibit 3.

[2] Construction work in progress as of June 2020, plus Jan 2021 Engineering News Record, for San Francisco construction cost index. See Exhibit 4.

[3] Total buildout service connections based on 2016 Zone 40 Water System Infrastructure Plan (WSIP) Update, Table 3-3, page 3-14. See Exhibit 2.

[4] Future capital improvement projects based on 10-year plan for Zone 40, plus buildout 2032 and 2052. Net of contributions (Grants). See Exhibit 6A and 6B.

[5] Future service connections based on 2016 Zone 40 WSIP Update, Table 3-3, page 3-14, less recycled water. See Exhibit 2.

[6] Debt service credit based on outstanding debt principal as of 2022 and the percentage of Special Capital Fee to Development Fee annual funding of the payments. See Exhibit 5.

[7] Zone 40 Impact Fee Reserve Balance as of 06/30/22

[8] January 2021 SCWA Code 2.50.80 and 4.45.020 inflationary adjustment effective March 1, 2023.

SCWA Development Fee Update - Zone 40 Exhibit 2

Development of the 2021 Water Development Fee - System Planning Criteria Connections

| | 2021 Existing | | | |
|-------------------------|-----------------|-------------------------|----------------|--------------|
| | Service | Buildout Service | Future Service | |
| Area | Connections [1] | Connections [2] | Connections | % Buildout |
| NSA | 7,117 | 28,800 | 21,683 | 24.7% |
| CSA | 14,696 | 38,300 | 23,604 | 38.4% |
| SSA | <u>33,253</u> | <u>38,100</u> | <u>4,847</u> | <u>87.3%</u> |
| Total | 55,066 | 105,200 | 50,134 | 52.3% |
| Less Recycled SSA [3] | <u>(295)</u> | <u>(295)</u> | <u>o</u> | |
| Net Service Connections | 54,771 | 104,905 | 50,134 | 52.2% |

NOTES:

[1] Zone 40 service connections as of April 2021 of 55,066 per SCWA.

[2] 2020 UWMP Figure 2-5, Projected service connections, page 2-11. Also 2016 WSIP, Table 3-3, page 3-14.

[3] Recycled is not included in the water development fee and is a separate calculation.

| | В | C D | | E | F | G | J | К | L | М | N | 0 | Р |
|---|------------------|--------------------------|-------|-----------------|---|--------------|---------|-----------|------------|----------------------|-------|-------------|-----------------------|
| • | SCWA Developme | ent Fee Update - Zone 4 | 0 | | | | | | | | | | |
| 1 | Exhibit 3 | | | | | | | | | | | | |
| 1 | Development of t | the 2021 SDC - Assets as | of Ju | ne 30, 2020 | | | | | | | | | |
| | | | | | | | | San Fran | ENR-CCI | | | | |
| | | | | | | | | | 6/30/2022 | | | | |
| | | | | | | | | | 15,356 | | | | |
| | | | | | | | | | | | Asset | | |
| | Туре | Asset # Sub-Numbe | er (| Cap. date | Description | Acq.value | % Depr. | %Eligible | ENR Factor | Replacement Cost [1] | Туре | Contributed | Primary Funding Metho |
| | | | | | | | | | | | | | |
| | Meters | 66187 | 0 | 7/1/2006 Z40 E | Elk Grove Water Service Metering Structure | 6,180.00 | 83% | 0% | 1.78 | 0.00 | IM | | Paygo |
| | Meters | 66192 | 0 | 7/1/2006 Z40 E | Bond/EGF Rds Water Metering Station | 136,713.00 | 83% | 0% | 1.78 | 0.00 | IM | | Paygo |
| | Meters | 74374 | 0 | 7/1/2011 WR- | AOTXX1 MISC-METER RETROFIT PROGRAM | 565,623.29 | 45% | 0% | 1.51 | 0.00 | OT | | Paygo |
| | Meters | 80121 | 0 | 7/1/2014 WR- | AIM006 IM Laguna Vineyard Meter/AMR Ins | 2,719,814.19 | 30% | 0% | 1.41 | 0.00 | IM | Contributed | Grant |
| | Meters | 80122 | 0 | 7/1/2014 WR-/ | AIM009 IM Laguna Meter Install Project Area A | 3,049,765.35 | 30% | 0% | 1.41 | 0.00 | IM | | Paygo |
| | Meters | 80123 | 0 | 7/1/2014 WR- | AIM010 IM Laguna Meter Install Project Area B | 2,789,686.90 | 30% | 0% | 1.41 | 0.00 | IM | | Paygo |
| | Meters | 80122 | 1 | 7/1/2015 WR-/ | AIM009 IM Laguna Meter Install Project Area A | 208,803.59 | 25% | 0% | 1.49 | 0.00 | IM | | Paygo |
| | Meters | 80123 | 1 | 7/1/2015 WR-/ | AIM010 IM Laguna Meter Install Project Area B | 113,528.43 | 25% | 0% | 1.49 | 0.00 | IM | | Paygo |
| | Meters | 81353 | 0 | 7/1/2015 WR-/ | AIM011 IM Laguna Meter Install Project Area C | 3,821,370.89 | 25% | 0% | 1.49 | 0.00 | IM | | Paygo |
| | Meters | 83534 | 0 | 7/1/2017 WR-/ | AOT012 OT-EG Water Srvice Wholesale Meter(1) | 931,638.69 | 15% | 0% | 1.30 | 0.00 | OT | | Paygo |
| | Other | 66177 | 0 | 7/1/2006 SCAD | DA PHASE 1-OTHERS | 1,026,955.00 | 95% | 100% | 1.78 | 1,829,915.42 | OT | | Paygo |
| | Other | 66178 | 0 | 7/1/2006 DOU | GLAS ROAD PHASE-OTHERS | 444 | 100% | 100% | 1.78 | 791.16 | OT | | Paygo |
| | Other | 66186 | 0 | 7/1/2006 Z40 L | Laguna/Vineyard Intertie | 126,909.00 | 48% | 100% | 1.78 | 226,137.21 | IM | | Paygo |
| | Other | 66198 | 0 | 7/1/2006 Z40 \ | Watermain Filter # 4 W69 IMP | 1,046,864.00 | 83% | 100% | 1.78 | 1,865,390.96 | IM | | Paygo |
| 1 | Other | 66200 | 0 | 7/1/2006 Z40 F | Franklin Blvd City/Co Cons. Upgrade | 19,183.41 | 83% | 100% | 1.78 | 34,182.63 | IM | | Paygo |
| | Other | 72386 | 0 | 7/1/2006 Filter | r Vessel & Appurtenances - reclass from 66134 | 138,997.50 | 100% | 100% | 1.78 | 247,677.52 | OT | | Paygo |
| | Other | 69167 | 0 | 5/3/2007 Z401 | 20 Misc E.County Replacement Wa. Supply | 59,478.83 | 26% | 100% | 1.69 | 100,419.85 | IM | | Paygo |
| 1 | Other | 71974 | 0 | 7/1/2008 Z400 | 57 Meadows/White Lotus W133 | 773,556.47 | 30% | 100% | 1.64 | 1,268,706.94 | OT | | Paygo |
| 1 | Other | 73170 | 0 | 7/1/2010 WR- | AIM003 IM-SCWA Facilities Landscape Imp Proj | 412,016.39 | 50% | 100% | 1.55 | 639,335.25 | IM | | Paygo |
| | Other | 73171 | 0 | 12/17/2010 066- | 0100-091 WR-ATP002-4A | 1,600.00 | 0% | 100% | 1.55 | 2,482.76 | LA | | Paygo |
| | Other | 73172 | 0 | 12/17/2010 066- | 0100-106 WR-ATP002-4A | 8,010.00 | 0% | 100% | 1.55 | 12,429.30 | LA | | Paygo |
| | Other | 73173 | 0 | 12/17/2010 122- | 0060-026 WR-ATP002-4A | 3,100.00 | 0% | 100% | 1.55 | 4,810.34 | LA | | Paygo |
| | Other | 74375 | 0 | 7/1/2011 066- | 0100-100 Nora Coe WR-ATP002-4A | 10,300.00 | 0% | 100% | 1.51 | 15,548.01 | LA | | Paygo |
| | Other | 74376 | 0 | 7/1/2011 066- | 0100-102 Karen Dixon WR-ATP002-4A | 1,506.00 | 0% | 100% | 1.51 | 2,273.33 | LA | | Paygo |
| | Other | 79105 | 0 | 7/1/2013 WR- | AOT006 - OT-Operations Manuals | 301,635.50 | 70% | 100% | 1.46 | 440,719.94 | OT | | Paygo |
| | Other | 80119 | 0 | 7/1/2014 WR- | AIM001 IM SCADA Replacement Project | 2,147,537.95 | 60% | 100% | 1.41 | 3,025,299.10 | IM | | Paygo |
| | Other | 80120 | 0 | 7/1/2014 WR-/ | AIM002 IM CMMS Replacement Project (Maximo) | 448,994.76 | 60% | 100% | 1.41 | 632,511.96 | IM | | Paygo |
| | Other | 84520 | 0 | 7/1/2017 WR- | ATP019 APN 134-0110-015 | 31,943.00 | 0% | 100% | 1.30 | 41,516.69 | LA | | Paygo |
| | Other | 83532 | 0 | 7/1/2017 WR- | AIM012 IM-VSWTP Antenna Project | 77,795.13 | 15% | 100% | 1.30 | 101,111.23 | IM | | Paygo |
| | Transmission | 66157 | 0 | 7/1/2006 BON | D ROAD T MAIN | 504,736.00 | 65% | 100% | 1.78 | 899,381.36 | TM | | Reimbursement Agreem |
| | Transmission | 66158 | 0 | 7/1/2006 CLAR | RK FARM T MAIN | 23,366.00 | 64% | 100% | 1.78 | 41,635.52 | TM | | Credit Agreement |
| | Transmission | 66159 | 0 | 7/1/2006 VINE | YARD ROAD CALVINE TM TO SS NORTH | 1,184,458.00 | 60% | 100% | 1.78 | 2,110,567.61 | TM | | Reimbursement Agreem |
| | Transmission | 66160 | 0 | 7/1/2006 WILD | DHAWK UNIT 1 T MAIN | 5,247.00 | 60% | 100% | 1.78 | 9,349.55 | TM | | Credit Agreement |
| 1 | Transmission | 66161 | 0 | 7/1/2006 BRAD | DSHAW 1 T MAIN @ TRIBUTARY PT B | 6,106.00 | 55% | 100% | 1.78 | 10,880.19 | TM | | Credit Agreement |
| | Transmission | 66162 | 0 | 7/1/2006 BIG H | HORN BLVD. W/O BRUCEVILLE TMAIN AND RWL | 122,583.00 | 55% | 100% | 1.78 | 218,428.77 | TM | | Reimbursement Agreen |
| | Transmission | | 0 | | PY RIDGE TMAIN | 22,760.00 | 55% | 100% | 1.78 | 40,555.70 | TM | | Reimbursement Agreem |
| ł | Transmission | 66164 | 0 | 7/1/2006 CALV | /INE RD/LAGUNA CREEK TO BRAD TMAIN | 2,299.00 | 55% | 100% | 1.78 | 4,096.55 | TM | | Paygo |
| | Transmission | | 0 | | AW WATER MAIN | 29,988.00 | 55% | 100% | 1.78 | 53,435.16 | тм | | Paygo |

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7/1/2006 LAGUNA STONELAKE UNIT A T MAIN

7/1/2006 LEWIS STEIN RD /BIG HORN T MAIN

7/1/2006 FRANKLIN BOOSTER STATION-OTHERS

7/1/2006 Z40 TM Elk Grove Florin /Calvine ROB

7/1/2006 Z40 TM 24" Calvine/Kingsbridge Vineyard

7/1/2006 Z40 Harbour Point Raw Water Main

7/1/2006 Z40 EGF Rd T-Main (Safeway)

7/1/2006 Z40 Calvine Road T-Main

7/1/2006 Z40 TM Calvine SPA 4A

7/1/2006 Z40 TM Vineyard Road #1

7/1/2006 Z40 Elk Grove Auto Mall T-Main

7/1/2006 Z40 TM Elk Grove Crossing Blvd

7/1/2006 E STOCKTON T MAIN

7/1/2006 Z40131 TM EAST FRANKLIN N WS 16",18" TM

7/1/2006 LAGUNA CRK 2A, 16",12", RAW WATER LINE

7/1/2006 LAGUNA CRK SO UNIT 68, 12" RW FERRAGAMO

7/1/2006 W STOCKTON PARK MEADOWS TMAIN & RWL

7/1/2006 WATERMAN RD s/o ELK GROVE TMAIN & RWL

7/1/2006 Z40015 ELK GROVE FLORIN RD T MAIN TMAIN & RWL

7/1/2006 LAGUNA CREEK SO. 18, 2A,2B,-10"&6" TMAIN & RWL

| | 2 | | | r | | 6 | | Ľ | | | | <u> </u> | P |
|------------|------------------------------|----------------|------------------|---------------|--|--------------------------|------------|--------------|--------------|--------------------------|----------|-------------|--------------------------------------|
| 1 | B SCWA Developme | | U A - Zoro 40 | E | ŀ | G | J | К | L | М | Ν | 0 | Р |
| 2 | Exhibit 3 | in ree opuati | e - 2011e 40 | | | | | | | | | | |
| 2 | Development of th | 10 2021 SDC | Assate as of | June 30 2020 | | | | | | | | | |
| 4 | - evelopment of ti | | | June 30, 2020 | | | | San Fran | ENR-CCI | | | | |
| 5 | | | | | | | | | 6/30/2022 | | | | |
| 6 | | | | | | | | | 15,356 | | | | |
| | | | | | | | | | | | Asset | | |
| 7 | Type | Asset # Su | b-Number | Cap. date | Description | Acq.value | % Depr. | %Eligible | ENR Factor | Replacement Cost [1] | Туре | Contributed | Primary Funding Method |
| 8 | | | | | · | | - | | | | | | |
| 67 | Transmission | 66194 | 0 | 7/1/2006 | Z40 TM EGF Xing South | 30,524.00 | 83% | 100% | 1.78 | 54,390.25 | TM | | Paygo |
| 68 | Transmission | 66195 | 0 | 7/1/2006 | Z40 Perry Ranch Raw Water Main (South) | 148,826.00 | 83% | 100% | 1.78 | 265,190.77 | TM | | Paygo |
| 69 | Transmission | 66196 | 0 | 7/1/2006 | Z40 TM Clark Farm | 130,865.00 | 48% | 100% | 1.78 | 233,186.34 | TM | | Credit Agreement |
| 70 | Transmission | 66197 | 0 | 7/1/2006 | Z40 Lakeside Raw Water Main (EG Fire) | 2,966.00 | 83% | 100% | 1.78 | 5,285.07 | TM | | Paygo |
| 71 | Transmission | 66202 | 0 | | Z40 Waterman Rd. T-Main S/O EG | 1,094,204.00 | 48% | 100% | 1.78 | 1,949,745.38 | ΤM | | Reimbursement Agreement |
| 72 | Transmission | 66203 | 0 | | Z40 Waterman Ranch Raw Water Line | 119,016.70 | 48% | 100% | 1.78 | 212,074.04 | TM | | Reimbursement Agreement |
| 73 | Transmission | 66207 | 0 | | Z40 TM Wildhawk T-Main Unit No. 1 | 229,640.00 | 48% | 100% | 1.78 | 409,192.01 | ΤM | | Credit Agreement |
| 74 | Transmission | 66208 | 0 | | Z40 TM Wildhawk T-Main Unit No.2 | 34,315.00 | 48% | 100% | 1.78 | 61,145.37 | ΤM | | Credit Agreement |
| 75 | Transmission | 66209 | 0 | | Z40 TM Wildhawk T-Main Unit No.6 | 45,741.68 | 48% | 100% | 1.78 | 81,506.40 | TM | | Credit Agreement |
| 76 | Transmission | 66214 | 0 | | Z40 TM RW Silver Springs N RW Line | 179,842.00 | 43% | 100% | 1.78 | 320,457.71 | TM | | Reimbursement Agreement |
| 77 | Transmission | 66218 | 0 | | Z40142 TM Poppy Ridge WTP offsite facilities | 190,412.23 | 36% | 100% | 1.78 | 339,292.64 | TM | | Paygo Reimhursement Agreement |
| 78 79 | Transmission | 66219 66221 | 0 | | Z40153 TM RW Lag.Stonelake/W.Teron,Riparian | 39,625.56 | 36% 36% | 100% 100% | 1.78 1.78 | 70,608.18 | TM TM | | Reimbursement Agreement |
| 80 | Transmission | 66221 | 0 | | Z40168 TM Churchill Downs Unit 5 16" Z40170 TM 24" Bradshaw @Vintage Park Dr. | 1,056.27 61,252.14 | 36% | 100% | 1.78 | 1,882.15 | TM | | Credit Agreement |
| 81 | Transmission | 66223 | 0 | | Z40170 TM 24 Braushaw @Vintage Park Dr. Z40171 TM Franklin Meadows Unit 2B 16" | 76,811.93 | 35% | 100% | 1.78 | 109,144.25 136,870.00 | TM | | Paygo Reimbursement Agreement |
| 82 | Transmission Transmission | 66224 | 0 | | Z40171 TM Frankin Meadows Onit 28 10 Z40178 TM Laguna Creek Apartment 24" | 162,186.19 | 35% | 100% | 1.78 | 288,997.09 | TM | | Reimbursement Agreement |
| 83 | Transmission | 66225 | 0 | | Z40178 TM Digena Creek Apartment 24 | 344,810.00 | 43% | 100% | 1.78 | 614,411.67 | TM | | Credit Agreement |
| 84 | Transmission | 66225 | 0 | | Z40180 TM Dierks Ranch 16" | 70,154.09 | -5% | 100% | 1.78 | 125,006.50 | TM | | Reimbursement Agreement |
| 85 | Transmission | 66228 | 0 | | Z40198 TM Elk Grove Meadows Unit 1, 24" | 129,742.85 | 35% | 100% | 1.78 | 231,186.80 | TM | | Reimbursement Agreement |
| 86 | Transmission | 66229 | 0 | | Z40204 TM East Stockton Blvd 30" & 16" | 185.67 | 36% | 100% | 1.78 | 330.84 | TM | | Reimbursement Agreement |
| 87 | Transmission | 66230 | 0 | | Z40205 TM Waterman Rd/EG Blvd Impr 16" | 128,344.98 | 35% | 100% | 1.78 | 228,695.96 | TM | | Credit Agreement |
| 88 | Transmission | 66231 | 0 | | Z40222 TM Vintage Park Drive 16" | 123,786.72 | 35% | 100% | 1.78 | 220,573.66 | TM | | Reimbursement Agreement |
| 89 | Transmission | 66232 | 0 | | Z40239 TM Shirley Medeiros Moham. Acres 24" | 4,976.61 | 36% | 100% | 1.78 | 8,867.75 | TM | | Credit Agreement |
| 90 | Transmission | 69126 | 0 | | Z40015 TM Arcadian Village#2, Power Inn Rd 24" | 581,565.65 | 33% | 100% | 1.69 | 981,874.33 | TM | | Credit Agreement |
| 91 | Transmission | 69127 | 0 | 5/3/2007 | Z40235 TM Bilby Meadows Unit 1 20" | 122,242.12 | 33% | 100% | 1.69 | 206,384.95 | TM | | Credit Agreement |
| 92 | Transmission | 69128 | 0 | 5/3/2007 | Z40237 TM Bradshaw Vnyrds Unit 1A 24 & 16 | 511,884.43 | 33% | 100% | 1.69 | 864,229.48 | TM | | Credit Agreement |
| 92 93 | Transmission | 69129 | 0 | 5/3/2007 | Z40051 TM Elk Grove Meadows 3C - 24" | 505,380.57 | 33% | 100% | 1.69 | 853,248.82 | TM | | Reimbursement Agreement |
| 94 | Transmission | 69130 | 0 | 5/3/2007 | Z40128 TM Fieldstone Unit No. 3A | 186,443.87 | 33% | 100% | 1.69 | 314,778.65 | TM | | Credit Agreement |
| 95 | Transmission | 69131 | 0 | 5/3/2007 | Z40163 TM Franklin 51 Unit 1,18" | 90,385.24 | 33% | 100% | 1.69 | 152,600.05 | TM | | Reimbursement Agreement |
| 96 | Transmission | 69132 | 0 | | Z40052 TM Franklin Blvd Phase 1 (Sta 76-85)-2 | 3,905.93 | 33% | 100% | 1.69 | 6,594.50 | ΤM | | Credit Agreement |
| 97 | Transmission | 69133 | 0 | | Z40042 TM Gilliam Meadows Unit 2B 16" & 12" R | 93,268.84 | 33% | 100% | 1.69 | 157,468.52 | TM | | Credit Agreement |
| 98 | Transmission | 69135 | 0 | | Z40077 TM Laguna Big Horn 16" WTM | 37,586.71 | 33% | 100% | 1.69 | 63,458.74 | TM | | Paygo |
| 99 | Transmission | 69139 | 0 | | Z40129 TM Poppy Ridge Rd Ext/B-ville 24" | 2,016,761.79 | 33% | 100% | 1.69 | 3,404,958.02 | ΤM | | Reimbursement Agreement |
| 100 | Transmission | 69140 | 0 | | Z40087 TM Poppy Ridge Rd Extension 24" | 138,734.49 | 33% | 100% | 1.69 | 234,229.50 | ΤM | | Reimbursement Agreement |
| 101 | Transmission | 69141 | 0 | | Z40169 TM Quail Ridge 3-Ph-I, 20"&16" | 430,815.58 | 33% | 100% | 1.69 | 727,358.57 | TM | | Credit Agreement |
| 102 103 | Transmission | 69142 | 0 | | Z40184 TM RW Bishop Ranch 18"&12" | 247,290.63 | 33% | 100% | 1.69 | 417,508.02 | TM | | Credit Agreement |
| 103 | Transmission | 69143 69144 | 0 | | Z40175 TM RW Calvine Crossing 24" | 647,507.40 | 33% 33% | 100% 100% | 1.69 | 1,093,205.72 | TM TM | | Credit Agreement |
| 104 | Transmission | 69144 69145 | 0 | | Z40236 TM RW Elk Grove Meadows Unit 3A 12" Z40223 TM RW Machado Dairy 20"TM&18",16",12" R | 4,569.75 933,350.69 | 33% | 100% | 1.69 | 7,715.24 1,575,803.32 | TM | | Credit Agreement |
| 105 | Transmission Transmission | 69145 69146 | 0 | | Z40223 TWI RW Machado Dairy 20 TM&18 ,10 ,12 R Z40041 TM RW Maritime Estates 12" RW | 933,350.69 177,307.96 | 33% | 100% | 1.69 1.69 | 299,354.22 | TM | | Credit Agreement Credit Agreement |
| 100 | Transmission | 69147 | 0 | | Z40041 NN RW Mantime Estates 12 RW Z40225 TM RW Newton Ranch 12" | 23,604.14 | 33% | 100% | 1.69 | 39,851.56 | TM | | Credit Agreement |
| 108 | Transmission | 69148 | 0 | | Z40055 TM RW Newton Ranch Unit 2, 12" RW | 40,493.48 | 33% | 100% | 1.69 | 68,366.33 | TM | | Credit Agreement |
| 109 | Transmission | 69149 | 0 | | Z40183 TM RW Quail Ridge Unit 7 Ph.1 12" | 67,808.70 | 33% | 100% | 1.69 | 114,483.42 | TM | | Credit Agreement |
| 110 | Transmission | 69150 | 0 | | Z40140 TM RW Wildhawk Estates Unit No.6 12" | 43,454.65 | 33% | 100% | 1.69 | 73,365.76 | TM | | Credit Agreement |
| 111 | Transmission | 69151 | 0 | | Z40197 TM Schuler Ranch Unit 1, 24" | 149,514.28 | 33% | 100% | 1.69 | 252,429.34 | TM | | Credit Agreement |
| 112 | Transmission | 69152 | 0 | | Z40230 TM South Meadows Unit 1 20" | 103,757.70 | 33% | 100% | 1.69 | 175,177.17 | TM | | Credit Agreement |
| 113 | Transmission | 69153 | 0 | 5/3/2007 | Z40135 TM Tributary Pointe Unit D 16" | 22,740.73 | 33% | 100% | 1.69 | 38,393.84 | TM | | Credit Agreement |
| 114 | Transmission | 69154 | 0 | 5/3/2007 | Z40206 TM Vista Creek Village 18" | 64,912.54 | 33% | 100% | 1.69 | 109,593.74 | TM | | Credit Agreement |
| 115 | Transmission | 71996 | 0 | 6/1/2007 | Z40155 Calvine/Kingsbridge-Vineyard 24" T-Main | 1,990,697.11 | 33% | 100% | 1.69 | 3,360,952.26 | TM | | Paygo |
| 116 | Transmission | 70074 | 0 | 7/1/2007 | Z40221 TM VanRuiten Ranch 124"&16' TM&20'RW | 1,054,068.00 | 29% | 100% | 1.69 | 1,779,613.89 | TM | | Credit Agreement |
| 117 | Transmission | 70074 | 0 | 7/1/2007 | Z40221 TM VanRuiten Ranch 124"&16' TM&20'RW | 168,225.78 | 0% | 100% | 1.69 | 284,020.51 | TM | | Reimbursement Agreement |
| 118 | Transmission | 70075 | 0 | | Z40240 TM Rock church 16' | 276,541.18 | 25% | 100% | 1.64 | 453,554.11 | TM | | Reimbursement Agreement |
| 119 | Transmission | 71975 | 0 | | Z40138 Tributary Pt 1B 16" T-Main | 157,939.29 | 24% | 100% | 1.64 | 259,035.61 | TM | | Credit Agreement |
| 120 | Transmission | 71976 | 0 | | Z40138 Monaco Place 12" T-Main | 16,362.24 | 24% | 100% | 1.64 | 26,835.65 | TM | | Reimbursement Agreement |
| 121 | Transmission | 71978 | 0 | | Z40166 Sonoma Creek Unit 1, 16" & 12RW T-Main | 105,141.31 | 24% | 100% | 1.64 | 172,441.85 | TM | | Credit Agreement |
| 122 | Transmission | 71979 | 0 | | Z40176 Elk Grove Auto Mall 20" T-Main | 13,744.99 | | 100% | | 22,543.10 | ΤM | | Credit Agreement |
| 123 | Transmission | 71980 | 0 | | Z40181 RW-Windsor Downs West 12" T-Main | 9,704.96 | 24% | 100% | | 15,917.07 | TM | | Credit Agreement |
| 124 | Transmission | 71982 | 0 | 7/1/2008 | Z40207 Quail Ridge Unite 11B 20" T-Main | 2,234.18 | 24% | 100% | 1.64 | 3,664.27 | ΤM | | Credit Agreement |

| | В | C D | E | F | G | J | К | L | М | Ν | 0 | Р |
|------------|------------------------------|----------------------------|-----------------|--|------------------------------|------------|--------------|--------------|----------------------------|---------------|-------------|--|
| 1 | SCWA Developme | nt Fee Update - Zone 40 | - 1 | · | 2 | | | - | | | ~ | |
| 2 | Exhibit 3 | | | | | | | | | | | |
| 3 | Development of the | he 2021 SDC - Assets as of | f June 30, 2020 | | | | | | | | | |
| 4 | | | | | | | San Fran | ENR-CCI | | | | |
| 5 | | | | | | | | 6/30/2022 | | | | |
| 6 | | | | | | | | 15,356 | | | | |
| 7 | Turne | Accot # Cub Number | Con data | Description | | % Dama | 0/Fliaible | | Replacement Cost [1] | Asset Type | Contributed | Primary Funding Method |
| 8 | Туре | Asset # Sub-Number | Cap. date | Description | Acq.value | % Depr. | %Eligible | EINK Factor | Replacement Cost | Type | Contributed | Primary Funding Method |
| 125 | Transmission | 71985 0 | 7/1/2008 Z4 | 10243 Power Inn Road 30" T-Main | 18,838.23 | 24% | 100% | 1.64 | 30,896.51 | TM | | Paygo |
| 126 | Transmission | 71989 0 | | 10130 RW-Laguna Crk S#2A&6B 16" & 12" NP T-Main | 26,340.77 | 24% | 100% | 1.64 | 43,201.39 | TM | | Credit Agreement |
| 127 | Transmission | 71990 0 | 7/1/2008 Z4 | 10133 Wildhawk Estates Unit 3 30" & 12" RW T-Main | 92,453.92 | 24% | 100% | 1.64 | 151,633.31 | TM | | Credit Agreement |
| 128 | Transmission | 71991 0 | 7/1/2008 Z4 | 10134 RW-Elk Grove Raw Water Line 12" T-Main | 224,074.90 | 24% | 100% | 1.64 | 367,504.37 | TM | | Reimbursement Agreement |
| 129 | Transmission | 71992 0 | | 10136 Wildhawk Estates Unit 4 & RW T-Main | 265,202.92 | 24% | 100% | 1.64 | 434,958.27 | TM | | Credit Agreement |
| 130 | Transmission | 71993 0 | | 40164 Belaterra DR 16" T-Main | 5,712.54 | 24% | 100% | 1.64 | 9,369.11 | TM | | Credit Agreement |
| 131 | Transmission | 72482 0 | | /R-ATM002 TM-Bilby Ranch Major Roads 24"&20" WTM | 170,776.08 | 22% | 100% | 1.58 | 269,308.60 | TM | | Paygo |
| 132 133 | Transmission | 72483 0 72484 0 | | /R-ATM004 TM-Bond/Bradshaw Rd Frontage Improv. 16" | 139,771.81 | 22% 22% | 100% 100% | 1.58 | 220,415.82 | TM | | Reimbursement Agreement |
| 133 | Transmission Transmission | 72484 0 | | /R-ATM008 TM-Sonoma Creek Phase 2-20",16"&12" /R-ATM010 CL-TM Lewis Stein R. 12" Distrib Main | 331,654.33 503,112.19 | 22% | 100% | 1.58 1.58 | 523,008.62 793,392.37 | TM TM | | Credit Agreement |
| 134 | Transmission | 72485 0 | | /R-ATM010 CL-111 Lewis Stein R. 12 Distrib Main /R-ATM018 TM-Sheldon Rd, Sta. 30+60,50+50 30" | 153,246.63 | 22% | 100% | 1.58 | 241,665.20 | TM | | Paygo Paygo |
| 136 | Transmission | 72487 0 | | /R-ATM019 TM-EG Blvd. STA 65+92 to Bville 16" | 11,201.82 | 22% | 100% | 1.58 | 17,664.92 | TM | | Paygo |
| 137 | Transmission | 72488 0 | | /R-ATM025 TM-RW Agave Apartments 20" RW | 76,075.45 | 22% | 100% | 1.58 | 119,968.63 | TM | | Reimbursement Agreement |
| 138 | Transmission | 72489 0 | 7/1/2009 W | /R-ATM030 TM-Coventry Subdivision 18" | 69,862.58 | 22% | 100% | 1.58 | 110,171.13 | TM | | Credit Agreement |
| 139 | Transmission | 72490 0 | 7/1/2009 W | R-ATM034 TM-Sheldon RdBruceville to Lewis Stein | 816,962.81 | 22% | 100% | 1.58 | 1,288,325.09 | TM | | Paygo |
| 140 | Transmission | 72491 0 | | /R-ATM055 TM-Elk Grove Promenade-W Stockton Bl 20" | 93,753.00 | 22% | 100% | 1.58 | 147,845.58 | TM | | Credit Agreement |
| 141 | Transmission | 72492 0 | | /R-ATM062 TM-Bilby Rd Sta 63+49 to 71+27 20" | 129,252.51 | 22% | 100% | 1.58 | 203,827.21 | TM | | Reimbursement Agreement |
| 142 | Transmission | 72493 0 | | 40109 TM-Churchill Downs Unit 7-16" WTM | 34,357.90 | 22% | 100% | 1.58 | 54,181.35 | TM | | Credit Agreement |
| 143 | Transmission | 72494 0 | | 40100 Misc-Well Protection Program | 34,038.79 | 22% | 100% | 1.58 | 53,678.12 | TM | | Paygo |
| 144 145 | Transmission | 73167 0 73168 0 | | /R-ATM002c TM-Bilby Ranch Major Rds 24 /R-ATM011 TM-Grantline Rd/Hwy 99 Interchange | 5,271.90 | 20% | 100% | 1.55 | 8,180.53 4,151,126.35 | TM | | Paygo |
| 145 | Transmission Transmission | 73169 0 | | /R-ATMOTT TM-Grantline Rd/Hwy 99 Interchange /R-ATM059 TM-Elk Grove Promenade Major Roads | 2,675,172.53 2,323,128.59 | 20% 20% | 100% 100% | 1.55 1.55 | 4,151,126.35 3,604,851.72 | TM TM | | Paygo Reimbursement Agreement |
| 140 | Transmission | 74366 0 | | /R-ATMXX1 TM-POPPY RIDGE PLAZA 12" RW | 36,981.79 | 18% | 100% | 1.55 | 55,824.58 | TM | | Reimbursement Agreement |
| 148 | Transmission | 74367 0 | | /R-ATM005 TM-BRADSHAW/CALVINE TO FLORIN | 10,296,562.23 | 18% | 100% | 1.51 | 15,542,820.17 | TM | | Paygo |
| 149 | Transmission | 74368 0 | | /R-ATM009 TM-WATERMAN ROAD 18" | 98,316.50 | 18% | 100% | 1.51 | 148,410.28 | TM | | Credit Agreement |
| 150 | Transmission | 74369 0 | | R-ATMXX2 TM-ELK GROVE BLVD, FRONTAGE IMP 16" | 219,089.39 | 18% | 100% | 1.51 | 330,718.83 | TM | | Paygo |
| 151 | Transmission | 74370 0 | 7/1/2011 W | /R-ATM031 TM-SHELDON RD/HWY 99 INTERCHANGE | 2,366,827.92 | 18% | 100% | 1.51 | 3,572,763.40 | TM | | Paygo |
| 152 | Transmission | 74371 0 | 7/1/2011 W | R-ATM033 TM-WEST STOCKTON/LAGUNA CREEK CROSSING | 281,499.93 | 18% | 100% | 1.51 | 424,928.50 | TM | | Credit Agreement |
| 153 | Transmission | 74373 0 | 7/1/2011 W | R-ATM051 TM-LAGUNA RIDGE BRUCEVILLE PHASE 2 | 10,971.16 | 18% | 100% | 1.51 | 16,561.14 | TM | | Credit Agreement |
| 154 | Transmission | 75309 0 | | /R-ATM058-Waterman SQ/RD Sta | 21,797.03 | 16% | 100% | 1.48 | 32,358.78 | TM | | Reimbursement Agreement |
| 155 | Transmission | 75310 0 | | /R-ATM064-Laguna Ridge-Wymark DR 12" Raw TM | 13,855.82 | 16% | 100% | 1.48 | 20,569.66 | TM | | Paygo |
| 156 157 | Transmission | 79107 0 79108 0 | | /R-ATM005 - TM-Bradshaw/ Calvine to Florin /R-ATM015 - TM-Poppy Ridge Rd 24 | 14,574.87 | 14% 14% | 100% 100% | 1.46 1.46 | 21,295.36 221,237.52 | TM TM | | Paygo Boimhursomont Agroomont |
| 157 | Transmission Transmission | 79109 0 | | /R-ATM015 - TM-Poppy Ridge Rd 24 /R-ATM016 - TM -Franklin Meadows Unit 1 18" | 151,418.36 26,161.41 | 14% | 100% | 1.46 | 38,224.46 | TM | | Reimbursement Agreement Reimbursement Agreement |
| 159 | Transmission | 79110 0 | | /R-ATM010 - TM -Jungkeit Dairy U | 96,845.40 | 14% | 100% | 1.46 | 141,500.91 | TM | | Reimbursement Agreement |
| 160 | Transmission | 79111 0 | | /R-ATM019 - TM-EG Blvd STA 65+92 to Bville 16" | 266,989.77 | 14% | 100% | 1.46 | 390,099.03 | TM | | Paygo |
| 161 | Transmission | 82286 0 | | /R-ATM057 TM-Diamante/Bradshaw 20+54 to 27+30 16" | 142,232.71 | 8% | 100% | 1.34 | 189,931.78 | TM | | Paygo |
| 162 | Transmission | 82287 0 | | /R-ATM063 TM-Franklin Crossing Major Rds 16" TM | 267,066.14 | 8% | 100% | 1.34 | 356,629.27 | TM | | Credit Agreement |
| 163 | Transmission | 83535 0 | | /R-ATM003 TM-Chrysanthy Blvd 24" | 197,394.34 | 6% | 100% | 1.30 | 256,555.72 | TM | | Credit Agreement |
| 164 | Transmission | 83536 0 | | /R-ATM006 TM-Folsom So. Canal Bridge & 36" RWTM | 1,120,646.54 | 6% | 100% | 1.30 | 1,456,517.33 | TM | | Credit Agreement |
| 165 | Transmission | 83537 0 | | /R-ATM012 TM-Sunrise-Keifer Blvd 24" & 16" TM's | 335,087.45 | 6% | 100% | 1.30 | 435,517.05 | TM | | Credit Agreement |
| 166 | Transmission | 83538 0 | | /R-ATM014 TM-Grantline Rd-UPRR Grade Separation | 1,741,767.89 | 6% | 100% | 1.30 | 2,263,795.97 | ΤM | | Paygo |
| 167 | Transmission | 83539 0 | | /R-ATM022 TM-RW -Sunridge Pipeline 30"RW & 36"TM | 7,505,730.88 | 6% | 100% | 1.30 | 9,755,285.65 | TM | | Credit Agreement |
| 168 | Transmission | 83540 0 | | /R-ATM027 TM-Anatolia 1 Major Roads 42" | 2,472,873.37 | 6% | 100% | 1.30 | 3,214,022.26 | TM | | Credit Agreement |
| 169 170 | Transmission Transmission | 83541 0 83542 0 | | /R-ATM036 TM-NVS Gerber Rd Wildhawk /R-ATM038 TM-Anatolia III Major Rds & PRV Station | 4,180,833.63 572,435.20 | 6% 6% | 100% 100% | 1.30 1.30 | 5,433,878.05 744,000.68 | TM TM | | Credit Agreement Reimbursement Agreement |
| 170 | Transmission | 83543 0 | | /R-ATM058 TM-Anatona in Major Rds & PRV Station /R-ATM046 TM-North Vineyard Phase 1 24" | 3.120.228.48 | 6% | 100% | 1.30 | 4,055,397.22 | TM | | Credit Agreement |
| 172 | Transmission | 83543 0 | | /R-ATM040 TM-North Villegald Phase 1 24 /R-ATM047 TM-Vineyard Pt Village A TM | 678,214.18 | 6% | 100% | 1.30 | 4,033,337.22 881,482.85 | TM | | Credit Agreement |
| 173 | Transmission | 83545 0 | | /R-ATM048 TM-Vineyard Pt Village C 18" TM | 168,736.11 | 6% | 100% | 1.30 | 219,308.28 | TM | | Credit Agreement |
| 174 | Transmission | 83546 0 | | /R-ATM049 TM-Vineyard Pt Village C 36" & 42" TM | 1,150,268.03 | 6% | 100% | 1.30 | 1,495,016.73 | TM | | Credit Agreement |
| 175 | Transmission | 83547 0 | 7/1/2017 W | /R-ATM056 TM-RW Laguna Ridge/Lotz Pkwy (Phase 2) | 258,202.88 | 6% | 100% | 1.30 | 335,589.28 | TM | | Credit Agreement |
| 176 | Transmission | 83548 0 | | /R-ATM061 TM-Waterman Rd Realignment @ Grantline | 915,787.21 | 6% | 100% | 1.30 | 1,190,259.28 | TM | | Reimbursement Agreement |
| 177 | Transmission | 83549 0 | | /R-ATM065 TM-10051 Big Horn - CRC Elk Grove Center | 508,681.71 | 6% | 100% | 1.30 | 661,139.53 | TM | | Reimbursement Agreement |
| 178 | Transmission | 83546 1 | | /R-ATM049 TM-Vineyard Pt Village C 36" & 42" TM | 500,398.24 | 4% | 100% | 1.27 | 637,476.95 | TM | | Credit Agreement |
| 179 | Transmission | 84637 0 | | /R-ATM067 TM-NSA Pipeline Phase 1 | 12,182,059.30 | 4% | 100% | 1.27 | 15,519,203.30 | TM | | Paygo |
| 180 | Transmission | 84655 0 | | /R-ATM069 TM-Laguna Ridge Pappas 20" | 322,004.61 | 4% | 100% | 1.27 | 410,214.31 | TM | | Credit Agreement |
| 181 182 | Transmission | 84656 0 83535 2 | | /R-ATM026 TM-Rau Park Frontage Improvements 18" /R-ATM003 TM-Chrysanthy Blvd 24" | 65,754.12 | 4% | 100% | 1.27 | 83,766.75 | TM | | Reimbursement Agreement |
| 102 | Transmission | 83535 2 | //1/2019 W | IN-ATIVIOUS TIVI-CHEYSAILITY BIVU 24 | 32,255.21 | 2% | 100% | 1.24 | 40,051.38 | TM | | Credit Agreement |

| | 5 | | <u> </u> | r . | r | C | , I | I. | | | | <u> </u> | |
|------------|-----------------------|-----------------|----------------|---------------|--|---------------|---------|-----------|------------|----------------------|-------|-------------|-------------------------|
| 1 | B SCWA Development | | D Zono 40 | Ł | ŕ | G | J | K | L | М | Ν | 0 | Р |
| | SCWA Developme | ini ree Opdate | - 20në 40 | | | | | | | | | | |
| 2 | Exhibit 3 | - 2024 05 0 | | | | | | | | | | | |
| 3 | Development of the | he 2021 SDC - A | Assets as of . | June 30, 2020 | | | | | | | | | |
| 4 | | | | | | | | San Fran | ENR-CCI | | | | |
| 5 | | | | | | | | | 6/30/2022 | | | | |
| 6 | | | | | | | | | 15,356 | | | | |
| | | | | | | | | | | | Asset | | |
| 7 | Туре | Asset # Sub | o-Number | Cap. date | Description | Acq.value | % Depr. | %Eligible | ENR Factor | Replacement Cost [1] | Туре | Contributed | Primary Funding Method |
| 8 | | | | | | | | | | | | | |
| 183 | Transmission | 83536 | 2 | | WR-ATM006 TM-Folsom So. Canal Bridge & 36" RWTM | 292,368.37 | 2% | 100% | 1.24 | 363,034.60 | TM | | Credit Agreement |
| 184 | Transmission | 83537 | 2 | | WR-ATM012 TM-Sunrise-Keifer Blvd 24" & 16" TM's | 45,571.59 | 2% | 100% | 1.24 | 56,586.37 | TM | | Credit Agreement |
| 185 | Transmission | 83540 | 2 | | WR-ATM027 TM-Anatolia 1 Major Roads 42" | 344,006.30 | 2% | 100% | 1.24 | 427,153.56 | TM | | Credit Agreement |
| 186 | Transmission | 83542 | 2 | | WR-ATM094; TM-Anatolia III Major Roads 24" Water T | 1,711,947.00 | 2% | 100% | 1.24 | 2,125,729.25 | TM | | Reimbursement Agreement |
| 187 | Transmission | 86885 | 0 | | WR-ATM007; TM-Sunrise Blvd WTM | 8,628,004.01 | 2% | 100% | 1.24 | 10,713,416.05 | TM | | Credit Agreement |
| 188 | Transmission | 86886 | 0 | | WR-ATM067; TM-NSA Pipeline Phase 1 (aka NSA Phase | 36,388.06 | 2% | 100% | 1.24 | 45,183.15 | TM | | Раудо |
| 189 | Transmission | 86887 | 0 | | WR-ATM084; TM-NGA-Big Horn Blvd | 1,338,391.37 | 2% | 100% | 1.24 | 1,661,884.20 | TM | | Reimbursement Agreement |
| 190 | Transmission | 86888 | 0 | | WR-ATM085; TM-NGA-Bilby Rd | 1,860,898.51 | 2% | 100% | 1.24 | 2,310,682.74 | TM | | Reimbursement Agreement |
| 191 | Transmission | New Asset 0 | | | WR-ATM071; TM-Fieldstone South 12" RW | 75,175.97 | 0% | 100% | 1.19 | 89,130.17 | TM | | Credit Agreement |
| 192 | Transmission | New Asset 0 | | | WR-ATM075; TM-Sterling Meadows Phs 1C-12" RAW | 118,143.92 | 0% | 100% | 1.19 | 140,073.85 | TM | | Credit Agreement |
| 193 | Transmission | New Asset 0 | | | WR-ATM079; TM-8025 Waterman Road-16" | 197,254.53 | 0% | 100% | 1.19 | 233,869.01 | TM | | Reimbursement Agreement |
| 194 | Treatment | 73246 | 0 | | City of Sacramento | 4,294,140.00 | 0% | 100% | 2.53 | 10,883,352.19 | OT | | Paygo |
| 195 | Treatment | 66135 | 0 | | VW 68 TILLOTSON WELL | \$636,121.00 | 79% | 100% | 1.78 | \$1,133,494.29 | ww | | Paygo |
| 196 | Treatment | 66136 | 0 | 7/1/2006 | VW 69 PERRY RANCH WELL | 600,000.00 | 70% | 100% | 1.78 | 1,069,130.83 | WW | | Paygo |
| 197 | Treatment | 66136 | 1 | | VW 69 PERRY RANCH WELL | 361,926.00 | 65% | 100% | 1.78 | 644,910.41 | WW | | Раудо |
| 198 | Treatment | 66137 | 0 | | DWIGHT RD WELL # 41 | 284,965.00 | 65% | 100% | 1.78 | 507,774.78 | ww | | Paygo |
| 199 | Treatment | 66138 | 0 | | VW 64 WESTRAY WELL | 650,000.00 | 100% | 100% | 1.78 | 1,158,225.07 | WW | | Paygo |
| 200 | Treatment | 66139 | 0 | | SHELDON/CAMDEN ST WELL | 120,000.00 | 90% | 100% | 1.78 | 213,826.17 | WW | | Paygo |
| 201 | Treatment | 66140 | 0 | 7/1/2006 | BOND RD/WHITTENMORE WELL | 120,000.00 | 60% | 100% | 1.78 | 213,826.17 | WW | | Paygo |
| 202 | Treatment | 66141 | 0 | | WATERMAN RD WELL | 600,000.00 | 55% | 100% | 1.78 | 1,069,130.83 | WW | | Paygo |
| 203 | Treatment | 66142 | 0 | 7/1/2006 | County Creeks Estates/Legends Well W76 | 805,727.27 | 40% | 100% | 1.78 | 1,435,713.11 | WW | | Reimbursement Agreement |
| 204 | Treatment | 66143 | 0 | 7/1/2006 | LW 55 LAKESIDE WELL | 588,389.00 | 55% | 100% | 1.78 | 1,048,441.37 | WW | | Reimbursement Agreement |
| 205 | Treatment | 66144 | 0 | 7/1/2006 | W. STOCKTON BLVD. WELL # 74 | 550,056.00 | 55% | 100% | 1.78 | 980,136.38 | WW | | Reimbursement Agreement |
| 206 | Treatment | 66145 | 0 | 7/1/2006 | EAST PARK SITE W 73 & OWFO3 WELL | 3,047,088.87 | 47% | 100% | 1.78 | 5,429,561.09 | WW | | Reimbursement Agreement |
| 207 | Treatment | 66146 | 0 | 7/1/2006 | Z40069 ELLIOT RANCH WELL #1 W 75 WEST TARON WELL | 836,073.63 | 38% | 100% | 1.78 | 1,489,786.82 | WW | | Reimbursement Agreement |
| 208 | Treatment | 66147 | 0 | | SADDLE CREEK WELL 81 | 799,524.55 | 39% | 100% | 1.78 | 1,424,660.58 | WW | | Reimbursement Agreement |
| 209 | Treatment | 66148 | 0 | 7/1/2006 | LW 86 RIPARIAN | 454,776.17 | 55% | 100% | 1.78 | 810,358.71 | WW | | Paygo |
| 210 | Treatment | 66149 | 0 | 7/1/2006 | ELK GROVE BLVD. WELL # 87 | 118,719.00 | 55% | 100% | 1.78 | 211,543.57 | WW | | Paygo |
| 211 | Treatment | 66150 | 0 | 7/1/2006 | E. ELK GROVE WELL | 418,061.00 | 55% | 100% | 1.78 | 744,936.51 | WW | | Paygo |
| 212 | Treatment | 66151 | 0 | 7/1/2006 | FORECAST WELLS WILDHAWK | 717 | 90% | 100% | 1.78 | 1,277.61 | WW | | Credit Agreement |
| 213 | Treatment | 66152 | 0 | 7/1/2006 | DWIGHT RD TREATMENT PLANT-BOOSTERS-STORAGE | 6,000,000.00 | 73% | 100% | 1.78 | 10,691,308.30 | WW | | Paygo |
| 214 | Treatment | 66152 | 1 | 7/1/2006 | DWIGHT RD TREATMENT PLANT-BOOSTERS-STORAGE | 2,184,364.00 | 50% | 100% | 1.78 | 3,892,284.83 | TP | | Paygo |
| 215 | Treatment | 66152 | 2 | 7/1/2006 | DWIGHT RD TREATMENT PLANT-BOOSTERS-STORAGE | 23,273.00 | 39% | 100% | 1.78 | 41,469.80 | TP | | Paygo |
| 216 | Treatment | 66153 | 0 | 7/1/2006 | MATHER HOUSING TREATMENT PLANT | 5,000,000.00 | 55% | 100% | 1.78 | 8,909,423.58 | TP | | Paygo |
| 217 | Treatment | 66154 | 0 | 7/1/2006 | BLEND/BOOST EXP WT02 TREATMENT AND STORAGE FAC. | 735,954.00 | 50% | 100% | 1.78 | 1,311,385.18 | TP | | Paygo |
| 218 | Treatment | 66155 | 0 | 7/1/2006 | CALVINE MEADOWS PHASE II TREATMENT & STORAGE FAC. | 3,658,576.00 | 50% | 100% | 1.78 | 6,519,160.66 | TP | | Paygo |
| 219 | Treatment | 66155 | 1 | 7/1/2006 | CALVINE MEADOWS PHASE II TREATMENT & STORAGE FAC. | 405,479.00 | 47% | 100% | 1.78 | 722,516.83 | TP | | Paygo |
| 220 | Treatment | 66156 | 0 | | WATERMAN TREATMENT FACILITY (TANK2) | 712,836.00 | 50% | 100% | 1.78 | 1,270,191.57 | TP | | Paygo |
| 221 | Treatment | 66156 | 1 | | WATERMAN TREATMENT FACILITY (TANK2) | 270,095.00 | 39% | 100% | 1.78 | 481,278.15 | ТВ | | Paygo |
| 222 | Treatment | 66185 | 0 | | Z40 W92 Excelsor | 177,778.00 | 48% | 100% | 1.78 | 316,779.90 | ww | | Paygo |
| 223 | Treatment | 66199 | 0 | | Z40 W West Stockton Blvd Well (w74) | 54,164.02 | 48% | 100% | 1.78 | 96,514.04 | ww | | Paygo |
| 224 | Treatment | 66201 | 0 | | Z40 W Waterman Ranch Well (W77) | 426,760.66 | 48% | 100% | 1.78 | 760,438.30 | ww | | Reimbursement Agreement |
| 225 | Treatment | 66201 | 1 | | Z40 Waterman Ranch Well (W77) | 192.51 | 42% | 100% | 1.78 | 343.03 | ww | | Reimbursement Agreement |
| 226 | Treatment | 66204 | 0 | | Z40 W Poppyridge Offsite Well (W80) | 241,200.88 | 43% | 100% | 1.78 | 429,792.16 | ww | | Paygo |
| 227 | Treatment | 66205 | 0 | | Z40 TM Bruceville Rd. Bighorn to Dilusso | 189,686.00 | 48% | 100% | 1.78 | 337,998.58 | TM | | Reimbursement Agreement |
| 228 | Treatment | 66206 | 0 | | Z40 W Elk Grove Blvd Well (W87) | 66,738.63 | 48% | 100% | 1.78 | 118,920.54 | ww | | Paygo |
| 229 | Treatment | 66210 | 0 | , , | Z40 W Forcast Wells Wildhawk (W105 & W106) | 365,117.04 | 48% | 100% | 1.78 | 650,596.47 | ww | | Credit Agreement |
| 230 | Treatment | 66211 | 0 | | Z40 W Terrazo Drive Well (W109) | 605,837.65 | 48% | 100% | 1.78 | 1,079,532.85 | ww | | Paygo |
| 231 | Treatment | 66212 | 0 | | Z40 W Ferragamo Drive Well (00W110) | 622,206.38 | 48% | 100% | 1.78 | 1,108,700.04 | ww | | Paygo |
| 232 | Treatment | 66213 | 0 | | Z40 W Terrazo & Ferragamo Well Site Poppy 1 | 558,335.44 | 34% | 100% | 1.78 | 994,889.39 | ww | | Paygo |
| 233 | Treatment | 66215 | 0 | | Z40023 TP&W East Elk Grove WTP 0WT03 | 12,029,378.58 | 29% | 100% | 1.78 | 21,434,965.84 | TP | | Paygo |
| 234 | Treatment | 66216 | 0 | | Z40024 TP&W Lakeside Plant Ph I | 7,700,152.23 | 29% | 100% | 1.78 | 13,720,783.57 | TP | | Paygo |
| 235 | Treatment | 66217 | 0 | | Z40067 W Woodrow Well W72 | 84,246.81 | 36% | 100% | 1.78 | 150,118.10 | ww | | Paygo |
| 236 237 | Treatment | 66220 | 0 | | Z40161 TP E.Elk Grove Filter#2 Installation | 338,120.58 | 29% | 100% | 1.78 | 602,491.89 | TP | | Раудо |
| 237 | Treatment | 66226 | 0 | | Z40192 W Windsor Downs Well W114 | 596,527.20 | 36% | 100% | 1.78 | 1,062,942.70 | ww | | Раудо |
| 238 | Treatment | 66227 | 0 | | Z40195 W Franklin 51 Well W115 | 382,317.69 | 36% | 100% | 1.78 | 681,246.05 | ww | | Paygo |
| 239 | Treatment | 66064 | 0 | , , | APN 116-0340-011 WELL SITE-WATER AGENCY ZONE 40 | 25 | 0% | 100% | 1.78 | 44.55 | LA | | Paygo |
| 240 | Treatment | 66065 | 0 | 7/1/2006 | APN 116-0330-012 WELL SITE-WATER AGENCY ZONE 40 | 25 | 0% | 100% | 1.78 | 44.55 | LA | | Paygo |

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|------------|------------------------|---------------------------|------------------|---|--------------------------|--------------|--------------|--------------|--------------------------|----------|-------------|------------------------|
| 1 | SCWA Developme | nt Fee Update - Zone 40 | • | | | | | | | | | |
| 2 | Exhibit 3 | | | | | | | | | | | |
| 3 | Development of t | he 2021 SDC - Assets as o | of June 30, 2020 |) | | | | | | | | |
| 4 | | | | | | | San Fran | ENR-CCI | | | | |
| 5 | | | | | | | | 6/30/2022 | | | | |
| 6 | | | | | | | | 15,356 | | | | |
| | | | | | | | | | | Asset | | |
| 7 | Туре | Asset # Sub-Number | Cap. date | Description | Acq.value | % Depr. | %Eligible | ENR Factor | Replacement Cost [1] | Туре | Contributed | Primary Funding Method |
| 8 | | | | | | | | | | | | |
| 241 | Treatment | 66066 0 | .,_, | 5 APN 116-0010-018 WELL SITE-WATER AGENCY ZONE 40 | 25 | 0% | 100% | 1.78 | 44.55 | LA | | Paygo |
| 242 | Treatment | 66067 0 | , , | 5 APN 119-1110-029 WELL SITE-WATER AGENCY ZONE 40 | 25 | | 100% | 1.78 | 44.55 | LA | | Paygo |
| 243 | Treatment | 66068 0 | .,_, | 5 APN 116-0090-024 ZONE 40 WATER FACILITY | 637,458.80 | 0% | 100% | 1.78 | 1,135,878.09 | LA | | Paygo |
| 244 | Treatment | 66069 0 | .,_, | 5 APN 121-0100-043 WATER RESERVOIR SITE | 245,912.00 | 0% | 100% | 1.78 | 438,186.83 | LA | | Paygo |
| 245 | Treatment | 66070 0 | .,_, | 5 APN 122-0260-011 WELL SITE/WATER WELL ZONE 40 | 55,000.00 | 0% | 100% | 1.78 | 98,003.66 | LA | | Paygo |
| 246 | Treatment | 66071 0 | .,_, | 5 APN 121-0640-048 WATERMAN ROAD WELL SITE | 500 | 0% | 100% | 1.78 | 890.94 | LA | | Paygo |
| 247 | Treatment | 66072 0 | , , | 5 APN 115-1330-074 LAND-WATER WELL SITE | 34,580.00 | 0% | 100% | 1.78 | 61,617.57 | LA | | Paygo |
| 248 | Treatment | 66073 0 66074 0 | , , | 5 APN 119-1070-002 VACANT LAND AT BIG HORN BLVD | 25 | 0% | 100% | 1.78 | 44.55 | LA | | Paygo |
| 249 250 | Treatment | | .,_, | 5 APN 116-001-068 Water Well Site (0.072 Acres) | 3,000.00 | 0% | 100% 100% | 1.78 | 5,345.65 | LA | | Paygo |
| 250 | Treatment Treatment | 66075 0 66076 0 | .,_, | 5 APN 127-0530-025 Stonebrook Dr. Elk Grove 95624 5 APN 119-0120-101 Lakeside Water Treatment Facility | 301,643.00 197,285.10 | 0% 0% | 100% | 1.78 1.78 | 537,493.05 351,539.30 | LA LA | | Paygo |
| 252 | | 66077 0 | .,_, | 5 APN 132-0750-035 Laguna Creek South Village Well | 18,114.55 | 0% | 100% | 1.78 | 32,278.04 | LA | | Paygo |
| 253 | Treatment | 66078 0 | , , | 5 APN 132-0050-067 Old Poppy Ridge Storage & Treatme | | 0% | 100% | 1.78 | 698,912.21 | LA | | Paygo |
| 253 | Treatment Treatment | 66079 0 | , , | 5 APN 122-0050-067 Old Poppy Ridge Storage & Treatme | 392,232.00 445,145.50 | 0% | 100% | 1.78 | 793,197.96 | LA | | Paygo Paygo |
| 254 | Treatment | 66080 0 | , , | 5 APN 122-0060-025 Wildhawk Water Storage Facility 5 APN 132-0030-053 Franklin Blvd. WTP/Storage | 445,145.50 551,352.00 | 0% | 100% | 1.78 | 982,445.70 | LA | | Paygo Paygo |
| 255 | Treatment | 66081 0 | .,_, | 5 APN 132-0050-055 Franklin Bivd. w P73torage 5 APN 132-1090-001 W -Franklin 51 Well W115 site | 11,734.45 | 0% | 100% | 1.78 | 20,909.44 | LA | | Paygo Paygo |
| 257 | Treatment | 66082 0 | .,_, | 5 APN 127-0860-081 Land-Bishop Ranch Well W113 | 13,553.00 | 0% | 100% | 1.78 | 24,149.88 | LA | | Paygo |
| 258 | Treatment | 66083 0 | , , | 5 APN 132-0720-030 Land-Terrazo Dr. W109 | 4,324.68 | 0% | 100% | 1.78 | 7,706.08 | LA | | Paygo |
| 259 | Treatment | 66084 0 | , , | 5 APN 132-1420-002,003 Land-Schuler Ranch Well W116 | 17,165.00 | 0% | 100% | 1.78 | 30,586.05 | LA | | Paygo |
| 260 | Treatment | 66085 0 | .,_, | 5 APN 132-1390-049 Land- Elk Grove Meadows Well W117 | 20,315.00 | 0% | 100% | 1.78 | 36,198.99 | LA | | Paygo |
| 261 | Treatment | 66086 0 | | 5 APN 122-0700-035 Land- Calvine Crossing Well W118 | 4,000.00 | 0% | 100% | 1.78 | 7,127.54 | LA | | Paygo |
| 262 | Treatment | 66087 0 | | 5 APN 127-0810-012 Land- Remington Estates Well W85 | 34,865.00 | 0% | 100% | 1.78 | 62,125.41 | LA | | Paygo |
| 263 | Treatment | 66088 0 | | 5 APN 122-0150-056 Land- Mohamed Acres Well | 8,015.00 | 0% | 100% | 1.78 | 14,281.81 | LA | | Paygo |
| 264 | Treatment | 66089 0 | | 5 APN 119-0120-103,108 Maritime Dr, W107 Z40144 | 18,115.00 | 0% | 100% | 1.78 | 32,278.84 | LA | | Paygo |
| 265 | Treatment | 66090 0 | 7/1/2006 | 5 APN 134-0950-085 Newton Ranch Well 1 Down-Hole Con | 10,523.89 | 0% | 100% | 1.78 | 18,752.36 | LA | | Paygo |
| 266 | Treatment | 66091 0 | 7/1/2006 | 5 APN 066-0060-001 Freeport Reg.Proj-Jt Fac Z40201 | 2,827,857.00 | 0% | 100% | 1.78 | 5,038,915.17 | LA | | Paygo |
| 267 | Treatment | 66092 0 | 7/1/2006 | 5 APN 134-0110-074 Newton Ranch Well 2 Downhole Cons | 21,863.58 | 0% | 100% | 1.78 | 38,958.38 | LA | | Paygo |
| 268 | Treatment | 66093 0 | 7/1/2006 | 5 APN 132-1650-001 Gilliam Meadows/White Lotus | 25,546.55 | 0% | 100% | 1.78 | 45,521.01 | LA | | Paygo |
| 269 | Treatment | 66094 0 | 7/1/2006 | 5 APN 127-0880-006 Van Ruiten WTP & Onsite Well | 82,501.12 | 0% | 100% | 1.78 | 147,007.48 | LA | | Paygo |
| 270 | Treatment | 69095 0 | 7/1/2006 | 5 APN 072-0300-033 North Douglas Tank & Booster Stat | 140,980.00 | 0% | 100% | 1.78 | 251,210.11 | LA | | Paygo |
| 271 | Treatment | 66096 0 | 7/1/2006 | 5 W-29 STOCKTON BLVD 1983 | 97,000.00 | 100% | 100% | 1.78 | 172,842.82 | WW | | Paygo |
| 272 | Treatment | 66097 0 | , , | 5 W-40 BRUCEVILLE RD 1987 | 133,000.00 | 100% | 100% | 1.78 | 236,990.67 | WW | | Paygo |
| 273 | Treatment | 66098 0 | .,_, | 5 SEASONS WATER WELL-LAGUNA DISTRICT | 150,000.00 | 100% | 100% | 1.78 | 267,282.71 | WW | | Paygo |
| 274 | Treatment | 66099 0 | .,_, | 5 BANYAN WATER WELL-LAGUNA DISTRICT | 150,000.00 | | 100% | 1.78 | 267,282.71 | WW | | Paygo |
| 275 | Treatment | 66100 0 | .,_, | 5 DUCK SLOUGH WATER WELL-LAGUNA DIST | 150,000.00 | 100% | 100% | 1.78 | 267,282.71 | WW | | Paygo |
| 276 | Treatment | 66101 0 | .,_, | 5 KILCONNELL WATER WELL-LAGUNA DIST | 150,000.00 | | 100% | 1.78 | 267,282.71 | WW | | Paygo |
| 277 | Treatment | 66102 0 | , , | 5 ACROPOLIS WATER WELL-LAGUNA DIST | 150,000.00 | | 100% | 1.78 | 267,282.71 | WW | | Paygo |
| 278 | Treatment | 66103 0 | , , | 5 ASHURST WATER WELL-LAGUNA DISTRICT | 150,000.00 | 100% | 100% | 1.78 | 267,282.71 | WW | | Paygo |
| 279 | Treatment | 66104 0 | .,_, | 5 FEATHER CR(LP-7) WATER WELL-LAGUNA | 150,000.00 | | 100% | 1.78 | 267,282.71 | WW | | Paygo |
| 280 281 | Treatment | 66105 0 66106 0 | .,_, | 5 WADENA WY(R-1) WATER WELL-LAGUNA | 150,000.00 | | 100% | 1.78 | 267,282.71 | WW | | Paygo |
| | Treatment | 66106 0 66107 0 | .,_, | 5 SOARING OAKS(R-2)WATER WELL-LAGUNA 5 WATER WELL; BIGHORN SOUTH WATER WELL-LAGUNA | 150,000.00 | 100% 100% | 100% 100% | 1.78 1.78 | 267,282.71 | ww ww | | Paygo |
| 282 283 | Treatment | 66107 0 66108 0 | , , | | 150,000.00 | 100% | 100% | 1.78 | 267,282.71 | ww | | Paygo |
| 283 | Treatment Treatment | 66109 0 | .,_, | 5 BIGHORN CENTRAL WATER WELL-LAGUNA 5 BIGHORN NORTH WATER WELL-LAGUNA | 150,000.00 150,000.00 | | 100% | 1.78 | 267,282.71 267,282.71 | WW | | Paygo |
| 285 | Treatment | 66110 0 | , , | 5 SHELDON RD WATER WELL-LAGUNA | 150,000.00 | 100% | 100% | 1.78 | 267,282.71 | WW | | Paygo |
| 285 | Treatment | 66111 0 | .,_, | 5 VINTAGE PK(LOT A)WATER WELL-VINEYD | 150,000.00 | | 100% | 1.78 | 267,282.71 | WW | | Paygo Paygo |
| 287 | Treatment | 66112 0 | .,_, | 5 CAYMUS WATER WELL-VINEYARD | 152,542.00 | | 100% | 1.78 | 271,812.26 | WW | | Paygo |
| 288 | Treatment | 66113 0 | | 5 ANDALUSIAN DR WATER WELL-VINEYARD | 150,000.00 | | 100% | 1.78 | 267,282.71 | WW | | Paygo |
| 289 | Treatment | 66114 0 | | 5 EQUINE DR WATER WELL-VINEYARD | 150,000.00 | | 100% | 1.78 | 267,282.71 | WW | | Paygo |
| 290 | Treatment | 66115 0 | , , | 5 DWIGHT RD WATER WELL-LAGUNA DIST | 2,200,000.00 | | 100% | 1.78 | 3,920,146.38 | ww | | Paygo |
| 291 | Treatment | 66116 0 | | 5 WATER WELL-SITED AT APN115-1330-75 | 371,738.00 | | 100% | 1.78 | 662,394.26 | ww | | Paygo |
| 292 | Treatment | 73245 0 | | | 10,728,373.00 | 0% | 100% | 1.78 | 19,116,723.88 | ОТ | | Paygo |
| 293 | Treatment | 69434 0 | 1 -1 | 5 Conservation Mitigation Easement (84.856 Acres) | 1,111,884.48 | 0% | 100% | 1.78 | 1,981,249.96 | LA | | Paygo |
| 294 | Treatment | 69155 0 | -, -, | 7 Z40245 TP East Elk Grove WTP Phase 3 | 4,094,464.22 | | 100% | 1.69 | 6,912,803.91 | TP | | Paygo |
| 295 | Treatment | 69156 0 | | 7 Z40272 TP Poppy Ridge Storage Tank No. 2 | 4,361.87 | 26% | 100% | 1.69 | 7,364.27 | TP | | Paygo |
| 296 | Treatment | 69157 0 | -, -, | 7 Z40021 TP&W Calvine Meadows WTP Ph III | 35,915.98 | | 100% | 1.69 | 60,638.00 | TP | | Paygo |
| 297 | Treatment | 69158 0 | | 7 Z40056 TP&W Monetta WTP and Well Field | 14,372.40 | | 100% | 1.69 | 24,265.34 | ТР | | Paygo |
| 298 | Treatment | 69159 0 | | 7 Z40190 W Calvine Crossing Well W118 | 635,168.93 | | 100% | 1.69 | 1,072,374.32 | | | Paygo |
| لتنا | | - | , ., , | u | , | | | | | | | 70- |

| | В | С | D | E | F | G | J | К | L | М | Ν | 0 | Р |
|------------|------------------------|----------------|------------------|-----------------|--|-------------------------|------------|--------------|--------------|---------------------------|---------------|-------------|-------------------------|
| | SCWA Developme | nt Fee Up | date - Zone 40 | | | | | | | | | | |
| | Exhibit 3 | | | | | | | | | | | | |
| | Development of the | ne 2021 SE | DC - Assets as o | f June 30, 2020 | | | | | | | | | |
| 4 | | | | | | | | San Fran | ENR-CCI | | | | |
| 5 | | | | | | | | | 6/30/2022 | | | | |
| 6 | | | | | | | | | 15,356 | | Accet | | |
| 7 | Turne | Accot # | Sub-Number | Con data | Description | Assuration | % Dame | 9/Fliaible | | Replacement Cost [1] | Asset Type | Contributed | Drimony Funding Mathed |
| 8 | Туре | Assel # | Sub-Number | Cap. date | Description | Acq.value | % Depr. | %Eligible | EINK FACIO | Replacement Cost | Type | Contributed | Primary Funding Method |
| 299 | Treatment | 69160 | 0 | 5/3/2007 | Z40194 W Elk Grove Meadows Well W117 | 535,155.90 | 33% | 100% | 1.69 | 903,519.39 | WW | | Paygo |
| 300 | Treatment | 69165 | 0 | | Z40177 W Test hole E.Frnkln Grndwater Basin | 159,547.84 | 33% | 100% | 1.69 | 269,369.29 | WW | | Paygo |
| 301 | Treatment | 69166 | 0 | | Z40187 W Van Ruiten Onsite Well | 146.57 | 33% | 100% | 1.69 | 247.46 | ww | | Paygo |
| 302 | Treatment | 70073 | 0 | 7/1/2007 | APN 066-0080-027 North Vineyard Point Water Tank | 347,185.80 | 0% | 100% | 1.69 | 586,163.96 | LA | | Paygo |
| 303 | Treatment | 70076 | 0 | 7/1/2007 | APN 132-0270-083, 084 TP & W-Big Horn WTP WT 7 | 31,794.00 | 0% | 100% | 1.69 | 53,678.74 | LA | | Paygo |
| 304 | Treatment | 70077 | 0 | 7/1/2007 | APN 067-0430-017 Anatolia Water Treatment Plant | 881,944.25 | 0% | 100% | 1.69 | 1,489,012.32 | LA | | Paygo |
| 305 | Treatment | 70352 | 0 | 7/1/2007 | W-Auto Mall Well Downhole Constructionj | 16,315.00 | 0% | 100% | 1.69 | 27,545.09 | LA | | Paygo |
| 306 | Treatment | 70768 | 0 | | APN 127-0870-013 TP & W Ran Ruiten | 65,900.12 | 0% | 100% | 1.64 | 108,082.53 | LA | | Paygo |
| 307 | Treatment | 70769 | 0 | | APN 132-0126-086 W-Machado Dairy Well 1 Down-Hole | 25,000.00 | 0% | 100% | 1.64 | 41,002.40 | LA | | Paygo |
| 308 | Treatment | 70770 | 0 | | APN 132-1280-027 W-Machado Dairy Well 2Down-Hole | 25,000.00 | 0% | 100% | 1.64 | 41,002.40 | LA | | Paygo |
| 309 | Treatment | 70771 | 0 | | APN 132-1600-065 W- Elk Grove Meadows Unit 3A | 28,118.17 | 0% | 100% | 1.64 | 46,116.50 | LA | | Paygo |
| 310 311 | Treatment | 70772 71977 | 0 | | APN 134-0990-006 W- Sonoma Creek Well No. 1 | 30,065.00 | 0% | 100% 100% | 1.64 | 49,309.49 | LA | | Paygo |
| 311 | Treatment | 71977 | 0 | | Z4015 Bighorn WTP Wells Down Hole Const Well | 8,384.56 633,576.59 | 30% 30% | 100% | 1.64 1.64 | 13,751.48 1,039,126.49 | TP WW | | Paygo |
| 313 | Treatment Treatment | 71981 | 0 | | Z40191 Mohamed Acres Well, WR-WW0191 Z40231 Newon Ranch Well 1 Down Hole Constr Well | 629,426.70 | 30% | 100% | 1.64 | 1,032,320.27 | WW | | Paygo |
| 314 | Treatment | 71985 | 0 | | Z40231 Newon Kanch Wein 1 Down Hole Constr Wein Z40115 Remington Estates W86 | 702,452.22 | 30% | 100% | 1.64 | 1,152,089.14 | WW | | Paygo Paygo |
| 315 | Treatment | 71988 | 0 | | Z40119 Elk Grove Blvd W87 | 489,284.65 | 30% | 100% | 1.64 | 802,473.84 | ww | | Paygo |
| 316 | Treatment | 71994 | 0 | | Z40188 Bishop Ranch Well W113 | 571,292.99 | 30% | 100% | 1.64 | 936,975.40 | ww | | Paygo |
| 317 | Treatment | 71999 | 0 | | Big Horn WTP WT7 & Well Field Proj TP Z40157 | 5,278,234.48 | 24% | 100% | 1.64 | 8,656,811.74 | TP | | Credit Agreement |
| 318 | Treatment | 72000 | 0 | | Sunridge-Anatolia Rem Wate TP Z40186, WR-TP0186 | 13,703,065.18 | 24% | 100% | 1.64 | 22,474,343.64 | TP | | Reimbursement Agreement |
| 319 | Treatment | 72001 | 0 | 7/1/2008 | Dwight Road WTP Booster Expansion TP Z40267 | 862,557.27 | 24% | 100% | 1.64 | 1,414,676.81 | TP | | Paygo |
| 320 | Treatment | 72080 | 0 | 3/26/2009 | APN 132-0270-031 WR-ATP008-81 | 16,067.00 | 0% | 100% | 1.58 | 25,337.16 | LA | | Paygo |
| 321 | Treatment | 72081 | 0 | 3/26/2009 | APN 132-0270-087 WR-ATP008-81 | 1,203,718.58 | 0% | 100% | 1.58 | 1,898,226.98 | LA | | Paygo |
| 322 | Treatment | 72082 | 0 | 3/26/2009 | APN 132-2120-003 WR-ATP008-81 | 16,054.00 | 0% | 100% | 1.58 | 25,316.66 | LA | | Paygo |
| 323 | Treatment | 72209 | 0 | 5/6/2009 | APN 132-0280-018 WR-ATP008-83 | 30,776.00 | 0% | 100% | 1.58 | 48,532.80 | LA | | Paygo |
| 324 | Treatment | 73247 | 0 | | WR-AOT007 OT-Wheeling Capacity Caital Facilities | 9,569,887.00 | 0% | 100% | 1.58 | 15,091,415.88 | OT | | Paygo |
| 325 | Treatment | 72495 | 0 | | WR-ATP008 TP&W-Big Horn WTP WT7&Well Field Pro | 1,063,874.72 | 22% | 100% | 1.58 | 1,677,697.54 | TP | | Paygo |
| 326 | Treatment | 72496 | 0 | | WR-ATP014 CLTP-Lakeside WTP Retrofit | 201,200.87 | 22% | 100% | 1.58 | 317,287.55 | TP | | Paygo |
| 327 | Treatment | 72497 | 0 | | WR-ATB001 TB-North Douglas Tank & Booster Station | 9,973,948.98 | 22% | 100% | 1.58 | 15,728,609.13 | TB | | Paygo |
| 328 329 | Treatment Treatment | 72498 72500 | 0 | | WR-ATB002 CL-TB Metro Air Park Tnk & Booster Stn WR-ATP001 TP&W-Poppy Ridge OWT | 15,833.26 395,442.96 | 22% 22% | 100% 100% | 1.58 1.58 | 24,968.56 623,601.32 | TB TP | | Paygo |
| 330 | Treatment | 72501 | 0 | | WR-ATP001 TP2Wildhawk WTP PWT05 | 964,459.86 | 22% | 100% | 1.58 | 1,520,923.38 | TP | | Paygo Paygo |
| 331 | Treatment | 72502 | 0 | | WR-ATP009 TP-RW, W&TP Sunridge-Anatolia Rem Water | 3,410,205.85 | 22% | 100% | 1.58 | 5,377,789.18 | тр | | Reimbursement Agreement |
| 332 | Treatment | 73248 | 0 | | SMUD Transformer (Vineyard SWTP) | 1,903,814.64 | 0% | 100% | 1.55 | 2,954,192.68 | ОТ | | Paygo |
| 333 | Treatment | 71999 | 1 | | WR-ATP008c TP&W-Big Horn WTP WT7 | 2,000,736.80 | 20% | 100% | 1.55 | 3,104,589.02 | TP | | Credit Agreement |
| 334 | Treatment | 73357 | 0 | | APN 066-0100-104 WR-ATP002-4A | 98,214.00 | 0% | 100% | 1.51 | 148,255.55 | LA | | Paygo |
| 335 | Treatment | 71999 | 2 | 7/1/2011 | WR-ATP008 TP&W-BIG HORN WTP (PY CAP) | 2,846,370.81 | 18% | 100% | 1.51 | 4,296,640.82 | TP | | Credit Agreement |
| 336 | Treatment | 72502 | 1 | 7/1/2011 | WR-ATP009 TP, W&TP Sunridge-Anat Rem Wtr (Pt3) | 73,104.54 | 18% | 100% | 1.51 | 110,352.44 | TP | | Reimbursement Agreement |
| 337 | Treatment | 75566 | 0 | | 132-2120-003 Big Horn Project | 1,992.53 | 0% | 100% | 1.48 | 2,958.01 | LA | | Раудо |
| 338 | Treatment | 75312 | 0 | | WR-ATP008-W&TP Bighorn WTP (PY Cap) | 829,061.64 | 16% | 100% | 1.48 | 1,230,783.36 | TP | | Reimbursement Agreement |
| 339 | Treatment | 79103 | 0 | | WR-AOT010 - OT-Punch-List Project - FRWA | 470,268.69 | 0% | 100% | 1.46 | 687,110.07 | OT | | Paygo |
| 340 | Treatment | 71999 | 3 | | WR-ATP008 - TP-Bighorn WTP WT 7 Site Improvements | 1,842,121.68 | 14% | 100% | 1.46 | 2,691,525.89 | TP | | Credit Agreement |
| 341 342 | Treatment | 72502 | 2 | | WR-ATP009 - TP-RW,W&TP Sunridge-Anatolia Rem Wtr | 37,592.03 | 14% | 100% | 1.46 | 54,925.75 | TP | | Reimbursement Agreement |
| 342 | Treatment Treatment | 75311 80304 | 1 0 | | WR-ATP018 - TP-Punch-List Project - VSWTP | 714,778.80 | 14% 0% | 100% 100% | 1.46 1.41 | 1,044,364.04 | TP LA | | Paygo |
| 343 | Treatment | 80304 | 0 | | WR-ATP006 TP Laguna Ridge WTP-Land Acq Costs WR-ATP006 TP Laguna Ridge: APN #132-0280-057 | 32,229.82 50,000.00 | 0% | 100% | 1.41 1.41 | 45,403.08 70,436.45 | LA | | Paygo Paygo |
| 344 | Treatment | 80305 | 0 | | WR-AWW023 Sterling Meadows Well #1-Land Acq Costs | 19,453.75 | 0% | 100% | 1.41 | 27,405.06 | LA | | Paygo |
| 346 | Treatment | 80307 | 0 | | WR-AWW025 Sterling Meadows Well #2-Land Acq Costs | 14,881.85 | 0% | 100% | 1.41 | 20,964.49 | LA | | Paygo |
| 347 | Treatment | 80308 | 0 | | WR-ATP017 Whitelock WTP: APN #132-0280-066 | 838,128.00 | 0% | 100% | 1.41 | 1,180,695.26 | LA | | Paygo |
| 348 | Treatment | 80309 | 0 | | WR-AWW017 Fieldstone South: APN #134-0110-124 | 50,400.00 | 0% | 100% | 1.41 | 70,999.94 | LA | | Paygo |
| 349 | Treatment | 71999 | 4 | | WR-ATP008 TP-Bighorn WTP WT 7 Site Improvements | 114,315.00 | 12% | 100% | 1.41 | 161,038.86 | ТР | | Credit Agreement |
| 350 | Treatment | 75311 | 2 | 7/1/2014 | WR-ATP018 TP-VSWTP Punch List Project | 130,660.00 | 12% | 100% | 1.41 | 184,064.54 | TP | | Paygo |
| 351 | Treatment | 82285 | 0 | | WR-AOT018 Z40-Water Supply Master Plan Amendments | 63,378.34 | 20% | 100% | 1.34 | 84,632.86 | OT | | Раудо |
| 352 | Treatment | 83533 | 0 | | WR-AOT011 OT-Infrastructure Water SystmUpdate 2012 | 1,431,725.71 | 15% | 100% | 1.30 | 1,860,830.54 | OT | | Paygo |
| 353 | Treatment | 84855 | 0 | | WR-ATP022 VSWTP Gas Line Design | 147,782.33 | 10% | 100% | 1.27 | 188,265.71 | TP | | Paygo |
| 354 | Treatment | 86889 | 0 | | WR-ATP012; TP -Anatolia WTP Phase 2 Expansion | 45,730.13 | 2% | 100% | 1.24 | 56,783.23 | TP | | Paygo |
| 355 | Treatment | 86884 | 0 | | WR-ATP020; TP-VSWTP Redundant Fluoride Feed System | 159,420.21 | 5% | 100% | 1.24 | 197,952.51 | TP | | Paygo |
| 356 | Treatment | New Ass | set 06/30/2020 | //1/2020 | WR-ATP017; TP-Whitelock WTP Property Acquisition | 917,722.06 | 0% | 100% | 1.19 | 1,088,070.04 | TP | | Paygo |

| | | · · · · · | r | | 1 | | | | | | | |
|------------|------------------|----------------------------|---------------|---|------------------|---------|-----------|------------|----------------------|-------|-------------|------------------------|
| | В | C D | E | F | G | J | K | L | Μ | Ν | 0 | Р |
| 1 | • | nt Fee Update - Zone 40 | | | | | | | | | | |
| 2 | Exhibit 3 | | | | | | | | | | | |
| 3 | Development of t | he 2021 SDC - Assets as of | June 30, 2020 | | | | | | | | | |
| 4 | | | | | | 9 | San Fran | ENR-CCI | | | | |
| 5 | | | | | | | | 6/30/2022 | | | | |
| 6 | | | | | | | | 15,356 | | | | |
| | | | | | | | | | [1] | Asset | | |
| 7 | Туре | Asset # Sub-Number | Cap. date | Description | Acq.value | % Depr. | %Eligible | ENR Factor | Replacement Cost [1] | Туре | Contributed | Primary Funding Method |
| 8 | | | | | | | | | | | | |
| 357 | Treatment | New Asset 06/30/2020 | | VR-AWW027; WW-Rhone River Well Site Improvement Project | 3,018,696.16 | 0% | 100% | 1.19 | 3,579,027.91 | ww | | Paygo |
| 358 | Treatment | New Asset 06/30/2020 | | VR-ATP017 - TP-Whitelock WTP Property Acquisition | 1,484,582.39 | 0% | 100% | 1.19 | 1,760,151.25 | LA | | Paygo |
| 359 | Treatment | New Asset 06/30/2020 | | VR-ATP023; TP-Big Horn WTP Frontage Landscaping | 73,327.96 | 0% | 100% | 1.19 | 86,939.13 | TP | | Paygo |
| 360 | Transmission | 72002 0 | | 40241 Franklin Blvd Surface Water Exten T-Main | 3,662,079.69 | 36% | 100% | 1.78 | 6,525,403.83 | TM | | Bond Debt |
| 361 | Treatment | 69161 0 | | 40232 W Machado Dairy Well 1 Down-Hole Cons | 812,853.15 | 33% | 100% | 1.69 | 1,372,363.79 | ww | | Bond Debt |
| 362 | Treatment | 69162 0 | 5/3/2007 2 | 40233 W Machado Dairy Well 2 Down-Hole Cons | 784,971.99 | 33% | 100% | 1.69 | 1,325,291.21 | WW | | Bond Debt |
| 363 | Treatment | 69163 0 | 5/3/2007 2 | 40234 W Quail Ridge Well Down-Hole Construc | 693,713.18 | 33% | 100% | 1.69 | 1,171,216.29 | ww | | Bond Debt |
| 364 | Treatment | 69164 0 | 5/3/2007 2 | 40185 W Terrazo & Ferragamo Well Site-Poppy | 1,044,867.77 | 33% | 100% | 1.69 | 1,764,080.87 | ww | | Bond Debt |
| 365 | Transmission | 71986 0 | 7/1/2008 2 | 40009 Dwight Rd T-Main | 4,337.00 | 24% | 100% | 1.64 | 7,113.10 | ΤM | | Bond Debt |
| 366 | Treatment | 71997 0 | 7/1/2008 F | oppy Ridge OWT04 & W78 Ph1 TP Z40025, WR-TP0025 | 12,518,744.21 | 24% | 100% | 1.64 | 20,531,943.45 | TP | | Bond Debt |
| 367 | Treatment | 71998 0 | 7/1/2008 \ | Vildhard WTP OWT05 TP Z40086, WR-TP0086 | 18,502,588.04 | 24% | 100% | 1.64 | 30,346,022.32 | TP | | Bond Debt |
| 368 369 | Transmission | 74372 0 | 7/1/2011 | VR-ATM050 TM-CSA POTABLE WATER AND FLORIN SEWER PR | 10,650,901.98 | 18% | 100% | 1.51 | 16,077,701.51 | TM | | Bond Debt |
| 369 | Treatment | 75311 0 | 7/1/2012 | VR-ATP002-Vineyard SWTP Phase 1 | 213,885,255.69 | 22% | 100% | 1.48 | 317,523,331.92 | TP | | Bond Debt |
| 370 | Treatment | 75311 0 | 7/1/2012 | VR-ATP002-Vineyard SWTP Phase 1 | 80,903,451.97 | 0% | 100% | 1.48 | 120,105,210.39 | TP | | Paygo |
| 371 | Treatment | 75307 0 | 7/1/2012 | VR-AOT0020-FRWA Water Capacity Right | 153,315,078.79 | 0% | 100% | 1.48 | 227,603,882.72 | OT | | Bond Debt |
| 372 | Treatment | 75307 0 | 7/1/2012 | VR-AOT0020-FRWA Water Capacity Right | 15,426,405.87 | 0% | 100% | 1.48 | 22,901,269.07 | OT | | Paygo |
| 373 | Transmission | 75308 0 | 7/1/2012 | VR-ATM050-Potable Water, Florin Sewer Project | 61,719.15 | 16% | 100% | 1.48 | 91,625.16 | TM | | Bond Debt |
| 374 | Other | 79104 0 | 7/1/2013 \ | VR-AOT005 - OT-Pipeline Segment 4 | 9,924,137.41 | 14% | 100% | 1.46 | 14,500,167.40 | OT | | Bond Debt |
| 375 | | | | | \$801,629,579.23 | | | | \$1,205,675,278.71 | | | |
| 376 | | | | | | | | | | | | |
| 377 | | | | Total Bond Debt | \$425,861,248 | | | | | | | |
| 378 | | | | | | | | | | | | |
| 379 | | | | | | | | | | | | |
| 380 | Туре | Sub-Number | Cap. date | Description | Acq.value | | | | Replacement Cost [1] | | | |
| 381 | | | | | | | | | | | | |
| | Treatment | | | | \$656,002,486.79 | | | | \$1,012,615,323.57 | | | |
| 383 | | | | | \$114,723,003.76 | | | | \$168,068,528.14 | | | |
| | Other | | | | \$16,560,964.35 | | | | \$24,991,427.00 | | | |
| | Meters | | | | \$14,343,124.33 | | | | \$0.00 | | | |
| 386 | | | | | \$801,629,579.23 | | | | \$1,205,675,278.71 | | | |
| 387 | | | | | | | | | | | | |
| 388 | Туре | Sub-Number | Cap. date | Description | Acq.value | | | | Contributed | | | |
| 389 | | Contributed | | | \$0.00 | | | | \$0.00 | | | |
| 390 | | Contributed | | | \$0.00 | | | | \$0.00 | | | |
| | Other | Contributed | | | \$0.00 | | | | \$0.00 | | | |
| _ | Meters | Contributed | | | \$2,719,814.19 | | | | \$0.00 | | | |
| 393 | | | | | \$2,719,814.19 | | | | \$0.00 | | | |
| 394 | | | | | | | | | | | | |
| 395 | | | | | | | | | Net Plant | | | |

 394

 395

 396

 397

 398

 Other

 399

 400

 400

 401

 402

 403

 NOTES:

 (1)

 404

 405

 [2] Recycled, non-potable, and reclaimed not included.

 406

 407

 408

 409

 410

 411

 412

 413

 414

 \$1,012,615,323.57 \$168,068,528.14 \$24,991,427.00 \$0.00 \$1,205,675,278.71

| | С | D | F | G | Н | I |
|---|------------------|--------------------------|---|---|---|----------------|
| 1 | SCWA Developm | ent Fee Update - Zone 40 | | | | - |
| 2 | Exhibit 4 | | | | | |
| 3 | Work in Progress | | | | | San Francisco: |
| 4 | | | | | | |
| 5 | | | | | | |

| 6 7 8 | Туре | New WBS Project ID (WR = PY Cap) | Funding Source | Fund | New WBS Project ID (WR = PY Cap) | Total Adjusted Project Cost 6/30/20 ^[1] |
|-------------|--------------|--|-------------------|------|--|--|
| 9 | Meters | IM-Waterman/Grantline Wholesale Meter Station | Раубо | 320A | WR-AIM005 | \$86,326 |
| 10 | Treatment | LA-Rio Del Oro Tank Site Land Acquisition | Credit Agreement | 320A | WR-ALA002 | 2,929 |
| 11 | Transmission | OT-Z40 Unassigned Costs | Other | 320A | WR-AOT022 | 0 |
| 12 | Treatment | TB-North Douglas Tank & Booster Statio | Credit Agreement | 320A | WR-ATB001 | 996,919 |
| 13 | Treatment | NSA Terminal Tank & Booster Station Phase 1 | PayGo | 320A | WR-ATB004 | 134,212 |
| 14 | Treatment | TB-NSA Terminal Tank & Booster Site | PayGo | 320A | WR-ATB006 | 1,712 |
| 15 | Treatment | TB-Cordova Hills Storage Tank & Booster Pump Stn | PayGo | 320A | WR-ATB007 | 23,745 |
| 16 | Transmission | TM-North Douglas 36" & 24" | Credit Agreement | 320A | WR-ATM028 | 2,522,740 |
| 17 | Transmission | TM-Sheldon Rd/Waterman Rd Intersection | PayGo | 320A | WR-ATM032 | (65) |
| 18 | Transmission | TM Laguna Ridge Civic Center Big Horn | Credit Agreement | 320A | WR-ATM035 | 1,647,758 |
| 9 | Transmission | TM Laguna Ridge Whitelock Seg 1 | Credit Agreement | 320A | WR-ATM037 | 396,304 |
| 20 | Transmission | TM Laguna Ridge Whitelock Seg 2 | Credit Agreement | 320A | WR-ATM039 | 548,508 |
| 21 | Transmission | TM-RW-Elk Grove Automall Phase 3 TM-RW | Credit Agreement | 320A | WR-ATM040 | 55,926 |
| 22 | Transmission | TM-RW Laguna Ridge Lotz Pkwy | Credit Agreement | 320A | WR-ATM041 | 266,649 |
| 23 | Transmission | TM- Chrysanthy Blvd Sta 36 to 64 TM | Credit Agreement | 320A | WR-ATM042 | 13,184 |
| 24 | Transmission | TM Laguna Ridge Bruceville Phase 1 | Credit Agreement | 320A | WR-ATM043 | 21,105 |
| 25 | Transmission | TM Laguna Ridge Elk Grove | Credit Agreement | 320A | WR-ATM044 | 999,057 |
| 6 | Transmission | TM Douglas Rd 42" | Credit Agreement | 320A | WR-ATM045 | 4,538,219 |
| 7 | Transmission | TM-Vineyard Pt Village C 36" & 42"TM | Credit Agreement | 320A | WR-ATM049 | (13,907) |
| 8 | Transmission | TM-Laguna Ridge Whitelock Seg 3 | Credit Agreement | 320A | WR-ATM054 | 1,060,511 |
| 9 | Transmission | TM-NSA Pipeline Project - Phase 2 | PayGo | 320A | WR-ATM060 | 478,977 |
| 0 | Transmission | TM-NSA Pipeline Phase 1 (aka NSA Phase 1) | PayGo | 320A | WR-ATM067 | (2,390) |
| 1 | Transmission | TM-Fieldstone South 12" RW | Credit Agreement | 320A | WR-ATM071 | 0 |
| 2 | Transmission | TM-Sun Grove 20" Raw | Credit Agreement | 320A | WR-ATM072 | 286,109 |
| 3 | Transmission | TM-Vineyard Creek Unit 2 TMs | Credit Agreement | 320A | WR-ATM073 | 784,978 |
| 4 | Transmission | TM-Sterling Meadows Phs 1A-20" | Credit Agreement | 320A | WR-ATM074 | 276,759 |
| 5 | Transmission | TM-Sterling Meadows Phs 1C-12" RAW | Credit Agreement | 320A | WR-ATM075 | 0 |
| 86 | Transmission | TM-Madeira East Village 8 - 24" RAW | Credit Agreement | 320A | WR-ATM076 | 268,847 |
| 37 | Transmission | TM-Vineyard Creek Unit 4 - 24" TM | Credit Agreement | 320A | WR-ATM077 | 1,491,418 |
| 38 | Transmission | TM-EG Florin Rd Widening-Elder Creek to Florin | PayGo | 320A | WR-ATM078 | 218,070 |
| 39 | Transmission | TM-8025 Waterman Road-16" | Reimburs Agrmnt | 320A | WR-ATM079 | 0 |
| 40 | Transmission | TM-Sterling Meadows Phase 1D 12" RAW | Credit Agreement | 320A | WR-ATM080 | 138,308 |
| 11 | Transmission | TM-Rancho Cordova Pkwy 24" | Credit Agreement | 320A | WR-ATM081 | 59,416 |
| 42 | Transmission | Douglas Road Phase 2 - 24" TM | Credit Agreement | 320A | WR-ATM082 | 19,611 |
| 13 | Transmission | TM-Poppy Keys East 24" RAW | Credit Agreement | 320A | WR-ATM083 | 851,403 |
| 14 | Transmission | TM-NGA-Big Horn Blvd | Reimburs Agrmnt | 320A | WR-ATM084 | (22) |
| 45 | Transmission | TM-NGA-Bilby Rd | Reimburs Agrmnt | 320A | WR-ATM085 | (43) |
| 46 | Transmission | , TM-Waterman Rd Sta 46 to 74 | Credit Agreement | 320A | WR-ATM086 | 461,857 |

| J | к |
|--------------------------------|------------------------|
| | K |
| ENR-CCI 6/30/2022 15,356 | |
| | |
| | in 2021 |
| ENR Factor | Dollars ^[2] |
| 1.20 | \$103,516 |
| 1.20 | 3,512 |
| 1.20 | 0 |
| 1.20 | 1,195,441 |
| 1.20 | 160,938 |
| 1.20 | 2,053 |
| 1.20 | 28,474 |
| 1.20 | 3,025,107 |
| 1.20 | (78) |
| 1.20 | 1,975,884 |
| 1.20 | 475,222 657,735 |
| 1.20 1.20 | 67,063 |
| 1.20 | 319,749 |
| 1.20 | 15,809 |
| 1.20 | 25,308 |
| 1.20 | 1,198,004 |
| 1.20 | 5,441,938 |
| 1.20 | (16,677) |
| 1.20 | 1,271,696 |
| 1.20 | 574,358 |
| 1.20 | (2,866) |
| 1.20 | 0 |
| 1.20 | 343,083 |
| 1.20 | 941,295 |
| 1.20 | 331,872 |
| 1.20 | 0 |
| 1.20 | 322,384 |
| 1.20 | 1,788,412 |
| 1.20 1.20 | 261,496 0 |
| 1.20 1.20 | 0 165,850 |
| 1.20 | 71,248 |
| 1.20 | 23,517 |
| 1.20 | 1,020,947 |
| 1.20 | (26) |
| 1.20 | (52) |
| 1.20 | 553,829 |
| | |

| | C | D | F | G | Н | I | |
|---|------------------|--------------------------|---|---|---|----------------|---|
| 1 | SCWA Developme | ent Fee Update - Zone 40 | | | | | |
| 2 | Exhibit 4 | | | | | | |
| 3 | Work in Progress | | | | | San Francisco: | |
| 4 | | | | | | | 6 |

| 6 | - | New WBS | F ord in a | Frind | New WBS | Total Adjusted |
|--------|--------------|---|-------------------|-------|-----------------------------|--|
| 7 8 | Туре | Project ID (WR = PY Cap) | Funding Source | Fund | Project ID (WR = PY Cap) | Project Cost 6/30/20 ^[1] |
| 47 | Transmission | TM-Chrysanthy Blvd Sta 36 to 64 | Credit Agreement | 320A | WR-ATM087 | 1,060,807 |
| 48 | Transmission | TM-Madeira East Business Park Lotz Pkwy | Credit Agreement | 320A | WR-ATM088 | 336,136 |
| 49 | Transmission | TM-Grantline II New Waterman to Mosher | PayGo | 320A | WR-ATM090 | 97,201 |
| 50 | Transmission | TM-Elk Grove Landing Subdivision | PayGo | 320A | WR-ATM092 | (22) |
| 51 | Transmission | TM-E. NSA P-8-Douglas 98-Douglas Rd 24" | Credit Agreement | 320A | WR-ATM093 | 738,302 |
| 52 | Transmission | TM-Parkside Village 36" | Credit Agreement | 320A | WR-ATM099 | 2,734 |
| 53 | Transmission | TM-North Douglas Pressure Reduced Station | PayGo | 320A | WR-ATM100 | 167,740 |
| 54 | Transmission | TM-Bruceville Meadows-Bruceville Rd 16" | Credit Agreement | 320A | WR-ATM101 | 156,515 |
| 55 | Transmission | TM-Bruceville Meadows-Bilby Road 16" | Credit Agreement | 320A | WR-ATM102 | 84,672 |
| 56 | Transmission | TM-Power Inn Rd Calvine To Geneva Pointe | PayGo | 320A | WR-ATM103 | 75,925 |
| 57 | Transmission | TM-Sunrise Blvd Sidewalk Rehab Project | PayGo | 320A | WR-ATM104 | 23,204 |
| 58 | Treatment | TP-Poppy Ridge WTP Phase 2 Expansion | PayGo | 320A | WR-ATP004 | 451,243 |
| 59 | Treatment | TP-North Vineyard Station Storage Tanks | PayGo | 320A | WR-ATP005 | 104,287 |
| 60 | Treatment | TP-Laguna Ridge WTP Phase 1 (Whitelock 3 wells)(Madeira East) | PayGo | 320A | WR-ATP006 | 9,690,085 |
| 61 | Treatment | TP&W-Franklin Blvd WTP PH1 WT6 & W83 | PayGo | 320A | WR-ATP007 | 241,167 |
| 62 | Treatment | TP-RW,W&TP Sunridge-Anatolia Rem Wtr (Pt4-FY08) | Credit Agreement | 320A | WR-ATP009 | 1,992,155 |
| 63 | Treatment | TP&W-Van Ruiten WTP & Onsite Well | PayGo | 320A | WR-ATP010 | 88,356 |
| 64 | Treatment | TP-Hanfield Drive engineering services | PayGo | 320A | WR-ATP015 | 676,625 |
| 65 | Treatment | TP-Big Horn On-Site Well Equip & Blend Line | PayGo | 320A | WR-ATP016 | 1,435,275 |
| 66 | Treatment | TP-Whitelock WTP Property Acquisition | Credit Agreement | 320A | WR-ATP017 | 0 |
| 67 | Treatment | TP-East Elk Grove WTP Phase 4 & Rhone River Well | PayGo | 320A | WR-ATP019 | 721,767 |
| 68 | Treatment | TP-VSWTP Redundant Fluoride Feed System | PayGo | 320A | WR-ATP020 | (5,107) |
| 69 | Treatment | TP-VSWTP Gas Line Design | PayGo | 320A | WR-ATP022 | 0 |
| 70 | Treatment | TP-Big Horn WTP Frontage Landscaping | PayGo | 320A | WR-ATP023 | 0 |
| 71 | Treatment | TP-Lakeside WTP Media Replacement | PayGo | 320A | WR-ATP026 | 669,807 |
| 72 | Treatment | W-Newton Ranch Well 2 Downhole Construct | PayGo | 320A | WR-AWW002 | 24,495 |
| 73 | Treatment | W-Auto Mall Well Downhole Construction | PayGo | 320A | WR-AWW004 | 38,362 |
| 74 | Treatment | W-Sonoma Creek Well No. 1 Downhole Const | PayGo | 320A | WR-AWW005 | 14,265 |
| 75 | Treatment | W-Sonoma Creek Well No. 2 Downhole Const | PayGo | 320A | WR-AWW006 | 5,458 |
| 76 | Treatment | W-Anatolia Well #4 | PayGo | 320A | WR-AWW007 | 76,208 |
| 77 | Treatment | W -Maritime Dr, W107 | PayGo | 320A | WR-AWW008 | 334,269 |
| 78 | Treatment | W -Remington Estates Well W85 | PayGo | 320A | WR-AWW010 | 61,417 |
| 79 | Treatment | W-Elk Grove Meadows Unit 3A Well | PayGo | 320A | WR-AWW014 | 50,526 |
| 80 | Treatment | W-Excelsior Well No. 5 | PayGo | 320A | WR-AWW015 | 197,703 |
| 81 | Treatment | W-Excelsior Well No. 6 | PayGo | 320A | WR-AWW016 | 1,835 |
| 82 | Treatment | W-Fieldstone Well | PayGo | 320A | WR-AWW017 | 52,527 |
| 83 | Treatment | W-Big Horn Well #6 Downhole Const | PayGo | 320A | WR-AWW020 | 1,334 |
| 84 | Treatment | WW-Excelsior Well No. 4 | PayGo | 320A | WR-AWW022 | 81,895 |

| | I | К |
|----------|-------------------|------------------------|
| 1 | J | N |
| | | |
| | ENR-CCI | |
| | 6/30/2022 | |
| | 15,356 | |
| | | |
| | | in 2021 |
| | ENR Factor | Dollars ^[2] |
| 7 | 1.20 | 1,272,051 |
| 5 | 1.20 | 403,073 |
| L | 1.20 | 116,557 |
|) | 1.20 | (26) |
| <u>}</u> | 1.20 | 885,324 |
| ļ | 1.20 | 3,278 |
|) | 1.20 | 201,143 |
| 5 | 1.20 | 187,683 101 534 |
| 5 | 1.20 1.20 | 101,534 91,044 |
| ļ | 1.20 | 27,825 |
| 3 | 1.20 | 541,102 |
| 7 | 1.20 | 125,054 |
| 5 | 1.20 | 11,619,722 |
| 7 | 1.20 | 289,192 |
| 5 | 1.20 | 2,388,864 |
| 5 | 1.20 | 105,951 |
| 5 | 1.20 | 811,365 |
| 5 | 1.20 | 1,721,089 |
|) | 1.20 | 0 |
| 7 | 1.20 | 865 <i>,</i> 496 |
|) | 1.20 | (6,123) |
|) | 1.20 | 0 |
|) | 1.20 | 0 |
| 7 | 1.20 | 803,189 |
| 5 | 1.20 1.20 | 29,372 46,001 |
| 5 | 1.20 | 46,001 |
| 3 | 1.20 | 6,545 |
| 3 | 1.20 | 91,383 |
|) | 1.20 | 400,833 |
| 7 | 1.20 | 73,648 |
| 5 | 1.20 | 60,588 |
| 3 | 1.20 | 237,073 |
| 5 | 1.20 | 2,201 |
| 7 | 1.20 | 62,987 |
| ł | 1.20 | 1,600 |
| 5 | 1.20 | 98,203 |

| | С | D | F | G | Н | I | J | К |
|-----|-------------------|---|---------|------|---------------|------------------------|-------------------|------------------------|
| 1 | SCWA Developm | ent Fee Update - Zone 40 | | | | | | |
| 2 | Exhibit 4 | | | | | | | |
| 3 | Work in Progress | 5 | | | | San Francisco: | ENR-CCI | |
| 4 | | | | | | | 6/30/2022 | |
| 5 | | | | | | | 15,356 | |
| 6 | | New WBS | | | New WBS | Total Adjusted | | |
| 7 | | Project ID | Funding | Fund | Project ID | Project Cost | | in 2021 |
| 8 | Туре | (WR = PY Cap) | Source | | (WR = PY Cap) | 6/30/20 ^[1] | ENR Factor | Dollars ^[2] |
| 85 | Treatment | WW-Sterling Meadows Well No. 1 (West) | PayGo | 320A | WR-AWW023 | 118,524 | 1.20 | 142,126 |
| 86 | Treatment | WW-Sterling Meadows Well No. 2 (East) | PayGo | 320A | WR-AWW024 | 199,787 | 1.20 | 239,572 |
| 87 | Treatment | WW-Madeira East Well Site #1 | PayGo | 320A | WR-AWW025 | 74,803 | 1.20 | 89,699 |
| 88 | Treatment | WW-Big Horn Well No.#2 | PayGo | 320A | WR-AWW026 | 11,421 | 1.20 | 13,695 |
| 89 | Treatment | WW-Rhone River Well Site Improvement Project | PayGo | 320A | WR-AWW027 | 0 | 1.20 | 0 |
| 90 | Treatment | WW-Madeira South Lot A | PayGo | 320A | WR-AWW028 | 169,841 | 1.20 | 203,662 |
| 91 | | Total - Zone 40 | | | | \$38,958,675 | | \$46,716,721 |
| 92 | | | | | | | | |
| 93 | SUMMARY BY FU | JNCTION | | | | | | |
| 94 | Treatment | | | | | | | \$22,471,612 |
| 95 | Transmission | | | | | | | 24,141,593 |
| 96 | Other | | | | | | | 0 |
| 97 | Meters | | | | | | | 103,516 |
| 98 | Total - Zone 40 P | Projects | | | | | | \$46,716,721 |
| 99 | | | | | | | | |
| 100 | | | | | | | | |
| 101 | NOTES: | | | | | | | |
| 102 | [1] Work in prog | ress as of June, 2020, Recycled, non-potable, and reclaimed not included. | | | | | | |
| 103 | [2] Jan 2021 Engi | neering News Record, for San Francisco construction cost index. | | | | | | |

| i | | | | | | | | | | | | | | | | | | | |
|----------|--|-------------|------------|-------------------|--------------|------------------|-----------------------|-------------------|--------------------------|-------------------|-----------------------|-------------------|-------------|-------------------|---------------|---------------|--------------|---------------|------------|
| | | | | | | | | | | | | | | stimated User Fee | | | | Dev. Fee Debt | |
| | | 2007 | B Bonds | | | 201 | 9 Bonds | | | Total Bon | d Debt ^[1] | | Z40 | [2] | 320B | Available for | | Service | % User Fee |
| | Total | Interest | Principal | Principal Balance | Total | Interest | Principal | Principal Balance | Total | Interest | Principal | Principal Balance | Connections | (\$) | Repayments | Debt Service | Total Debt | (\$) | Paid |
| 06/30/22 | \$9,626,603 | \$9,626,603 | \$0 | | \$13,701,500 | \$3,351,500 | \$10,350,000 | \$56,680,000 | \$23,328,103 | \$12,978,103 | \$10,350,000 | | 61,800 | \$21,358,080 | nepujinento | \$21,358,080 | \$23,328,103 | \$1,970,023 | 91.5552% |
| 06/30/23 | 11,531,603 | 9,626,603 | 1,905,000 | | 11,804,000 | 2,834,000 | 8,970,000 | 47,710,000 | 23,335,603 | 12,460,603 | 10,875,000 | | 63,300 | 21,876,480 | | 21,876,480 | 23,335,603 | 1,459,123 | 93.7472% |
| 06/30/24 | 11,584,764 | 9,599,764 | 1,985,000 | 225,030,000 | 11,805,500 | 2,385,500 | 9,420,000 | 38,290,000 | 23,390,264 | 11,985,264 | 11,405,000 | | 64,800 | 22,394,880 | | 22,394,880 | 23,390,264 | 995,384 | 95.7445% |
| 06/30/25 | 11,502,208 | 9,437,208 | 2,065,000 | 222,965,000 | 11,804,500 | 1,914,500 | 9,890,000 | 28,400,000 | 23,306,708 | 11,351,708 | 11,955,000 | | 66,300 | 22,913,280 | | 22,913,280 | 23,306,708 | 393,428 | 98.3120% |
| 06/30/26 | 11,500,863 | 9,350,863 | 2,150,000 | 220,815,000 | 11,805,000 | 1,420,000 | 10,385,000 | 18,015,000 | 23,305,863 | 10,770,863 | 12,535,000 | | 67,800 | 23,431,680 | | 23,431,680 | 23,305,863 | 0 | 100.0000% |
| 06/30/27 | 11,531,760 | 9,286,760 | 2,245,000 | 218,570,000 | 11,800,750 | 900,750 | 10,900,000 | 7,115,000 | 23,332,510 | 10,187,510 | 13,145,000 | 225,685,000 | 69,300 | 23,950,080 | | 23,950,080 | 23,332,510 | 0 | 100.0000% |
| 06/30/28 | 15,867,628 | 9,192,628 | 6,675,000 | 211,895,000 | 7,470,750 | 355,750 | 7,115,000 | 0 | 23,338,378 | 9,548,378 | 13,790,000 | | 70,800 | 24,468,480 | | 24,468,480 | 23,338,378 | 0 | 100.0000% |
| 06/30/29 | 25,707,745 | 8,912,745 | 16,795,000 | 195,100,000 | 0 | | | 0 | 25,707,745 | 8,912,745 | 16,795,000 | 195,100,000 | 72,300 | 24,986,880 | | 24,986,880 | 25,707,745 | 720,865 | 97.1959% |
| 06/30/30 | 30/30 25,754,133 8,254,133 17,500,000 177,600,000 0 | | | | | 0 | 25,754,133 | 8,254,133 | 17,500,000 | 177,600,000 | 73,800 | 25,505,280 | | 25,505,280 | 25,754,133 | 248,853 | 99.0337% | | |
| 06/30/31 | 25,683,992 | 7,453,992 | 18,230,000 | 159,370,000 | 0 | | | 0 | 25,683,992 | 7,453,992 | 18,230,000 | 159,370,000 | 75,300 | 26,023,680 | | 26,023,680 | 25,683,992 | 0 | 100.0000% |
| 06/30/32 | 25,686,732 | 6,691,732 | 18,995,000 | 140,375,000 | 0 | | | 0 | 25,686,732 | 6,691,732 | 18,995,000 | 140,375,000 | 76,800 | 26,542,080 | | 26,542,080 | 25,686,732 | 0 | 100.0000% |
| 06/30/33 | 25,708,911 | 5,913,911 | 19,795,000 | 120,580,000 | 0 | | | 0 | 25,708,911 | 5,913,911 | 19,795,000 | 120,580,000 | 78,300 | 27,060,480 | | 27,060,480 | 25,708,911 | 0 | 100.0000% |
| 06/30/34 | 25,708,907 | 5,083,907 | 20,625,000 | 99,955,000 | 0 | | | 0 | 25,708,907 | 5,083,907 | 20,625,000 | 99,955,000 | 79,800 | 27,578,880 | | 27,578,880 | 25,708,907 | 0 | 100.0000% |
| 06/30/35 | 22,594,101 | 4,219,101 | 18,375,000 | | 0 | | | 0 | 22,594,101 | 4,219,101 | 18,375,000 | 81,580,000 | 81,300 | 28,097,280 | | 28,097,280 | 22,594,101 | 0 | 100.0000% |
| 06/30/36 | 22,603,057 | 3,453,057 | 19,150,000 | 62,430,000 | 0 | | | 0 | 22,603,057 | 3,453,057 | 19,150,000 | 62,430,000 | 82,800 | 28,615,680 | | 28,615,680 | 22,603,057 | 0 | 100.0000% |
| 06/30/37 | 22,582,850 | 2,627,850 | 19,955,000 | | 0 | | | 0 | 22,582,850 | 2,627,850 | 19,955,000 | | 84,300 | 29,134,080 | | 29,134,080 | 22,582,850 | 0 | 100.0000% |
| 06/30/38 | 0/38 22,592,870 1,792,870 20,800,000 21,675,000 0 | | | | 0 | 22,592,870 | 1,792,870 | 20,800,000 | | 85,800 | 29,652,480 | | 29,652,480 | 22,592,870 | 0 | 100.0000% | | | |
| 06/30/39 | | | | | 0 | 22,589,902 | 914,902 | 21,675,000 | | 87,300 | 30,170,880 | | 30,170,880 | 22,589,902 | 0 | 100.0000% | | | |
| - | \$350,358,628 \$121,438,628 \$228,920,000 \$80,192,000 \$13,162,000 \$67,030,000 | | | | | | \$430,550,628 | \$134,600,628 | \$295,950,000 |) | _ | \$463,760,640 | | \$463,760,640 | \$430,550,628 | \$5,787,676 | 98.6558% | | |
| | L | | | | | Less Reclaimed p | ortion ^[3] | -\$20,300 |) (\$20,300/\$67,030,000 | 0 X \$67,030,000) | | | | | | | | | |
| | | | | | | | | Net Principal | | \$295,929,700 | Net Debt Principal | | | | | | | | |

Net Principal User Fee Paid^[4]

98.6558% % of User Fee Debt Paid for 2007B and 2019 Bonds

Debt Credit

\$291,951,666

NOTES:

[1] Debt obligations 2007B and 2019 are for Zone 40 only.
[2] Zone 40 User Fees of \$28.80 per month, which is separate from the water development fee, are used to pay debt.

[4] Dente do Series of P2000 per month as particular to the fact of the particular to the

| В | C | D | E F | G | Н | | J | К | L | М | Ν | 0 | Р | Q | R | S | Т | U |
|---|---|---|-------------------------|----------|---|--|---|---|---|---|-------------|-------------|---|---|---|----------------|---|-----------|
| 1 SCWA Development Fee Update - Zone 40 | | Project Type: | | | | | | | | | | | | | | | | |
| 2 Exhibit 6A | | WT - water treatme | nt wells and facilities | | | | | | | | | | | | | | | |
| 3 4 10-Year Capital Improvement Plan | | TM - transmission m FT - fluoridation trea | | | | | | | | | | | | | | | | |
| 5 NSA Pipeline Project (Zone 40) | | PR - pipeline replace | ement | | | | | | | | | | | | | | | |
| 6 Arden Service Area (Zone 41) | | MP - master plans | | | | | | | | | | | | | | | | |
| 7 Northgate 880 Projects - 320C (Zone 41) | | WM - water meters | | | | | | | | | | | | | | San Francisco: | | ENR-CCI |
| 8 Laguna Recycled Water Projects - 320D (Zone 40) | | WR - water rights | | | | | | | | | | | | | | | | 6/30/2022 |
| 9 | | OP - other projects | | | | | | | | | | | | | | | | 15,356 |
| 10 | | | | | | | | | | | Future Year | Projections | | | | | | |
| 11 | | | | Vear-End | | | | | | | | | | | | | | |

| 11 | | | | | | Year-End | | | | | | | | | | | | | | |
|------|--|-----------------|------------------|--------------|----------------|------------------|-----------------|------------------|------------------|------------------|-----------------|------------------|------------------|---------------------|------------------|------------------|----------|--------------|--------|------------------------|
| 12 | 10-Year CIP Projects ^[1] | Function | Funding | Туре | Project | | Final Budget | | | | | | | | | | (2) | Total | ENR | in 2022 |
| 13 | | | Source | | Number | FY2020-21 | FY2021-22 | FY2022-23 | FY2023-24 | FY2024-25 | FY2025-26 | FY2026-27 | FY2027-28 | FY2028-29 | FY2029-30 | FY2030-31 | [2] | Cost | Factor | Dollars ^[3] |
| | and/Easements: | | | | | | | | | | | | | | | | | | | |
| | TB-NSA Terminal Property Acquisition | Treatment | Paygo | WT | P000122 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$100,000 | | \$117,243 |
| 16 | TM - NSA Pipeline Phase 2 | Transmission | Раудо | TM | P000121 | 0 | 492,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 492,000 | | 576,834 |
| 17 | Sunrise-Douglas PRV Station | Other | Paygo | OP | P000115 | 25,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 1.17 | 29,311 |
| 18 | Sterling Meadows 2 sites | Treatment | Раудо | WT | P000115 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 |
| 19 | Madeira East Well #2 | Treatment | Paygo | WT | P000115 | 0 | 0 | 0 | 150,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150,000 | | 175,864 |
| 20 | Madeira South Lot A | Treatment | Раудо | WT | P000115 | 260,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 260,000 | | 304,831 |
| 21 | Arbor Ranch | Treatment | Paygo | WT | P000115 | 0 | 0 | 200,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200,000 | | 234,485 |
| 22 | Kassis Subdivision | Treatment | Paygo | WT | P000115 | 0 | 0 | 0 | 150,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150,000 | | 175,864 |
| 23 | Rio Del Oro Tank Site | Treatment | Credit Agreement | | P000125 | 0 | 0 | 0 | 200,000 | 200,000 | 200,000 | 200,000 | 116,000 | 0 | 0 | 0 | 0 | 916,000 | | 1,073,942 |
| 24 | Cordova Hills Tank Site | Treatment | Credit Agreement | | P000112 | 0 | 0 | 0 | 200,000 | 200,000 | 200,000 | 200,000 | 116,000 | 0 | 0 | 0 | 0 | 916,000 | | 1,073,942 |
| 25 | TP-E Elk Grove WTP Phs 4 & Rhone Rvr Well | Treatment | Раудо | WT | P000115 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 1.17 | 0 |
| 26 | Waterman/Grantline Wholesale Meter Station | Treatment | Раудо | WT | P000135 | 15,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 1.17 | 17,586 |
| | Whitelock WTP Site | Treatment | Credit Agreement | WT | P000115 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 28 | otal Land/Easements | | | | | \$400,000 | \$492,000 | \$200,000 | \$700,000 | \$400,000 | \$400,000 | \$400,000 | \$232,000 | \$0 | \$0 | \$0 | \$0 | \$3,224,000 | | \$3,779,902 |
| 29 | | Other | Da la c | 0.0 | D000126 | <u> </u> | 620.000 | 620.005 | 620.0CC | 600 000 | 400 CCC | 620.000 | 630.000 | 420.000 | 620.000 | 620.000 | | | | |
| 30 1 | quipment: | Other | Раудо | OP | P000126 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$0 | \$220,000 | 1.17 | \$257,934 |
| 31 | | | | | | | | | | | | | | | | | | | | |
| | nprovements: apital Project Management Orders - 320A | Transmission | Daviga | T N 4 | NA | 62 804 OF 8 | ¢2 861 100 | ¢2 861 100 | ¢2 961 100 | ¢2.961.100 | ¢2 961 100 | ¢2 961 100 | ¢2 861 100 | ¢2 961 100 | ¢2.961.100 | ¢2 961 100 | ćo | 621 41E 0E9 | 1 17 | 626 922 99F |
| | apital Project Management Orders - 320A apital Project Management Orders - 320D | Transmission | Paygo | TM TM | NA NA | \$2,804,958 0 | \$2,861,100 | \$2,861,100 0 | \$2,861,100 0 | \$2,861,100 0 | \$2,861,100 | \$2,861,100 0 | \$2,861,100 0 | \$2,861,100 0 | \$2,861,100 0 | \$2,861,100 0 | \$0 0 | \$31,415,958 | 1.17 | \$36,832,885 |
| | | Transmission | Раудо | I IVI | NA | \$2,804,958 | \$2,861,100 | \$2,861,100 | \$2,861,100 | \$2,861,100 | \$2,861,100 | ů | \$2,861,100 | \$2,861,100 | | \$2,861,100 | \$0 | | 1.17 | \$36,832,885 |
| 26 | otal Improvements | | | | | \$2,804,958 | \$2,801,100 | \$2,801,100 | \$2,861,100 | \$2,801,100 | \$2,861,100 | \$2,861,100 | \$2,801,100 | \$2,861,100 | \$2,801,100 | \$2,801,100 | 30 | \$51,415,958 | | 220,022,005 |
| 27 1 | M Projects (Reimbursements): | | | | | | | | | | | | | | | | | | | |
| | M - Anatolia III Major Roads TM's (excess credits) | Transmission | Reimbursement | тм | P000128 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | 1.17 | ŚO |
| | M - Folsom So. Canal Crossing (A III) (excess credits) | Transmission | Reimbursement | TM | P000128 | ٥ڊ 0 | | 0Ç 0 | 0¢ 0 | ,0 0 | | 0ç. 0 | 0ç 0 | 0 , 0 | 0Ç 0 | 0¢ | 0Ç 0 | | 1.17 | 9¢ 0 |
| | M - Sunrise Boulevard Sidewalk Rehab | Transmission | Reimbursement | TM | P000128 | 200,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200,000 | | 234,485 |
| | M - NGA Big Horn Blvd | Transmission | Reimbursement | TM | P000128 | 200,000 | 134,900 | 134,873 | 134,873 | 134,873 | 134,873 | 134,873 | 134,873 | 0 | 0 | 0 | 0 | 944,138 | | 1,106,932 |
| | M - NGA Big Horn Bru | Transmission | Reimbursement | TM | P000128 | 0 | 187,900 | 187,919 | 187,919 | 134,873 | 187,919 | 134,873 | 134,873 | | | | | 1,315,414 | | 1,542,226 |
| | otal Reimbursements | 110113111331011 | Reinibulsement | 1 101 | F000128 | \$200,000 | \$322,800 | \$322,792 | \$322,792 | \$322,792 | \$322,792 | \$322,792 | \$322,792 | \$0 | \$0 | \$0 | \$0 | \$2,459,552 | 1.17 | \$2,883,643 |
| 43 | otal Kembursements | | | | | \$200,000 | <i>3322,800</i> | <i>3322,132</i> | <i>JJZZ,1 JZ</i> | <i>Ş</i> 522,752 | <i>JJZZ,192</i> | <i>Ş322,132</i> | <i>3322,132</i> | ŲÇ | ÛÇ | ŲÇ | ŲÇ | JZ,4JJ,JJZ | | <i>\$2,885,045</i> |
| 44 | ancho Cordova TM Projects (Credits): | | | | | | | | | | | | | | | | | | | |
| | M - Excelsior TM & Anatolia WTP (A I/II) | Transmission | Credit Agreement | тм | P000128 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$0 | \$0 | \$0 | \$2,250,000 | 1 1 7 | \$2,637,958 |
| | M - Sunrise Blvd (A III) | Transmission | Credit Agreement | | P000128 | 1,250,000 | 250,000 | ¢230,000 0 | 9230,000 0 | Ş250,000 0 | Ş230,000 0 | Ş230,000 O | Ş230,000 0 | Ş230,000 0 | 0Ç 0 | 0 0 | 0Ç 0 | 1,500,000 | | 1,758,639 |
| | M - N. Douglas Tank Engineering | Transmission | Credit Agreement | | P000128 | 100,000 | 230,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100,000 | | 117,243 |
| | M - N. Douglas T-Mains - 24" & 36" | Transmission | Credit Agreement | | P000128 | 100,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100,000 | | 117,243 |
| | M - Douglas Road 42" T-Main Sta. 71 - 140 | Transmission | Credit Agreement | | P000128 | 300,000 | 300,000 | 300,000 | 300,000 | 0 | 0 | 0 | n N | n N | 0 | 0 | 0 | 1,200,000 | | 1,406,911 |
| | M - Rancho Cordova Pkwy TM | Transmission | Credit Agreement | | P000128 | 250,000 | 250,000 | 55,000 | 0 | n | n n | 0 | 0 | 0 | n | 0 | 0 | 555,000 | | 650,696 |
| | M - Douglas Road Phase 2 - Sta 125 to Sta 178 | Transmission | Credit Agreement | | P000128 | 230,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 1.17 | 0 |
| | M - E NSA P-8-Douglas 98-Douglas Rd 24" | Transmission | Credit Agreement | | P000128 | 200,000 | 200,000 | 200,000 | 0 | 0 | 0 0 | 0 | ů N | 0 | n 0 | 0 | n n | 600,000 | | 703,456 |
| | M - E NSA P-8-Arista Del Sol-Americanos Blvd 24" | Transmission | Credit Agreement | | P000128 | 200,000 | 0 | 0 | 135,000 | 125,000 | 125,000 | 125,000 | 0 | 0 0 | 0 0 | n | 0 | 510,000 | | 597,937 |
| | M - E NSA P-8-Grantline 208-Americanos Blvd 24" | Transmission | Credit Agreement | | P000128 | 0 | 0 | 0 | 140,000 | 140,000 | 135,000 | 135,000 | 0 | 0 | 0 | 0 | 0 | 550,000 | | 644,834 |
| | M - E NSA P-8-Arista Del Sol-Chrysanthy Blvd 24" & 16" | Transmission | Credit Agreement | | P000128 | 0 | n | 300,000 | 300,000 | 300,000 | 100,000 | 0 | 0 0 | 0 0 | n | 0 | 0 | 900,000 | | 1,055,183 |
| | M - Chrysanthy Blvd Sta 36 to 64 | Transmission | Credit Agreement | | P000128 | 100,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100,000 | | 117,243 |
| | M - NP - Douglas Road Sta. 71 to 141 (fund by 320A) | Transmission | Reimbursement | | P000128 | 100,000 | 53,000 | 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | | 1.17 | 62,139 |
| | otal Rancho Cordova TM Projects (Credits) | | | | | | \$1,303,000 | \$1,105,000 | \$1,125,000 | \$815,000 | \$510,000 | \$510,000 | \$250,000 | \$250,000 | \$0 | - | \$0 | \$8,418,000 | | \$9,869,482 |
| 60 | | | | | | +_,_00,000 | , _,0,000 | + =,==0,000 | , _,0,000 | ÷=10,000 | ÷= 10,000 | += ±0,000 | +==0,000 | + | ΨŪ | ÷ | ΨŪ | <i>,</i> ,, | | ÷=,505,152 |
| 61 | lorth Vineyard Station TM Projects (Credits): | | | | | | | | | | | | | | | | | | | |
| | M - Vineyard Creek Unit 4 | Transmission | Credit Agreement | ТМ | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| | M - Parkside Village | Transmission | Credit Agreement | | P000128 | 200,000 | 103,000 | 0 | 0 | 0 | n | 0 | 0 | 0 | 0 | 0 | 0 | 303,000 | | 355,245 |
| | otal Reimbursements | | | | | \$200,000 | \$103,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$0 | \$303,000 | | \$355,245 |
| 04 I | טנמו וזכווווטעו זכווופוונא | | | | | ⊋∠00,000 | \$102,000 | ŞU | ŞU | ŞŪ | ŞU | ŞŪ | ŞΟ | ŞU | ŞU | ŞŪ | ŞŪ | 2305,000 | | \$35 |

| В | С | D | E | F | G | Н | I | J | К | L | М | N | 0 | Р | Q | R | S | Т | U |
|---|----------|--|--------------|--------------|-----------|--------------|-----------|-----------|-----------|-----------|-----------|------------|-------------|-----------|-----------|-----|----------------|--------|-----------------------|
| 1 SCWA Development Fee Update - Zone 40 | | Project Type: | | | | | | | | | | | | | | | | | |
| 2 Exhibit 6A | | WT - water treatme | ent wells an | d facilities | | | | | | | | | | | | | | | |
| 3 10-Year Capital Improvement Plan | | TM - transmission r FT - fluoridation tre | | | | | | | | | | | | | | | | | |
| 5 NSA Pipeline Project (Zone 40) | | PR - pipeline replac | ement | | | | | | | | | | | | | | | | |
| 6 Arden Service Area (Zone 41) | | MP - master plans | | | | | | | | | | | | | | | | | |
| 7 Northgate 880 Projects - 320C (Zone 41) | | WM - water meters | 5 | | | | | | | | | | | | | | San Francisco: | | ENR-CCI |
| 8 Laguna Recycled Water Projects - 320D (Zone 40) | | WR - water rights | | | | | | | | | | | | | | | | | 6/30/202 |
| 9 10 | | OP - other projects | | | | | | | | | | Future Yea | Projections | | | | | | 15,356 |
| 11 | | | | | Year-End | | | | | | | | | | | | | | |
| 12 10-Year CIP Projects ^[1] | Function | Funding | Туре | Project | Estimates | Final Budget | | | | | | | | | | | Total | ENR | in 2022 |
| 13 | | Source | | Number | FY2020-21 | FY2021-22 | FY2022-23 | FY2023-24 | FY2024-25 | FY2025-26 | FY2026-27 | FY2027-28 | FY2028-29 | FY2029-30 | FY2030-31 | [2] | Cost | Factor | Dollars ^{[3} |

| 12 | | Function | Funding | Type | Project | Estimates | Final Budget | | | | | | | | | | | Total | ENR | in 2022 |
|----------------------------------|--|--------------|------------------|------|---------|-------------|--------------|-------------|-------------|--------------|--------------|--------------|--------------|-------------|-------------|-------------|-----|--------------|--------|---------------|
| 13 | | | Source | | Number | FY2020-21 | - | FY2022-23 | FY2023-24 | FY2024-25 | FY2025-26 | FY2026-27 | FY2027-28 | FY2028-29 | FY2029-30 | FY2030-31 | [2] | Cost | Factor | Dollars [3] |
| 66 Elk Grove TM / WTP Projec | cts (Credits): | | | | | | | | | | | | | | | | | | | |
| 67 WTP - Bighorn WTP (LR-1) | | Treatment | Credit Agreement | WT | P000128 | \$1,000,000 | \$1,000,000 | \$1,000,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,000,000 | 1.17 | \$3,517,278 |
| 68 TM - Civic Center-Big Horn | TM & Raw Water (LR-1) | Transmission | Credit Agreement | TM | P000128 | 100,000 | 100,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200,000 | 1.17 | 234,485 |
| 69 TM - Laguna Ridge - Brucev | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 70 TM - Laguna Ridge - Lotz Pa | arkway (LR-1) | Transmission | Credit Agreement | TM | P000128 | 25,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25,000 | 1.17 | 29,311 |
| 71 TM - Laguna Ridge - Whitel | lock I (LR-1) | Transmission | Credit Agreement | TM | P000128 | 25,000 | 25,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50,000 | 1.17 | 58,621 |
| 72 TM - Laguna Ridge - Whitel | lock II (LR-1) | Transmission | Credit Agreement | TM | P000128 | 25,000 | 25,000 | 25,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75,000 | 1.17 | 87,932 |
| 73 TM - Laguna Ridge - Elk Gro | ove Blvd | Transmission | Credit Agreement | TM | P000128 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 0 | 0 | 500,000 | 1.17 | 586,213 |
| 74 TM - Whitelock III TM & Ra | | Transmission | Credit Agreement | TM | P000128 | 50,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50,000 | 1.17 | 58,621 |
| 75 TM - Elk Grove Auto Mall P | hase 2 | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 76 TM - Fieldstone South | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 77 TM - Sun Grove 20" Raw | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 78 TM - Vineyard Creek Unit 2 | 2 TMs | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 79 TM - Madeira East 83 TM | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 80 TM - Sterling Meadows Pha | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 81 TM - Sterling Meadows Pha | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 82 TM - Sterling Meadows Pha | ase 1D | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 83 TM - Poppy Keys East Raw | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 84 TM- Madeira East Business | Park Lotz Parkway | Transmission | Credit Agreement | TM | P000128 | 0 | 100,000 | 100,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200,000 | 1.17 | 234,485 |
| 85 TM - Sterling Meadows Pha | ase 2B | Transmission | Credit Agreement | TM | P000128 | 200,000 | 100,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 300,000 | 1.17 | 351,728 |
| 86 TM - Bruceville Meadows - | - Bruceville Road | Transmission | Credit Agreement | TM | P000128 | 88,000 | 88,000 | 85,845 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 261,845 | 1.17 | 306,994 |
| 87 TM - Bruceville Meadows - | - Bilby Road | Transmission | Credit Agreement | TM | P000128 | 8,000 | 8,000 | 8,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24,000 | 1.17 | 28,138 |
| 88 TOTAL: | | | | | | \$1,571,000 | \$1,496,000 | \$1,268,845 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$0 | \$0 | \$4,685,845 | | \$5,493,806 |
| 89 | | | | | | | | | | | | | | | | | | | | |
| 90 Elk Grove TM / WTP Projec | | | | | | | | | | | | | | | | | | | | |
| 91 TM - Rio Del Oro - Phase 1 | | Transmission | Credit Agreement | TM | P000128 | \$0 | \$60,000 | \$190,000 | \$130,255 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$380,255 | 1.17 | \$445,821 |
| 92 TM - Rio Del Oro Pipeline N | | Transmission | Credit Agreement | TM | P000128 | 0 | 143,700 | 263,418 | 393,673 | 787,347 | 787,347 | 393,673 | 393,673 | 196,837 | 0 | 0 | 0 | 3,359,668 | 1.17 | 3,938,962 |
| 93 TM - Kiefer Blvd Pipeline - I | | Transmission | Credit Agreement | TM | P000128 | 0 | 713,600 | 713,648 | 713,648 | 1,427,295 | 1,427,295 | 713,648 | 713,648 | 356,824 | 356,824 | 0 | 0 | 7,136,430 | 1.17 | 8,366,936 |
| 94 TM - Eagles Nest Road Pipe | | Transmission | Credit Agreement | TM | P000128 | 0 | 407,000 | 407,027 | 407,027 | 814,053 | 814,053 | 407,027 | 407,027 | 203,513 | 203,513 | 0 | 0 | 4,070,240 | 1.17 | 4,772,055 |
| 95 TM - Ranch Pipeline - NSA | | Transmission | Credit Agreement | TM | P000128 | 0 | 250,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 250,000 | 1.17 | 293,106 |
| 96 TM - Arboretum Pipe Syste | | Transmission | Credit Agreement | TM | P000128 | 0 | 59,400 | 59,354 | 118,707 | 118,707 | 237,414 | 237,414 | 118,707 | 118,707 | 59,354 | 0 | 0 | 1,127,764 | 1.17 | 1,322,220 |
| 97 TM - South Jaeger Pipeline | | Transmission | Credit Agreement | TM | P000128 | 0 | 61,600 | 61,561 | 123,123 | 123,123 | 246,245 | 246,245 | 123,123 | 123,123 | 61,561 | 0 | 0 | 1,169,704 | 1.17 | 1,371,391 |
| 98 TM - East NSA Pipeline - NS | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 980,197 | 1,960,395 | 1,960,395 | 3,920,790 | 3,920,790 | 1,960,395 | 1,960,395 | 980,197 | 980,197 | 0 | 18,623,751 | 1.17 | 21,834,970 |
| 99 TM - Rancho Cordova Park | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 100 TM - Vineyard Road Pipelin | | Transmission | Credit Agreement | TM | P000128 | 0 | 157,300 | 157,291 | 314,582 | 314,582 | 629,164 | 629,164 | 314,582 | 314,582 | 157,291 | 0 | 0 | 2,988,538 | 1.17 | 3,503,840 |
| 101 TM - Fruitridge Road Pipeli | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | | 145,990 | 145,990 | 291,981 | 291,981 | 583,962 | 583,962 | 291,981 | 0 | 0 | 2,335,847 | 1.17 | 2,738,608 |
| 102 TM - Elder Creek Pipeline - | | Transmission | Credit Agreement | TM | P000128 | 0 | 491,700 | 491,724 | 983,447 | 983,447 | 1,966,895 | 1,966,895 | 983,447 | 983,447 | 491,724 | 0 | 0 | 9,342,726 | 1.17 | 10,953,655 |
| 103 TM - Bradshaw Road Pipeli | | Transmission | Credit Agreement | TM | P000128 | 0 | 483,000 | 483,038 | 483,038 | 966,076 | 966,076 | 483,038 | 483,038 | 241,519 | 241,519 | 0 | 0 | 4,830,342 | 1.17 | 5,663,218 |
| | Florin - Gerber) Pipeline - CSA (P-15) | Transmission | Credit Agreement | TM | P000128 | 0 | 232,500 | 232,480 | 464,960 | 464,960 | 232,480 | 232,480 | 116,240 | 116,240 | 0 | 0 | 0 | 2,092,340 | 1.17 | 2,453,114 |
| 105 TM - Elk Grove Loop Conne | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 |
| 106 TM - Big Horn to Krammere | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 93,641 | 93,641 | 187,282 | 187,282 | 93,641 | 93,641 | 46,820 | 46,820 | 0 | 0 | 842,768 | 1.17 | 988,083 |
| 107 TM - North Grant Road Pip | | Transmission | Credit Agreement | ТМ | P000128 | 0 | | | 246,915 | 246,915 | 493,830 | 493,830 | 987,659 | 987,659 | 493,830 | 0 | 0 | 3,950,638 | 1.17 | 4,631,831 |
| 108 TM - Florin-Watt - CSA (P-2 | | Transmission | Credit Agreement | | P000128 | 0 | | 223,362 | 223,362 | 446,724 | 446,724 | 893,449 | 893,449 | 446,724 | 0 | 0 | 0 | 3,573,794 | | 4,190,009 |
| 109 TM - North Waterman - CS | | Transmission | Credit Agreement | ТМ | P000128 | 0 | 61,200 | 61,212 | 61,212 | 122,424 | 122,424 | 61,212 | 61,212 | 30,606 | 30,606 | 0 | 0 | 612,108 | 1.17 | 717,651 |
| 110 TM - Sheldon-Waterman - | | Transmission | Credit Agreement | ТМ | P000128 | 0 | | | 306,461 | 306,461 | 612,922 | 612,922 | 1,225,844 | 1,225,844 | 612,922 | 0 | 0 | 4,903,376 | 1.17 | 5,748,845 |
| 111 TM - South East Policy Area | a - SSA (P26) | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 298,710 | 597,419 | 597,419 | 1,194,838 | 1,194,838 | 597,419 | 597,419 | 298,710 | 298,710 | 0 | 5,675,482 | 1.17 | 6,654,083 |
| 112 Tank - Cordova Hills Tank | | Treatment | Credit Agreement | WT | P000112 | 0 | 0 | 1,012,662 | 1,012,662 | 1,012,662 | 1,012,662 | 1,012,662 | 1,012,662 | 1,012,662 | 1,012,662 | 1,012,662 | 0 | 9,113,958 | | 10,685,441 |
| 113 Total Elk Grove TM/WTP Pr | rojects (Credits) | | | | | \$0 | \$3,121,000 | \$5,729,325 | \$8,780,517 | \$11,025,862 | \$15,590,422 | \$13,884,909 | \$11,069,728 | \$9,546,883 | \$5,339,514 | \$2,291,569 | \$0 | \$86,379,729 | | \$101,273,839 |

| В | C | D | E | F | G | Н | 1 | I | К | I | М | Ν | 0 | Р | 0 | R | S | Т | U |
|---|--------------|-------------------------|----------|--------------|-------------|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|-------------|---------------------------------------|----------------|--------|------------------------|
| 1 SCWA Development Fee Update - Zone 40 | 6 | Project Type: | - | | 5 | | | , | ĸ | L | | | 0 | · | 4 | i i i i i i i i i i i i i i i i i i i | 5 | | <u> </u> |
| 2 Exhibit 6A | | WT - water treatment | wells an | d facilities | | | | | | | | | | | | | | | |
| 3 10-Year Capital Improvement Plan | | TM - transmission ma | | a raemacs | | | | | | | | | | | | | | | |
| 4 | | FT - fluoridation treat | | | | | | | | | | | | | | | | | |
| 5 NSA Pipeline Project (Zone 40) | | PR - pipeline replacer | nent | | | | | | | | | | | | | | | | |
| 6 Arden Service Area (Zone 41) | | MP - master plans | | | | | | | | | | | | | | | | | |
| 7 Northgate 880 Projects - 320C (Zone 41) | | WM - water meters | | | | | | | | | | | | | | | San Francisco: | | ENR-CCI |
| 8 Laguna Recycled Water Projects - 320D (Zone 40) | | WR - water rights | | | | | | | | | | | | | | | | | 6/30/2022 |
| 9 | | OP - other projects | | | | | | | | | | | | | | | | | 15,356 |
| 10 | | | | | | | | | | | | Future Year | Projections | | | | | | |
| 11 | | | | | Year-End | | | | | | | | | | | | | | |
| 11 12 10-Year CIP Projects ^[1] | | - | | B | | et al parla de la | | | | | | | | | | | | | |
| | Function | Funding | Туре | Project | | Final Budget | 5/2022 22 | 51/2022 24 | 51/2024 25 | | 51/2026 27 | 51/2027 20 | 51/2020 20 | 51/2020 20 | 51/2020 24 | [2] | Total | ENR | in 2022 |
| 13 | | Source | | Number | FY2020-21 | FY2021-22 | FY2022-23 | FY2023-24 | FY2024-25 | FY2025-26 | FY2026-27 | FY2027-28 | FY2028-29 | FY2029-30 | FY2030-31 | | Cost | Factor | Dollars ^[3] |
| 115 Elk Grove RAW WATER TM Projects (Credits): Future | | | | | | | | | | | | | | | 4.5 | | | | |
| 116 TM - Big Horn Blvd 20" RAW TM - X to Poppy Ridge | Transmission | Credit Agreement | | P000128 | \$5,000 | \$2,200 | \$14,449 | \$14,449 | \$28,899 | \$28,899 | \$14,449 | | \$7,225 | \$7,225 | \$0 | \$0 | \$137,244 | | \$160,908 |
| 117 TM - Big Horn Blvd 16" RAW TM - Poppy Ridge to Well | Transmission | Credit Agreement | | P000128 | 5,000 | 10,000 | 30,073 | 30,073 | 60,146 | 60,146 | 30,073 | 30,073 | 15,036 | 15,036 | 0 | 0 | 285,656 | | 334,911 |
| 118 TM - Madeira South 12" RAW TM | Transmission | Credit Agreement | | P000128 | 5,000 | 7,700 | 25,346 | 25,346 | 50,693 | 50,693 | 25,346 | | 12,673 | 12,673 | 0 | 0 | 240,816 | | 282,339 |
| 119 TM - Whitelock Blvd 24" RAW TM - X to Lotz Pkwy | Transmission | Credit Agreement | | P000128 | 5,000 | 31,200 | 72,356 | 72,356 | 144,713 | 144,713 | 72,356 | | 36,178 | 36,178 | 0 | 0 | 687,406 | | 805,933 |
| 120 TM - Lotz Pkwy 18" RAW TM | Transmission | Credit Agreement | ТМ | P000128 | 5,000 | 104,100 | 109,149 | 27,287 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 245,536 | 1.17 | 287,873 |
| 121 Total Elk Grove Raw Water TM Projects (Credits) | | | | | \$25,000 | \$155,200 | \$251,373 | \$169,511 | \$284,451 | \$284,451 | \$142,224 | \$142,224 | \$71,112 | \$71,112 | \$0 | \$0 | \$1,596,658 | | \$1,871,964 |
| 122 | | | | | | | | | | | | | | | | | | | |
| 123 SCWA Transmission Main Projects: | | | | | | | | | | | | | | | | | | | |
| 124 TM - Bradshaw /Sheldon Intersection (City of EG Project) | Transmission | Раудо | TM | P000139 | \$0 | \$100,000 | \$899,000 | \$0 | \$0 | \$0 | \$0 | | | | | | \$999,000 | | \$1,171,254 |
| 125 TM - Bradshaw Rd - Crisswell to Elk Grove Blvd | Transmission | Paygo | TM | P688691 | 0 | 212,500 | 390,000 | 0 | 0 | 0 | 0 | | | | | | 602,500 | | 706,387 |
| 126 TM - Bradshaw Rd - Bond to Sheldon | Transmission | Paygo | TM | P000606 | 0 | 827,000 | 1,673,000 | 0 | 0 | 0 | 0 | | | | | | 2,500,000 | | 2,931,065 |
| 127 TM - Kammerer Rd. Widening; Lent Ranch to Big Horn | Transmission | Paygo | TM | P000607 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 0 | | 0 |
| 128 TM - Kammerer Rd. Ext.; Bruceville to I-5 | Transmission | Paygo | TM | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 0 | 1.17 | 0 |
| 129 TM - Sheldon Rd - EG Florin to Bradshaw | Transmission | Paygo | TM | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 0 | 1.17 | 0 |
| 130 TM - Sheldon/Waterman Intersection | Transmission | Paygo | TM | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 0 | | 0 |
| 131 TM - Bond Rd Bradshaw to Grantline | Transmission | Paygo | TM | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 0 | 1.17 | 0 |
| 132 TM - Bradshaw - Calvine to Sheldon | Transmission | Paygo | TM | | 0 | 827,000 | 1,673,000 | 0 | 0 | 0 | 0 | | | | | | 2,500,000 | 1.17 | 2,931,065 |
| 133 TM - Grantline II New Waterman to Bradshaw | Transmission | Paygo | TM | | 695,000 | 750,000 · | - | 0 | 0 | 0 | 0 | | | | | | 1,445,000 | 1.17 | 1,694,156 |
| 134 TM - Grantline III Mosher to Bradshaw | Transmission | Раудо | TM | | 0 | 0 - | - | 0 | 0 | 0 | 0 | | | | | | 0 | 1.17 | 0 |
| 135 TM - Phase 2 NP T-Main; UPRR to EG Blvd. (paygo) | Transmission | Раудо | TM | | 100,000 | 0 | 0 | 150,000 | 0 | 0 | 0 | | | | | | 250,000 | 1.17 | 293,106 |
| 136 TM - Phase 2 NP T-Main; UPRR to EG Blvd. (grant) | Transmission | Grant funded | TM | | 0 | 0 | 0 | 100,000 | 0 | 0 | 0 | | | | | | 100,000 | 1.17 | 117,243 |
| 137 TM - NSA Phase 2 (Pumps & Piping) | Transmission | Раудо | TM | P000133 | 30,000 | 523,500 | 3,227,400 | 6,868,200 | 16,916,800 | 16,916,800 | 16,916,800 | 0 | 0 | | | 3,738,515 | 65,138,015 | 1.17 | 76,369,501 |
| 138 TM - NSA Pipeline Phase 2 | Transmission | Bond funded | TM | P000128 | 0 | 0 | 0 | | | | | | | | | | 0 | 1.17 | 0 |
| 139 TM - NSA Pipeline Phase 1 | Transmission | Раудо | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 0 | 1.17 | 0 |
| 140 TM - Rio Del Oro Pipeline NSA (P-2) | Transmission | Paygo | TM | P000121 | | 0 | | | | | | | | | | | 0 | 1.17 | 0 |
| 141 TM - EG Florin Rd Widening - Elder Creek to Florin | Transmission | Paygo | TM | Closed | 1,200,000 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 1,200,000 | 1.17 | 1,406,911 |
| 142 TM - EG Florin Rd - Sheldon to Bond | Transmission | Paygo | TM | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 0 | 1.17 | 0 |
| 143 TM - Power Inn Road - Calvine to Geneva Pointe | Transmission | Paygo | TM | P000130 | 195,000 | 191,000 | 0 | 0 | 0 | 0 | 0 | | | | | | 386,000 | 1.17 | 452,556 |
| 144 TM - Power Inn Road - Calvine to Geneva Pointe | Transmission | Grant funded | TM | P708883 | 0 | 735,000 | 0 | 0 | 0 | 0 | 0 | | | | | | 735,000 | 1.17 | 861,733 |
| 145 TM - Elk Grove Florin T main - Elder Creek Bridge | Transmission | Paygo | TM | P708883 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 0 | 1.17 | 0 |
| 146 TM - FRWA Fiber optic | Transmission | Paygo | TM | P000120 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 0 | 1.17 | 0 |
| 147 TM - North Douglas Pressure Reduced Station | Transmission | Paygo | TM | P000123 | 500,000 | 0 | | | | | | | | | | | 500,000 | 1.17 | 586,213 |
| 148 TM - Excelsior Pipeline | Transmission | Paygo | ТМ | | 50,000 | 0 | | | | | | | | | | | 50,000 | 1.17 | 58,621 |
| 149 TM - White Rock Road - Luyung Drive to Aerojet | Transmission | Paygo | ТМ | P000132 | 130,000 | 552,000 | | | | | | | | | | | 682,000 | 1.17 | 799,595 |
| 150 TM – Bruceville Road – Di Lusso Dr to Laguna Blvd | Transmission | Paygo | ТМ | | | 304,500 | 514,700 | | | | | | | | | | 819,200 | 1.17 | 960,451 |
| 151 TM – Elk Grove-Florin Road – Vintage Park Dr to Cobble Crest Dr | Transmission | Paygo | ТМ | | | 533,500 | 1,076,000 | | | | | | | | | | 1,609,500 | | 1,887,020 |
| 152 Total SCWA Transmission Main Projects | | | | | \$2,900,000 | \$5,556,000 | \$9,453,100 | \$7,118,200 | \$16,916,800 | \$16,916,800 | \$16,916,800 | \$0 | \$0 | \$0 | \$0 | \$3,738,515 | \$79,516,215 | | \$93,226,877 |
| 153 | | | | | | | | | | | | | | | | | | | |
| 154 Total Transmission Main Projects | | | | | \$7,446,000 | \$12,057,000 | \$18,130,435 | \$17,566,020 | \$29,414,905 | \$33,674,465 | \$31,826,725 | \$11,834,744 | \$9,917,995 | \$5,460,626 | \$2,291,569 | \$3,738,515 | \$183,358,999 | | \$214,974,856 |
| | | | | | | | | | | | | | | | | | | | |

| Γ | | В | С | D | E | F | G | Н | I | J | К | L | М | N | 0 |
|---|-----|--|---|--------------------------|-----------|------------|---|---|---|---|---|---|---|-------------|-------------|
| | 1 5 | CWA Development Fee Update - Zone 40 | | Project Type: | | | | | | | - | | | | |
| | 2 | xhibit 6A | | WT - water treatment | wells and | facilities | | | | | | | | | |
| | 3 1 | 0-Year Capital Improvement Plan | | TM - transmission mai | | | | | | | | | | | |
| | 4 | | | FT - fluoridation treatr | nent | | | | | | | | | | |
| | 5 | ISA Pipeline Project (Zone 40) | | PR - pipeline replacem | ent | | | | | | | | | | |
| | 6 / | Arden Service Area (Zone 41) | | MP - master plans | | | | | | | | | | | |
| | 7 | Northgate 880 Projects - 320C (Zone 41) | | WM - water meters | | | | | | | | | | | |
| | 8 L | aguna Recycled Water Projects - 320D (Zone 40) | | WR - water rights | | | | | | | | | | | |
| | 9 | | | OP - other projects | | | | | | | | | | | |
| | 10 | | | | | | | | | | | | | Future Year | Projections |
| | | | | | | | | | | | | | | | |

| | В | C | D | F | F | G | Н | 1 | 1 | к | 1 | М | N | 0 | Р | 0 | R | S | т | U |
|---------------|--|---------------------------|------------------------|------------|--------------------|------------------|------------------|----------------|----------------|--------------|--------------|--------------|--------------|-------------|---------------|----------------|---------------|-----------------|--------------|------------------------|
| 1 SCWA | Development Fee Update - Zone 40 | C | Project Type: | | I | 9 | 11 | • | 5 | ĸ | | IVI | IN IN | Ŭ | | Q | K | 5 | | 0 |
| 2 Exhibit | | | WT - water treatme | nt wells a | ind facilities | | | | | | | | | | | | | | | |
| 3 10-Year | Capital Improvement Plan | | TM - transmission m | ains | | | | | | | | | | | | | | | | |
| 4 | | | FT - fluoridation trea | atment | | | | | | | | | | | | | | | | |
| | eline Project (Zone 40) | | PR - pipeline replace | ement | | | | | | | | | | | | | | | | |
| 6 Arden S | Service Area (Zone 41) | | MP - master plans | | | | | | | | | | | | | | | | | |
| 7 Northga | ate 880 Projects - 320C (Zone 41) | | WM - water meters | | | | | | | | | | | | | | | San Francisco: | | ENR-CCI |
| 8 Laguna | Recycled Water Projects - 320D (Zone 40) | | WR - water rights | | | | | | | | | | | | | | | | | 6/30/2022 |
| 10 | | | OP - other projects | | | | | | | | | | Future Vee | . D | | | | | | 15,356 |
| 10 | | | | | | | | | | | | | Future Year | Projections | | | | | | |
| 11 | | | | | | Year-End | | | | | | | | | | | | | | |
| 12 | 10-Year CIP Projects ^[1] | Function | Funding | Туре | e Project | Estimates | Final Budget | | | | | | | | | | | Total | ENR | in 2022 |
| 13 | | | Source | | Number | FY2020-21 | FY2021-22 | FY2022-23 | FY2023-24 | FY2024-25 | FY2025-26 | FY2026-27 | FY2027-28 | FY2028-29 | FY2029-30 | FY2030-31 | [2] | Cost | Factor | Dollars ^[3] |
| 156 SCWA V | Nater Treatment Plant Projects: | | | | | | | | | | | | | | | | | | | |
| | opy Ridge WTP Phase 2 | Treatment | Paygo | WT | P000136 | \$395,000 | \$6,073,000 | \$2,626,300 | | | | | | | | | \$4,738,50 | | | \$16,217,934 |
| | ppy Ridge WTP Phase 3 - Tank | Treatment | Раудо | WT | | | 0 | | | 3,581,000 | 4,684,000 | | | | | | | 8,265,000 | | 9,690,101 |
| | t Elk Grove Phase 4 - Filter 4 | Treatment | Раудо | WT | P583330 | 790,000 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | , | 1.17 | 926,217 |
| | nklin Blvd WT Storage Facility rth Vineyard Station Tank and Booster (Hanfield Drive) | Treatment | Paygo | WT | P000136 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | 1.17 | 0 |
| | A Terminal Tank & Booster Station Phase 1 | Treatment | Paygo | OP OP | P000122 | 0 | 813,300 | 0 4,141,700 | 0 6,649,000 | 6,636,900 | 0 | 0 | | | | | | 0 18,240,900 | | 21 296 105 |
| | A Terminal Tank & Booster Station Phase 1 iten WTP and Onsite Well | Treatment Other | Paygo Paygo | WT | r 000122 | 0 | 010,500 | ۰,141,700 م | 6,649,000 0 | 0,050,900 | 0 | 0 | | | | | | | 1.17 1.17 | 21,386,105 0 |
| | Horn On-Site Well Equip & Blend Line | Treatment | Paygo Paygo | WT | P000111 | 0 | 0 | n n | 0 | 0 | 0 | 0 | | | | | | 0 | | 0 |
| 165 TP - Wh | | Treatment | Credit Agreement | WT | P000111 P000136 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | 1.17 | 0 |
| 166 TP - Wh | | Treatment | Paygo | WT | P000136 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | 1.17 | 0 |
| 167 TB-Lagu | ina Tank and Boosters/New-Recycled Water, Phase 2, Elk Grove (Zone 40) | Treatment | Paygo | WT | P000136 | 0 | 0 | 0 | 2,420,997 | 0 | 0 | 0 | | | | | | 2,420,997 | | 2,838,440 |
| 168 VSWTP | Filter Upgrades | Treatment | Paygo | WT | P000136 | | 0 | | | | | | | | | | | | 1.17 | 0 |
| 169 Dwight | Road TTHM Treatment | Treatment | Paygo | WT | P000136 | 0 | 0 | | | | 1,600,000 | | | | | | | 1,600,000 | 1.17 | 1,875,882 |
| | Retrofit of Mather Housing | Treatment | Paygo | WT | P000117 | 337,417 | 650,000 | 2,400,000 | 1,250,000 | | | | | | | | | 4,637,417 | 1.17 | 5,437,029 |
| | Horn Generator | Treatment | Раудо | WT | P000136 | 260,000 | 0 | | | | | | | | | | | 260,000 | 1.17 | 304,831 |
| | Clear Well High Service Pumps for CSA | Treatment | Paygo | WT | P000136 | 50,000 | 300,000 | | | | | | | | | | | 350,000 | 1.17 | 410,349 |
| 173 Big Hor | n GWTP Phase 2 – Elk Grove Auto Mall Well | Treatment | Paygo | WT | P000137 | 150,000 | 2,109,800 | 1,750,600 | | | | | | | | | | 4,010,400 | | 4,701,897 |
| | rdova Hills Storage Tank and Booster Pump Station | Treatment | Раудо | WT | P000112 | 0 | 320,000 | 500,000 | | | | | | | | | | 820,000 | | 961,389 |
| 175 Total W | /ater Treatment Plant Projects | | | | | \$1,982,417 | \$10,266,100 | \$11,418,600 | \$10,319,997 | \$10,217,900 | \$6,284,000 | \$0 | \$0 |) \$ | io \$0 |) \$ | 0 \$4,738,50 | 0 \$55,227,514 | | \$64,750,174 |
| 176 | | | | | | | | | | | | | | | | | | | | |
| | Vater Well Projects: Aadeira South Well Design | Treaturent | Davias | WT | P000137 | \$0 | \$0 | | | | | | | | | | | ćo | 1.17 | ćo |
| | ig Horn Well - NEW | Treatment Treatment | Paygo Paygo | WT | P000137 P000137 | 40,000 | ېنې 2,109,800 | 1,750,600 | | | | | | | | | | 3,900,400 | | پې 4,572,930 |
| 180 WW - A | SR Pilot Wells on VSWTP - NEW | Treatment | Paygo | WT | P000137 | 40,000 | 2,500,000 | 2,500,000 | | | | | | | | | | 5,000,000 | | 5,862,130 |
| | SR Well Construction Phase 1 | Treatment | Paygo | WT | 1000137 | 0 | 2,500,000 | 2,500,000 | 2,500,000 | | | | | | | | | 2,500,000 | | 2,931,065 |
| | ig Horn Well #6 Downhole Const | Treatment | Paygo | WT | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | C |) | 0 | | 1.17 | 0 |
| | /ater Well Projects | | 70 | | | \$40,000 | \$4,609,800 | \$4,250,600 | \$2,500,000 | \$0 | \$0 | \$0 | \$0 |) \$ | io \$0 |) \$ | 0 \$ | 0 \$11,400,400 | | \$13,366,125 |
| 184 | | | | | | | | | | | | | | | | | | | | |
| 185 Miscella | aneous: | | | | | | | | | | | | | | | | | | | |
| | -Douglas PRV Stations (2 Stations) | Other | Paygo | OP | P266510 | \$50,000 | \$589,500 | \$0 | \$0 | \$0 | \$0 | \$0 | | | \$0 |) \$ | 0 \$ | \$639,500 | 1.17 | \$749,766 |
| 187 Water S | System Infrastructure Plan (old: Infrastructure Water Sys Update 2012) | Other | Paygo | MP | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | 1.17 | 0 |
| | Supply Master Plan | Other | Paygo | MP | P000127 | 0 | 0 | 300,000 | 300,000 | | 300,000 | 300,000 | | | | | | 1,200,000 | | 1,406,911 |
| 189 Water S | Supply Master Plan - Chapter 1 | Other | Paygo | MP | P000127 | 300,000 | 0 | | | | | | | | | | | | 1.17 | 351,728 |
| 190 water S | Supply Master Plan - Chapter 2 Supply Master Plan Amendment | Other Other | Paygo | MP MP | P000127 | 0 | 300,000 | 0 | 0 | 0 | 0 | 0 | | | C | h | 0 | , | 1.17 1 17 | 351,728 0 |
| | Supply Master Plan Update (Incorporate ASR) | Other | Paygo | MP | F 000127 | 0 | 500,000 | U | U | U | U | 0 | | | U | , | • | | 1.17 1.17 | 586,213 |
| | d Water Master Plan Phase 1 (Feasibility Study: Operating Exp) | Other | Paygo Paygo | MP | P000127 | 0 | 000,000 N | ٥ | 0 | 0 | 0 | 0 | | | C |) | 0 | 0 00,000 | | 00,213 |
| 194 Recycle | d Water Master Plan Phase 2 | Other | Paygo | MP | P000127 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | | | U | | - | | 1.17 | 0 |
| 195 Water S | Supply Master Plan Environmental Impact Report | Other | Paygo | MP | P000127 | 0 | 0 | 500,000 | 500,000 | 5 | 500,000 | 500,000 | | | | | | 2,000,000 | | 2,344,852 |
| 196 Urban V | Nater Management Plan | Other | Paygo | MP | P000127 | 0 | 0 | 0 | 0 | 40,000 | 0 | 0 | | | | | | | 1.17 | 46,897 |
| 197 IM-Wat | erman/Grantline Wholesale Meter Station | Meters | Paygo | WM | P000135 | 25,000 | 280,000 | 317,500 | 0 | 0 | 0 | 0 | | | | | | 622,500 | 1.17 | 729,835 |
| 198 Bradsha | aw / Bond Metering Station | Meters | Paygo | WM | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 0 | 1.17 | 0 |
| | 0 0&M Model | Other | Раудо | OP | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 0 | 1.17 | 0 |
| | Storage or Groundwater Recharge Opportunities (ex. Mining Pit) | Other | Paygo | OP | | | 0 | | | | | | | | | | | | 1.17 | 0 |
| | e Media Replacement | Treatment | Paygo | WT | P000116 | 75,000 | 0 | | | | | | | | | | | | 1.17 | 87,932 |
| | M-TP-Big Horn WTP Frontage Landscaping | Treatment | Paygo | WT | P000136 | | 0 | | | | | | | | | | | | 1.17 | 0 |
| 203 Poppy F | Ridge WTP Frontage Landscaping | Treatment | Paygo | WT | P000136 | 70,000 | 0 | | | | 350.000 | | | | | | | | 1.17 | 82,070 |
| 204 Zone 40 |) Fee Nexus Study d Storago Tapk Frontago Landscaping | Treatment | Paygo | WT | P000127 | 0 | 0 | | | | 250,000 | | | | | | | | 1.17 | 293,106 |
| 205 Hannel | d Storage Tank Frontage Landscaping 14 Surfacewater Rights | Treatment Water Rights | Paygo | WT WR | P000136 | 50,000 | 0 | | | | | | | | | | | | 1.17 1.17 | 58,621 0 |
| | liscellaneous | water nights | Раудо | VV IA | | \$570,000 | \$1.669.500 | \$1,117,500 | \$800,000 | \$40,000 | \$1,050,000 | \$800,000 | \$0 |) \$ | io \$0 |) \$ | <u>ه</u> (| 0 \$6,047,000 | | \$7,089,659 |
| 208 | | | | | | <i>437 3,000</i> | ÷=,000,000 | | -000,000 | ÷-0,000 | ÷=,000,000 | 2000,000 | γu | ب | | - - | - , | | | ÷,,005,005 |
| 209 Ground | water Projects | | | | | | | | | | | | | | | | | | | |
| | 2 West Jackson GWTP | Groundwater | Раудо | WT | | | | | | | | | | | | | 28,932,20 | 28,932,200 | 1.17 | 33,920,863 |
| | 7 Big Horn GWTP Expansion | Groundwater | Paygo | WT | | | | | | | | | | | | | 10,733,70 | 10,733,700 | 1.17 | 12,584,469 |
| 212 Total G | roundwater | | | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |) \$ | i0 \$0 |) \$ | 0 \$39,665,90 | 0 \$39,665,900 | | \$46,505,332 |
| 213 | | | | | | | | | | | | | | | | | | | | |
| 214 Total - 2 | Zone 40 | | | | | \$13,263,375 | \$31,975,500 | \$37,998,235 | \$34,767,117 | \$42,953,905 | \$44,289,565 | \$35,907,825 | \$14,947,844 | \$12,799,09 | 5 \$8,341,726 | \$5,172,66 | 9 \$48,142,91 | 5 \$330,559,771 | | \$387,556,867 |
| | | | | | | | | | | | | | | | | | | | | |

| | | | | | | | | K | | | | 0 | | | | c | | |
|--|---|--|--|--|---|---|--|---|---|---|--|--------------------------------------|--------------------------------------|--------------------------------------|----------------------|---|------------|----------------------------|
| B SCWA Development Fee Update - Zone 40 | C | D Project Type: | E F | G | Н | | J | K | L | М | Ν | 0 | Р | Q | R | S | Т | U |
| Exhibit 6A | | • • | walls and fasilitia | _ | | | | | | | | | | | | | | |
| | | WT - water treatment | | 5 | | | | | | | | | | | | | | |
| 10-Year Capital Improvement Plan | | TM - transmission main FT - fluoridation treatr | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| NSA Pipeline Project (Zone 40) | | PR - pipeline replacem | ient | | | | | | | | | | | | | | | |
| Arden Service Area (Zone 41) | | MP - master plans | | | | | | | | | | | | | | | | |
| Northgate 880 Projects - 320C (Zone 41) | | WM - water meters | | | | | | | | | | | | | | San Francisco: | | ENR-CO |
| Laguna Recycled Water Projects - 320D (Zone 40) | | WR - water rights | | | | | | | | | | | | | | | | 6/30/20 |
| | | OP - other projects | | | | | | | | | | | | | | | | 15,356 |
| | | | | | | | | | | | Future Year P | rojections | | | | | | |
| | | | | Year-End | | | | | | | | | | | | | | |
| 40 Yes 200 During [1] | | | | | et al parte de se | | | | | | | | | | | . | | |
| 10-Year CIP Projects [1] | Function | Funding | Type Proj | | Final Budget | | | | | | | | | | [2] | Total | ENR | in 2022 |
| | | Source | Num | per FY2020-21 | FY2021-22 | FY2022-23 | FY2023-24 | FY2024-25 | FY2025-26 | FY2026-27 | FY2027-28 | FY2028-29 | FY2029-30 | FY2030-31 | [-] | Cost | Factor | Dollars |
| SUMMARY BY CATEGORY | | | | | | | | | | | | | | | | | | |
| Land/Easements: | | | | \$400,000 | \$492,000 | \$200,000 | \$700,000 | \$400,000 | \$400,000 | \$400,000 | \$232,000 | \$0 | \$0 | \$0 | \$0 | \$3,224,000 | 1.17 | \$3,77 |
| Groundwater Projects | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 39,665,900 | 39,665,900 | 1.17 | 46,50 |
| Equipment: | | | | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | 0 | 220,000 | 1.17 | 25 |
| Improvements: | | | | 2,804,958 | 2,861,100 | 2,861,100 | 2,861,100 | 2,861,100 | 2,861,100 | 2,861,100 | 2,861,100 | 2,861,100 | 2,861,100 | 2,861,100 | 0 | 31,415,958 | 1.17 | 36,83 |
| TM Projects (Reimbursements): | | | | 200,000 | 322,800 | 322,792 | 322,792 | 322,792 | 322,792 | 322,792 | 322,792 | 0 | 0 | 0 | 0 | 2,459,552 | 1.17 | 2,88 |
| Rancho Cordova TM Projects (Credits): | | | | 2,550,000 | 1,303,000 | 1,105,000 | 1,125,000 | 815,000 | 510,000 | 510,000 | 250,000 | 250,000 | 0 | 0 | 0 | 8,418,000 | | 9,86 |
| North Vineyard Station TM Projects (Credits): | | | | 200,000 | 103,000 | 0 | 0 | 010,000 | 0_0000 | 0 | 0 | 0 | 0 | 0 | 0 | 303,000 | | 35 |
| Elk Grove TM / WTP Projects (Credits): | | | | 1,571,000 | 1,496,000 | 1,268,845 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 0 | 0 | 4,685,845 | | 5,49 |
| Elk Grove TM / WTP Projects (Credits): Future | | | | 1,371,000 | 3,121,000 | 5,729,325 | 8,780,517 | 11,025,862 | 15,590,422 | 13,884,909 | 11,069,728 | 9,546,883 | 5,339,514 | 2,291,569 | 0 | 86,379,729 | | 101,21 |
| | | | | U 25 000 | | | | | | | | | | | 0 | | | |
| Elk Grove RAW WATER TM Projects (Credits): Future | | | | 25,000 | 155,200 | 251,373 | 169,511 | 284,451 | 284,451 | 142,224 | 142,224 | 71,112 | 71,112 | 0 | 0 | 1,596,658 | | 1,87 |
| SCWA Transmission Main Projects: | | | | 2,900,000 | 5,556,000 | 9,453,100 | 7,118,200 | 16,916,800 | 16,916,800 | 16,916,800 | 0 | 0 | 0 | 0 | 3,738,515 | 79,516,215 | | 93,22 |
| SCWA Water Treatment Plant Projects: | | | | 1,982,417 | 10,266,100 | 11,418,600 | 10,319,997 | 10,217,900 | 6,284,000 | 0 | 0 | 0 | 0 | 0 | 4,738,500 | 55,227,514 | | 64,75 |
| SCWA Water Well Projects: | | | | 40,000 | 4,609,800 | 4,250,600 | 2,500,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,400,400 | 1.17 | 13,36 |
| Miscellaneous: | | | | 570,000 | 1,669,500 | 1,117,500 | 800,000 | 40,000 | 1,050,000 | 800,000 | 0 | 0 | 0 | 0 | 0 | 6,047,000 | 1.17 | 7,08 |
| Total - Zone 40 | | | | \$13,263,375 | \$31,975,500 | \$37,998,235 | \$34,767,117 | \$42,953,905 | \$44,289,565 | \$35,907,825 | \$14,947,844 | \$12,799,095 | \$8,341,726 | \$5,172,669 | \$48,142,915 | \$330,559,771 | | \$387,55 |
| | | | | | | | | | | | | | | | | | | |
| SUMMARY BY FUNCTION | | | | | | | | | | | | | | | | | | |
| Groundwater | | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$39,665,900 | \$39,665,900 | 1.17 | \$46,50 |
| Treatment | | | | 3,592,417 | 15,875,900 | 17,881,862 | 14,532,659 | 11,630,562 | 7,946,662 | 1,412,662 | 1,244,662 | 1,012,662 | 1,012,662 | 1,012,662 | 4,738,500 | 81,893,872 | | 96,01 |
| | | | | | | | | | | | | | | | | | | |
| Transmission | | | | 9,250,958 | 14,410,100 | 18,978,873 | 19,414,458 | 31,263,343 | 35,522,903 | 33,675,163 | 13,683,182 | 11,766,433 | 7,309,064 | 4,140,007 | 3,738,515 | 203,152,999 | | 238,183 |
| Other | | | | 395,000 | 1,409,500 | 820,000 | 820,000 | 60,000 | 820,000 | 820,000 | 20,000 | 20,000 | 20,000 | 20,000 | 0 | 5,224,500 | | 6,125 |
| Meters | | | | 25,000 | 280,000 | 317,500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 622,500 | 1.17 | 729 |
| Total - Zone 40 Projects | | | | \$13,263,375 | \$31,975,500 | \$37,998,235 | \$34,767,117 | \$42,953,905 | \$44,289,565 | \$35,907,825 | \$14,947,844 | \$12,799,095 | \$8,341,726 | \$5,172,669 | \$48,142,915 | \$330,559,771 | | \$387,55 |
| | | | | | | | | | | | | | | | | | | |
| SUMMARY BY FUNDING | | | | | | | | | | | | | | | | | | |
| Раудо | | | | | | | | | | | | | | | | | | |
| Groundwater | Раудо | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$39,665,900 | \$39,665,900 | 1.17 | \$46,50 |
| Treatment | Раудо | | | 2,592,417 | 14,875,900 | 15,869,200 | 13,119,997 | 10,217,900 | 6,534,000 | 0 | 0 | 0 | 0 | 0 | 4,738,500 | 67,947,914 | 1.17 | 79,66 |
| Transmission | Paygo | | | 5,704,958 | 8,174,100 | 12,314,200 | 9,879,300 | 19,777,900 | 19,777,900 | 19,777,900 | 2,861,100 | 2,861,100 | 2,861,100 | 2,861,100 | 3,738,515 | 110,589,173 | 1.17 | 129,65 |
| Other | Paygo | | | 395,000 | 1,409,500 | 820,000 | 820,000 | 60,000 | 820,000 | 820,000 | 20,000 | 20,000 | 20,000 | 20,000 | 0 | 5,224,500 | 1.17 | 6,12 |
| Meters | Paygo | | | 25,000 | 280,000 | 317,500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 622,500 | 1.17 | 72 |
| Total Paygo | | | | \$8,717,375 | \$24,739,500 | \$29,320,900 | \$23,819,297 | \$30,055,800 | \$27,131,900 | \$20,597,900 | \$2,881,100 | \$2,881,100 | \$2,881,100 | \$2,881,100 | \$48,142,915 | \$224,049,987 | | \$262,68 |
| | | | | | | | | | | | | | | | | | | |
| SB 1760 and Grant Funded | | | | | | | | | | | | | | | | | | |
| Treatment | Grant funded | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | ¢Λ | 1.17 | |
| Transmission | Grant funded | | | 30 0 | ,50 735,000 | نڊ 0 | 30 100,000 | | 30 0 | 30 0 | ,30 0 | 0ç 0 | 30 0 | э0 О | | ېر 835,000 | | 97 |
| | | | | \$0 | | <u>\$0</u> | \$100,000 | \$0 | <u>\$0</u> | \$0 | \$0 | \$0 | į | \$0 | | | 1.1/ | 97 \$97 |
| Total Grant Funded | | | | ŞU | \$735,000 | ŞU | \$100,000 | ŞU | ŞU | ŞŬ | ŞU | ŞU | ŞŬ | ŞU | ŞU | \$835,000 | | \$97 |
| Total Grant Funded | | | | | | | | | | | | | | | | Pave | o + Grants | \$263,66 |
| Total Grant Funded | | | | | | | | | | | | | | | | 78 | | |
| | | | | | | | | | | | | ¢4.042.002 | \$1,012,662 | ¢1 012 662 | \$0 | \$13,945,958 | 1 17 | \$16,35 |
| Credit Agreement | Credit Agreement | | | \$1 000 000 | \$1 000 000 | \$2 012 662 | \$1 <i>1</i> 17 667 | \$1 <i>1</i> 12 662 | \$1 /12 662 | \$1 /17 667 | \$1 244 662 | 51 111 / 66 / | | | 50 | | | φ±0,33 |
| Credit Agreement Treatment | Credit Agreement | | | \$1,000,000 | | \$2,012,662 | \$1,412,662 | \$1,412,662 | \$1,412,662 | \$1,412,662 | \$1,244,662 | | | \$1,012,662 | | | | 104 50 |
| Credit Agreement Treatment Transmission | Credit Agreement Credit Agreement | | | 3,346,000 | 5,125,200 | 6,341,881 | 9,112,366 | 11,162,651 | 15,422,211 | 13,574,471 | 10,499,290 | 8,905,333 | 4,447,964 | 1,278,907 | 0 | 89,216,274 | | |
| Credit Agreement Treatment | - | | | | 5,125,200 | 6,341,881 | 9,112,366 | 11,162,651 | | 13,574,471 | 10,499,290 | | 4,447,964 | | 0 | | | 104,59 \$120,9 5 |
| Credit Agreement Treatment Transmission Total Credit Agreement | - | | | 3,346,000 | 5,125,200 | 6,341,881 | 9,112,366 | 11,162,651 | 15,422,211 | 13,574,471 | 10,499,290 | 8,905,333 | 4,447,964 | 1,278,907 | 0 | 89,216,274 | | |
| Credit Agreement Treatment Transmission Total Credit Agreement Reimbursement | Credit Agreement | | | 3,346,000 \$4,346,000 | 5,125,200 \$6,125,200 | 6,341,881 \$8,354,543 | 9,112,366 \$10,525,028 | 11,162,651 \$12,575,313 | 15,422,211 \$16,834,873 | 13,574,471 \$14,987,133 | 10,499,290 \$11,743,952 | 8,905,333 \$9,917,995 | 4,447,964 | 1,278,907 \$2,291,569 | 0 \$0 | 89,216,274 \$103,162,232 | 1.17 | \$120,9 |
| Credit Agreement Treatment Transmission Total Credit Agreement Reimbursement Transmission | - | | | 3,346,000 \$4,346,000 200,000 | 5,125,200 \$6,125,200 375,800 | 6,341,881 \$8,354,543 322,792 | 9,112,366 \$10,525,028 322,792 | 11,162,651 \$12,575,313 322,792 | 15,422,211 \$16,834,873 322,792 | 13,574,471 \$14,987,133 322,792 | 10,499,290 \$11,743,952 322,792 | 8,905,333 \$9,917,995 0 | 4,447,964 \$5,460,626 0 | 1,278,907 \$2,291,569 0 | 0 \$0 0 | 89,216,274 \$103,162,232 2,512,552 | 1.17 | \$120,9 2,94 |
| Credit Agreement Treatment Transmission Total Credit Agreement Reimbursement | Credit Agreement | | | 3,346,000 \$4,346,000 | 5,125,200 \$6,125,200 375,800 | 6,341,881 \$8,354,543 | 9,112,366 \$10,525,028 | 11,162,651 \$12,575,313 | 15,422,211 \$16,834,873 322,792 | 13,574,471 \$14,987,133 | 10,499,290 \$11,743,952 | 8,905,333 \$9,917,995 | 4,447,964 \$5,460,626 0 | 1,278,907 \$2,291,569 | 0 \$0 0 | 89,216,274 \$103,162,232 2,512,552 | 1.17 | |
| Credit Agreement Treatment Transmission Total Credit Agreement Reimbursement Transmission | Credit Agreement | | | 3,346,000 \$4,346,000 200,000 | 5,125,200 \$6,125,200 375,800 | 6,341,881 \$8,354,543 322,792 | 9,112,366 \$10,525,028 322,792 | 11,162,651 \$12,575,313 322,792 | 15,422,211 \$16,834,873 322,792 | 13,574,471 \$14,987,133 322,792 | 10,499,290 \$11,743,952 322,792 | 8,905,333 \$9,917,995 0 | 4,447,964 \$5,460,626 0 | 1,278,907 \$2,291,569 0 | 0 \$0 0 | 89,216,274 \$103,162,232 2,512,552 | 1.17 | \$120,95 2,94 |
| Credit Agreement Treatment Transmission Total Credit Agreement Reimbursement Transmission | Credit Agreement | | | 3,346,000 \$4,346,000 200,000 | 5,125,200 \$6,125,200 375,800 | 6,341,881 \$8,354,543 322,792 | 9,112,366 \$10,525,028 322,792 | 11,162,651 \$12,575,313 322,792 | 15,422,211 \$16,834,873 322,792 | 13,574,471 \$14,987,133 322,792 | 10,499,290 \$11,743,952 322,792 | 8,905,333 \$9,917,995 0 | 4,447,964 \$5,460,626 0 | 1,278,907 \$2,291,569 0 | 0 \$0 0 | 89,216,274 \$103,162,232 2,512,552 | 1.17 | \$120,9 2,9 |
| Credit Agreement Treatment Transmission Total Credit Agreement Reimbursement Transmission | Credit Agreement | | | 3,346,000 \$4,346,000 200,000 \$200,000 | 5,125,200 \$6,125,200 375,800 \$375,800 | 6,341,881 \$8,354,543 322,792 \$322,792 | 9,112,366 \$10,525,028 322,792 \$322,792 | 11,162,651 \$12,575,313 322,792 \$322,792 | 15,422,211 \$16,834,873 322,792 | 13,574,471 \$14,987,133 322,792 \$322,792 | 10,499,290 \$11,743,952 322,792 \$322,792 | 8,905,333 \$9,917,995 0 \$0 | 4,447,964 \$5,460,626 0 \$0 | 1,278,907 \$2,291,569 0 \$0 | 0 \$0 0 \$0 | 89,216,274 \$103,162,232 2,512,552 | 1.17 | \$120,9 2,9 |
| Credit Agreement Treatment Transmission Total Credit Agreement Reimbursement Transmission Total Reimbursement | Credit Agreement | | | 3,346,000 \$4,346,000 200,000 \$200,000 | 5,125,200 \$6,125,200 375,800 \$375,800 | 6,341,881 \$8,354,543 322,792 \$322,792 | 9,112,366 \$10,525,028 322,792 \$322,792 | 11,162,651 \$12,575,313 322,792 \$322,792 | 15,422,211 \$16,834,873 322,792 \$322,792 | 13,574,471 \$14,987,133 322,792 \$322,792 | 10,499,290 \$11,743,952 322,792 \$322,792 | 8,905,333 \$9,917,995 0 \$0 | 4,447,964 \$5,460,626 0 \$0 | 1,278,907 \$2,291,569 0 \$0 | 0 \$0 0 \$0 | 89,216,274 \$103,162,232 2,512,552 \$2,512,552 | 1.17 | \$120,9 2,9 \$2,9 |
| Credit Agreement Treatment Transmission Total Credit Agreement Reimbursement Transmission Total Reimbursement Total Funding | Credit Agreement | | | 3,346,000 \$4,346,000 200,000 \$200,000 | 5,125,200 \$6,125,200 375,800 \$375,800 | 6,341,881 \$8,354,543 322,792 \$322,792 | 9,112,366 \$10,525,028 322,792 \$322,792 | 11,162,651 \$12,575,313 322,792 \$322,792 | 15,422,211 \$16,834,873 322,792 \$322,792 | 13,574,471 \$14,987,133 322,792 \$322,792 | 10,499,290 \$11,743,952 322,792 \$322,792 | 8,905,333 \$9,917,995 0 \$0 | 4,447,964 \$5,460,626 0 \$0 | 1,278,907 \$2,291,569 0 \$0 | 0 \$0 0 \$0 | 89,216,274 \$103,162,232 2,512,552 \$2,512,552 | 1.17 | \$120,5 2,5 \$2,5 |
| Credit Agreement Treatment Transmission Total Credit Agreement Reimbursement Transmission Total Reimbursement Total Reimbursement NOTES: | Credit Agreement Reimbursement | | | 3,346,000 \$4,346,000 200,000 \$200,000 | 5,125,200 \$6,125,200 375,800 \$375,800 | 6,341,881 \$8,354,543 322,792 \$322,792 | 9,112,366 \$10,525,028 322,792 \$322,792 | 11,162,651 \$12,575,313 322,792 \$322,792 | 15,422,211 \$16,834,873 322,792 \$322,792 | 13,574,471 \$14,987,133 322,792 \$322,792 | 10,499,290 \$11,743,952 322,792 \$322,792 | 8,905,333 \$9,917,995 0 \$0 | 4,447,964 \$5,460,626 0 \$0 | 1,278,907 \$2,291,569 0 \$0 | 0 \$0 0 \$0 | 89,216,274 \$103,162,232 2,512,552 \$2,512,552 | 1.17 | \$120,9 2,9 \$2,9 |
| Credit Agreement Treatment Transmission Total Credit Agreement Reimbursement Transmission Total Reimbursement Total Reimbursement Total Funding NOTES: [1] Ten-Year capital improvement plan as of "Final Budget FY 2021-22", Recycled | Credit Agreement Reimbursement | | | 3,346,000 \$4,346,000 200,000 \$200,000 | 5,125,200 \$6,125,200 375,800 \$375,800 | 6,341,881 \$8,354,543 322,792 \$322,792 | 9,112,366 \$10,525,028 322,792 \$322,792 | 11,162,651 \$12,575,313 322,792 \$322,792 | 15,422,211 \$16,834,873 322,792 \$322,792 | 13,574,471 \$14,987,133 322,792 \$322,792 | 10,499,290 \$11,743,952 322,792 \$322,792 | 8,905,333 \$9,917,995 0 \$0 | 4,447,964 \$5,460,626 0 \$0 | 1,278,907 \$2,291,569 0 \$0 | 0 \$0 0 \$0 | 89,216,274 \$103,162,232 2,512,552 \$2,512,552 | 1.17 | \$120,9 2,9 \$2,9 |
| Credit Agreement Treatment Transmission Total Credit Agreement Reimbursement Transmission Total Reimbursement Total Reimbursement Total Funding NOTES: [1] Ten-Year capital improvement plan as of "Final Budget FY 2021-22", Recycled [2] The WSIP 2016 showed items that are partially or not included in the 10-Yr CI | Credit Agreement Reimbursement I, non-potable, and reclaimed IP. Adjsutments were made a | s follows to include those | | 3,346,000 \$4,346,000 200,000 \$200,000 \$13,263,375 | 5,125,200 \$6,125,200 375,800 \$375,800 \$31,975,500 | 6,341,881 \$8,354,543 322,792 \$322,792 \$322,792 \$37,998,235 | 9,112,366 \$10,525,028 322,792 \$322,792 \$322,792 \$34,767,117 | 11,162,651 \$12,575,313 322,792 \$322,792 \$322,792 \$42,953,905 | 15,422,211 \$16,834,873 322,792 \$322,792 \$322,792 \$44,289,565 | 13,574,471 \$14,987,133 322,792 \$322,792 \$322,792 \$35,907,825 | 10,499,290 \$11,743,952 322,792 \$322,792 | 8,905,333 \$9,917,995 0 \$0 | 4,447,964 \$5,460,626 0 \$0 | 1,278,907 \$2,291,569 0 \$0 | 0 \$0 0 \$0 | 89,216,274 \$103,162,232 2,512,552 \$2,512,552 | 1.17 | \$120,9 2,9 \$2,9 |
| Credit Agreement Treatment Transmission Total Credit Agreement Reimbursement Transmission Total Reimbursement Total Reimbursement Total Funding NOTES: [1] Ten-Year capital improvement plan as of "Final Budget FY 2021-22", Recycled | Credit Agreement Reimbursement I, non-potable, and reclaimed IP. Adjsutments were made a | s follows to include those | | 3,346,000 \$4,346,000 200,000 \$200,000 \$13,263,375 | 5,125,200 \$6,125,200 375,800 \$375,800 \$31,975,500 | 6,341,881 \$8,354,543 322,792 \$322,792 \$322,792 \$37,998,235 | 9,112,366 \$10,525,028 322,792 \$322,792 \$322,792 \$34,767,117 | 11,162,651 \$12,575,313 322,792 \$322,792 \$322,792 \$42,953,905 | 15,422,211 \$16,834,873 322,792 \$322,792 \$322,792 \$44,289,565 | 13,574,471 \$14,987,133 322,792 \$322,792 \$322,792 \$35,907,825 | 10,499,290 \$11,743,952 322,792 \$322,792 | 8,905,333 \$9,917,995 0 \$0 | 4,447,964 \$5,460,626 0 \$0 | 1,278,907 \$2,291,569 0 \$0 | 0 \$0 0 \$0 | 89,216,274 \$103,162,232 2,512,552 \$2,512,552 | 1.17 | \$120,9 2,9 \$2,9 |
| Credit Agreement Treatment Transmission Total Credit Agreement Reimbursement Transmission Total Reimbursement Total Reimbursement Total Funding VOTES: 1] Ten-Year capital improvement plan as of "Final Budget FY 2021-22", Recycled 2] The WSIP 2016 showed items that are partially or not included in the 10-Yr CI | Credit Agreement Reimbursement I, non-potable, and reclaimed IP. Adjsutments were made a puilt in Phase 1 and is included | s follows to include those d in 10-Yr CIP. The differe | ence in cost betwe | 3,346,000 \$4,346,000 200,000 \$200,000 \$13,263,375 en the 10-Yr and the | 5,125,200 \$6,125,200 375,800 \$375,800 \$31,975,500 2016 WSIP is ap | 6,341,881 \$8,354,543 322,792 \$322,792 \$322,792 \$37,998,235 | 9,112,366 \$10,525,028 322,792 \$322,792 \$322,792 \$34,767,117 | 11,162,651 \$12,575,313 322,792 \$322,792 \$322,792 \$42,953,905 \$42,953,905 | 15,422,211 \$16,834,873 322,792 \$322,792 \$322,792 \$44,289,565 | 13,574,471 \$14,987,133 322,792 \$322,792 \$322,792 \$35,907,825 | 10,499,290 \$11,743,952 322,792 \$322,792 | 8,905,333 \$9,917,995 0 \$0 | 4,447,964 \$5,460,626 0 \$0 | 1,278,907 \$2,291,569 0 \$0 | 0 \$0 0 \$0 | 89,216,274 \$103,162,232 2,512,552 \$2,512,552 | 1.17 | \$120, 2, \$2, |
| Treatment Treatment Transmission Total Credit Agreement Transmission Tansmission Total Reimbursement Transmission Total Reimbursement Total Funding TOTES: 1] Ten-Year capital improvement plan as of "Final Budget FY 2021-22", Recycled 2] The WSIP 2016 showed items that are partially or not included in the 10-Yr Cl - Poppy Ridge GWTP, as shown in 2016 WSIP, Table 6-8, page 6-16, wasn't b | Credit Agreement Reimbursement I, non-potable, and reclaimed IP. Adjsutments were made a built in Phase 1 and is included included in the 10-Yr CIP. The | s follows to include those d in 10-Yr CIP. The differe e difference in cost is app | ence in cost betwee blied to 2032 to bu | 3,346,000 \$4,346,000 200,000 \$200,000 \$13,263,375 en the 10-Yr and the ildout. (\$84,586,140- | 5,125,200 \$6,125,200 375,800 \$375,800 \$31,975,500 2016 WSIP is ap | 6,341,881 \$8,354,543 322,792 \$322,792 \$322,792 \$37,998,235 | 9,112,366 \$10,525,028 322,792 \$322,792 \$322,792 \$34,767,117 | 11,162,651 \$12,575,313 322,792 \$322,792 \$322,792 \$42,953,905 \$42,953,905 | 15,422,211 \$16,834,873 322,792 \$322,792 \$322,792 \$44,289,565 | 13,574,471 \$14,987,133 322,792 \$322,792 \$322,792 \$35,907,825 | 10,499,290 \$11,743,952 322,792 \$322,792 | 8,905,333 \$9,917,995 0 \$0 | 4,447,964 \$5,460,626 0 \$0 | 1,278,907 \$2,291,569 0 \$0 | 0 \$0 0 \$0 | 89,216,274 \$103,162,232 2,512,552 \$2,512,552 | 1.17 | \$120, 2, \$2, |

| | В | С | D | E | F | G | Н | I | J | K | L | М | N | 0 | Р | Q | R | S | Т | U |
|----------|---|----------|---|-------------|------------|-----------|--------------|-----------|-----------|-----------|-----------|-----------|-------------|-------------|-----------|-----------|-----|----------------|--------|------------------------|
| 1 | SCWA Development Fee Update - Zone 40 | | Project Type: | | | | | | | | | | | | | | | | | |
| 2 | 2 Exhibit 6A | | WT - water treatmen | t wells and | facilities | | | | | | | | | | | | | | | |
| 3 4 | 3 10-Year Capital Improvement Plan | | TM - transmission ma FT - fluoridation treat | | | | | | | | | | | | | | | | | |
| 5 | 5 NSA Pipeline Project (Zone 40) | | PR - pipeline replacer | nent | | | | | | | | | | | | | | | | |
| 6 | 6 Arden Service Area (Zone 41) | | MP - master plans | | | | | | | | | | | | | | | | | |
| 7 | 7 Northgate 880 Projects - 320C (Zone 41) | | WM - water meters | | | | | | | | | | | | | | | San Francisco: | | ENR-CCI |
| 8 | B Laguna Recycled Water Projects - 320D (Zone 40) | | WR - water rights | | | | | | | | | | | | | | | | | 6/30/2022 |
| 9 | 9 | | OP - other projects | | | | | | | | | | | | | | | | | 15,356 |
| 10 | 0 | | | | | | | | | | | | Future Year | Projections | | | | | | |
| 11 | 1 | | | | | Year-End | | | | | | | | | | | | | | |
| 12 13 | 2 10-Year CIP Projects ^[1] | Function | Funding | Туре | Project | Estimates | Final Budget | | | | | | | | | | | Total | ENR | in 2022 |
| 13 | 3 | | Source | | Number | FY2020-21 | FY2021-22 | FY2022-23 | FY2023-24 | FY2024-25 | FY2025-26 | FY2026-27 | FY2027-28 | FY2028-29 | FY2029-30 | FY2030-31 | [2] | Cost | Factor | Dollars ^[3] |
| 27 | 76 [3] Jan 2021 Engineering News Record, for San Francisco construction cost index. | | | | | | | | | | | | | | | | | | | |

San Francisco: ENR-CCI 6/30/2022 15,356

Table 6-12 Zone 40 CIP Cost Summary (page 6-20 of 2016 WSIP)

| | | | ^[3] Phase 3 | Less City POU | | | | |
|----------------------------|-------------------------|----------------------------|------------------------|-------------------------|---------------|------------|------------------------|---------------|
| | | | 17 Yr. | Buy-In Cost and | Net Phase 3 | | Phase 3 in 2022 | |
| Projects | Ten Year ^[1] | 2032 ^[2] | (2036 to 2052) | Recycled ^[4] | Costs | ENR Factor | Dollars ^[5] | Total CIP |
| Surface Water Projects | \$0 | \$0 | \$202,034,400 | (\$32,000,000) | \$170,034,400 | 1.34 | \$227,057,028 | \$227,057,028 |
| Groundwater Projects | 0 | 46,505,332 | 73,100,600 | 0 | 73,100,600 | 1.34 | 97,615,571 | 144,120,903 |
| Treatment | 91,276,004 | 4,738,500 | | 0 | 0 | 1.34 | 0 | 96,014,504 |
| Recycled Water Projects | 0 | 0 | 20,000,000 | (20,000,000) | 0 | 1.34 | 0 | 0 |
| Storage Projects | 0 | 0 | 46,145,900 | 0 | 46,145,900 | 1.34 | 61,621,360 | 61,621,360 |
| Pipeline Projects | 234,443,339 | 3,738,515 | 99,778,150 | 0 | 99,778,150 | 1.34 | 133,239,687 | 371,421,541 |
| Non-Specific Project Costs | 6,125,340 | 0 | 0 | 0 | 0 | 1.34 | 0 | 6,125,340 |
| Meters | 729,835 | <u>0</u> | <u>0</u> | <u>0</u> | <u>0</u> | 1.34 | <u>0</u> | 729,835 |
| Total | \$332,574,518 | \$54,982,347 | \$441,059,050 | (\$52,000,000) | \$389,059,050 | | \$519,533,646 | \$907,090,511 |
| | | \$387,556,865 | | | | | | |
| | | | | | | | | |

NOTES:

[1] Ten-Year CIP from Exhibit 5A in 2021 dollars.

[2] Projects from 2016 WSIP, page 6-16 that were not included in ten year CIP. Dollars are not adjusted to 2021 due to overlap in project costs.

[3] 2016 WSIP, Table 6-12, page 6-20, Zone 40 CIP Cost Summary.

[4] 2016 WSIP, page 6-18, estimates the City POU buy-in of \$32 million in 2005 costs. Dollars are not adjusted to 2021 due to overlap in project costs.

[5] 2016 WSIP, page 6-20 estimates Phase 3 costs, net of City POU estimate, in 2017 dollars brought to 2021 dollars.

SCWA Zone 40 Development Fee Update

Exhibit 1

Development of the 2021 Water Development Fee - Summary of Calculation at Replacement ENR-CCI

| | WDF Eligible at Replacement Cost ⁽¹⁾ | WDF Eligible Construction WIP ⁽²⁾ | Total Existing Cost \$ | Total Buildout Service Connections ⁽³ | E | Existing \$/WDF | SCWA WDF Cost \$ ⁽⁴⁾ | Less: Contributions Cost \$ ⁽⁴⁾ | Total CIP | Future Service Connections ⁽⁵⁾ | | Future \$/WDF | Total \$ Per Service Connection |
|--------------------------------------|---|--|---------------------------|--|---|--------------------|------------------------------------|--|-----------------|--|---------|------------------|---------------------------------------|
| Water System | | | | | | | | | | | | | |
| Surface Water | | | | | | | \$227,057,028 - | - \$0 = | \$227,057,028 ÷ | 104,905 | = | \$2,164 | \$2,164 |
| Groundwater | | | | | | | 144,120,903 - | - 0 = | 144,120,903 ÷ | 104,905 | = | 1,374 | 1,374 |
| Storage | | | | | | | 61,621,360 - | - 0 = | 61,621,360 ÷ | 104,905 | = | 587 | 587 |
| Treatment | \$1,012,615,324 + | \$22,471,612 = | \$1,035,086,936 ÷ | 104,905 | = | \$9,867 | 96,014,504 - | - 0 = | 96,014,504 ÷ | 50,134 | = | 1,915 | 11,782 |
| Transmission | 168,068,528 + | 24,141,593 = | 192,210,121 ÷ | 104,905 | = | 1,832 | 371,421,541 - | - 978,976 = | 370,442,565 ÷ | 50,134 | = | 7,389 | 9,221 |
| Other | 24,991,427 + | 0 = | 24,991,427 ÷ | 104,905 | = | 238 | 6,125,340 - | - 0 = | 6,125,340 ÷ | 50,134 | = | 122 | 360 |
| Meters | <u>0</u> + | <u>103,516</u> = | <u>103,516</u> ÷ | 104,905 | = | 1 | 729,835 - | - 0 = | 729,835 ÷ | 50,134 | = | 15 | 16 |
| | \$1,205,675,279 | \$46,716,721 | \$1,252,392,000 | | | \$11,938 | | | | | | | |
| Less: Debt Service Credit [6] | | | (\$291,951,666) ÷ | 104,905 | = | (2,783) | | | | | | | (2,783) |
| Less: Zone 40 Impact Fee Balance [7] | | | | | | | | | (66,299,925) ÷ | 50,134 | = | (1,322) | (1,322) |
| Total | \$1,205,675,279 | \$46,716,721 | \$960,440,334 | | | \$9,155 | \$907,090,511 | \$978,976 | \$839,811,610 | | | \$12,244 | \$21,399 |
| | | | | | | | | | Preser | nt Development Fee | e as of | 3/1/2023 [8] | \$20,857 |

\$ Change \$542

% Change 2.6%

NOTES:

[1] Existing assets June, 2020, specific in service date of asset and Jan 2021 Engineering News Record, for San Francisco construction cost index. Net of contributions. See Exhibit 3.

[2] Construction work in progress as of June 2020, plus Jan 2021 Engineering News Record, for San Francisco construction cost index. See Exhibit 4.

[3] Total buildout service connections based on 2016 Zone 40 Water System Infrastructure Plan (WSIP) Update, Table 3-3, page 3-14. See Exhibit 2.

[4] Future capital improvement projects based on 10-year plan for Zone 40, plus buildout 2032 and 2052. Net of contributions (Grants). See Exhibit 6A and 6B.

[5] Future service connections based on 2016 Zone 40 WSIP Update, Table 3-3, page 3-14, less recycled water. See Exhibit 2.

[6] Debt service credit based on outstanding debt principal as of 2022 and the percentage of Special Capital Fee to Development Fee annual funding of the payments. See Exhibit 5.

[7] Zone 40 Impact Fee Reserve Balance as of 06/30/22

[8] January 2021 SCWA Code 2.50.80 and 4.45.020 inflationary adjustment effective March 1, 2023.

SCWA Development Fee Update - Zone 40 Exhibit 2

Development of the 2021 Water Development Fee - System Planning Criteria Connections

| | 2021 Existing | | | |
|-------------------------|-----------------|-------------------------|----------------|--------------|
| | Service | Buildout Service | Future Service | |
| Area | Connections [1] | Connections [2] | Connections | % Buildout |
| NSA | 7,117 | 28,800 | 21,683 | 24.7% |
| CSA | 14,696 | 38,300 | 23,604 | 38.4% |
| SSA | <u>33,253</u> | <u>38,100</u> | <u>4,847</u> | <u>87.3%</u> |
| Total | 55,066 | 105,200 | 50,134 | 52.3% |
| Less Recycled SSA [3] | <u>(295)</u> | <u>(295)</u> | <u>o</u> | |
| Net Service Connections | 54,771 | 104,905 | 50,134 | 52.2% |

NOTES:

[1] Zone 40 service connections as of April 2021 of 55,066 per SCWA.

[2] 2020 UWMP Figure 2-5, Projected service connections, page 2-11. Also 2016 WSIP, Table 3-3, page 3-14.

[3] Recycled is not included in the water development fee and is a separate calculation.

| | В | C D | | E | F | G | J | К | L | М | N | 0 | Р |
|---|------------------|--------------------------|-------|-----------------|---|--------------|---------|-----------|------------|----------------------|-------|-------------|-----------------------|
| • | SCWA Developme | ent Fee Update - Zone 4 | 0 | | | | | | | | | | |
| 1 | Exhibit 3 | | | | | | | | | | | | |
| 1 | Development of t | the 2021 SDC - Assets as | of Ju | ne 30, 2020 | | | | | | | | | |
| | | | | | | | | San Fran | ENR-CCI | | | | |
| | | | | | | | | | 6/30/2022 | | | | |
| | | | | | | | | | 15,356 | | | | |
| | | | | | | | | | | | Asset | | |
| | Туре | Asset # Sub-Numbe | er (| Cap. date | Description | Acq.value | % Depr. | %Eligible | ENR Factor | Replacement Cost [1] | Туре | Contributed | Primary Funding Metho |
| | | | | | | | | | | | | | |
| | Meters | 66187 | 0 | 7/1/2006 Z40 E | Elk Grove Water Service Metering Structure | 6,180.00 | 83% | 0% | 1.78 | 0.00 | IM | | Paygo |
| | Meters | 66192 | 0 | 7/1/2006 Z40 E | Bond/EGF Rds Water Metering Station | 136,713.00 | 83% | 0% | 1.78 | 0.00 | IM | | Paygo |
| | Meters | 74374 | 0 | 7/1/2011 WR- | AOTXX1 MISC-METER RETROFIT PROGRAM | 565,623.29 | 45% | 0% | 1.51 | 0.00 | OT | | Paygo |
| | Meters | 80121 | 0 | 7/1/2014 WR- | AIM006 IM Laguna Vineyard Meter/AMR Ins | 2,719,814.19 | 30% | 0% | 1.41 | 0.00 | IM | Contributed | Grant |
| | Meters | 80122 | 0 | 7/1/2014 WR-/ | AIM009 IM Laguna Meter Install Project Area A | 3,049,765.35 | 30% | 0% | 1.41 | 0.00 | IM | | Paygo |
| | Meters | 80123 | 0 | 7/1/2014 WR- | AIM010 IM Laguna Meter Install Project Area B | 2,789,686.90 | 30% | 0% | 1.41 | 0.00 | IM | | Paygo |
| | Meters | 80122 | 1 | 7/1/2015 WR-/ | AIM009 IM Laguna Meter Install Project Area A | 208,803.59 | 25% | 0% | 1.49 | 0.00 | IM | | Paygo |
| | Meters | 80123 | 1 | 7/1/2015 WR-/ | AIM010 IM Laguna Meter Install Project Area B | 113,528.43 | 25% | 0% | 1.49 | 0.00 | IM | | Paygo |
| | Meters | 81353 | 0 | 7/1/2015 WR-/ | AIM011 IM Laguna Meter Install Project Area C | 3,821,370.89 | 25% | 0% | 1.49 | 0.00 | IM | | Paygo |
| | Meters | 83534 | 0 | 7/1/2017 WR-/ | AOT012 OT-EG Water Srvice Wholesale Meter(1) | 931,638.69 | 15% | 0% | 1.30 | 0.00 | OT | | Paygo |
| | Other | 66177 | 0 | 7/1/2006 SCAD | DA PHASE 1-OTHERS | 1,026,955.00 | 95% | 100% | 1.78 | 1,829,915.42 | OT | | Paygo |
| | Other | 66178 | 0 | 7/1/2006 DOU | GLAS ROAD PHASE-OTHERS | 444 | 100% | 100% | 1.78 | 791.16 | OT | | Paygo |
| | Other | 66186 | 0 | 7/1/2006 Z40 L | Laguna/Vineyard Intertie | 126,909.00 | 48% | 100% | 1.78 | 226,137.21 | IM | | Paygo |
| | Other | 66198 | 0 | 7/1/2006 Z40 \ | Watermain Filter # 4 W69 IMP | 1,046,864.00 | 83% | 100% | 1.78 | 1,865,390.96 | IM | | Paygo |
| 1 | Other | 66200 | 0 | 7/1/2006 Z40 F | Franklin Blvd City/Co Cons. Upgrade | 19,183.41 | 83% | 100% | 1.78 | 34,182.63 | IM | | Paygo |
| | Other | 72386 | 0 | 7/1/2006 Filter | r Vessel & Appurtenances - reclass from 66134 | 138,997.50 | 100% | 100% | 1.78 | 247,677.52 | OT | | Paygo |
| | Other | 69167 | 0 | 5/3/2007 Z401 | 20 Misc E.County Replacement Wa. Supply | 59,478.83 | 26% | 100% | 1.69 | 100,419.85 | IM | | Paygo |
| 1 | Other | 71974 | 0 | 7/1/2008 Z400 | 57 Meadows/White Lotus W133 | 773,556.47 | 30% | 100% | 1.64 | 1,268,706.94 | OT | | Paygo |
| 1 | Other | 73170 | 0 | 7/1/2010 WR- | AIM003 IM-SCWA Facilities Landscape Imp Proj | 412,016.39 | 50% | 100% | 1.55 | 639,335.25 | IM | | Paygo |
| | Other | 73171 | 0 | 12/17/2010 066- | 0100-091 WR-ATP002-4A | 1,600.00 | 0% | 100% | 1.55 | 2,482.76 | LA | | Paygo |
| | Other | 73172 | 0 | 12/17/2010 066- | 0100-106 WR-ATP002-4A | 8,010.00 | 0% | 100% | 1.55 | 12,429.30 | LA | | Paygo |
| | Other | 73173 | 0 | 12/17/2010 122- | 0060-026 WR-ATP002-4A | 3,100.00 | 0% | 100% | 1.55 | 4,810.34 | LA | | Paygo |
| | Other | 74375 | 0 | 7/1/2011 066- | 0100-100 Nora Coe WR-ATP002-4A | 10,300.00 | 0% | 100% | 1.51 | 15,548.01 | LA | | Paygo |
| | Other | 74376 | 0 | 7/1/2011 066- | 0100-102 Karen Dixon WR-ATP002-4A | 1,506.00 | 0% | 100% | 1.51 | 2,273.33 | LA | | Paygo |
| | Other | 79105 | 0 | 7/1/2013 WR- | AOT006 - OT-Operations Manuals | 301,635.50 | 70% | 100% | 1.46 | 440,719.94 | OT | | Paygo |
| | Other | 80119 | 0 | 7/1/2014 WR- | AIM001 IM SCADA Replacement Project | 2,147,537.95 | 60% | 100% | 1.41 | 3,025,299.10 | IM | | Paygo |
| | Other | 80120 | 0 | 7/1/2014 WR-/ | AIM002 IM CMMS Replacement Project (Maximo) | 448,994.76 | 60% | 100% | 1.41 | 632,511.96 | IM | | Paygo |
| | Other | 84520 | 0 | 7/1/2017 WR- | ATP019 APN 134-0110-015 | 31,943.00 | 0% | 100% | 1.30 | 41,516.69 | LA | | Paygo |
| | Other | 83532 | 0 | 7/1/2017 WR- | AIM012 IM-VSWTP Antenna Project | 77,795.13 | 15% | 100% | 1.30 | 101,111.23 | IM | | Paygo |
| | Transmission | 66157 | 0 | 7/1/2006 BON | D ROAD T MAIN | 504,736.00 | 65% | 100% | 1.78 | 899,381.36 | TM | | Reimbursement Agreem |
| | Transmission | 66158 | 0 | 7/1/2006 CLAR | RK FARM T MAIN | 23,366.00 | 64% | 100% | 1.78 | 41,635.52 | TM | | Credit Agreement |
| | Transmission | 66159 | 0 | 7/1/2006 VINE | YARD ROAD CALVINE TM TO SS NORTH | 1,184,458.00 | 60% | 100% | 1.78 | 2,110,567.61 | TM | | Reimbursement Agreem |
| | Transmission | 66160 | 0 | 7/1/2006 WILD | DHAWK UNIT 1 T MAIN | 5,247.00 | 60% | 100% | 1.78 | 9,349.55 | TM | | Credit Agreement |
| 1 | Transmission | 66161 | 0 | 7/1/2006 BRAD | DSHAW 1 T MAIN @ TRIBUTARY PT B | 6,106.00 | 55% | 100% | 1.78 | 10,880.19 | TM | | Credit Agreement |
| | Transmission | 66162 | 0 | 7/1/2006 BIG H | HORN BLVD. W/O BRUCEVILLE TMAIN AND RWL | 122,583.00 | 55% | 100% | 1.78 | 218,428.77 | TM | | Reimbursement Agreen |
| | Transmission | | 0 | | PY RIDGE TMAIN | 22,760.00 | 55% | 100% | 1.78 | 40,555.70 | TM | | Reimbursement Agreem |
| ł | Transmission | 66164 | 0 | 7/1/2006 CALV | /INE RD/LAGUNA CREEK TO BRAD TMAIN | 2,299.00 | 55% | 100% | 1.78 | 4,096.55 | TM | | Paygo |
| | Transmission | | 0 | | AW WATER MAIN | 29,988.00 | 55% | 100% | 1.78 | 53,435.16 | тм | | Paygo |

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636,217.00

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6,853.13

12,686.29

1,133,665.35

205,310.54

2.732.623.92

5,240.52

266,461.26

564,816.47

236,276.13

1,045,841.60

159,362.86

710,596.02

162,757.90

3,879,113.13 TM

23,453.17 TM

356,065.11 TM

36,952.73 TM

56,518.14 TM

Reimbursement Agreement

Credit Agreement

Credit Agreement

Credit Agreement

Reimbursement Agreement

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7/1/2006 LAGUNA STONELAKE UNIT A T MAIN

7/1/2006 LEWIS STEIN RD /BIG HORN T MAIN

7/1/2006 FRANKLIN BOOSTER STATION-OTHERS

7/1/2006 Z40 TM Elk Grove Florin /Calvine ROB

7/1/2006 Z40 TM 24" Calvine/Kingsbridge Vineyard

7/1/2006 Z40 Harbour Point Raw Water Main

7/1/2006 Z40 EGF Rd T-Main (Safeway)

7/1/2006 Z40 Calvine Road T-Main

7/1/2006 Z40 TM Calvine SPA 4A

7/1/2006 Z40 TM Vineyard Road #1

7/1/2006 Z40 Elk Grove Auto Mall T-Main

7/1/2006 Z40 TM Elk Grove Crossing Blvd

7/1/2006 E STOCKTON T MAIN

7/1/2006 Z40131 TM EAST FRANKLIN N WS 16",18" TM

7/1/2006 LAGUNA CRK 2A, 16",12", RAW WATER LINE

7/1/2006 LAGUNA CRK SO UNIT 68, 12" RW FERRAGAMO

7/1/2006 W STOCKTON PARK MEADOWS TMAIN & RWL

7/1/2006 WATERMAN RD s/o ELK GROVE TMAIN & RWL

7/1/2006 Z40015 ELK GROVE FLORIN RD T MAIN TMAIN & RWL

7/1/2006 LAGUNA CREEK SO. 18, 2A,2B,-10"&6" TMAIN & RWL

| | 2 | | | r | | 6 | | Ľ | | | | <u> </u> | P |
|------------|------------------------------|----------------|------------------|---------------|--|--------------------------|------------|--------------|--------------|--------------------------|----------|-------------|--------------------------------------|
| 1 | B SCWA Developme | | U A - Zoro 40 | E | ŀ | G | J | К | L | М | Ν | 0 | Р |
| 2 | Exhibit 3 | in ree opuati | e - 2011e 40 | | | | | | | | | | |
| 2 | Development of th | 10 2021 SDC | Assate as of | June 30 2020 | | | | | | | | | |
| 4 | - creiopment of ti | | | June 30, 2020 | | | | San Fran | ENR-CCI | | | | |
| 5 | | | | | | | | | 6/30/2022 | | | | |
| 6 | | | | | | | | | 15,356 | | | | |
| | | | | | | | | | | | Asset | | |
| 7 | Type | Asset # Su | b-Number | Cap. date | Description | Acq.value | % Depr. | %Eligible | ENR Factor | Replacement Cost [1] | Туре | Contributed | Primary Funding Method |
| 8 | | | | | · | | - | | | | | | |
| 67 | Transmission | 66194 | 0 | 7/1/2006 | Z40 TM EGF Xing South | 30,524.00 | 83% | 100% | 1.78 | 54,390.25 | TM | | Paygo |
| 68 | Transmission | 66195 | 0 | 7/1/2006 | Z40 Perry Ranch Raw Water Main (South) | 148,826.00 | 83% | 100% | 1.78 | 265,190.77 | TM | | Paygo |
| 69 | Transmission | 66196 | 0 | 7/1/2006 | Z40 TM Clark Farm | 130,865.00 | 48% | 100% | 1.78 | 233,186.34 | TM | | Credit Agreement |
| 70 | Transmission | 66197 | 0 | 7/1/2006 | Z40 Lakeside Raw Water Main (EG Fire) | 2,966.00 | 83% | 100% | 1.78 | 5,285.07 | TM | | Paygo |
| 71 | Transmission | 66202 | 0 | | Z40 Waterman Rd. T-Main S/O EG | 1,094,204.00 | 48% | 100% | 1.78 | 1,949,745.38 | ΤM | | Reimbursement Agreement |
| 72 | Transmission | 66203 | 0 | | Z40 Waterman Ranch Raw Water Line | 119,016.70 | 48% | 100% | 1.78 | 212,074.04 | TM | | Reimbursement Agreement |
| 73 | Transmission | 66207 | 0 | | Z40 TM Wildhawk T-Main Unit No. 1 | 229,640.00 | 48% | 100% | 1.78 | 409,192.01 | ΤM | | Credit Agreement |
| 74 | Transmission | 66208 | 0 | | Z40 TM Wildhawk T-Main Unit No.2 | 34,315.00 | 48% | 100% | 1.78 | 61,145.37 | ΤM | | Credit Agreement |
| 75 | Transmission | 66209 | 0 | | Z40 TM Wildhawk T-Main Unit No.6 | 45,741.68 | 48% | 100% | 1.78 | 81,506.40 | TM | | Credit Agreement |
| 76 | Transmission | 66214 | 0 | | Z40 TM RW Silver Springs N RW Line | 179,842.00 | 43% | 100% | 1.78 | 320,457.71 | TM | | Reimbursement Agreement |
| 77 | Transmission | 66218 | 0 | | Z40142 TM Poppy Ridge WTP offsite facilities | 190,412.23 | 36% | 100% | 1.78 | 339,292.64 | TM | | Paygo Reimhursement Agreement |
| 78 79 | Transmission | 66219 66221 | 0 | | Z40153 TM RW Lag.Stonelake/W.Teron,Riparian | 39,625.56 | 36% 36% | 100% 100% | 1.78 1.78 | 70,608.18 | TM TM | | Reimbursement Agreement |
| 80 | Transmission | 66221 | 0 | | Z40168 TM Churchill Downs Unit 5 16" Z40170 TM 24" Bradshaw @Vintage Park Dr. | 1,056.27 61,252.14 | 36% | 100% | 1.78 | 1,882.15 | TM | | Credit Agreement |
| 81 | Transmission | 66223 | 0 | | Z40170 TM 24 Braushaw @Vintage Park Dr. Z40171 TM Franklin Meadows Unit 2B 16" | 76,811.93 | 35% | 100% | 1.78 | 109,144.25 136,870.00 | TM | | Paygo Reimbursement Agreement |
| 82 | Transmission Transmission | 66224 | 0 | | Z40171 TM Frankin Meadows Onit 28 10 Z40178 TM Laguna Creek Apartment 24" | 162,186.19 | 35% | 100% | 1.78 | 288,997.09 | TM | | Reimbursement Agreement |
| 83 | Transmission | 66225 | 0 | | Z40178 TM Digena Creek Apartment 24 | 344,810.00 | 43% | 100% | 1.78 | 614,411.67 | TM | | Credit Agreement |
| 84 | Transmission | 66225 | 0 | | Z40180 TM Dierks Ranch 16" | 70,154.09 | -5% | 100% | 1.78 | 125,006.50 | TM | | Reimbursement Agreement |
| 85 | Transmission | 66228 | 0 | | Z40198 TM Elk Grove Meadows Unit 1, 24" | 129,742.85 | 35% | 100% | 1.78 | 231,186.80 | TM | | Reimbursement Agreement |
| 86 | Transmission | 66229 | 0 | | Z40204 TM East Stockton Blvd 30" & 16" | 185.67 | 36% | 100% | 1.78 | 330.84 | TM | | Reimbursement Agreement |
| 87 | Transmission | 66230 | 0 | | Z40205 TM Waterman Rd/EG Blvd Impr 16" | 128,344.98 | 35% | 100% | 1.78 | 228,695.96 | TM | | Credit Agreement |
| 88 | Transmission | 66231 | 0 | | Z40222 TM Vintage Park Drive 16" | 123,786.72 | 35% | 100% | 1.78 | 220,573.66 | TM | | Reimbursement Agreement |
| 89 | Transmission | 66232 | 0 | | Z40239 TM Shirley Medeiros Moham. Acres 24" | 4,976.61 | 36% | 100% | 1.78 | 8,867.75 | TM | | Credit Agreement |
| 90 | Transmission | 69126 | 0 | | Z40015 TM Arcadian Village#2, Power Inn Rd 24" | 581,565.65 | 33% | 100% | 1.69 | 981,874.33 | TM | | Credit Agreement |
| 91 | Transmission | 69127 | 0 | 5/3/2007 | Z40235 TM Bilby Meadows Unit 1 20" | 122,242.12 | 33% | 100% | 1.69 | 206,384.95 | TM | | Credit Agreement |
| 92 | Transmission | 69128 | 0 | 5/3/2007 | Z40237 TM Bradshaw Vnyrds Unit 1A 24 & 16 | 511,884.43 | 33% | 100% | 1.69 | 864,229.48 | TM | | Credit Agreement |
| 92 93 | Transmission | 69129 | 0 | 5/3/2007 | Z40051 TM Elk Grove Meadows 3C - 24" | 505,380.57 | 33% | 100% | 1.69 | 853,248.82 | TM | | Reimbursement Agreement |
| 94 | Transmission | 69130 | 0 | 5/3/2007 | Z40128 TM Fieldstone Unit No. 3A | 186,443.87 | 33% | 100% | 1.69 | 314,778.65 | TM | | Credit Agreement |
| 95 | Transmission | 69131 | 0 | 5/3/2007 | Z40163 TM Franklin 51 Unit 1,18" | 90,385.24 | 33% | 100% | 1.69 | 152,600.05 | TM | | Reimbursement Agreement |
| 96 | Transmission | 69132 | 0 | | Z40052 TM Franklin Blvd Phase 1 (Sta 76-85)-2 | 3,905.93 | 33% | 100% | 1.69 | 6,594.50 | ΤM | | Credit Agreement |
| 97 | Transmission | 69133 | 0 | | Z40042 TM Gilliam Meadows Unit 2B 16" & 12" R | 93,268.84 | 33% | 100% | 1.69 | 157,468.52 | TM | | Credit Agreement |
| 98 | Transmission | 69135 | 0 | | Z40077 TM Laguna Big Horn 16" WTM | 37,586.71 | 33% | 100% | 1.69 | 63,458.74 | TM | | Paygo |
| 99 | Transmission | 69139 | 0 | | Z40129 TM Poppy Ridge Rd Ext/B-ville 24" | 2,016,761.79 | 33% | 100% | 1.69 | 3,404,958.02 | ΤM | | Reimbursement Agreement |
| 100 | Transmission | 69140 | 0 | | Z40087 TM Poppy Ridge Rd Extension 24" | 138,734.49 | 33% | 100% | 1.69 | 234,229.50 | ΤM | | Reimbursement Agreement |
| 101 | Transmission | 69141 | 0 | | Z40169 TM Quail Ridge 3-Ph-I, 20"&16" | 430,815.58 | 33% | 100% | 1.69 | 727,358.57 | TM | | Credit Agreement |
| 102 103 | Transmission | 69142 | 0 | | Z40184 TM RW Bishop Ranch 18"&12" | 247,290.63 | 33% | 100% | 1.69 | 417,508.02 | TM | | Credit Agreement |
| 103 | Transmission | 69143 69144 | 0 | | Z40175 TM RW Calvine Crossing 24" | 647,507.40 | 33% 33% | 100% 100% | 1.69 | 1,093,205.72 | TM TM | | Credit Agreement |
| 104 | Transmission | 69144 69145 | 0 | | Z40236 TM RW Elk Grove Meadows Unit 3A 12" Z40223 TM RW Machado Dairy 20"TM&18",16",12" R | 4,569.75 933,350.69 | 33% | 100% | 1.69 | 7,715.24 1,575,803.32 | TM | | Credit Agreement |
| 105 | Transmission Transmission | 69145 69146 | 0 | | Z40223 TWI RW Machado Dairy 20 TM&18 ,10 ,12 R Z40041 TM RW Maritime Estates 12" RW | 933,350.69 177,307.96 | 33% | 100% | 1.69 1.69 | 299,354.22 | TM | | Credit Agreement Credit Agreement |
| 100 | Transmission | 69147 | 0 | | Z40041 NN RW Mantime Estates 12 RW Z40225 TM RW Newton Ranch 12" | 23,604.14 | 33% | 100% | 1.69 | 39,851.56 | TM | | Credit Agreement |
| 108 | Transmission | 69148 | 0 | | Z40055 TM RW Newton Ranch Unit 2, 12" RW | 40,493.48 | 33% | 100% | 1.69 | 68,366.33 | TM | | Credit Agreement |
| 109 | Transmission | 69149 | 0 | | Z40183 TM RW Quail Ridge Unit 7 Ph.1 12" | 67,808.70 | 33% | 100% | 1.69 | 114,483.42 | TM | | Credit Agreement |
| 110 | Transmission | 69150 | 0 | | Z40140 TM RW Wildhawk Estates Unit No.6 12" | 43,454.65 | 33% | 100% | 1.69 | 73,365.76 | TM | | Credit Agreement |
| 111 | Transmission | 69151 | 0 | | Z40197 TM Schuler Ranch Unit 1, 24" | 149,514.28 | 33% | 100% | 1.69 | 252,429.34 | TM | | Credit Agreement |
| 112 | Transmission | 69152 | 0 | | Z40230 TM South Meadows Unit 1 20" | 103,757.70 | 33% | 100% | 1.69 | 175,177.17 | TM | | Credit Agreement |
| 113 | Transmission | 69153 | 0 | 5/3/2007 | Z40135 TM Tributary Pointe Unit D 16" | 22,740.73 | 33% | 100% | 1.69 | 38,393.84 | TM | | Credit Agreement |
| 114 | Transmission | 69154 | 0 | 5/3/2007 | Z40206 TM Vista Creek Village 18" | 64,912.54 | 33% | 100% | 1.69 | 109,593.74 | TM | | Credit Agreement |
| 115 | Transmission | 71996 | 0 | 6/1/2007 | Z40155 Calvine/Kingsbridge-Vineyard 24" T-Main | 1,990,697.11 | 33% | 100% | 1.69 | 3,360,952.26 | TM | | Paygo |
| 116 | Transmission | 70074 | 0 | 7/1/2007 | Z40221 TM VanRuiten Ranch 124"&16' TM&20'RW | 1,054,068.00 | 29% | 100% | 1.69 | 1,779,613.89 | TM | | Credit Agreement |
| 117 | Transmission | 70074 | 0 | 7/1/2007 | Z40221 TM VanRuiten Ranch 124"&16' TM&20'RW | 168,225.78 | 0% | 100% | 1.69 | 284,020.51 | TM | | Reimbursement Agreement |
| 118 | Transmission | 70075 | 0 | | Z40240 TM Rock church 16' | 276,541.18 | 25% | 100% | 1.64 | 453,554.11 | TM | | Reimbursement Agreement |
| 119 | Transmission | 71975 | 0 | | Z40138 Tributary Pt 1B 16" T-Main | 157,939.29 | 24% | 100% | 1.64 | 259,035.61 | TM | | Credit Agreement |
| 120 | Transmission | 71976 | 0 | | Z40138 Monaco Place 12" T-Main | 16,362.24 | 24% | 100% | 1.64 | 26,835.65 | TM | | Reimbursement Agreement |
| 121 | Transmission | 71978 | 0 | | Z40166 Sonoma Creek Unit 1, 16" & 12RW T-Main | 105,141.31 | 24% | 100% | 1.64 | 172,441.85 | TM | | Credit Agreement |
| 122 | Transmission | 71979 | 0 | | Z40176 Elk Grove Auto Mall 20" T-Main | 13,744.99 | | 100% | | 22,543.10 | ΤM | | Credit Agreement |
| 123 | Transmission | 71980 | 0 | | Z40181 RW-Windsor Downs West 12" T-Main | 9,704.96 | 24% | 100% | | 15,917.07 | TM | | Credit Agreement |
| 124 | Transmission | 71982 | 0 | 7/1/2008 | Z40207 Quail Ridge Unite 11B 20" T-Main | 2,234.18 | 24% | 100% | 1.64 | 3,664.27 | ΤM | | Credit Agreement |

| | В | C D | E | F | G | J | К | L | М | Ν | 0 | Р |
|------------|------------------------------|----------------------------|-----------------|--|------------------------------|------------|--------------|--------------|----------------------------|---------------|-------------|--|
| 1 | SCWA Developme | nt Fee Update - Zone 40 | - 1 | · | 2 | | | - | | | ~ | |
| 2 | Exhibit 3 | | | | | | | | | | | |
| 3 | Development of the | he 2021 SDC - Assets as of | f June 30, 2020 | | | | | | | | | |
| 4 | | | | | | | San Fran | ENR-CCI | | | | |
| 5 | | | | | | | | 6/30/2022 | | | | |
| 6 | | | | | | | | 15,356 | | | | |
| 7 | Turne | Accot # Cub Number | Can data | Description | | % Dama | 0/Fliaible | | Replacement Cost [1] | Asset Type | Contributed | Primary Funding Method |
| 8 | Туре | Asset # Sub-Number | Cap. date | Description | Acq.value | % Depr. | %Eligible | EINK Factor | Replacement Cost | Type | Contributed | Primary Funding Method |
| 125 | Transmission | 71985 0 | 7/1/2008 Z4 | 10243 Power Inn Road 30" T-Main | 18,838.23 | 24% | 100% | 1.64 | 30,896.51 | TM | | Paygo |
| 126 | Transmission | 71989 0 | | 10130 RW-Laguna Crk S#2A&6B 16" & 12" NP T-Main | 26,340.77 | 24% | 100% | 1.64 | 43,201.39 | TM | | Credit Agreement |
| 127 | Transmission | 71990 0 | 7/1/2008 Z4 | 10133 Wildhawk Estates Unit 3 30" & 12" RW T-Main | 92,453.92 | 24% | 100% | 1.64 | 151,633.31 | TM | | Credit Agreement |
| 128 | Transmission | 71991 0 | 7/1/2008 Z4 | 10134 RW-Elk Grove Raw Water Line 12" T-Main | 224,074.90 | 24% | 100% | 1.64 | 367,504.37 | TM | | Reimbursement Agreement |
| 129 | Transmission | 71992 0 | | 10136 Wildhawk Estates Unit 4 & RW T-Main | 265,202.92 | 24% | 100% | 1.64 | 434,958.27 | TM | | Credit Agreement |
| 130 | Transmission | 71993 0 | | 40164 Belaterra DR 16" T-Main | 5,712.54 | 24% | 100% | 1.64 | 9,369.11 | TM | | Credit Agreement |
| 131 | Transmission | 72482 0 | | /R-ATM002 TM-Bilby Ranch Major Roads 24"&20" WTM | 170,776.08 | 22% | 100% | 1.58 | 269,308.60 | TM | | Paygo |
| 132 133 | Transmission | 72483 0 72484 0 | | /R-ATM004 TM-Bond/Bradshaw Rd Frontage Improv. 16" | 139,771.81 | 22% 22% | 100% 100% | 1.58 | 220,415.82 | TM | | Reimbursement Agreement |
| 133 | Transmission Transmission | 72484 0 | | /R-ATM008 TM-Sonoma Creek Phase 2-20",16"&12" /R-ATM010 CL-TM Lewis Stein R. 12" Distrib Main | 331,654.33 503,112.19 | 22% | 100% | 1.58 1.58 | 523,008.62 793,392.37 | TM TM | | Credit Agreement |
| 134 | Transmission | 72485 0 | | /R-ATM010 CL-111 Lewis Stein R. 12 Distrib Main /R-ATM018 TM-Sheldon Rd, Sta. 30+60,50+50 30" | 153,246.63 | 22% | 100% | 1.58 | 241,665.20 | TM | | Paygo Paygo |
| 136 | Transmission | 72487 0 | | /R-ATM019 TM-EG Blvd. STA 65+92 to Bville 16" | 11,201.82 | 22% | 100% | 1.58 | 17,664.92 | TM | | Paygo |
| 137 | Transmission | 72488 0 | | /R-ATM025 TM-RW Agave Apartments 20" RW | 76,075.45 | 22% | 100% | 1.58 | 119,968.63 | TM | | Reimbursement Agreement |
| 138 | Transmission | 72489 0 | 7/1/2009 W | /R-ATM030 TM-Coventry Subdivision 18" | 69,862.58 | 22% | 100% | 1.58 | 110,171.13 | TM | | Credit Agreement |
| 139 | Transmission | 72490 0 | 7/1/2009 W | R-ATM034 TM-Sheldon RdBruceville to Lewis Stein | 816,962.81 | 22% | 100% | 1.58 | 1,288,325.09 | TM | | Paygo |
| 140 | Transmission | 72491 0 | | /R-ATM055 TM-Elk Grove Promenade-W Stockton Bl 20" | 93,753.00 | 22% | 100% | 1.58 | 147,845.58 | TM | | Credit Agreement |
| 141 | Transmission | 72492 0 | | /R-ATM062 TM-Bilby Rd Sta 63+49 to 71+27 20" | 129,252.51 | 22% | 100% | 1.58 | 203,827.21 | TM | | Reimbursement Agreement |
| 142 | Transmission | 72493 0 | | 40109 TM-Churchill Downs Unit 7-16" WTM | 34,357.90 | 22% | 100% | 1.58 | 54,181.35 | TM | | Credit Agreement |
| 143 | Transmission | 72494 0 | | 40100 Misc-Well Protection Program | 34,038.79 | 22% | 100% | 1.58 | 53,678.12 | TM | | Paygo |
| 144 145 | Transmission | 73167 0 73168 0 | | /R-ATM002c TM-Bilby Ranch Major Rds 24 /R-ATM011 TM-Grantline Rd/Hwy 99 Interchange | 5,271.90 | 20% | 100% | 1.55 | 8,180.53 4,151,126.35 | TM | | Paygo |
| 145 | Transmission Transmission | 73169 0 | | /R-ATMOTT TM-Grantline Rd/Hwy 99 Interchange /R-ATM059 TM-Elk Grove Promenade Major Roads | 2,675,172.53 2,323,128.59 | 20% 20% | 100% 100% | 1.55 1.55 | 4,151,126.35 3,604,851.72 | TM TM | | Paygo Reimbursement Agreement |
| 140 | Transmission | 74366 0 | | /R-ATMXX1 TM-POPPY RIDGE PLAZA 12" RW | 36,981.79 | 18% | 100% | 1.55 | 55,824.58 | TM | | Reimbursement Agreement |
| 148 | Transmission | 74367 0 | | /R-ATM005 TM-BRADSHAW/CALVINE TO FLORIN | 10,296,562.23 | 18% | 100% | 1.51 | 15,542,820.17 | TM | | Paygo |
| 149 | Transmission | 74368 0 | | /R-ATM009 TM-WATERMAN ROAD 18" | 98,316.50 | 18% | 100% | 1.51 | 148,410.28 | TM | | Credit Agreement |
| 150 | Transmission | 74369 0 | | R-ATMXX2 TM-ELK GROVE BLVD, FRONTAGE IMP 16" | 219,089.39 | 18% | 100% | 1.51 | 330,718.83 | TM | | Paygo |
| 151 | Transmission | 74370 0 | 7/1/2011 W | /R-ATM031 TM-SHELDON RD/HWY 99 INTERCHANGE | 2,366,827.92 | 18% | 100% | 1.51 | 3,572,763.40 | TM | | Paygo |
| 152 | Transmission | 74371 0 | 7/1/2011 W | R-ATM033 TM-WEST STOCKTON/LAGUNA CREEK CROSSING | 281,499.93 | 18% | 100% | 1.51 | 424,928.50 | TM | | Credit Agreement |
| 153 | Transmission | 74373 0 | 7/1/2011 W | R-ATM051 TM-LAGUNA RIDGE BRUCEVILLE PHASE 2 | 10,971.16 | 18% | 100% | 1.51 | 16,561.14 | TM | | Credit Agreement |
| 154 | Transmission | 75309 0 | | /R-ATM058-Waterman SQ/RD Sta | 21,797.03 | 16% | 100% | 1.48 | 32,358.78 | TM | | Reimbursement Agreement |
| 155 | Transmission | 75310 0 | | /R-ATM064-Laguna Ridge-Wymark DR 12" Raw TM | 13,855.82 | 16% | 100% | 1.48 | 20,569.66 | TM | | Paygo |
| 156 157 | Transmission | 79107 0 79108 0 | | /R-ATM005 - TM-Bradshaw/ Calvine to Florin /R-ATM015 - TM-Poppy Ridge Rd 24 | 14,574.87 | 14% 14% | 100% 100% | 1.46 1.46 | 21,295.36 221,237.52 | TM TM | | Paygo Doimhursomant Agroomant |
| 157 | Transmission Transmission | 79109 0 | | /R-ATM015 - TM-Poppy Ridge Rd 24 /R-ATM016 - TM -Franklin Meadows Unit 1 18" | 151,418.36 26,161.41 | 14% | 100% | 1.46 | 38,224.46 | TM | | Reimbursement Agreement Reimbursement Agreement |
| 159 | Transmission | 79110 0 | | /R-ATM010 - TM -Jungkeit Dairy U | 96,845.40 | 14% | 100% | 1.46 | 141,500.91 | TM | | Reimbursement Agreement |
| 160 | Transmission | 79111 0 | | /R-ATM019 - TM-EG Blvd STA 65+92 to Bville 16" | 266,989.77 | 14% | 100% | 1.46 | 390,099.03 | TM | | Paygo |
| 161 | Transmission | 82286 0 | | /R-ATM057 TM-Diamante/Bradshaw 20+54 to 27+30 16" | 142,232.71 | 8% | 100% | 1.34 | 189,931.78 | TM | | Paygo |
| 162 | Transmission | 82287 0 | | /R-ATM063 TM-Franklin Crossing Major Rds 16" TM | 267,066.14 | 8% | 100% | 1.34 | 356,629.27 | TM | | Credit Agreement |
| 163 | Transmission | 83535 0 | | /R-ATM003 TM-Chrysanthy Blvd 24" | 197,394.34 | 6% | 100% | 1.30 | 256,555.72 | TM | | Credit Agreement |
| 164 | Transmission | 83536 0 | | /R-ATM006 TM-Folsom So. Canal Bridge & 36" RWTM | 1,120,646.54 | 6% | 100% | 1.30 | 1,456,517.33 | TM | | Credit Agreement |
| 165 | Transmission | 83537 0 | | /R-ATM012 TM-Sunrise-Keifer Blvd 24" & 16" TM's | 335,087.45 | 6% | 100% | 1.30 | 435,517.05 | TM | | Credit Agreement |
| 166 | Transmission | 83538 0 | | /R-ATM014 TM-Grantline Rd-UPRR Grade Separation | 1,741,767.89 | 6% | 100% | 1.30 | 2,263,795.97 | ΤM | | Paygo |
| 167 | Transmission | 83539 0 | | /R-ATM022 TM-RW -Sunridge Pipeline 30"RW & 36"TM | 7,505,730.88 | 6% | 100% | 1.30 | 9,755,285.65 | TM | | Credit Agreement |
| 168 | Transmission | 83540 0 | | /R-ATM027 TM-Anatolia 1 Major Roads 42" | 2,472,873.37 | 6% | 100% | 1.30 | 3,214,022.26 | TM | | Credit Agreement |
| 169 170 | Transmission Transmission | 83541 0 83542 0 | | /R-ATM036 TM-NVS Gerber Rd Wildhawk /R-ATM038 TM-Anatolia III Major Rds & PRV Station | 4,180,833.63 572,435.20 | 6% 6% | 100% 100% | 1.30 1.30 | 5,433,878.05 744,000.68 | TM TM | | Credit Agreement Reimbursement Agreement |
| 170 | Transmission | 83543 0 | | /R-ATM058 TM-Anatona in Major Rds & PRV Station /R-ATM046 TM-North Vineyard Phase 1 24" | 3.120.228.48 | 6% | 100% | 1.30 | 4,055,397.22 | TM | | Credit Agreement |
| 172 | Transmission | 83543 0 | | /R-ATM040 TM-North Villegald Phase 1 24 /R-ATM047 TM-Vineyard Pt Village A TM | 678,214.18 | 6% | 100% | 1.30 | 4,033,337.22 881,482.85 | TM | | Credit Agreement |
| 173 | Transmission | 83545 0 | | /R-ATM048 TM-Vineyard Pt Village C 18" TM | 168,736.11 | 6% | 100% | 1.30 | 219,308.28 | TM | | Credit Agreement |
| 174 | Transmission | 83546 0 | | /R-ATM049 TM-Vineyard Pt Village C 36" & 42" TM | 1,150,268.03 | 6% | 100% | 1.30 | 1,495,016.73 | TM | | Credit Agreement |
| 175 | Transmission | 83547 0 | 7/1/2017 W | /R-ATM056 TM-RW Laguna Ridge/Lotz Pkwy (Phase 2) | 258,202.88 | 6% | 100% | 1.30 | 335,589.28 | TM | | Credit Agreement |
| 176 | Transmission | 83548 0 | | /R-ATM061 TM-Waterman Rd Realignment @ Grantline | 915,787.21 | 6% | 100% | 1.30 | 1,190,259.28 | TM | | Reimbursement Agreement |
| 177 | Transmission | 83549 0 | | /R-ATM065 TM-10051 Big Horn - CRC Elk Grove Center | 508,681.71 | 6% | 100% | 1.30 | 661,139.53 | TM | | Reimbursement Agreement |
| 178 | Transmission | 83546 1 | | /R-ATM049 TM-Vineyard Pt Village C 36" & 42" TM | 500,398.24 | 4% | 100% | 1.27 | 637,476.95 | TM | | Credit Agreement |
| 179 | Transmission | 84637 0 | | /R-ATM067 TM-NSA Pipeline Phase 1 | 12,182,059.30 | 4% | 100% | 1.27 | 15,519,203.30 | TM | | Paygo |
| 180 | Transmission | 84655 0 | | /R-ATM069 TM-Laguna Ridge Pappas 20" | 322,004.61 | 4% | 100% | 1.27 | 410,214.31 | TM | | Credit Agreement |
| 181 182 | Transmission | 84656 0 83535 2 | | /R-ATM026 TM-Rau Park Frontage Improvements 18" /R-ATM003 TM-Chrysanthy Blvd 24" | 65,754.12 | 4% | 100% | 1.27 | 83,766.75 | TM | | Reimbursement Agreement |
| 102 | Transmission | 83535 2 | //1/2019 W | IN-ATIVIOUS TIVI-CHEYSAILITY BIVU 24 | 32,255.21 | 2% | 100% | 1.24 | 40,051.38 | TM | | Credit Agreement |

| | 5 | | <u> </u> | r . | r | C | , I | I. | | | | <u> </u> | |
|------------|-----------------------|-----------------|----------------|---------------|--|---------------|---------|-----------|------------|----------------------|-------|-------------|-------------------------|
| 1 | B SCWA Development | | D Zono 40 | Ł | ŕ | G | J | K | L | М | Ν | 0 | Р |
| | SCWA Developme | ini ree Opdate | - 20në 40 | | | | | | | | | | |
| 2 | Exhibit 3 | - 2024 05 0 | | | | | | | | | | | |
| 3 | Development of the | he 2021 SDC - A | Assets as of . | June 30, 2020 | | | | | | | | | |
| 4 | | | | | | | | San Fran | ENR-CCI | | | | |
| 5 | | | | | | | | | 6/30/2022 | | | | |
| 6 | | | | | | | | | 15,356 | | | | |
| | | | | | | | | | | | Asset | | |
| 7 | Туре | Asset # Sub | o-Number | Cap. date | Description | Acq.value | % Depr. | %Eligible | ENR Factor | Replacement Cost [1] | Туре | Contributed | Primary Funding Method |
| 8 | | | | | | | | | | | | | |
| 183 | Transmission | 83536 | 2 | | WR-ATM006 TM-Folsom So. Canal Bridge & 36" RWTM | 292,368.37 | 2% | 100% | 1.24 | 363,034.60 | TM | | Credit Agreement |
| 184 | Transmission | 83537 | 2 | | WR-ATM012 TM-Sunrise-Keifer Blvd 24" & 16" TM's | 45,571.59 | 2% | 100% | 1.24 | 56,586.37 | TM | | Credit Agreement |
| 185 | Transmission | 83540 | 2 | | WR-ATM027 TM-Anatolia 1 Major Roads 42" | 344,006.30 | 2% | 100% | 1.24 | 427,153.56 | TM | | Credit Agreement |
| 186 | Transmission | 83542 | 2 | | WR-ATM094; TM-Anatolia III Major Roads 24" Water T | 1,711,947.00 | 2% | 100% | 1.24 | 2,125,729.25 | TM | | Reimbursement Agreement |
| 187 | Transmission | 86885 | 0 | | WR-ATM007; TM-Sunrise Blvd WTM | 8,628,004.01 | 2% | 100% | 1.24 | 10,713,416.05 | TM | | Credit Agreement |
| 188 | Transmission | 86886 | 0 | | WR-ATM067; TM-NSA Pipeline Phase 1 (aka NSA Phase | 36,388.06 | 2% | 100% | 1.24 | 45,183.15 | TM | | Раудо |
| 189 | Transmission | 86887 | 0 | | WR-ATM084; TM-NGA-Big Horn Blvd | 1,338,391.37 | 2% | 100% | 1.24 | 1,661,884.20 | TM | | Reimbursement Agreement |
| 190 | Transmission | 86888 | 0 | | WR-ATM085; TM-NGA-Bilby Rd | 1,860,898.51 | 2% | 100% | 1.24 | 2,310,682.74 | TM | | Reimbursement Agreement |
| 191 | Transmission | New Asset 0 | | | WR-ATM071; TM-Fieldstone South 12" RW | 75,175.97 | 0% | 100% | 1.19 | 89,130.17 | TM | | Credit Agreement |
| 192 | Transmission | New Asset 0 | | | WR-ATM075; TM-Sterling Meadows Phs 1C-12" RAW | 118,143.92 | 0% | 100% | 1.19 | 140,073.85 | TM | | Credit Agreement |
| 193 | Transmission | New Asset 0 | | | WR-ATM079; TM-8025 Waterman Road-16" | 197,254.53 | 0% | 100% | 1.19 | 233,869.01 | TM | | Reimbursement Agreement |
| 194 | Treatment | 73246 | 0 | | City of Sacramento | 4,294,140.00 | 0% | 100% | 2.53 | 10,883,352.19 | OT | | Paygo |
| 195 | Treatment | 66135 | 0 | | VW 68 TILLOTSON WELL | \$636,121.00 | 79% | 100% | 1.78 | \$1,133,494.29 | ww | | Paygo |
| 196 | Treatment | 66136 | 0 | 7/1/2006 | VW 69 PERRY RANCH WELL | 600,000.00 | 70% | 100% | 1.78 | 1,069,130.83 | WW | | Paygo |
| 197 | Treatment | 66136 | 1 | | VW 69 PERRY RANCH WELL | 361,926.00 | 65% | 100% | 1.78 | 644,910.41 | WW | | Раудо |
| 198 | Treatment | 66137 | 0 | | DWIGHT RD WELL # 41 | 284,965.00 | 65% | 100% | 1.78 | 507,774.78 | ww | | Paygo |
| 199 | Treatment | 66138 | 0 | | VW 64 WESTRAY WELL | 650,000.00 | 100% | 100% | 1.78 | 1,158,225.07 | WW | | Paygo |
| 200 | Treatment | 66139 | 0 | | SHELDON/CAMDEN ST WELL | 120,000.00 | 90% | 100% | 1.78 | 213,826.17 | WW | | Paygo |
| 201 | Treatment | 66140 | 0 | 7/1/2006 | BOND RD/WHITTENMORE WELL | 120,000.00 | 60% | 100% | 1.78 | 213,826.17 | WW | | Paygo |
| 202 | Treatment | 66141 | 0 | | WATERMAN RD WELL | 600,000.00 | 55% | 100% | 1.78 | 1,069,130.83 | WW | | Paygo |
| 203 | Treatment | 66142 | 0 | 7/1/2006 | County Creeks Estates/Legends Well W76 | 805,727.27 | 40% | 100% | 1.78 | 1,435,713.11 | WW | | Reimbursement Agreement |
| 204 | Treatment | 66143 | 0 | 7/1/2006 | LW 55 LAKESIDE WELL | 588,389.00 | 55% | 100% | 1.78 | 1,048,441.37 | WW | | Reimbursement Agreement |
| 205 | Treatment | 66144 | 0 | 7/1/2006 | W. STOCKTON BLVD. WELL # 74 | 550,056.00 | 55% | 100% | 1.78 | 980,136.38 | WW | | Reimbursement Agreement |
| 206 | Treatment | 66145 | 0 | 7/1/2006 | EAST PARK SITE W 73 & OWFO3 WELL | 3,047,088.87 | 47% | 100% | 1.78 | 5,429,561.09 | WW | | Reimbursement Agreement |
| 207 | Treatment | 66146 | 0 | 7/1/2006 | Z40069 ELLIOT RANCH WELL #1 W 75 WEST TARON WELL | 836,073.63 | 38% | 100% | 1.78 | 1,489,786.82 | WW | | Reimbursement Agreement |
| 208 | Treatment | 66147 | 0 | | SADDLE CREEK WELL 81 | 799,524.55 | 39% | 100% | 1.78 | 1,424,660.58 | WW | | Reimbursement Agreement |
| 209 | Treatment | 66148 | 0 | 7/1/2006 | LW 86 RIPARIAN | 454,776.17 | 55% | 100% | 1.78 | 810,358.71 | WW | | Paygo |
| 210 | Treatment | 66149 | 0 | 7/1/2006 | ELK GROVE BLVD. WELL # 87 | 118,719.00 | 55% | 100% | 1.78 | 211,543.57 | WW | | Paygo |
| 211 | Treatment | 66150 | 0 | 7/1/2006 | E. ELK GROVE WELL | 418,061.00 | 55% | 100% | 1.78 | 744,936.51 | WW | | Paygo |
| 212 | Treatment | 66151 | 0 | 7/1/2006 | FORECAST WELLS WILDHAWK | 717 | 90% | 100% | 1.78 | 1,277.61 | WW | | Credit Agreement |
| 213 | Treatment | 66152 | 0 | 7/1/2006 | DWIGHT RD TREATMENT PLANT-BOOSTERS-STORAGE | 6,000,000.00 | 73% | 100% | 1.78 | 10,691,308.30 | WW | | Paygo |
| 214 | Treatment | 66152 | 1 | 7/1/2006 | DWIGHT RD TREATMENT PLANT-BOOSTERS-STORAGE | 2,184,364.00 | 50% | 100% | 1.78 | 3,892,284.83 | TP | | Paygo |
| 215 | Treatment | 66152 | 2 | 7/1/2006 | DWIGHT RD TREATMENT PLANT-BOOSTERS-STORAGE | 23,273.00 | 39% | 100% | 1.78 | 41,469.80 | TP | | Paygo |
| 216 | Treatment | 66153 | 0 | 7/1/2006 | MATHER HOUSING TREATMENT PLANT | 5,000,000.00 | 55% | 100% | 1.78 | 8,909,423.58 | TP | | Paygo |
| 217 | Treatment | 66154 | 0 | 7/1/2006 | BLEND/BOOST EXP WT02 TREATMENT AND STORAGE FAC. | 735,954.00 | 50% | 100% | 1.78 | 1,311,385.18 | TP | | Paygo |
| 218 | Treatment | 66155 | 0 | 7/1/2006 | CALVINE MEADOWS PHASE II TREATMENT & STORAGE FAC. | 3,658,576.00 | 50% | 100% | 1.78 | 6,519,160.66 | TP | | Paygo |
| 219 | Treatment | 66155 | 1 | 7/1/2006 | CALVINE MEADOWS PHASE II TREATMENT & STORAGE FAC. | 405,479.00 | 47% | 100% | 1.78 | 722,516.83 | TP | | Paygo |
| 220 | Treatment | 66156 | 0 | | WATERMAN TREATMENT FACILITY (TANK2) | 712,836.00 | 50% | 100% | 1.78 | 1,270,191.57 | TP | | Paygo |
| 221 | Treatment | 66156 | 1 | | WATERMAN TREATMENT FACILITY (TANK2) | 270,095.00 | 39% | 100% | 1.78 | 481,278.15 | ТВ | | Paygo |
| 222 | Treatment | 66185 | 0 | | Z40 W92 Excelsor | 177,778.00 | 48% | 100% | 1.78 | 316,779.90 | ww | | Paygo |
| 223 | Treatment | 66199 | 0 | | Z40 W West Stockton Blvd Well (w74) | 54,164.02 | 48% | 100% | 1.78 | 96,514.04 | ww | | Paygo |
| 224 | Treatment | 66201 | 0 | | Z40 W Waterman Ranch Well (W77) | 426,760.66 | 48% | 100% | 1.78 | 760,438.30 | ww | | Reimbursement Agreement |
| 225 | Treatment | 66201 | 1 | | Z40 Waterman Ranch Well (W77) | 192.51 | 42% | 100% | 1.78 | 343.03 | ww | | Reimbursement Agreement |
| 226 | Treatment | 66204 | 0 | | Z40 W Poppyridge Offsite Well (W80) | 241,200.88 | 43% | 100% | 1.78 | 429,792.16 | ww | | Paygo |
| 227 | Treatment | 66205 | 0 | | Z40 TM Bruceville Rd. Bighorn to Dilusso | 189,686.00 | 48% | 100% | 1.78 | 337,998.58 | TM | | Reimbursement Agreement |
| 228 | Treatment | 66206 | 0 | | Z40 W Elk Grove Blvd Well (W87) | 66,738.63 | 48% | 100% | 1.78 | 118,920.54 | ww | | Paygo |
| 229 | Treatment | 66210 | 0 | , , | Z40 W Forcast Wells Wildhawk (W105 & W106) | 365,117.04 | 48% | 100% | 1.78 | 650,596.47 | ww | | Credit Agreement |
| 230 | Treatment | 66211 | 0 | | Z40 W Terrazo Drive Well (W109) | 605,837.65 | 48% | 100% | 1.78 | 1,079,532.85 | ww | | Paygo |
| 231 | Treatment | 66212 | 0 | | Z40 W Ferragamo Drive Well (00W110) | 622,206.38 | 48% | 100% | 1.78 | 1,108,700.04 | ww | | Paygo |
| 232 | Treatment | 66213 | 0 | | Z40 W Terrazo & Ferragamo Well Site Poppy 1 | 558,335.44 | 34% | 100% | 1.78 | 994,889.39 | ww | | Paygo |
| 233 | Treatment | 66215 | 0 | | Z40023 TP&W East Elk Grove WTP 0WT03 | 12,029,378.58 | 29% | 100% | 1.78 | 21,434,965.84 | TP | | Paygo |
| 234 | Treatment | 66216 | 0 | | Z40024 TP&W Lakeside Plant Ph I | 7,700,152.23 | 29% | 100% | 1.78 | 13,720,783.57 | TP | | Paygo |
| 235 | Treatment | 66217 | 0 | | Z40067 W Woodrow Well W72 | 84,246.81 | 36% | 100% | 1.78 | 150,118.10 | ww | | Paygo |
| 236 237 | Treatment | 66220 | 0 | | Z40161 TP E.Elk Grove Filter#2 Installation | 338,120.58 | 29% | 100% | 1.78 | 602,491.89 | TP | | Раудо |
| 237 | Treatment | 66226 | 0 | | Z40192 W Windsor Downs Well W114 | 596,527.20 | 36% | 100% | 1.78 | 1,062,942.70 | ww | | Раудо |
| 238 | Treatment | 66227 | 0 | | Z40195 W Franklin 51 Well W115 | 382,317.69 | 36% | 100% | 1.78 | 681,246.05 | ww | | Paygo |
| 239 | Treatment | 66064 | 0 | , , | APN 116-0340-011 WELL SITE-WATER AGENCY ZONE 40 | 25 | 0% | 100% | 1.78 | 44.55 | LA | | Paygo |
| 240 | Treatment | 66065 | 0 | 7/1/2006 | APN 116-0330-012 WELL SITE-WATER AGENCY ZONE 40 | 25 | 0% | 100% | 1.78 | 44.55 | LA | | Paygo |

| | В | C D | E | F | G | J | К | L | М | Ν | 0 | Р |
|------------|------------------------|---------------------------|------------------|---|--------------------------|--------------|--------------|--------------|--------------------------|----------|-------------|------------------------|
| 1 | SCWA Developme | nt Fee Update - Zone 40 | • | | | | | | | | | |
| 2 | Exhibit 3 | | | | | | | | | | | |
| 3 | Development of t | he 2021 SDC - Assets as o | of June 30, 2020 |) | | | | | | | | |
| 4 | | | | | | | San Fran | ENR-CCI | | | | |
| 5 | | | | | | | | 6/30/2022 | | | | |
| 6 | | | | | | | | 15,356 | | | | |
| | | | | | | | | | | Asset | | |
| 7 | Туре | Asset # Sub-Number | Cap. date | Description | Acq.value | % Depr. | %Eligible | ENR Factor | Replacement Cost [1] | Туре | Contributed | Primary Funding Method |
| 8 | | | | | | | | | | | | |
| 241 | Treatment | 66066 0 | .,_, | 5 APN 116-0010-018 WELL SITE-WATER AGENCY ZONE 40 | 25 | 0% | 100% | 1.78 | 44.55 | LA | | Paygo |
| 242 | Treatment | 66067 0 | , , | 5 APN 119-1110-029 WELL SITE-WATER AGENCY ZONE 40 | 25 | | 100% | 1.78 | 44.55 | LA | | Paygo |
| 243 | Treatment | 66068 0 | .,_, | 5 APN 116-0090-024 ZONE 40 WATER FACILITY | 637,458.80 | 0% | 100% | 1.78 | 1,135,878.09 | LA | | Paygo |
| 244 | Treatment | 66069 0 | .,_, | 5 APN 121-0100-043 WATER RESERVOIR SITE | 245,912.00 | 0% | 100% | 1.78 | 438,186.83 | LA | | Paygo |
| 245 | Treatment | 66070 0 | .,_, | 5 APN 122-0260-011 WELL SITE/WATER WELL ZONE 40 | 55,000.00 | 0% | 100% | 1.78 | 98,003.66 | LA | | Paygo |
| 246 | Treatment | 66071 0 | .,_, | 5 APN 121-0640-048 WATERMAN ROAD WELL SITE | 500 | 0% | 100% | 1.78 | 890.94 | LA | | Paygo |
| 247 | Treatment | 66072 0 | , , | 5 APN 115-1330-074 LAND-WATER WELL SITE | 34,580.00 | 0% | 100% | 1.78 | 61,617.57 | LA | | Paygo |
| 248 | Treatment | 66073 0 66074 0 | , , | 5 APN 119-1070-002 VACANT LAND AT BIG HORN BLVD | 25 | 0% | 100% | 1.78 | 44.55 | LA | | Paygo |
| 249 250 | Treatment | | .,_, | 5 APN 116-001-068 Water Well Site (0.072 Acres) | 3,000.00 | 0% | 100% 100% | 1.78 | 5,345.65 | LA | | Paygo |
| 250 | Treatment Treatment | 66075 0 66076 0 | .,_, | 5 APN 127-0530-025 Stonebrook Dr. Elk Grove 95624 5 APN 119-0120-101 Lakeside Water Treatment Facility | 301,643.00 197,285.10 | 0% 0% | 100% | 1.78 1.78 | 537,493.05 351,539.30 | LA LA | | Paygo |
| 252 | | 66077 0 | .,_, | 5 APN 132-0750-035 Laguna Creek South Village Well | 18,114.55 | 0% | 100% | 1.78 | 32,278.04 | LA | | Paygo |
| 253 | Treatment | 66078 0 | , , | 5 APN 132-0050-067 Old Poppy Ridge Storage & Treatme | | 0% | 100% | 1.78 | 698,912.21 | LA | | Paygo |
| 253 | Treatment Treatment | 66079 0 | , , | 5 APN 122-0050-067 Old Poppy Ridge Storage & Treatme | 392,232.00 445,145.50 | 0% | 100% | 1.78 | 793,197.96 | LA | | Paygo Paygo |
| 254 | Treatment | 66080 0 | , , | 5 APN 122-0060-025 Wildhawk Water Storage Facility 5 APN 132-0030-053 Franklin Blvd. WTP/Storage | 445,145.50 551,352.00 | 0% | 100% | 1.78 | 982,445.70 | LA | | Paygo Paygo |
| 255 | Treatment | 66081 0 | .,_, | 5 APN 132-0050-055 Franklin Bivd. w P73torage 5 APN 132-1090-001 W -Franklin 51 Well W115 site | 11,734.45 | 0% | 100% | 1.78 | 20,909.44 | LA | | Paygo Paygo |
| 257 | Treatment | 66082 0 | .,_, | 5 APN 127-0860-081 Land-Bishop Ranch Well W113 | 13,553.00 | 0% | 100% | 1.78 | 24,149.88 | LA | | Paygo |
| 258 | Treatment | 66083 0 | , , | 5 APN 132-0720-030 Land-Terrazo Dr. W109 | 4,324.68 | 0% | 100% | 1.78 | 7,706.08 | LA | | Paygo |
| 259 | Treatment | 66084 0 | , , | 5 APN 132-1420-002,003 Land-Schuler Ranch Well W116 | 17,165.00 | 0% | 100% | 1.78 | 30,586.05 | LA | | Paygo |
| 260 | Treatment | 66085 0 | .,_, | 5 APN 132-1390-049 Land- Elk Grove Meadows Well W117 | 20,315.00 | 0% | 100% | 1.78 | 36,198.99 | LA | | Paygo |
| 261 | Treatment | 66086 0 | | 5 APN 122-0700-035 Land- Calvine Crossing Well W118 | 4,000.00 | 0% | 100% | 1.78 | 7,127.54 | LA | | Paygo |
| 262 | Treatment | 66087 0 | | 5 APN 127-0810-012 Land- Remington Estates Well W85 | 34,865.00 | 0% | 100% | 1.78 | 62,125.41 | LA | | Paygo |
| 263 | Treatment | 66088 0 | | 5 APN 122-0150-056 Land- Mohamed Acres Well | 8,015.00 | 0% | 100% | 1.78 | 14,281.81 | LA | | Paygo |
| 264 | Treatment | 66089 0 | | 5 APN 119-0120-103,108 Maritime Dr, W107 Z40144 | 18,115.00 | 0% | 100% | 1.78 | 32,278.84 | LA | | Paygo |
| 265 | Treatment | 66090 0 | 7/1/2006 | 5 APN 134-0950-085 Newton Ranch Well 1 Down-Hole Con | 10,523.89 | 0% | 100% | 1.78 | 18,752.36 | LA | | Paygo |
| 266 | Treatment | 66091 0 | 7/1/2006 | 5 APN 066-0060-001 Freeport Reg.Proj-Jt Fac Z40201 | 2,827,857.00 | 0% | 100% | 1.78 | 5,038,915.17 | LA | | Paygo |
| 267 | Treatment | 66092 0 | 7/1/2006 | 5 APN 134-0110-074 Newton Ranch Well 2 Downhole Cons | 21,863.58 | 0% | 100% | 1.78 | 38,958.38 | LA | | Paygo |
| 268 | Treatment | 66093 0 | 7/1/2006 | 5 APN 132-1650-001 Gilliam Meadows/White Lotus | 25,546.55 | 0% | 100% | 1.78 | 45,521.01 | LA | | Paygo |
| 269 | Treatment | 66094 0 | 7/1/2006 | 5 APN 127-0880-006 Van Ruiten WTP & Onsite Well | 82,501.12 | 0% | 100% | 1.78 | 147,007.48 | LA | | Paygo |
| 270 | Treatment | 69095 0 | 7/1/2006 | 5 APN 072-0300-033 North Douglas Tank & Booster Stat | 140,980.00 | 0% | 100% | 1.78 | 251,210.11 | LA | | Paygo |
| 271 | Treatment | 66096 0 | 7/1/2006 | 5 W-29 STOCKTON BLVD 1983 | 97,000.00 | 100% | 100% | 1.78 | 172,842.82 | WW | | Paygo |
| 272 | Treatment | 66097 0 | , , | 5 W-40 BRUCEVILLE RD 1987 | 133,000.00 | 100% | 100% | 1.78 | 236,990.67 | WW | | Paygo |
| 273 | Treatment | 66098 0 | .,_, | 5 SEASONS WATER WELL-LAGUNA DISTRICT | 150,000.00 | 100% | 100% | 1.78 | 267,282.71 | WW | | Paygo |
| 274 | Treatment | 66099 0 | .,_, | 5 BANYAN WATER WELL-LAGUNA DISTRICT | 150,000.00 | | 100% | 1.78 | 267,282.71 | WW | | Paygo |
| 275 | Treatment | 66100 0 | .,_, | 5 DUCK SLOUGH WATER WELL-LAGUNA DIST | 150,000.00 | 100% | 100% | 1.78 | 267,282.71 | WW | | Paygo |
| 276 | Treatment | 66101 0 | .,_, | 5 KILCONNELL WATER WELL-LAGUNA DIST | 150,000.00 | | 100% | 1.78 | 267,282.71 | WW | | Paygo |
| 277 | Treatment | 66102 0 | , , | 5 ACROPOLIS WATER WELL-LAGUNA DIST | 150,000.00 | | 100% | 1.78 | 267,282.71 | WW | | Paygo |
| 278 | Treatment | 66103 0 | , , | 5 ASHURST WATER WELL-LAGUNA DISTRICT | 150,000.00 | 100% | 100% | 1.78 | 267,282.71 | WW | | Paygo |
| 279 | Treatment | 66104 0 | .,_, | 5 FEATHER CR(LP-7) WATER WELL-LAGUNA | 150,000.00 | | 100% | 1.78 | 267,282.71 | WW | | Paygo |
| 280 281 | Treatment | 66105 0 66106 0 | .,_, | 5 WADENA WY(R-1) WATER WELL-LAGUNA | 150,000.00 | | 100% | 1.78 | 267,282.71 | WW | | Paygo |
| | Treatment | 66106 0 66107 0 | .,_, | 5 SOARING OAKS(R-2)WATER WELL-LAGUNA 5 WATER WELL; BIGHORN SOUTH WATER WELL-LAGUNA | 150,000.00 | 100% 100% | 100% 100% | 1.78 1.78 | 267,282.71 | ww ww | | Paygo |
| 282 283 | Treatment | 66107 0 66108 0 | , , | | 150,000.00 | 100% | 100% | 1.78 | 267,282.71 | ww | | Paygo |
| 283 | Treatment Treatment | 66109 0 | .,_, | 5 BIGHORN CENTRAL WATER WELL-LAGUNA 5 BIGHORN NORTH WATER WELL-LAGUNA | 150,000.00 150,000.00 | | 100% | 1.78 | 267,282.71 267,282.71 | WW | | Paygo |
| 285 | Treatment | 66110 0 | , , | 5 SHELDON RD WATER WELL-LAGUNA | 150,000.00 | 100% | 100% | 1.78 | 267,282.71 | WW | | Paygo |
| 285 | Treatment | 66111 0 | .,_, | 5 VINTAGE PK(LOT A)WATER WELL-VINEYD | 150,000.00 | | 100% | 1.78 | 267,282.71 | WW | | Paygo Paygo |
| 287 | Treatment | 66112 0 | .,_, | 5 CAYMUS WATER WELL-VINEYARD | 152,542.00 | | 100% | 1.78 | 271,812.26 | WW | | Paygo |
| 288 | Treatment | 66113 0 | | 5 ANDALUSIAN DR WATER WELL-VINEYARD | 150,000.00 | | 100% | 1.78 | 267,282.71 | WW | | Paygo |
| 289 | Treatment | 66114 0 | | 5 EQUINE DR WATER WELL-VINEYARD | 150,000.00 | | 100% | 1.78 | 267,282.71 | WW | | Paygo |
| 290 | Treatment | 66115 0 | , , | 5 DWIGHT RD WATER WELL-LAGUNA DIST | 2,200,000.00 | | 100% | 1.78 | 3,920,146.38 | ww | | Paygo |
| 291 | Treatment | 66116 0 | | 5 WATER WELL-SITED AT APN115-1330-75 | 371,738.00 | | 100% | 1.78 | 662,394.26 | ww | | Paygo |
| 292 | Treatment | 73245 0 | | | 10,728,373.00 | 0% | 100% | 1.78 | 19,116,723.88 | ОТ | | Paygo |
| 293 | Treatment | 69434 0 | 1 -1 | 5 Conservation Mitigation Easement (84.856 Acres) | 1,111,884.48 | 0% | 100% | 1.78 | 1,981,249.96 | LA | | Paygo |
| 294 | Treatment | 69155 0 | -, -, | 7 Z40245 TP East Elk Grove WTP Phase 3 | 4,094,464.22 | | 100% | 1.69 | 6,912,803.91 | TP | | Paygo |
| 295 | Treatment | 69156 0 | | 7 Z40272 TP Poppy Ridge Storage Tank No. 2 | 4,361.87 | 26% | 100% | 1.69 | 7,364.27 | TP | | Paygo |
| 296 | Treatment | 69157 0 | -, -, | 7 Z40021 TP&W Calvine Meadows WTP Ph III | 35,915.98 | | 100% | 1.69 | 60,638.00 | TP | | Paygo |
| 297 | Treatment | 69158 0 | | 7 Z40056 TP&W Monetta WTP and Well Field | 14,372.40 | | 100% | 1.69 | 24,265.34 | ТР | | Paygo |
| 298 | Treatment | 69159 0 | | 7 Z40190 W Calvine Crossing Well W118 | 635,168.93 | | 100% | 1.69 | 1,072,374.32 | | | Paygo |
| لتنا | | - | , ., , | u | , | | | | | | | 70- |

| | В | С | D | E | F | G | J | К | L | М | Ν | 0 | Р |
|------------|------------------------|----------------|------------------|-----------------|--|-------------------------|------------|--------------|--------------|---------------------------|---------------|-------------|-------------------------|
| | SCWA Developme | nt Fee Up | date - Zone 40 | | | | | | | | | | |
| | Exhibit 3 | | | | | | | | | | | | |
| | Development of the | ne 2021 SE | DC - Assets as o | f June 30, 2020 | | | | | | | | | |
| 4 | | | | | | | | San Fran | ENR-CCI | | | | |
| 5 | | | | | | | | | 6/30/2022 | | | | |
| 6 | | | | | | | | | 15,356 | | Accet | | |
| 7 | Turne | Accot # | Sub-Number | Con data | Description | Assuration | % Dame | 9/Fliaible | | Replacement Cost [1] | Asset Type | Contributed | Drimony Funding Mathed |
| 8 | Туре | Assel # | Sub-Number | Cap. date | Description | Acq.value | % Depr. | %Eligible | EINK FACIO | Replacement Cost | Type | Contributed | Primary Funding Method |
| 299 | Treatment | 69160 | 0 | 5/3/2007 | Z40194 W Elk Grove Meadows Well W117 | 535,155.90 | 33% | 100% | 1.69 | 903,519.39 | WW | | Paygo |
| 300 | Treatment | 69165 | 0 | | Z40177 W Test hole E.Frnkln Grndwater Basin | 159,547.84 | 33% | 100% | 1.69 | 269,369.29 | WW | | Paygo |
| 301 | Treatment | 69166 | 0 | | Z40187 W Van Ruiten Onsite Well | 146.57 | 33% | 100% | 1.69 | 247.46 | ww | | Paygo |
| 302 | Treatment | 70073 | 0 | 7/1/2007 | APN 066-0080-027 North Vineyard Point Water Tank | 347,185.80 | 0% | 100% | 1.69 | 586,163.96 | LA | | Paygo |
| 303 | Treatment | 70076 | 0 | 7/1/2007 | APN 132-0270-083, 084 TP & W-Big Horn WTP WT 7 | 31,794.00 | 0% | 100% | 1.69 | 53,678.74 | LA | | Paygo |
| 304 | Treatment | 70077 | 0 | 7/1/2007 | APN 067-0430-017 Anatolia Water Treatment Plant | 881,944.25 | 0% | 100% | 1.69 | 1,489,012.32 | LA | | Paygo |
| 305 | Treatment | 70352 | 0 | 7/1/2007 | W-Auto Mall Well Downhole Constructionj | 16,315.00 | 0% | 100% | 1.69 | 27,545.09 | LA | | Paygo |
| 306 | Treatment | 70768 | 0 | | APN 127-0870-013 TP & W Ran Ruiten | 65,900.12 | 0% | 100% | 1.64 | 108,082.53 | LA | | Paygo |
| 307 | Treatment | 70769 | 0 | | APN 132-0126-086 W-Machado Dairy Well 1 Down-Hole | 25,000.00 | 0% | 100% | 1.64 | 41,002.40 | LA | | Paygo |
| 308 | Treatment | 70770 | 0 | | APN 132-1280-027 W-Machado Dairy Well 2Down-Hole | 25,000.00 | 0% | 100% | 1.64 | 41,002.40 | LA | | Paygo |
| 309 | Treatment | 70771 | 0 | | APN 132-1600-065 W- Elk Grove Meadows Unit 3A | 28,118.17 | 0% | 100% | 1.64 | 46,116.50 | LA | | Paygo |
| 310 311 | Treatment | 70772 71977 | 0 | | APN 134-0990-006 W- Sonoma Creek Well No. 1 | 30,065.00 | 0% | 100% 100% | 1.64 | 49,309.49 | LA | | Paygo |
| 311 | Treatment | 71977 | 0 | | Z4015 Bighorn WTP Wells Down Hole Const Well | 8,384.56 633,576.59 | 30% 30% | 100% | 1.64 1.64 | 13,751.48 1,039,126.49 | TP WW | | Paygo |
| 313 | Treatment Treatment | 71981 | 0 | | Z40191 Mohamed Acres Well, WR-WW0191 Z40231 Newon Ranch Well 1 Down Hole Constr Well | 629,426.70 | 30% | 100% | 1.64 | 1,032,320.27 | WW | | Paygo |
| 314 | Treatment | 71985 | 0 | | Z40231 Newon Kanch Wein 1 Down Hole Constr Wein Z40115 Remington Estates W86 | 702,452.22 | 30% | 100% | 1.64 | 1,152,089.14 | WW | | Paygo Paygo |
| 315 | Treatment | 71988 | 0 | | Z40119 Elk Grove Blvd W87 | 489,284.65 | 30% | 100% | 1.64 | 802,473.84 | ww | | Paygo |
| 316 | Treatment | 71994 | 0 | | Z40188 Bishop Ranch Well W113 | 571,292.99 | 30% | 100% | 1.64 | 936,975.40 | ww | | Paygo |
| 317 | Treatment | 71999 | 0 | | Big Horn WTP WT7 & Well Field Proj TP Z40157 | 5,278,234.48 | 24% | 100% | 1.64 | 8,656,811.74 | TP | | Credit Agreement |
| 318 | Treatment | 72000 | 0 | | Sunridge-Anatolia Rem Wate TP Z40186, WR-TP0186 | 13,703,065.18 | 24% | 100% | 1.64 | 22,474,343.64 | TP | | Reimbursement Agreement |
| 319 | Treatment | 72001 | 0 | 7/1/2008 | Dwight Road WTP Booster Expansion TP Z40267 | 862,557.27 | 24% | 100% | 1.64 | 1,414,676.81 | TP | | Paygo |
| 320 | Treatment | 72080 | 0 | 3/26/2009 | APN 132-0270-031 WR-ATP008-81 | 16,067.00 | 0% | 100% | 1.58 | 25,337.16 | LA | | Paygo |
| 321 | Treatment | 72081 | 0 | 3/26/2009 | APN 132-0270-087 WR-ATP008-81 | 1,203,718.58 | 0% | 100% | 1.58 | 1,898,226.98 | LA | | Paygo |
| 322 | Treatment | 72082 | 0 | 3/26/2009 | APN 132-2120-003 WR-ATP008-81 | 16,054.00 | 0% | 100% | 1.58 | 25,316.66 | LA | | Paygo |
| 323 | Treatment | 72209 | 0 | 5/6/2009 | APN 132-0280-018 WR-ATP008-83 | 30,776.00 | 0% | 100% | 1.58 | 48,532.80 | LA | | Paygo |
| 324 | Treatment | 73247 | 0 | | WR-AOT007 OT-Wheeling Capacity Caital Facilities | 9,569,887.00 | 0% | 100% | 1.58 | 15,091,415.88 | OT | | Paygo |
| 325 | Treatment | 72495 | 0 | | WR-ATP008 TP&W-Big Horn WTP WT7&Well Field Pro | 1,063,874.72 | 22% | 100% | 1.58 | 1,677,697.54 | TP | | Paygo |
| 326 | Treatment | 72496 | 0 | | WR-ATP014 CLTP-Lakeside WTP Retrofit | 201,200.87 | 22% | 100% | 1.58 | 317,287.55 | TP | | Paygo |
| 327 | Treatment | 72497 | 0 | | WR-ATB001 TB-North Douglas Tank & Booster Station | 9,973,948.98 | 22% | 100% | 1.58 | 15,728,609.13 | TB | | Paygo |
| 328 329 | Treatment Treatment | 72498 72500 | 0 | | WR-ATB002 CL-TB Metro Air Park Tnk & Booster Stn WR-ATP001 TP&W-Poppy Ridge OWT | 15,833.26 395,442.96 | 22% 22% | 100% 100% | 1.58 1.58 | 24,968.56 623,601.32 | TB TP | | Paygo |
| 330 | Treatment | 72501 | 0 | | WR-ATP001 TP2Wildhawk WTP PWT05 | 964,459.86 | 22% | 100% | 1.58 | 1,520,923.38 | TP | | Paygo Paygo |
| 331 | Treatment | 72502 | 0 | | WR-ATP009 TP-RW, W&TP Sunridge-Anatolia Rem Water | 3,410,205.85 | 22% | 100% | 1.58 | 5,377,789.18 | тр | | Reimbursement Agreement |
| 332 | Treatment | 73248 | 0 | | SMUD Transformer (Vineyard SWTP) | 1,903,814.64 | 0% | 100% | 1.55 | 2,954,192.68 | ОТ | | Paygo |
| 333 | Treatment | 71999 | 1 | | WR-ATP008c TP&W-Big Horn WTP WT7 | 2,000,736.80 | 20% | 100% | 1.55 | 3,104,589.02 | TP | | Credit Agreement |
| 334 | Treatment | 73357 | 0 | | APN 066-0100-104 WR-ATP002-4A | 98,214.00 | 0% | 100% | 1.51 | 148,255.55 | LA | | Paygo |
| 335 | Treatment | 71999 | 2 | 7/1/2011 | WR-ATP008 TP&W-BIG HORN WTP (PY CAP) | 2,846,370.81 | 18% | 100% | 1.51 | 4,296,640.82 | TP | | Credit Agreement |
| 336 | Treatment | 72502 | 1 | 7/1/2011 | WR-ATP009 TP, W&TP Sunridge-Anat Rem Wtr (Pt3) | 73,104.54 | 18% | 100% | 1.51 | 110,352.44 | TP | | Reimbursement Agreement |
| 337 | Treatment | 75566 | 0 | | 132-2120-003 Big Horn Project | 1,992.53 | 0% | 100% | 1.48 | 2,958.01 | LA | | Раудо |
| 338 | Treatment | 75312 | 0 | | WR-ATP008-W&TP Bighorn WTP (PY Cap) | 829,061.64 | 16% | 100% | 1.48 | 1,230,783.36 | TP | | Reimbursement Agreement |
| 339 | Treatment | 79103 | 0 | | WR-AOT010 - OT-Punch-List Project - FRWA | 470,268.69 | 0% | 100% | 1.46 | 687,110.07 | OT | | Paygo |
| 340 | Treatment | 71999 | 3 | | WR-ATP008 - TP-Bighorn WTP WT 7 Site Improvements | 1,842,121.68 | 14% | 100% | 1.46 | 2,691,525.89 | TP | | Credit Agreement |
| 341 342 | Treatment | 72502 | 2 | | WR-ATP009 - TP-RW,W&TP Sunridge-Anatolia Rem Wtr | 37,592.03 | 14% | 100% | 1.46 | 54,925.75 | TP | | Reimbursement Agreement |
| 342 | Treatment Treatment | 75311 80304 | 1 0 | | WR-ATP018 - TP-Punch-List Project - VSWTP | 714,778.80 | 14% 0% | 100% 100% | 1.46 1.41 | 1,044,364.04 | TP LA | | Paygo |
| 343 | Treatment | 80304 | 0 | | WR-ATP006 TP Laguna Ridge WTP-Land Acq Costs WR-ATP006 TP Laguna Ridge: APN #132-0280-057 | 32,229.82 50,000.00 | 0% | 100% | 1.41 1.41 | 45,403.08 70,436.45 | LA | | Paygo Paygo |
| 344 | Treatment | 80305 | 0 | | WR-AWW023 Sterling Meadows Well #1-Land Acq Costs | 19,453.75 | 0% | 100% | 1.41 | 27,405.06 | LA | | Paygo |
| 346 | Treatment | 80307 | 0 | | WR-AWW025 Sterling Meadows Well #2-Land Acq Costs | 14,881.85 | 0% | 100% | 1.41 | 20,964.49 | LA | | Paygo |
| 347 | Treatment | 80308 | 0 | | WR-ATP017 Whitelock WTP: APN #132-0280-066 | 838,128.00 | 0% | 100% | 1.41 | 1,180,695.26 | LA | | Paygo |
| 348 | Treatment | 80309 | 0 | | WR-AWW017 Fieldstone South: APN #134-0110-124 | 50,400.00 | 0% | 100% | 1.41 | 70,999.94 | LA | | Paygo |
| 349 | Treatment | 71999 | 4 | | WR-ATP008 TP-Bighorn WTP WT 7 Site Improvements | 114,315.00 | 12% | 100% | 1.41 | 161,038.86 | ТР | | Credit Agreement |
| 350 | Treatment | 75311 | 2 | 7/1/2014 | WR-ATP018 TP-VSWTP Punch List Project | 130,660.00 | 12% | 100% | 1.41 | 184,064.54 | TP | | Paygo |
| 351 | Treatment | 82285 | 0 | | WR-AOT018 Z40-Water Supply Master Plan Amendments | 63,378.34 | 20% | 100% | 1.34 | 84,632.86 | OT | | Раудо |
| 352 | Treatment | 83533 | 0 | | WR-AOT011 OT-Infrastructure Water SystmUpdate 2012 | 1,431,725.71 | 15% | 100% | 1.30 | 1,860,830.54 | OT | | Paygo |
| 353 | Treatment | 84855 | 0 | | WR-ATP022 VSWTP Gas Line Design | 147,782.33 | 10% | 100% | 1.27 | 188,265.71 | TP | | Paygo |
| 354 | Treatment | 86889 | 0 | | WR-ATP012; TP -Anatolia WTP Phase 2 Expansion | 45,730.13 | 2% | 100% | 1.24 | 56,783.23 | TP | | Paygo |
| 355 | Treatment | 86884 | 0 | | WR-ATP020; TP-VSWTP Redundant Fluoride Feed System | 159,420.21 | 5% | 100% | 1.24 | 197,952.51 | TP | | Paygo |
| 356 | Treatment | New Ass | set 06/30/2020 | //1/2020 | WR-ATP017; TP-Whitelock WTP Property Acquisition | 917,722.06 | 0% | 100% | 1.19 | 1,088,070.04 | TP | | Paygo |

| | | · · · · · | | | 1 | | | | | | | |
|------------|------------------|----------------------------|---------------|---|------------------|---------|-----------|------------|----------------------|-------|-------------|------------------------|
| | В | C D | E | F | G | J | K | L | Μ | Ν | 0 | Р |
| 1 | • | nt Fee Update - Zone 40 | | | | | | | | | | |
| 2 | Exhibit 3 | | | | | | | | | | | |
| 3 | Development of t | he 2021 SDC - Assets as of | June 30, 2020 | | | | | | | | | |
| 4 | | | | | | 9 | San Fran | ENR-CCI | | | | |
| 5 | | | | | | | | 6/30/2022 | | | | |
| 6 | | | | | | | | 15,356 | | | | |
| | | | | | | | | | [1] | Asset | | |
| 7 | Туре | Asset # Sub-Number | Cap. date | Description | Acq.value | % Depr. | %Eligible | ENR Factor | Replacement Cost [1] | Туре | Contributed | Primary Funding Method |
| 8 | | | | | | | | | | | | |
| 357 | Treatment | New Asset 06/30/2020 | | VR-AWW027; WW-Rhone River Well Site Improvement Project | 3,018,696.16 | 0% | 100% | 1.19 | 3,579,027.91 | ww | | Paygo |
| 358 | Treatment | New Asset 06/30/2020 | | VR-ATP017 - TP-Whitelock WTP Property Acquisition | 1,484,582.39 | 0% | 100% | 1.19 | 1,760,151.25 | LA | | Paygo |
| 359 | Treatment | New Asset 06/30/2020 | | VR-ATP023; TP-Big Horn WTP Frontage Landscaping | 73,327.96 | 0% | 100% | 1.19 | 86,939.13 | TP | | Paygo |
| 360 | Transmission | 72002 0 | | 40241 Franklin Blvd Surface Water Exten T-Main | 3,662,079.69 | 36% | 100% | 1.78 | 6,525,403.83 | TM | | Bond Debt |
| 361 | Treatment | 69161 0 | | 40232 W Machado Dairy Well 1 Down-Hole Cons | 812,853.15 | 33% | 100% | 1.69 | 1,372,363.79 | ww | | Bond Debt |
| 362 | Treatment | 69162 0 | 5/3/2007 2 | 40233 W Machado Dairy Well 2 Down-Hole Cons | 784,971.99 | 33% | 100% | 1.69 | 1,325,291.21 | WW | | Bond Debt |
| 363 | Treatment | 69163 0 | 5/3/2007 2 | 40234 W Quail Ridge Well Down-Hole Construc | 693,713.18 | 33% | 100% | 1.69 | 1,171,216.29 | ww | | Bond Debt |
| 364 | Treatment | 69164 0 | 5/3/2007 2 | 40185 W Terrazo & Ferragamo Well Site-Poppy | 1,044,867.77 | 33% | 100% | 1.69 | 1,764,080.87 | ww | | Bond Debt |
| 365 | Transmission | 71986 0 | 7/1/2008 2 | 40009 Dwight Rd T-Main | 4,337.00 | 24% | 100% | 1.64 | 7,113.10 | ΤM | | Bond Debt |
| 366 | Treatment | 71997 0 | 7/1/2008 F | oppy Ridge OWT04 & W78 Ph1 TP Z40025, WR-TP0025 | 12,518,744.21 | 24% | 100% | 1.64 | 20,531,943.45 | TP | | Bond Debt |
| 367 | Treatment | 71998 0 | 7/1/2008 \ | Vildhard WTP OWT05 TP Z40086, WR-TP0086 | 18,502,588.04 | 24% | 100% | 1.64 | 30,346,022.32 | TP | | Bond Debt |
| 368 369 | Transmission | 74372 0 | 7/1/2011 | VR-ATM050 TM-CSA POTABLE WATER AND FLORIN SEWER PR | 10,650,901.98 | 18% | 100% | 1.51 | 16,077,701.51 | TM | | Bond Debt |
| 369 | Treatment | 75311 0 | 7/1/2012 | VR-ATP002-Vineyard SWTP Phase 1 | 213,885,255.69 | 22% | 100% | 1.48 | 317,523,331.92 | TP | | Bond Debt |
| 370 | Treatment | 75311 0 | 7/1/2012 | VR-ATP002-Vineyard SWTP Phase 1 | 80,903,451.97 | 0% | 100% | 1.48 | 120,105,210.39 | TP | | Paygo |
| 371 | Treatment | 75307 0 | 7/1/2012 | VR-AOT0020-FRWA Water Capacity Right | 153,315,078.79 | 0% | 100% | 1.48 | 227,603,882.72 | OT | | Bond Debt |
| 372 | Treatment | 75307 0 | 7/1/2012 | VR-AOT0020-FRWA Water Capacity Right | 15,426,405.87 | 0% | 100% | 1.48 | 22,901,269.07 | OT | | Paygo |
| 373 | Transmission | 75308 0 | 7/1/2012 | VR-ATM050-Potable Water, Florin Sewer Project | 61,719.15 | 16% | 100% | 1.48 | 91,625.16 | TM | | Bond Debt |
| 374 | Other | 79104 0 | 7/1/2013 \ | VR-AOT005 - OT-Pipeline Segment 4 | 9,924,137.41 | 14% | 100% | 1.46 | 14,500,167.40 | OT | | Bond Debt |
| 375 | | | | | \$801,629,579.23 | | | | \$1,205,675,278.71 | | | |
| 376 | | | | | | | | | | | | |
| 377 | | | | Total Bond Debt | \$425,861,248 | | | | | | | |
| 378 | | | | | | | | | | | | |
| 379 | | | | | | | | | | | | |
| 380 | Туре | Sub-Number | Cap. date | Description | Acq.value | | | | Replacement Cost [1] | | | |
| 381 | | | | | | | | | | | | |
| | Treatment | | | | \$656,002,486.79 | | | | \$1,012,615,323.57 | | | |
| 383 | | | | | \$114,723,003.76 | | | | \$168,068,528.14 | | | |
| | Other | | | | \$16,560,964.35 | | | | \$24,991,427.00 | | | |
| | Meters | | | | \$14,343,124.33 | | | | \$0.00 | | | |
| 386 | | | | | \$801,629,579.23 | | | | \$1,205,675,278.71 | | | |
| 387 | | | | | | | | | | | | |
| 388 | Туре | Sub-Number | Cap. date | Description | Acq.value | | | | Contributed | | | |
| 389 | | Contributed | | | \$0.00 | | | | \$0.00 | | | |
| 390 | | Contributed | | | \$0.00 | | | | \$0.00 | | | |
| | Other | Contributed | | | \$0.00 | | | | \$0.00 | | | |
| _ | Meters | Contributed | | | \$2,719,814.19 | | | | \$0.00 | | | |
| 393 | | | | | \$2,719,814.19 | | | | \$0.00 | | | |
| 394 | | | | | | | | | | | | |
| 395 | | | | | | | | | Net Plant | | | |

 394

 395

 396

 397

 398

 Other

 399

 400

 400

 401

 402

 403

 NOTES:

 (1)

 404

 405

 [2] Recycled, non-potable, and reclaimed not included.

 406

 407

 408

 409

 410

 411

 412

 413

 414

 \$1,012,615,323.57 \$168,068,528.14 \$24,991,427.00 \$0.00 \$1,205,675,278.71

| | С | D | F | G | Н | I |
|---|------------------|--------------------------|---|---|---|----------------|
| 1 | SCWA Developm | ent Fee Update - Zone 40 | | | | - |
| 2 | Exhibit 4 | | | | | |
| 3 | Work in Progress | | | | | San Francisco: |
| 4 | | | | | | |
| 5 | | | | | | |

| 6 7 8 | Туре | New WBS Project ID (WR = PY Cap) | Funding Source | Fund | New WBS Project ID (WR = PY Cap) | Total Adjusted Project Cost 6/30/20 ^[1] |
|-------------|--------------|--|-------------------|------|--|--|
| 9 | Meters | IM-Waterman/Grantline Wholesale Meter Station | Раубо | 320A | WR-AIM005 | \$86,326 |
| 10 | Treatment | LA-Rio Del Oro Tank Site Land Acquisition | Credit Agreement | 320A | WR-ALA002 | 2,929 |
| 11 | Transmission | OT-Z40 Unassigned Costs | Other | 320A | WR-AOT022 | 0 |
| 12 | Treatment | TB-North Douglas Tank & Booster Statio | Credit Agreement | 320A | WR-ATB001 | 996,919 |
| 13 | Treatment | NSA Terminal Tank & Booster Station Phase 1 | PayGo | 320A | WR-ATB004 | 134,212 |
| 14 | Treatment | TB-NSA Terminal Tank & Booster Site | PayGo | 320A | WR-ATB006 | 1,712 |
| 15 | Treatment | TB-Cordova Hills Storage Tank & Booster Pump Stn | PayGo | 320A | WR-ATB007 | 23,745 |
| 16 | Transmission | TM-North Douglas 36" & 24" | Credit Agreement | 320A | WR-ATM028 | 2,522,740 |
| 17 | Transmission | TM-Sheldon Rd/Waterman Rd Intersection | PayGo | 320A | WR-ATM032 | (65) |
| 18 | Transmission | TM Laguna Ridge Civic Center Big Horn | Credit Agreement | 320A | WR-ATM035 | 1,647,758 |
| 9 | Transmission | TM Laguna Ridge Whitelock Seg 1 | Credit Agreement | 320A | WR-ATM037 | 396,304 |
| 20 | Transmission | TM Laguna Ridge Whitelock Seg 2 | Credit Agreement | 320A | WR-ATM039 | 548,508 |
| 21 | Transmission | TM-RW-Elk Grove Automall Phase 3 TM-RW | Credit Agreement | 320A | WR-ATM040 | 55,926 |
| 22 | Transmission | TM-RW Laguna Ridge Lotz Pkwy | Credit Agreement | 320A | WR-ATM041 | 266,649 |
| 23 | Transmission | TM- Chrysanthy Blvd Sta 36 to 64 TM | Credit Agreement | 320A | WR-ATM042 | 13,184 |
| 24 | Transmission | TM Laguna Ridge Bruceville Phase 1 | Credit Agreement | 320A | WR-ATM043 | 21,105 |
| 25 | Transmission | TM Laguna Ridge Elk Grove | Credit Agreement | 320A | WR-ATM044 | 999,057 |
| 6 | Transmission | TM Douglas Rd 42" | Credit Agreement | 320A | WR-ATM045 | 4,538,219 |
| 7 | Transmission | TM-Vineyard Pt Village C 36" & 42"TM | Credit Agreement | 320A | WR-ATM049 | (13,907) |
| 8 | Transmission | TM-Laguna Ridge Whitelock Seg 3 | Credit Agreement | 320A | WR-ATM054 | 1,060,511 |
| 9 | Transmission | TM-NSA Pipeline Project - Phase 2 | PayGo | 320A | WR-ATM060 | 478,977 |
| 0 | Transmission | TM-NSA Pipeline Phase 1 (aka NSA Phase 1) | PayGo | 320A | WR-ATM067 | (2,390) |
| 1 | Transmission | TM-Fieldstone South 12" RW | Credit Agreement | 320A | WR-ATM071 | 0 |
| 2 | Transmission | TM-Sun Grove 20" Raw | Credit Agreement | 320A | WR-ATM072 | 286,109 |
| 3 | Transmission | TM-Vineyard Creek Unit 2 TMs | Credit Agreement | 320A | WR-ATM073 | 784,978 |
| 4 | Transmission | TM-Sterling Meadows Phs 1A-20" | Credit Agreement | 320A | WR-ATM074 | 276,759 |
| 5 | Transmission | TM-Sterling Meadows Phs 1C-12" RAW | Credit Agreement | 320A | WR-ATM075 | 0 |
| 86 | Transmission | TM-Madeira East Village 8 - 24" RAW | Credit Agreement | 320A | WR-ATM076 | 268,847 |
| 37 | Transmission | TM-Vineyard Creek Unit 4 - 24" TM | Credit Agreement | 320A | WR-ATM077 | 1,491,418 |
| 38 | Transmission | TM-EG Florin Rd Widening-Elder Creek to Florin | PayGo | 320A | WR-ATM078 | 218,070 |
| 39 | Transmission | TM-8025 Waterman Road-16" | Reimburs Agrmnt | 320A | WR-ATM079 | 0 |
| 40 | Transmission | TM-Sterling Meadows Phase 1D 12" RAW | Credit Agreement | 320A | WR-ATM080 | 138,308 |
| 11 | Transmission | TM-Rancho Cordova Pkwy 24" | Credit Agreement | 320A | WR-ATM081 | 59,416 |
| 42 | Transmission | Douglas Road Phase 2 - 24" TM | Credit Agreement | 320A | WR-ATM082 | 19,611 |
| 13 | Transmission | TM-Poppy Keys East 24" RAW | Credit Agreement | 320A | WR-ATM083 | 851,403 |
| 14 | Transmission | TM-NGA-Big Horn Blvd | Reimburs Agrmnt | 320A | WR-ATM084 | (22) |
| 45 | Transmission | TM-NGA-Bilby Rd | Reimburs Agrmnt | 320A | WR-ATM085 | (43) |
| 46 | Transmission | , TM-Waterman Rd Sta 46 to 74 | Credit Agreement | 320A | WR-ATM086 | 461,857 |

| J | к |
|--------------------------------|------------------------|
| | K |
| ENR-CCI 6/30/2022 15,356 | |
| | |
| | in 2021 |
| ENR Factor | Dollars ^[2] |
| 1.20 | \$103,516 |
| 1.20 | 3,512 |
| 1.20 | 0 |
| 1.20 | 1,195,441 |
| 1.20 | 160,938 |
| 1.20 | 2,053 |
| 1.20 | 28,474 |
| 1.20 | 3,025,107 |
| 1.20 | (78) |
| 1.20 | 1,975,884 |
| 1.20 | 475,222 657,735 |
| 1.20 1.20 | 67,063 |
| 1.20 | 319,749 |
| 1.20 | 15,809 |
| 1.20 | 25,308 |
| 1.20 | 1,198,004 |
| 1.20 | 5,441,938 |
| 1.20 | (16,677) |
| 1.20 | 1,271,696 |
| 1.20 | 574,358 |
| 1.20 | (2,866) |
| 1.20 | 0 |
| 1.20 | 343,083 |
| 1.20 | 941,295 |
| 1.20 | 331,872 |
| 1.20 | 0 |
| 1.20 | 322,384 |
| 1.20 | 1,788,412 |
| 1.20 1.20 | 261,496 0 |
| 1.20 1.20 | 0 165,850 |
| 1.20 | 71,248 |
| 1.20 | 23,517 |
| 1.20 | 1,020,947 |
| 1.20 | (26) |
| 1.20 | (52) |
| 1.20 | 553,829 |
| | |

| | C | D | F | G | Н | I |
|---|------------------|--------------------------|---|---|---|----------------|
| 1 | SCWA Developme | ent Fee Update - Zone 40 | | | | |
| 2 | Exhibit 4 | | | | | |
| 3 | Work in Progress | | | | | San Francisco: |
| 4 |] | | | | | |

| 6 | - | New WBS | F ord in a | Fried | New WBS | Total Adjusted |
|--------|--------------|---|-------------------|-------|-----------------------------|--|
| 7 8 | Туре | Project ID (WR = PY Cap) | Funding Source | Fund | Project ID (WR = PY Cap) | Project Cost 6/30/20 ^[1] |
| 47 | Transmission | TM-Chrysanthy Blvd Sta 36 to 64 | Credit Agreement | 320A | WR-ATM087 | 1,060,807 |
| 48 | Transmission | TM-Madeira East Business Park Lotz Pkwy | Credit Agreement | 320A | WR-ATM088 | 336,136 |
| 49 | Transmission | TM-Grantline II New Waterman to Mosher | PayGo | 320A | WR-ATM090 | 97,201 |
| 50 | Transmission | TM-Elk Grove Landing Subdivision | PayGo | 320A | WR-ATM092 | (22) |
| 51 | Transmission | TM-E. NSA P-8-Douglas 98-Douglas Rd 24" | Credit Agreement | 320A | WR-ATM093 | 738,302 |
| 52 | Transmission | TM-Parkside Village 36" | Credit Agreement | 320A | WR-ATM099 | 2,734 |
| 53 | Transmission | TM-North Douglas Pressure Reduced Station | PayGo | 320A | WR-ATM100 | 167,740 |
| 54 | Transmission | TM-Bruceville Meadows-Bruceville Rd 16" | Credit Agreement | 320A | WR-ATM101 | 156,515 |
| 55 | Transmission | TM-Bruceville Meadows-Bilby Road 16" | Credit Agreement | 320A | WR-ATM102 | 84,672 |
| 56 | Transmission | TM-Power Inn Rd Calvine To Geneva Pointe | PayGo | 320A | WR-ATM103 | 75,925 |
| 57 | Transmission | TM-Sunrise Blvd Sidewalk Rehab Project | PayGo | 320A | WR-ATM104 | 23,204 |
| 58 | Treatment | TP-Poppy Ridge WTP Phase 2 Expansion | PayGo | 320A | WR-ATP004 | 451,243 |
| 59 | Treatment | TP-North Vineyard Station Storage Tanks | PayGo | 320A | WR-ATP005 | 104,287 |
| 60 | Treatment | TP-Laguna Ridge WTP Phase 1 (Whitelock 3 wells)(Madeira East) | PayGo | 320A | WR-ATP006 | 9,690,085 |
| 61 | Treatment | TP&W-Franklin Blvd WTP PH1 WT6 & W83 | PayGo | 320A | WR-ATP007 | 241,167 |
| 62 | Treatment | TP-RW,W&TP Sunridge-Anatolia Rem Wtr (Pt4-FY08) | Credit Agreement | 320A | WR-ATP009 | 1,992,155 |
| 63 | Treatment | TP&W-Van Ruiten WTP & Onsite Well | PayGo | 320A | WR-ATP010 | 88,356 |
| 64 | Treatment | TP-Hanfield Drive engineering services | PayGo | 320A | WR-ATP015 | 676,625 |
| 65 | Treatment | TP-Big Horn On-Site Well Equip & Blend Line | PayGo | 320A | WR-ATP016 | 1,435,275 |
| 66 | Treatment | TP-Whitelock WTP Property Acquisition | Credit Agreement | 320A | WR-ATP017 | 0 |
| 67 | Treatment | TP-East Elk Grove WTP Phase 4 & Rhone River Well | PayGo | 320A | WR-ATP019 | 721,767 |
| 68 | Treatment | TP-VSWTP Redundant Fluoride Feed System | PayGo | 320A | WR-ATP020 | (5,107) |
| 69 | Treatment | TP-VSWTP Gas Line Design | PayGo | 320A | WR-ATP022 | 0 |
| 70 | Treatment | TP-Big Horn WTP Frontage Landscaping | PayGo | 320A | WR-ATP023 | 0 |
| 71 | Treatment | TP-Lakeside WTP Media Replacement | PayGo | 320A | WR-ATP026 | 669,807 |
| 72 | Treatment | W-Newton Ranch Well 2 Downhole Construct | PayGo | 320A | WR-AWW002 | 24,495 |
| 73 | Treatment | W-Auto Mall Well Downhole Construction | PayGo | 320A | WR-AWW004 | 38,362 |
| 74 | Treatment | W-Sonoma Creek Well No. 1 Downhole Const | PayGo | 320A | WR-AWW005 | 14,265 |
| 75 | Treatment | W-Sonoma Creek Well No. 2 Downhole Const | PayGo | 320A | WR-AWW006 | 5,458 |
| 76 | Treatment | W-Anatolia Well #4 | PayGo | 320A | WR-AWW007 | 76,208 |
| 77 | Treatment | W -Maritime Dr, W107 | PayGo | 320A | WR-AWW008 | 334,269 |
| 78 | Treatment | W -Remington Estates Well W85 | PayGo | 320A | WR-AWW010 | 61,417 |
| 79 | Treatment | W-Elk Grove Meadows Unit 3A Well | PayGo | 320A | WR-AWW014 | 50,526 |
| 80 | Treatment | W-Excelsior Well No. 5 | PayGo | 320A | WR-AWW015 | 197,703 |
| 81 | Treatment | W-Excelsior Well No. 6 | PayGo | 320A | WR-AWW016 | 1,835 |
| 82 | Treatment | W-Fieldstone Well | PayGo | 320A | WR-AWW017 | 52,527 |
| 83 | Treatment | W-Big Horn Well #6 Downhole Const | PayGo | 320A | WR-AWW020 | 1,334 |
| 84 | Treatment | WW-Excelsior Well No. 4 | PayGo | 320A | WR-AWW022 | 81,895 |

| T | J | К |
|---------------|--------------|------------------------|
| 1 | 2 | ix . |
| | | |
| | ENR-CCI | |
| | 6/30/2022 | |
| | 15,356 | |
| | | |
| | | in 2021 |
| _ | ENR Factor | Dollars ^[2] |
| | 1.20 | 1,272,051 |
| ; | 1.20 | 403,073 |
| | 1.20 | 116,557 |
|) | 1.20 | (26) 885 224 |
| <u>-</u> 1 | 1.20 | 885,324 |
|) | 1.20 1.20 | 3,278 201,143 |
| | 1.20 | 187,683 |
| , | 1.20 | 101,534 |
| ; | 1.20 | 91,044 |
| ŀ | 1.20 | 27,825 |
| ; | 1.20 | 541,102 |
| , | 1.20 | 125,054 |
| , | 1.20 | 11,619,722 |
| , | 1.20 | 289,192 |
| , | 1.20 | 2,388,864 |
| 5 | 1.20 | 105,951 |
| , | 1.20 | 811,365 |
| , | 1.20 | 1,721,089 |
|) | 1.20 | 0 |
| ' | 1.20 | 865,496 |
|) | 1.20 | (6,123) |
|) | 1.20 | 0 |
| , | 1.20 | 0 802 180 |
| | 1.20 | 803,189 |
|) | 1.20 | 29,372 46.001 |
| - | 1.20 1.20 | 46,001 17,105 |
| } | 1.20 | 6,545 |
| Ś | 1.20 | 91,383 |
|) | 1.20 | 400,833 |
| , | 1.20 | 73,648 |
| ; | 1.20 | 60,588 |
| ; | 1.20 | 237,073 |
| , | 1.20 | 2,201 |
| , | 1.20 | 62,987 |
| L | | |
| | 1.20 | 1,600 |

| | С | D | F | G | Н | I | J | К |
|-----|-------------------|---|---------|------|---------------|------------------------|-------------------|------------------------|
| 1 | SCWA Developm | ent Fee Update - Zone 40 | | | | | | |
| 2 | Exhibit 4 | | | | | | | |
| 3 | Work in Progress | 5 | | | | San Francisco: | ENR-CCI | |
| 4 | | | | | | | 6/30/2022 | |
| 5 | | | | | | | 15,356 | |
| 6 | | New WBS | | | New WBS | Total Adjusted | | |
| 7 | | Project ID | Funding | Fund | Project ID | Project Cost | | in 2021 |
| 8 | Туре | (WR = PY Cap) | Source | | (WR = PY Cap) | 6/30/20 ^[1] | ENR Factor | Dollars ^[2] |
| 85 | Treatment | WW-Sterling Meadows Well No. 1 (West) | PayGo | 320A | WR-AWW023 | 118,524 | 1.20 | 142,126 |
| 86 | Treatment | WW-Sterling Meadows Well No. 2 (East) | PayGo | 320A | WR-AWW024 | 199,787 | 1.20 | 239,572 |
| 87 | Treatment | WW-Madeira East Well Site #1 | PayGo | 320A | WR-AWW025 | 74,803 | 1.20 | 89,699 |
| 88 | Treatment | WW-Big Horn Well No.#2 | PayGo | 320A | WR-AWW026 | 11,421 | 1.20 | 13,695 |
| 89 | Treatment | WW-Rhone River Well Site Improvement Project | PayGo | 320A | WR-AWW027 | 0 | 1.20 | 0 |
| 90 | Treatment | WW-Madeira South Lot A | PayGo | 320A | WR-AWW028 | 169,841 | 1.20 | 203,662 |
| 91 | | Total - Zone 40 | | | | \$38,958,675 | | \$46,716,721 |
| 92 | | | | | | | | |
| 93 | SUMMARY BY FU | JNCTION | | | | | | |
| 94 | Treatment | | | | | | | \$22,471,612 |
| 95 | Transmission | | | | | | | 24,141,593 |
| 96 | Other | | | | | | | 0 |
| 97 | Meters | | | | | | | 103,516 |
| 98 | Total - Zone 40 P | Projects | | | | | | \$46,716,721 |
| 99 | | | | | | | | |
| 100 | | | | | | | | |
| 101 | NOTES: | | | | | | | |
| 102 | [1] Work in prog | ress as of June, 2020, Recycled, non-potable, and reclaimed not included. | | | | | | |
| 103 | [2] Jan 2021 Engi | neering News Record, for San Francisco construction cost index. | | | | | | |

| i | | | | | | | | | | | | | | | | | | | |
|----------|---------------|---------------|---------------|-------------------|--------------|--------------|--------------|-------------------|------------------|-----------------------|-----------------------|--------------------------|-------------------|-------------------|-------------|---------------|---------------|---------------|------------|
| | | | | | | | | | | | | | | stimated User Fee | | | | Dev. Fee Debt | |
| | | 2007 | B Bonds | | | 201 | 9 Bonds | | | Total Bon | d Debt ^[1] | | Z40 | [2] | 320B | Available for | | Service | % User Fee |
| | Total | Interest | Principal | Principal Balance | Total | Interest | Principal | Principal Balance | Total | Interest | Principal | Principal Balance | Connections | (\$) | Repayments | Debt Service | Total Debt | (\$) | Paid |
| 06/30/22 | \$9,626,603 | \$9,626,603 | \$0 | | \$13,701,500 | \$3,351,500 | \$10,350,000 | \$56,680,000 | \$23,328,103 | \$12,978,103 | \$10,350,000 | | 61,800 | \$21,358,080 | nepujinento | \$21,358,080 | \$23,328,103 | \$1,970,023 | 91.5552% |
| 06/30/23 | 11,531,603 | 9,626,603 | 1,905,000 | | 11,804,000 | 2,834,000 | 8,970,000 | 47,710,000 | 23,335,603 | 12,460,603 | 10,875,000 | | 63,300 | 21,876,480 | | 21,876,480 | 23,335,603 | 1,459,123 | 93.7472% |
| 06/30/24 | 11,584,764 | 9,599,764 | 1,985,000 | 225,030,000 | 11,805,500 | 2,385,500 | 9,420,000 | 38,290,000 | 23,390,264 | 11,985,264 | 11,405,000 | | 64,800 | 22,394,880 | | 22,394,880 | 23,390,264 | 995,384 | 95.7445% |
| 06/30/25 | 11,502,208 | 9,437,208 | 2,065,000 | 222,965,000 | 11,804,500 | 1,914,500 | 9,890,000 | 28,400,000 | 23,306,708 | 11,351,708 | 11,955,000 | | 66,300 | 22,913,280 | | 22,913,280 | 23,306,708 | 393,428 | 98.3120% |
| 06/30/26 | 11,500,863 | 9,350,863 | 2,150,000 | 220,815,000 | 11,805,000 | 1,420,000 | 10,385,000 | 18,015,000 | 23,305,863 | 10,770,863 | 12,535,000 | | 67,800 | 23,431,680 | | 23,431,680 | 23,305,863 | 0 | 100.0000% |
| 06/30/27 | 11,531,760 | 9,286,760 | 2,245,000 | 218,570,000 | 11,800,750 | 900,750 | 10,900,000 | 7,115,000 | 23,332,510 | 10,187,510 | 13,145,000 | 225,685,000 | 69,300 | 23,950,080 | | 23,950,080 | 23,332,510 | 0 | 100.0000% |
| 06/30/28 | 15,867,628 | 9,192,628 | 6,675,000 | 211,895,000 | 7,470,750 | 355,750 | 7,115,000 | 0 | 23,338,378 | 9,548,378 | 13,790,000 | | 70,800 | 24,468,480 | | 24,468,480 | 23,338,378 | 0 | 100.0000% |
| 06/30/29 | 25,707,745 | 8,912,745 | 16,795,000 | 195,100,000 | 0 | | | 0 | 25,707,745 | 8,912,745 | 16,795,000 | 195,100,000 | 72,300 | 24,986,880 | | 24,986,880 | 25,707,745 | 720,865 | 97.1959% |
| 06/30/30 | 25,754,133 | 8,254,133 | 17,500,000 | 177,600,000 | 0 | | | 0 | 25,754,133 | 8,254,133 | 17,500,000 | 177,600,000 | 73,800 | 25,505,280 | | 25,505,280 | 25,754,133 | 248,853 | 99.0337% |
| 06/30/31 | 25,683,992 | 7,453,992 | 18,230,000 | 159,370,000 | 0 | | | 0 | 25,683,992 | 7,453,992 | 18,230,000 | 159,370,000 | 75,300 | 26,023,680 | | 26,023,680 | 25,683,992 | 0 | 100.0000% |
| 06/30/32 | 25,686,732 | 6,691,732 | 18,995,000 | 140,375,000 | 0 | | | 0 | 25,686,732 | 6,691,732 | 18,995,000 | 140,375,000 | 76,800 | 26,542,080 | | 26,542,080 | 25,686,732 | 0 | 100.0000% |
| 06/30/33 | 25,708,911 | 5,913,911 | 19,795,000 | 120,580,000 | 0 | | | 0 | 25,708,911 | 5,913,911 | 19,795,000 | 120,580,000 | 78,300 | 27,060,480 | | 27,060,480 | 25,708,911 | 0 | 100.0000% |
| 06/30/34 | 25,708,907 | 5,083,907 | 20,625,000 | 99,955,000 | 0 | | | 0 | 25,708,907 | 5,083,907 | 20,625,000 | 99,955,000 | 79,800 | 27,578,880 | | 27,578,880 | 25,708,907 | 0 | 100.0000% |
| 06/30/35 | 22,594,101 | 4,219,101 | 18,375,000 | | 0 | | | 0 | 22,594,101 | 4,219,101 | 18,375,000 | 81,580,000 | 81,300 | 28,097,280 | | 28,097,280 | 22,594,101 | 0 | 100.0000% |
| 06/30/36 | 22,603,057 | 3,453,057 | 19,150,000 | 62,430,000 | 0 | | | 0 | 22,603,057 | 3,453,057 | 19,150,000 | 62,430,000 | 82,800 | 28,615,680 | | 28,615,680 | 22,603,057 | 0 | 100.0000% |
| 06/30/37 | 22,582,850 | 2,627,850 | 19,955,000 | | 0 | | | 0 | 22,582,850 | 2,627,850 | 19,955,000 | | 84,300 | 29,134,080 | | 29,134,080 | 22,582,850 | 0 | 100.0000% |
| 06/30/38 | 22,592,870 | 1,792,870 | 20,800,000 | 21,675,000 | 0 | | | 0 | 22,592,870 | 1,792,870 | 20,800,000 | | 85,800 | 29,652,480 | | 29,652,480 | 22,592,870 | 0 | 100.0000% |
| 06/30/39 | 22,589,902 | 914,902 | 21,675,000 | 0 | 0 | | | 0 | 22,589,902 | 914,902 | 21,675,000 | | 87,300 | 30,170,880 | | 30,170,880 | 22,589,902 | 0 | 100.0000% |
| - | \$350,358,628 | \$121,438,628 | \$228,920,000 | | \$80,192,000 | \$13,162,000 | \$67,030,000 | | \$430,550,628 | \$134,600,628 | \$295,950,000 |) | _ | \$463,760,640 | | \$463,760,640 | \$430,550,628 | \$5,787,676 | 98.6558% |
| | | | | | | | | | Less Reclaimed p | ortion ^[3] | -\$20,300 |) (\$20,300/\$67,030,000 | 0 X \$67,030,000) | | | | | | |
| | | | | | | | | | Net Principal | | \$295,929,700 | Net Debt Principal | | | | | | | |

Net Principal User Fee Paid^[4]

98.6558% % of User Fee Debt Paid for 2007B and 2019 Bonds

Debt Credit

\$291,951,666

NOTES:

[1] Debt obligations 2007B and 2019 are for Zone 40 only.
[2] Zone 40 User Fees of \$28.80 per month, which is separate from the water development fee, are used to pay debt.

[4] Dente do Series of P2000 per month as particular to the fact of the particular to the

| В | C | D | E F | G | Н | | J | К | L | М | Ν | 0 | Р | Q | R | S | Т | U |
|---|---|---|-------------------------|----------|---|--|---|---|---|---|-------------|-------------|---|---|---|----------------|---|-----------|
| 1 SCWA Development Fee Update - Zone 40 | | Project Type: | | | | | | | | | | | | | | | | |
| 2 Exhibit 6A | | WT - water treatme | nt wells and facilities | | | | | | | | | | | | | | | |
| 3 4 10-Year Capital Improvement Plan | | TM - transmission m FT - fluoridation trea | | | | | | | | | | | | | | | | |
| 5 NSA Pipeline Project (Zone 40) | | PR - pipeline replace | ement | | | | | | | | | | | | | | | |
| 6 Arden Service Area (Zone 41) | | MP - master plans | | | | | | | | | | | | | | | | |
| 7 Northgate 880 Projects - 320C (Zone 41) | | WM - water meters | | | | | | | | | | | | | | San Francisco: | | ENR-CCI |
| 8 Laguna Recycled Water Projects - 320D (Zone 40) | | WR - water rights | | | | | | | | | | | | | | | | 6/30/2022 |
| 9 | | OP - other projects | | | | | | | | | | | | | | | | 15,356 |
| 10 | | | | | | | | | | | Future Year | Projections | | | | | | |
| 11 | | | | Vear-End | | | | | | | | | | | | | | |

| 11 | | | | | | Year-End | | | | | | | | | | | | | | |
|------|--|-----------------|------------------|--------------|----------------|------------------|-----------------|------------------|------------------|------------------|-----------------|------------------|------------------|---------------------|------------------|------------------|----------|--------------|--------|------------------------|
| 12 | 10-Year CIP Projects ^[1] | Function | Funding | Туре | Project | | Final Budget | | | | | | | | | | (2) | Total | ENR | in 2022 |
| 13 | | | Source | | Number | FY2020-21 | FY2021-22 | FY2022-23 | FY2023-24 | FY2024-25 | FY2025-26 | FY2026-27 | FY2027-28 | FY2028-29 | FY2029-30 | FY2030-31 | [2] | Cost | Factor | Dollars ^[3] |
| | and/Easements: | | | | | | | | | | | | | | | | | | | |
| | TB-NSA Terminal Property Acquisition | Treatment | Paygo | WT | P000122 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$100,000 | | \$117,243 |
| 16 | TM - NSA Pipeline Phase 2 | Transmission | Раудо | TM | P000121 | 0 | 492,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 492,000 | | 576,834 |
| 17 | Sunrise-Douglas PRV Station | Other | Paygo | OP | P000115 | 25,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 1.17 | 29,311 |
| 18 | Sterling Meadows 2 sites | Treatment | Раудо | WT | P000115 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 |
| 19 | Madeira East Well #2 | Treatment | Paygo | WT | P000115 | 0 | 0 | 0 | 150,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150,000 | | 175,864 |
| 20 | Madeira South Lot A | Treatment | Раудо | WT | P000115 | 260,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 260,000 | | 304,831 |
| 21 | Arbor Ranch | Treatment | Paygo | WT | P000115 | 0 | 0 | 200,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200,000 | | 234,485 |
| 22 | Kassis Subdivision | Treatment | Paygo | WT | P000115 | 0 | 0 | 0 | 150,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150,000 | | 175,864 |
| 23 | Rio Del Oro Tank Site | Treatment | Credit Agreement | | P000125 | 0 | 0 | 0 | 200,000 | 200,000 | 200,000 | 200,000 | 116,000 | 0 | 0 | 0 | 0 | 916,000 | | 1,073,942 |
| 24 | Cordova Hills Tank Site | Treatment | Credit Agreement | | P000112 | 0 | 0 | 0 | 200,000 | 200,000 | 200,000 | 200,000 | 116,000 | 0 | 0 | 0 | 0 | 916,000 | | 1,073,942 |
| 25 | TP-E Elk Grove WTP Phs 4 & Rhone Rvr Well | Treatment | Раудо | WT | P000115 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 1.17 | 0 |
| 26 | Waterman/Grantline Wholesale Meter Station | Treatment | Раудо | WT | P000135 | 15,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 1.17 | 17,586 |
| | Whitelock WTP Site | Treatment | Credit Agreement | WT | P000115 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 28 | otal Land/Easements | | | | | \$400,000 | \$492,000 | \$200,000 | \$700,000 | \$400,000 | \$400,000 | \$400,000 | \$232,000 | \$0 | \$0 | \$0 | \$0 | \$3,224,000 | | \$3,779,902 |
| 29 | | Other | Da la c | 0.0 | D000126 | <u> </u> | 620.000 | 620.005 | 620.0CC | 600.000 | 400 CCC | 620.000 | 630.000 | 420.000 | 620.000 | 620.000 | | | | |
| 30 1 | quipment: | Other | Раудо | OP | P000126 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$0 | \$220,000 | 1.17 | \$257,934 |
| 31 | | | | | | | | | | | | | | | | | | | | |
| | nprovements: apital Project Management Orders - 320A | Transmission | Daviga | T N 4 | NA | 62 804 OF 8 | ¢2 861 100 | ¢2 861 100 | ¢2 961 100 | ¢2.961.100 | ¢2 961 100 | ¢2 961 100 | ¢2 861 100 | ¢2 961 100 | ¢2.961.100 | ¢2 961 100 | ćo | 621 41E 0E9 | 1 17 | 626 922 99F |
| | apital Project Management Orders - 320A apital Project Management Orders - 320D | Transmission | Paygo | TM TM | NA NA | \$2,804,958 0 | \$2,861,100 | \$2,861,100 0 | \$2,861,100 0 | \$2,861,100 0 | \$2,861,100 | \$2,861,100 0 | \$2,861,100 0 | \$2,861,100 0 | \$2,861,100 0 | \$2,861,100 0 | \$0 0 | \$31,415,958 | 1.17 | \$36,832,885 |
| | | Transmission | Раудо | I IVI | NA | \$2,804,958 | \$2,861,100 | \$2,861,100 | \$2,861,100 | \$2,861,100 | \$2,861,100 | ů | \$2,861,100 | \$2,861,100 | | \$2,861,100 | \$0 | | 1.17 | \$36,832,885 |
| 26 | otal Improvements | | | | | \$2,804,958 | \$2,801,100 | \$2,801,100 | \$2,861,100 | \$2,801,100 | \$2,861,100 | \$2,861,100 | \$2,801,100 | \$2,861,100 | \$2,801,100 | \$2,801,100 | 30 | \$51,415,958 | | 220,022,005 |
| 27 1 | M Projects (Reimbursements): | | | | | | | | | | | | | | | | | | | |
| | M - Anatolia III Major Roads TM's (excess credits) | Transmission | Reimbursement | тм | P000128 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | 1.17 | ŚO |
| | M - Folsom So. Canal Crossing (A III) (excess credits) | Transmission | Reimbursement | TM | P000128 | ٥ڊ 0 | | 0Ç 0 | 0¢ 0 | ,0 0 | | 0ç. 0 | 0ç 0 | 0 , 0 | 0Ç 0 | 0¢ | 0Ç 0 | | 1.17 | 9¢ 0 |
| | M - Sunrise Boulevard Sidewalk Rehab | Transmission | Reimbursement | TM | P000128 | 200,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200,000 | | 234,485 |
| | M - NGA Big Horn Blvd | Transmission | Reimbursement | TM | P000128 | 200,000 | 134,900 | 134,873 | 134,873 | 134,873 | 134,873 | 134,873 | 134,873 | 0 | 0 | 0 | 0 | 944,138 | | 1,106,932 |
| | M - NGA Big Horn Bru | Transmission | Reimbursement | TM | P000128 | 0 | 187,900 | 187,919 | 187,919 | 134,873 | 187,919 | 134,873 | 134,873 | | | | | 1,315,414 | | 1,542,226 |
| | otal Reimbursements | 110113111331011 | Reinibulsement | 1 101 | F000128 | \$200,000 | \$322,800 | \$322,792 | \$322,792 | \$322,792 | \$322,792 | \$322,792 | \$322,792 | \$0 | \$0 | \$0 | \$0 | \$2,459,552 | 1.17 | \$2,883,643 |
| 43 | otal Kembursements | | | | | \$200,000 | <i>3322,800</i> | <i>3322,132</i> | <i>JJZZ,1 JZ</i> | <i>Ş</i> 522,752 | <i>JJZZ,192</i> | <i>Ş322,132</i> | <i>3322,132</i> | ŲÇ | ÛÇ | ŲÇ | ŲÇ | JZ,4JJ,JJZ | | <i>\$2,885,045</i> |
| 44 | ancho Cordova TM Projects (Credits): | | | | | | | | | | | | | | | | | | | |
| | M - Excelsior TM & Anatolia WTP (A I/II) | Transmission | Credit Agreement | тм | P000128 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$0 | \$0 | \$0 | \$2,250,000 | 1 1 7 | \$2,637,958 |
| | M - Sunrise Blvd (A III) | Transmission | Credit Agreement | | P000128 | 1,250,000 | 250,000 | ¢230,000 0 | 9230,000 0 | Ş250,000 0 | Ş230,000 0 | Ş230,000 O | Ş230,000 0 | Ş230,000 0 | 0Ç 0 | 0 0 | 0Ç 0 | 1,500,000 | | 1,758,639 |
| | M - N. Douglas Tank Engineering | Transmission | Credit Agreement | | P000128 | 100,000 | 230,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100,000 | | 117,243 |
| | M - N. Douglas T-Mains - 24" & 36" | Transmission | Credit Agreement | | P000128 | 100,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100,000 | | 117,243 |
| | M - Douglas Road 42" T-Main Sta. 71 - 140 | Transmission | Credit Agreement | | P000128 | 300,000 | 300,000 | 300,000 | 300,000 | 0 | 0 | 0 | n N | 0 N | 0 | 0 | 0 | 1,200,000 | | 1,406,911 |
| | M - Rancho Cordova Pkwy TM | Transmission | Credit Agreement | | P000128 | 250,000 | 250,000 | 55,000 | 0 | n | n n | 0 | 0 | 0 | n | 0 | 0 | 555,000 | | 650,696 |
| | M - Douglas Road Phase 2 - Sta 125 to Sta 178 | Transmission | Credit Agreement | | P000128 | 230,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 1.17 | 0 |
| | M - E NSA P-8-Douglas 98-Douglas Rd 24" | Transmission | Credit Agreement | | P000128 | 200,000 | 200,000 | 200,000 | 0 | 0 | 0 0 | 0 | ů N | 0 | n 0 | 0 | n n | 600,000 | | 703,456 |
| | M - E NSA P-8-Arista Del Sol-Americanos Blvd 24" | Transmission | Credit Agreement | | P000128 | 200,000 | 0 | 0 | 135,000 | 125,000 | 125,000 | 125,000 | 0 | 0 | 0 0 | n | 0 | 510,000 | | 597,937 |
| | M - E NSA P-8-Grantline 208-Americanos Blvd 24" | Transmission | Credit Agreement | | P000128 | 0 | 0 | 0 | 140,000 | 140,000 | 135,000 | 135,000 | 0 | 0 | 0 | 0 | 0 | 550,000 | | 644,834 |
| | M - E NSA P-8-Arista Del Sol-Chrysanthy Blvd 24" & 16" | Transmission | Credit Agreement | | P000128 | 0 | n | 300,000 | 300,000 | 300,000 | 100,000 | 0 | 0 0 | 0 0 | n | 0 | 0 | 900,000 | | 1,055,183 |
| | M - Chrysanthy Blvd Sta 36 to 64 | Transmission | Credit Agreement | | P000128 | 100,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100,000 | | 117,243 |
| | M - NP - Douglas Road Sta. 71 to 141 (fund by 320A) | Transmission | Reimbursement | | P000128 | 100,000 | 53,000 | 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | | 1.17 | 62,139 |
| | otal Rancho Cordova TM Projects (Credits) | | | | | | \$1,303,000 | \$1,105,000 | \$1,125,000 | \$815,000 | \$510,000 | \$510,000 | \$250,000 | \$250,000 | \$0 | - | \$0 | \$8,418,000 | | \$9,869,482 |
| 60 | | | | | | +_,_00,000 | , _,0,000 | + =,==0,000 | , _,0,000 | ÷=10,000 | ÷= 10,000 | += ±0,000 | +==0,000 | + | ΨŪ | ÷ | ΨŪ | <i>,</i> ,, | | ÷=,505,152 |
| 61 | lorth Vineyard Station TM Projects (Credits): | | | | | | | | | | | | | | | | | | | |
| | M - Vineyard Creek Unit 4 | Transmission | Credit Agreement | ТМ | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| | M - Parkside Village | Transmission | Credit Agreement | | P000128 | 200,000 | 103,000 | 0 | 0 | 0 | n | 0 | 0 | 0 | 0 | 0 | 0 | 303,000 | | 355,245 |
| | otal Reimbursements | | | | | \$200,000 | \$103,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$0 | \$303,000 | | \$355,245 |
| 04 I | טנמו וזכווווטעו זכווופוונא | | | | | ⊋∠00,000 | \$102,000 | ŞU | ŞU | ŞŪ | ŞU | ŞŪ | ŞΟ | ŞU | ŞU | ŞŪ | ŞŪ | 2305,000 | | \$35 |

| В | С | D | E | F | G | Н | I | J | К | L | М | N | 0 | Р | Q | R | S | Т | U |
|---|----------|--|--------------|--------------|-----------|--------------|-----------|-----------|-----------|-----------|-----------|------------|-------------|-----------|-----------|-----|----------------|--------|-----------------------|
| 1 SCWA Development Fee Update - Zone 40 | | Project Type: | | | | | | | | | | | | | | | | | |
| 2 Exhibit 6A | | WT - water treatme | ent wells an | d facilities | | | | | | | | | | | | | | | |
| 3 10-Year Capital Improvement Plan | | TM - transmission r FT - fluoridation tre | | | | | | | | | | | | | | | | | |
| 5 NSA Pipeline Project (Zone 40) | | PR - pipeline replac | ement | | | | | | | | | | | | | | | | |
| 6 Arden Service Area (Zone 41) | | MP - master plans | | | | | | | | | | | | | | | | | |
| 7 Northgate 880 Projects - 320C (Zone 41) | | WM - water meters | 5 | | | | | | | | | | | | | | San Francisco: | | ENR-CCI |
| 8 Laguna Recycled Water Projects - 320D (Zone 40) | | WR - water rights | | | | | | | | | | | | | | | | | 6/30/202 |
| 9 10 | | OP - other projects | | | | | | | | | | Future Yea | Projections | | | | | | 15,356 |
| 11 | | | | | Year-End | | | | | | | | | | | | | | |
| 12 10-Year CIP Projects ^[1] | Function | Funding | Туре | Project | Estimates | Final Budget | | | | | | | | | | | Total | ENR | in 2022 |
| 13 | | Source | | Number | FY2020-21 | FY2021-22 | FY2022-23 | FY2023-24 | FY2024-25 | FY2025-26 | FY2026-27 | FY2027-28 | FY2028-29 | FY2029-30 | FY2030-31 | [2] | Cost | Factor | Dollars ^{[3} |

| 12 | | Function | Funding | Type | Project | Estimates | Final Budget | | | | | | | | | | | Total | ENR | in 2022 |
|---------------------------------|--|--------------|------------------|------|---------|-------------|--------------|-------------|-------------|--------------|--------------|--------------|--------------|-------------|-------------|-------------|-----|--------------|--------|---------------|
| 13 | | | Source | | Number | FY2020-21 | - | FY2022-23 | FY2023-24 | FY2024-25 | FY2025-26 | FY2026-27 | FY2027-28 | FY2028-29 | FY2029-30 | FY2030-31 | [2] | Cost | Factor | Dollars [3] |
| 66 Elk Grove TM / WTP Proje | cts (Credits): | | | | | | | | | | | | | | | | | | | |
| 67 WTP - Bighorn WTP (LR-1) | | Treatment | Credit Agreement | WT | P000128 | \$1,000,000 | \$1,000,000 | \$1,000,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,000,000 | 1.17 | \$3,517,278 |
| 68 TM - Civic Center-Big Horn | TM & Raw Water (LR-1) | Transmission | Credit Agreement | TM | P000128 | 100,000 | 100,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200,000 | 1.17 | 234,485 |
| 69 TM - Laguna Ridge - Brucev | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 70 TM - Laguna Ridge - Lotz Pa | arkway (LR-1) | Transmission | Credit Agreement | TM | P000128 | 25,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25,000 | 1.17 | 29,311 |
| 71 TM - Laguna Ridge - White | lock I (LR-1) | Transmission | Credit Agreement | TM | P000128 | 25,000 | 25,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50,000 | 1.17 | 58,621 |
| 72 TM - Laguna Ridge - White | lock II (LR-1) | Transmission | Credit Agreement | TM | P000128 | 25,000 | 25,000 | 25,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75,000 | 1.17 | 87,932 |
| 73 TM - Laguna Ridge - Elk Gro | ove Blvd | Transmission | Credit Agreement | TM | P000128 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 0 | 0 | 500,000 | 1.17 | 586,213 |
| 74 TM - Whitelock III TM & Ra | | Transmission | Credit Agreement | TM | P000128 | 50,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50,000 | 1.17 | 58,621 |
| 75 TM - Elk Grove Auto Mall P | hase 2 | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 76 TM - Fieldstone South | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 77 TM - Sun Grove 20" Raw | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 78 TM - Vineyard Creek Unit 2 | 2 TMs | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 79 TM - Madeira East 83 TM | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 80 TM - Sterling Meadows Ph | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 81 TM - Sterling Meadows Ph | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 82 TM - Sterling Meadows Ph | ase 1D | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 83 TM - Poppy Keys East Raw | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 84 TM- Madeira East Business | Park Lotz Parkway | Transmission | Credit Agreement | TM | P000128 | 0 | 100,000 | 100,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200,000 | 1.17 | 234,485 |
| 85 TM - Sterling Meadows Ph | ase 2B | Transmission | Credit Agreement | TM | P000128 | 200,000 | 100,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 300,000 | 1.17 | 351,728 |
| 86 TM - Bruceville Meadows - | - Bruceville Road | Transmission | Credit Agreement | TM | P000128 | 88,000 | 88,000 | 85,845 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 261,845 | 1.17 | 306,994 |
| 87 TM - Bruceville Meadows - | - Bilby Road | Transmission | Credit Agreement | TM | P000128 | 8,000 | 8,000 | 8,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24,000 | 1.17 | 28,138 |
| 88 TOTAL: | | | | | | \$1,571,000 | \$1,496,000 | \$1,268,845 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$0 | \$0 | \$4,685,845 | | \$5,493,806 |
| 89 | | | | | | | | | | | | | | | | | | | | |
| 90 Elk Grove TM / WTP Proje | | | | | | | | | | | | | | | | | | | | |
| 91 TM - Rio Del Oro - Phase 1 | | Transmission | Credit Agreement | TM | P000128 | \$0 | \$60,000 | \$190,000 | \$130,255 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$380,255 | 1.17 | \$445,821 |
| 92 TM - Rio Del Oro Pipeline N | | Transmission | Credit Agreement | TM | P000128 | 0 | 143,700 | 263,418 | 393,673 | 787,347 | 787,347 | 393,673 | 393,673 | 196,837 | 0 | 0 | 0 | 3,359,668 | 1.17 | 3,938,962 |
| 93 TM - Kiefer Blvd Pipeline - | | Transmission | Credit Agreement | TM | P000128 | 0 | 713,600 | 713,648 | 713,648 | 1,427,295 | 1,427,295 | 713,648 | 713,648 | 356,824 | 356,824 | 0 | 0 | 7,136,430 | 1.17 | 8,366,936 |
| 94 TM - Eagles Nest Road Pipe | | Transmission | Credit Agreement | TM | P000128 | 0 | 407,000 | 407,027 | 407,027 | 814,053 | 814,053 | 407,027 | 407,027 | 203,513 | 203,513 | 0 | 0 | 4,070,240 | 1.17 | 4,772,055 |
| 95 TM - Ranch Pipeline - NSA | | Transmission | Credit Agreement | TM | P000128 | 0 | 250,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 250,000 | 1.17 | 293,106 |
| 96 TM - Arboretum Pipe Syste | | Transmission | Credit Agreement | TM | P000128 | 0 | 59,400 | 59,354 | 118,707 | 118,707 | 237,414 | 237,414 | 118,707 | 118,707 | 59,354 | 0 | 0 | 1,127,764 | 1.17 | 1,322,220 |
| 97 TM - South Jaeger Pipeline | | Transmission | Credit Agreement | TM | P000128 | 0 | 61,600 | 61,561 | 123,123 | 123,123 | 246,245 | 246,245 | 123,123 | 123,123 | 61,561 | 0 | 0 | 1,169,704 | 1.17 | 1,371,391 |
| 98 TM - East NSA Pipeline - NS | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 980,197 | 1,960,395 | 1,960,395 | 3,920,790 | 3,920,790 | 1,960,395 | 1,960,395 | 980,197 | 980,197 | 0 | 18,623,751 | 1.17 | 21,834,970 |
| 99 TM - Rancho Cordova Park | , , , , | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.17 | 0 |
| 100 TM - Vineyard Road Pipelir | | Transmission | Credit Agreement | TM | P000128 | 0 | 157,300 | 157,291 | 314,582 | 314,582 | 629,164 | 629,164 | 314,582 | 314,582 | 157,291 | 0 | 0 | 2,988,538 | 1.17 | 3,503,840 |
| 101 TM - Fruitridge Road Pipeli | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | | 145,990 | 145,990 | 291,981 | 291,981 | 583,962 | 583,962 | 291,981 | 0 | 0 | 2,335,847 | 1.17 | 2,738,608 |
| 102 TM - Elder Creek Pipeline - | | Transmission | Credit Agreement | TM | P000128 | 0 | 491,700 | 491,724 | 983,447 | 983,447 | 1,966,895 | 1,966,895 | 983,447 | 983,447 | 491,724 | 0 | 0 | 9,342,726 | 1.17 | 10,953,655 |
| 103 TM - Bradshaw Road Pipeli | | Transmission | Credit Agreement | TM | P000128 | 0 | 483,000 | 483,038 | 483,038 | 966,076 | 966,076 | 483,038 | 483,038 | 241,519 | 241,519 | 0 | 0 | 4,830,342 | 1.17 | 5,663,218 |
| | Florin - Gerber) Pipeline - CSA (P-15) | Transmission | Credit Agreement | TM | P000128 | 0 | 232,500 | 232,480 | 464,960 | 464,960 | 232,480 | 232,480 | 116,240 | 116,240 | 0 | 0 | 0 | 2,092,340 | 1.17 | 2,453,114 |
| 105 TM - Elk Grove Loop Conne | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 |
| 106 TM - Big Horn to Krammer | | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 93,641 | 93,641 | 187,282 | 187,282 | 93,641 | 93,641 | 46,820 | 46,820 | 0 | 0 | 842,768 | 1.17 | 988,083 |
| 107 TM - North Grant Road Pip | | Transmission | Credit Agreement | | P000128 | 0 | | | 246,915 | 246,915 | 493,830 | 493,830 | 987,659 | 987,659 | 493,830 | 0 | 0 | 3,950,638 | | 4,631,831 |
| 108 TM - Florin-Watt - CSA (P-2 | | Transmission | Credit Agreement | | P000128 | 0 | | 223,362 | 223,362 | 446,724 | 446,724 | 893,449 | 893,449 | 446,724 | 0 | 0 | 0 | 3,573,794 | | 4,190,009 |
| 109 TM - North Waterman - CS | | Transmission | Credit Agreement | TM | P000128 | 0 | 61,200 | 61,212 | 61,212 | 122,424 | 122,424 | 61,212 | 61,212 | 30,606 | 30,606 | 0 | 0 | 612,108 | 1.17 | 717,651 |
| 110 TM - Sheldon-Waterman - | | Transmission | Credit Agreement | TM | P000128 | 0 | | | 306,461 | 306,461 | 612,922 | 612,922 | 1,225,844 | 1,225,844 | 612,922 | 0 | 0 | 4,903,376 | 1.17 | 5,748,845 |
| 111 TM - South East Policy Area | a - SSA (P26) | Transmission | Credit Agreement | TM | P000128 | 0 | 0 | 298,710 | 597,419 | 597,419 | 1,194,838 | 1,194,838 | 597,419 | 597,419 | 298,710 | 298,710 | 0 | 5,675,482 | 1.17 | 6,654,083 |
| 112 Tank - Cordova Hills Tank | | Treatment | Credit Agreement | WT | P000112 | 0 | 0 | 1,012,662 | 1,012,662 | 1,012,662 | 1,012,662 | 1,012,662 | 1,012,662 | 1,012,662 | 1,012,662 | 1,012,662 | 0 | 9,113,958 | 1.17 | 10,685,441 |
| 113 Total Elk Grove TM/WTP P | rojects (Credits) | | | | | \$0 | \$3,121,000 | \$5,729,325 | \$8,780,517 | \$11,025,862 | \$15,590,422 | \$13,884,909 | \$11,069,728 | \$9,546,883 | \$5,339,514 | \$2,291,569 | \$0 | \$86,379,729 | | \$101,273,839 |

| В | C | D | E | F | G | н | 1 | 1 | К | I | М | Ν | 0 | р | 0 | R | S | Т | U |
|---|--------------|-------------------------|------------|-------------------|------------------------|---------------------------|----------------------|------------------|---------------------|----------------------|----------------------|----------------------|------------------------|-------------|-------------|-------------|--|---------------|-----------------------------------|
| 1 SCWA Development Fee Update - Zone 40 | C | Project Type: | | | 5 | | | , | R. | - | | | 0 | | γ | IX. | 3 | | |
| 2 Exhibit 6A | | WT - water treatment | t wells an | d facilities | | | | | | | | | | | | | | | ł |
| 3 10-Year Capital Improvement Plan | | TM - transmission ma | | a raemties | | | | | | | | | | | | | | | ł |
| 4 | | FT - fluoridation treat | | | | | | | | | | | | | | | | | ł |
| 5 NSA Pipeline Project (Zone 40) | | PR - pipeline replacer | nent | | | | | | | | | | | | | | | | ł |
| 6 Arden Service Area (Zone 41) | | MP - master plans | | | | | | | | | | | | | | | | | I |
| 7 Northgate 880 Projects - 320C (Zone 41) | | WM - water meters | | | | | | | | | | | | | | | San Francisco: | | ENR-CCI |
| 8 Laguna Recycled Water Projects - 320D (Zone 40) | | WR - water rights | | | | | | | | | | | | | | | | | 6/30/2022 |
| 9 | | OP - other projects | | | | | | | | | | | | | | | | | 15,356 |
| 10 | | | | | | | | | | | | Future Year | Projections | | | | | | |
| 11 | | | | | Year-End | | | | | | | | | | | | | | |
| 12 10-Year CIP Projects ^[1] | Function | Funding | Tuno | Droiget | | Final Budgat | | | | | | | | | | | Total | END | in 2022 |
| 12 10-tear Cip Projects | Function | Funding Source | Туре | Project Number | Estimates FY2020-21 | Final Budget FY2021-22 | FY2022-23 | FY2023-24 | FY2024-25 | FY2025-26 | FY2026-27 | FY2027-28 | FY2028-29 | FY2029-30 | FY2030-31 | [2] | Total Cost | ENR Factor | in 2022 Dollars ^[3] |
| 115 Elk Grove RAW WATER TM Projects (Credits): Future | | Jource | | Number | F12020-21 | F12021-22 | F12022-23 | F12023-24 | F12024-25 | F12023-20 | F12020-27 | F12027-28 | F12020-25 | F12025-30 | F12030-31 | | COST | Factor | Donars |
| 116 TM - Big Horn Blvd 20" RAW TM - X to Poppy Ridge | Transmission | Credit Agreement | тм | P000128 | \$5,000 | \$2,200 | \$14,449 | \$14,449 | \$28,899 | \$28,899 | \$14,449 | \$14,449 | \$7,225 | \$7,225 | \$0 | \$0 | \$137,244 | 1.17 | \$160,908 |
| 117 TM - Big Horn Blvd 16" RAW TM - Poppy Ridge to Well | Transmission | Credit Agreement | | P000128 | 5,000 | 10,000 | 30,073 | 30,073 | 60,146 | 60,146 | 30,073 | 30,073 | 15,036 | 15,036 | 90 0 | 0Ç 0 | 285,656 | | 334,911 |
| 118 TM - Madeira South 12" RAW TM | Transmission | Credit Agreement | | P000128 | 5,000 | 7,700 | 25,346 | 25,346 | 50,693 | 50,693 | 25,346 | | 12,673 | 12,673 | 0 | 0 | 240,816 | | 282,339 |
| 119 TM - Whitelock Blvd 24" RAW TM - X to Lotz Pkwy | Transmission | Credit Agreement | | P000128 | 5,000 | 31,200 | 72,356 | 72,356 | 144,713 | 144,713 | 72,356 | | 36,178 | | 0 | 0 | 687,406 | | 805,933 |
| 120 TM - Lotz Pkwy 18" RAW TM | Transmission | Credit Agreement | | P000128 | 5,000 | 104,100 | 109,149 | 27,287 | 144,713 | 144,713 | ,2,550 | ,2,550 | 0,170 | 0 | 0 | 0 | 245,536 | | 287,873 |
| 121 Total Elk Grove Raw Water TM Projects (Credits) | Transmission | erean Agreement | | . 300120 | \$25,000 | \$155,200 | \$251,373 | \$169,511 | \$284,451 | \$284,451 | \$142,224 | • | \$71,112 | \$71,112 | \$0 | \$0 | \$1,596,658 | ±.±/ | \$1,871,964 |
| 122 | | | | | <i>\$25,000</i> | <i>\</i> | <i>\\\\\\\\\\\\\</i> | <i>\</i> 100)011 | <i>4</i> 20 () 10 2 | <i>\\\\\\\\\\\\\</i> | <i>\\\\\\\\\\\\\</i> | <i>\\\\\\\\\\\\\</i> | <i><i>v</i>, 1)111</i> | <i>\(\)</i> | φ¢ | ψ¢ | <i><i><i>q</i>₂,0000,0000</i></i> | | <i>\\\\\\\\\\\\\</i> |
| 123 SCWA Transmission Main Projects: | | | | | | | | | | | | | | | | | | | ł |
| 124 TM - Bradshaw /Sheldon Intersection (City of EG Project) | Transmission | Paygo | ТМ | P000139 | \$ 0 | \$100,000 | \$899,000 | \$0 | \$0 | \$0 | \$0 | | | | | | \$999,000 | 1.17 | \$1,171,254 |
| 125 TM - Bradshaw Rd - Crisswell to Elk Grove Blvd | Transmission | Paygo | TM | P688691 | ¢0 0 | 212,500 | 390,000 | 0 | | ¢0 0 | 0 | | | | | | 602,500 | | 706,387 |
| 126 TM - Bradshaw Rd - Bond to Sheldon | Transmission | Paygo | тм | P000606 | 0 | 827,000 | 1,673,000 | 0 | | 0 | 0 | | | | | | 2,500,000 | | 2,931,065 |
| 127 TM - Kammerer Rd. Widening; Lent Ranch to Big Horn | Transmission | Paygo | TM | P000607 | 0 | 0 | 2,070,0000 | 0 | 0 | 0 | 0 | | | | | | 2,500,000 | | 2,002,000 |
| 128 TM - Kammerer Rd. Ext.; Bruceville to I-5 | Transmission | Paygo | TM | 1000007 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 0 | | 0 |
| 129 TM - Sheldon Rd - EG Florin to Bradshaw | Transmission | Paygo | TM | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 0 | | 0 |
| 130 TM - Sheldon/Waterman Intersection | Transmission | Paygo | TM | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 0 | | 0 |
| 131 TM - Bond Rd Bradshaw to Grantline | Transmission | Paygo | TM | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | 1.17 | 0 |
| 132 TM - Bradshaw - Calvine to Sheldon | Transmission | Paygo | тм | | 0 | 827,000 | 1,673,000 | 0 | 0 | 0 | 0 | | | | | | 2,500,000 | | 2,931,065 |
| 133 TM - Grantline II New Waterman to Bradshaw | Transmission | Paygo | тм | | 695,000 | 750,000 | - | 0 | 0 | 0 | 0 | | | | | | 1,445,000 | | 1,694,156 |
| 134 TM - Grantline III Mosher to Bradshaw | Transmission | Paygo | TM | | 0 | 0 - | - | 0 | 0 | 0 | 0 | | | | | | | 1.17 | 2,000,1,200 |
| 135 TM - Phase 2 NP T-Main; UPRR to EG Blvd. (paygo) | Transmission | Paygo | TM | | 100,000 | 0 | 0 | 150,000 | 0 | 0 | 0 | | | | | | 250,000 | | 293,106 |
| 136 TM - Phase 2 NP T-Main; UPRR to EG Blvd. (grant) | Transmission | Grant funded | TM | | 0 | 0 | 0 | 100,000 | 0 | 0 | 0 | | | | | | 100,000 | | 117,243 |
| 137 TM - NSA Phase 2 (Pumps & Piping) | Transmission | Paygo | TM | P000133 | 30,000 | 523,500 | 3,227,400 | 6,868,200 | 16,916,800 | 16,916,800 | 16,916,800 | 0 | 0 | | | 3,738,515 | 65,138,015 | | 76,369,501 |
| 138 TM - NSA Pipeline Phase 2 | Transmission | Bond funded | ТМ | P000128 | 0 | 0 | 0 | -,, | -,, | -,, | -,, | | | | | -,, | 0 | | Q |
| 139 TM - NSA Pipeline Phase 1 | Transmission | Paygo | TM | P000128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 0 | | 0 |
| 140 TM - Rio Del Oro Pipeline NSA (P-2) | Transmission | Paygo | TM | P000121 | - | 0 | - | - | - | - | - | | | | | | 0 | | 0 |
| 141 TM - EG Florin Rd Widening - Elder Creek to Florin | Transmission | Paygo | TM | Closed | 1,200,000 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 1,200,000 | | 1,406,911 |
| 142 TM - EG Florin Rd - Sheldon to Bond | Transmission | Paygo | TM | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | 1.17 | 0 |
| 143 TM - Power Inn Road - Calvine to Geneva Pointe | Transmission | Paygo | TM | P000130 | 195,000 | 191,000 | 0 | 0 | 0 | 0 | 0 | | | | | | 386,000 | | 452,556 |
| 144 TM - Power Inn Road - Calvine to Geneva Pointe | Transmission | Grant funded | TM | P708883 | 0 | 735,000 | 0 | 0 | 0 | 0 | 0 | | | | | | 735,000 | | 861,733 |
| 145 TM - Elk Grove Florin T main - Elder Creek Bridge | Transmission | Раудо | ТМ | P708883 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | 1.17 | 0 |
| 146 TM - FRWA Fiber optic | Transmission | Paygo | TM | P000120 | 0 | 0 | 0 | 0 | | 0 | 0 | | | | | | | 1.17 | 0 |
| 147 TM - North Douglas Pressure Reduced Station | Transmission | Paygo | TM | P000123 | 500,000 | 0 | - | - | - | - | - | | | | | | 500,000 | | 586,213 |
| 148 TM - Excelsior Pipeline | Transmission | Paygo | TM | - | 50,000 | 0 | | | | | | | | | | | 50,000 | | 58,621 |
| 149 TM - White Rock Road - Luyung Drive to Aerojet | Transmission | Paygo | TM | P000132 | 130,000 | 552,000 | | | | | | | | | | | 682,000 | | 799,595 |
| 150 TM – Bruceville Road – Di Lusso Dr to Laguna Blvd | Transmission | Paygo | TM | - | , | 304,500 | 514,700 | | | | | | | | | | 819,200 | | 960,451 |
| 151 TM – Elk Grove-Florin Road – Vintage Park Dr to Cobble Crest Dr | Transmission | Paygo | TM | | | 533,500 | 1,076,000 | | | | | | | | | | 1,609,500 | | 1,887,020 |
| 152 Total SCWA Transmission Main Projects | | . 70- | | | \$2,900,000 | \$5,556,000 | \$9,453,100 | \$7,118,200 | \$16,916,800 | \$16,916,800 | \$16,916,800 | \$0 | \$0 | \$0 | \$0 | \$3,738,515 | | | \$93,226,877 |
| 153 | | | | | | | , . | | | | | | | , - | | , - | , - | | |
| 154 Total Transmission Main Projects | | | | | \$7,446,000 | \$12,057,000 | \$18,130,435 | \$17,566,020 | \$29,414,905 | \$33,674,465 | \$31,826,725 | \$11,834,744 | \$9,917,995 | \$5,460,626 | \$2,291,569 | \$3,738,515 | \$183,358,999 | | \$214,974,856 |
| | | | | | | | | | | | | | | | | | | | |

| Γ | | В | С | D | E | F | G | Н | I | J | К | L | М | N | 0 |
|---|-----|--|---|--------------------------|-----------|------------|---|---|---|---|---|---|---|-------------|-------------|
| | 1 5 | CWA Development Fee Update - Zone 40 | | Project Type: | | | | | | | - | | | | |
| | 2 | xhibit 6A | | WT - water treatment | wells and | facilities | | | | | | | | | |
| | 3 1 | 0-Year Capital Improvement Plan | | TM - transmission mai | | | | | | | | | | | |
| _ | 4 | | | FT - fluoridation treatr | nent | | | | | | | | | | |
| | 5 | ISA Pipeline Project (Zone 40) | | PR - pipeline replacem | ent | | | | | | | | | | |
| | 6 / | Arden Service Area (Zone 41) | | MP - master plans | | | | | | | | | | | |
| | 7 | Northgate 880 Projects - 320C (Zone 41) | | WM - water meters | | | | | | | | | | | |
| | 8 L | aguna Recycled Water Projects - 320D (Zone 40) | | WR - water rights | | | | | | | | | | | |
| | 9 | | | OP - other projects | | | | | | | | | | | |
| | 10 | | | | | | | | | | | | | Future Year | Projections |
| | | | | | | | | | | | | | | | |

| | В | C | D | F | F | G | Н | 1 | I | к | 1 | М | N | 0 | Р | 0 | R | S | т | U |
|--|---|------------------------|-----------------------|------------|--------------------|--------------|------------------|----------------|----------------|--------------|--------------|--------------|--------------|-------------|---------------|-----------|---------------|-----------------|------------------|------------------------|
| 1 SCWA Development Fee Upd | ate - Zone 40 | c | Project Type: | | ' | 0 | 11 | | , | ĸ | E | IVI | IN IN | Ū | | 4 | K | 5 | | |
| 2 Exhibit 6A | | | WT - water treatme | nt wells a | and facilities | | | | | | | | | | | | | | | |
| 3 10-Year Capital Improvement | t Plan | | TM - transmission n | nains | | | | | | | | | | | | | | | | |
| 4 | | | FT - fluoridation tre | atment | | | | | | | | | | | | | | | | |
| 5 NSA Pipeline Project (Zone 40 | | | PR - pipeline replace | ement | | | | | | | | | | | | | | | | |
| 6 Arden Service Area (Zone 41) | | | MP - master plans | | | | | | | | | | | | | | | | | |
| 7 Northgate 880 Projects - 3200 | C (Zone 41) | | WM - water meters | | | | | | | | | | | | | | | San Francisco: | | ENR-CCI |
| 8 Laguna Recycled Water Project | cts - 320D (Zone 40) | | WR - water rights | | | | | | | | | | | | | | | | | 6/30/2022 |
| 10 | | | OP - other projects | | | | | | | | | | Future Vee | Ducientiane | | | | | | 15,356 |
| 10 | | | | | | | | | | | | | Future Year | Projections | | | | | | |
| 11 | | | | | | Year-End | | | | | | | | | | | | | | |
| 12 | 10-Year CIP Projects ^[1] | Function | Funding | Тур | e Project | Estimates | Final Budget | | | | | | | | | | | Total | ENR | in 2022 |
| 13 | | | Source | | Number | FY2020-21 | FY2021-22 | FY2022-23 | FY2023-24 | FY2024-25 | FY2025-26 | FY2026-27 | FY2027-28 | FY2028-29 | FY2029-30 | FY2030-31 | [2] | Cost | Factor | Dollars ^[3] |
| 156 SCWA Water Treatment Plan | t Projects: | | | | | | | | | | | | | | | | | | | |
| 157 TP - Poppy Ridge WTP Phase 2 | | Treatment | Раудо | WT | P000136 | \$395,000 | \$6,073,000 | \$2,626,300 | | | | | | | | | \$4,738,500 | . , , | | \$16,217,934 |
| 158 TP – Poppy Ridge WTP Phase | | Treatment | Paygo | WT | | | 0 | | | 3,581,000 | 4,684,000 | | | | | | | 8,265,000 | | 9,690,101 |
| 159 TP - East Elk Grove Phase 4 - F | | Treatment | Раудо | WT | P583330 | 790,000 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | , | 1.17 | 926,217 |
| 160TP - Franklin Blvd WT Storage161TB - North Vineyard Station Table | | Treatment | Раудо | WT | P000136 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | 1.17 | 0 |
| 162 TB - NSA Terminal Tank & Boo | | Treatment | Paygo | OP OP | P000122 | 0 | 813,300 | 0 4,141,700 | 6,649,000 | 6,636,900 | 0 | 0 | | | | | | 0 18,240,900 | | 21 296 105 |
| 162 Van Ruiten WTP and Onsite V | | Treatment Other | Paygo Paygo | WT | FUUUIZZ | 0 | 010,500 | 4,141,700 A | 6,649,000 0 | 0,050,900 | 0 | 0 | | | | | | |) 1.17) 1.17 | 21,386,105 0 |
| 164 TP - Big Horn On-Site Well Equ | | Treatment | Paygo | WT | P000111 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 0 | | 0 |
| 165 TP - Whitelock WTP | | Treatment | Credit Agreement | t WT | P000111 P000136 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | |) 1.17 | 0 |
| 166 TP - Whitelock WTP | | Treatment | Paygo | WT | P000136 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | |) 1.17 | 0 |
| 167 TB-Laguna Tank and Boosters | /New-Recycled Water, Phase 2, Elk Grove (Zone 40) | Treatment | Paygo | WT | P000136 | 0 | 0 | 0 | 2,420,997 | 0 | 0 | 0 | | | | | | 2,420,997 | | 2,838,440 |
| 168 VSWTP Filter Upgrades | · · · | Treatment | Раудо | WT | P000136 | | 0 | | | | | | | | | | | 0 | 1.17 | 0 |
| 169 Dwight Road TTHM Treatmen | | Treatment | Paygo | WT | P000136 | 0 | 0 | | | | 1,600,000 | | | | | | | 1,600,000 | 1.17 | 1,875,882 |
| 170 Seismic Retrofit of Mather Ho | busing | Treatment | Paygo | WT | P000117 | 337,417 | 650,000 | 2,400,000 | 1,250,000 | | | | | | | | | 4,637,417 | 1.17 | 5,437,029 |
| 171 IM-Big Horn Generator | | Treatment | Раудо | WT | P000136 | 260,000 | 0 | | | | | | | | | | | 260,000 |) 1.17 | 304,831 |
| 172 VSWTP Clear Well High Servic | | Treatment | Раудо | WT | P000136 | 50,000 | 300,000 | | | | | | | | | | | , | 1.17 | 410,349 |
| 173 Big Horn GWTP Phase 2 – Elk | Grove Auto Mall Well | Treatment | Paygo | WT | P000137 | 150,000 | 2,109,800 | 1,750,600 | | | | | | | | | | 4,010,400 | | 4,701,897 |
| 174 TB - Cordova Hills Storage Tar | | Treatment | Раудо | WT | P000112 | 0 | 320,000 | 500,000 | | | | | | | | | | 820,000 | | 961,389 |
| 175 Total Water Treatment Plant | Projects | | | | | \$1,982,417 | \$10,266,100 | \$11,418,600 | \$10,319,997 | \$10,217,900 | \$6,284,000 | \$0 | \$0 |) \$ | 0 \$0 | Ş | \$4,738,50 | 0 \$55,227,514 | | \$64,750,174 |
| | | | | | | | | | | | | | | | | | | | | |
| 177 SCWA Water Well Projects: 178 WW - Madeira South Well De | scian | Treatment | Paygo | WT | P000137 | \$0 | \$0 | | | | | | | | | | | ćo |) 1.17 | έŋ |
| 179 WW - Big Horn Well - NEW | 5)B11 | Treatment | Paygo | WT | P000137 | 40,000 | ېنې 2,109,800 | 1,750,600 | | | | | | | | | | 3,900,400 | | 4,572,930 |
| 180 WW - ASR Pilot Wells on VSW | /TP - NEW | Treatment | Paygo | WT | P000137 | 40,000 | 2,500,000 | 2,500,000 | | | | | | | | | | 5,000,000 | | 5,862,130 |
| 181 WW ASR Well Construction P | | Treatment | Paygo | WT | 1000107 | 0 | 0 | 2,000,000 | 2,500,000 | | | | | | | | | 2,500,000 | | 2,931,065 |
| 182 WW - Big Horn Well #6 Down | | Treatment | Paygo | WT | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | |) | | 1.17 | 0 |
| 183 Total Water Well Projects | | | | | | \$40,000 | \$4,609,800 | \$4,250,600 | \$2,500,000 | \$0 | \$0 | \$0 | \$0 |) \$ | 0 \$0 | \$ | D \$1 | 0 \$11,400,400 |) | \$13,366,125 |
| 184 | | | | | | | | | | | | | | | | | | | | |
| 185 Miscellaneous: | | | | | | | | | | | | | | | | | | | | |
| 186 Sunrise-Douglas PRV Stations | | Other | Раудо | OP | P266510 | \$50,000 | \$589,500 | \$0 | \$0 | \$0 | \$0 | \$0 | | | \$0 | \$ | D \$(| | | \$749,766 |
| 187 Water System Infrastructure I | Plan (old: Infrastructure Water Sys Update 2012) | Other | Paygo | MP | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | 1.17 | 0 |
| 188 Water Supply Master Plan | here the state | Other | Раудо | MP | P000127 | 0 | 0 | 300,000 | 300,000 | | 300,000 | 300,000 | | | | | | 1,200,000 | | 1,406,911 |
| 189 Water Supply Master Plan - C 190 Water Supply Master Plan - C | hapter 1 | Other | Paygo | MP MP | P000127 | 300,000 | 0 | | | | | | | | | | | |) 1.17) 1.17 | 351,728 |
| 190 Water Supply Master Plan - C 191 Water Supply Master Plan Am | napier z nendment | Other Other | Paygo | MP | P000127 | 0 | 300,000 | 0 | 0 | 0 | 0 | 0 | | | 0 | |) (| , |) 1.17) 1.17 | 351,728 0 |
| 191 Water Supply Master Plan Up | | Other | Paygo Paygo | MP | 1 000127 | 0 | 500,000 | U | U | U | U | 0 | | | 0 | | | |) 1.17 | 586,213 |
| | Phase 1 (Feasibility Study: Operating Exp) | Other | Paygo | MP | P000127 | 0 | 00,000 0 | ٥ | 0 | 0 | 0 | 0 | | | 0 | |) (| | | 0 |
| 194 Recycled Water Master Plan F | Phase 2 | Other | Paygo | MP | P000127 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | | - | |) 1.17 | 0 |
| 195 Water Supply Master Plan Env | vironmental Impact Report | Other | Paygo | MP | P000127 | 0 | 0 | 500,000 | 500,000 | 5 | 500,000 | 500,000 | | | | | | 2,000,000 | | 2,344,852 |
| 196 Urban Water Management Pl | lan | Other | Раудо | MP | P000127 | 0 | 0 | 0 | 0 | 40,000 | 0 | 0 | | | | | | |) 1.17 | 46,897 |
| 197 IM-Waterman/Grantline Who | blesale Meter Station | Meters | Paygo | WM | P000135 | 25,000 | 280,000 | 317,500 | 0 | 0 | 0 | 0 | | | | | | 622,500 | 1.17 | 729,835 |
| 198 Bradshaw / Bond Metering St | | Meters | Paygo | WM | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 0 | 1.17 | 0 |
| 199 Zone 40 O&M Model | | Other | Раудо | OP | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 0 | | 0 |
| | er Recharge Opportunities (ex. Mining Pit) | Other | Раудо | OP | | | 0 | | | | | | | | | | | | 1.17 | 0 |
| 201 Lakeside Media Replacement | | Treatment | Раудо | WT | P000116 | 75,000 | 0 | | | | | | | | | | | | 1.17 | 87,932 |
| 202 Z41 O&M-TP-Big Horn WTP Fr | | Treatment | Paygo | WT | P000136 | 70.000 | 0 | | | | | | | | | | | | 1.17 | 0 |
| 203 Poppy Ridge WTP Frontage La | anuscaping | Treatment | Paygo | WT | P000136 | 70,000 0 | 0 | | | | 250.000 | | | | | | | |) 1.17 | 82,070 |
| 204 Zone 40 Fee Nexus Study 205 Hanfield Storage Tank Frontag | ge Landscaning | Treatment Treatment | Paygo | WT WT | P000127 P000136 | 0 50,000 | U | | | | 250,000 | | | | | | | |) 1.17) 1.17 | 293,106 58,621 |
| 206 Pre 1914 Surfacewater Rights | s rangeahing | Water Rights | Paygo Paygo | WR | F000130 | 50,000 | 0 | | | | | | | | | | | |) 1.17 | 56,021 |
| 207 Total Miscellaneous | - | trate. lights | 1 4180 | | | \$570,000 | \$1,669,500 | \$1,117,500 | \$800,000 | \$40,000 | \$1,050,000 | \$800,000 | \$0 |) \$ | 0 \$0 | \$ | D \$(| | | \$7,089,659 |
| 208 | | | | | | | | ., ,==3 | , | , ,, | | | | * | 70 | * | | | | . , |
| 209 Groundwater Projects | | | | | | | | | | | | | | | | | | | | |
| 210 GWTP-2 West Jackson GWTP | | Groundwater | Раудо | WT | | | | | | | | | | | | | 28,932,200 | 0 28,932,200 | 1.17 | 33,920,863 |
| 211 GWTP-7 Big Horn GWTP Expa | ansion | Groundwater | Раудо | WT | | | | | | | | | | | | | 10,733,700 | | 1.17 | 12,584,469 |
| 212 Total Groundwater | | | | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |) \$ | 0 \$0 | \$ |) \$39,665,90 | 0 \$39,665,900 |) | \$46,505,332 |
| 213 | | | | | | *** *** · | 401 05 | 44-45-44 | 444 86 | *** *** | 4 | 10- 0 | A | A.A | | A | | 4000 | | |
| 214 Total - Zone 40 | | | | | | \$13,263,375 | \$31,975,500 | \$37,998,235 | \$34,767,117 | \$42,953,905 | \$44,289,565 | \$35,907,825 | \$14,947,844 | \$12,799,09 | 5 \$8,341,726 | Ş5,172,66 | \$48,142,91 | 5 \$330,559,771 | | \$387,556,867 |
| | | | | | | | | | | | | | | | | | | | | |

| B CWA Development Fee Update - Zone 40 xhibit 6A 0-Year Capital Improvement Plan ISA Pipeline Project (Zone 40) urden Service Area (Zone 41) Iorthgate 880 Projects - 320C (Zone 41) aguna Recycled Water Projects - 320D (Zone 40) | C | D Project Type: WT - water treatment TM - transmission main FT - fluoridation treatn | E F wells and facilities | G | Н | I | J | К | L | М | N | 0 | Р | Q | R | S | Т | U |
|--|---|--|---|------------------------|-----------------|------------------|-------------------|-------------------|-------------------|--------------|---------------|--------------|-------------|-------------|--------------|----------------|------------|----------------|
| xhibit 6A 0-Year Capital Improvement Plan ISA Pipeline Project (Zone 40) Irden Service Area (Zone 41) Iorthgate 880 Projects - 320C (Zone 41) | | WT - water treatment TM - transmission main | wells and facilities | | | | | | | | | | | | | | | - |
| 0-Year Capital Improvement Plan ISA Pipeline Project (Zone 40) Irden Service Area (Zone 41) Iorthgate 880 Projects - 320C (Zone 41) | | TM - transmission main | wens and facilities | | | | | | | | | | | | | | | |
| ISA Pipeline Project (Zone 40) Irden Service Area (Zone 41) Iorthgate 880 Projects - 320C (Zone 41) | | | | | | | | | | | | | | | | | | |
| rden Service Area (Zone 41) Iorthgate 880 Projects - 320C (Zone 41) | | | | | | | | | | | | | | | | | | |
| rden Service Area (Zone 41) Iorthgate 880 Projects - 320C (Zone 41) | | | | | | | | | | | | | | | | | | |
| lorthgate 880 Projects - 320C (Zone 41) | | PR - pipeline replacem | ent | | | | | | | | | | | | | | | |
| | | MP - master plans | | | | | | | | | | | | | | | | |
| aguna Recycled Water Projects - 320D (Zone 40) | | WM - water meters | | | | | | | | | | | | | | San Francisco: | | ENR-CO |
| | | WR - water rights | | | | | | | | | | | | | | | | 6/30/20 |
| | | OP - other projects | | | | | | | | | | | | | | | | 15,356 |
| | | | | | | | | | | | Future Year P | rojections | | | | | | |
| | | | | Year-End | | | | | | | | | | | | | | |
| 40 You 010 Destants [1] | | | | | et al parte at | | | | | | | | | | | . | | |
| 10-Year CIP Projects [1] | Function | Funding | Type Proje | | Final Budget | | | | | | | | | | [2] | Total | ENR | in 202 |
| | | Source | Numb | er FY2020-21 | FY2021-22 | FY2022-23 | FY2023-24 | FY2024-25 | FY2025-26 | FY2026-27 | FY2027-28 | FY2028-29 | FY2029-30 | FY2030-31 | 1-1 | Cost | Factor | Dollars |
| UMMARY BY CATEGORY | | | | | | | | | | | | | | | | | | |
| and/Easements: | | | | \$400,000 | \$492,000 | \$200,000 | \$700,000 | \$400,000 | \$400,000 | \$400,000 | \$232,000 | \$0 | \$0 | \$0 | \$0 | \$3,224,000 | 1.17 | \$3,77 |
| Groundwater Projects | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 39,665,900 | 39,665,900 | 1.17 | 46,50 |
| quipment: | | | | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | 0 | 220,000 | 1.17 | 25 |
| nprovements: | | | | 2,804,958 | 2,861,100 | 2,861,100 | 2,861,100 | 2,861,100 | 2,861,100 | 2,861,100 | 2,861,100 | 2,861,100 | 2,861,100 | 2,861,100 | 0 | 31,415,958 | 1.17 | 36,83 |
| M Projects (Reimbursements): | | | | 200,000 | 322,800 | 322,792 | 322,792 | 322,792 | 322,792 | 322,792 | 322,792 | 0 | 0 | 0 | 0 | 2,459,552 | | 2,88 |
| ancho Cordova TM Projects (Credits): | | | | 2,550,000 | 1,303,000 | 1,105,000 | 1,125,000 | 815,000 | 510,000 | 510,000 | 250,000 | 250,000 | 0 | 0 | 0 | 8,418,000 | | 9,86 |
| Iorth Vineyard Station TM Projects (Credits): | | | | 200,000 | 103,000 | 1,105,000 | 1,123,000 | 010,000 | 0 | 0 | 230,000 | 0 | 0 | 0 | 0 | 303,000 | | 35 |
| lk Grove TM / WTP Projects (Credits): | | | | 1,571,000 | 1,496,000 | 1,268,845 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 0 | 0 | 4,685,845 | | 5,49 |
| | | | | 1,371,000 | | | | | | | | 9,546,883 | | 2,291,569 | 0 | | | 5,45 101,27 |
| lk Grove TM / WTP Projects (Credits): Future | | | | 0 | 3,121,000 | 5,729,325 | 8,780,517 | 11,025,862 | 15,590,422 | 13,884,909 | 11,069,728 | | 5,339,514 | | 0 | 86,379,729 | | |
| lk Grove RAW WATER TM Projects (Credits): Future | | | | 25,000 | 155,200 | 251,373 | 169,511 | 284,451 | 284,451 | 142,224 | 142,224 | 71,112 | 71,112 | 0 | 0 | 1,596,658 | | 1,87 |
| CWA Transmission Main Projects: | | | | 2,900,000 | 5,556,000 | 9,453,100 | 7,118,200 | 16,916,800 | 16,916,800 | 16,916,800 | 0 | 0 | 0 | 0 | 3,738,515 | 79,516,215 | | 93,22 |
| CWA Water Treatment Plant Projects: | | | | 1,982,417 | 10,266,100 | 11,418,600 | 10,319,997 | 10,217,900 | 6,284,000 | 0 | 0 | 0 | 0 | 0 | 4,738,500 | 55,227,514 | 1.17 | 64,75 |
| CWA Water Well Projects: | | | | 40,000 | 4,609,800 | 4,250,600 | 2,500,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,400,400 | 1.17 | 13,36 |
| /iscellaneous: | | | | 570,000 | 1,669,500 | 1,117,500 | 800,000 | 40,000 | 1,050,000 | 800,000 | 0 | 0 | 0 | 0 | 0 | 6,047,000 | 1.17 | 7,08 |
| otal - Zone 40 | | | | \$13,263,375 | \$31,975,500 | \$37,998,235 | \$34,767,117 | \$42,953,905 | \$44,289,565 | \$35,907,825 | \$14,947,844 | \$12,799,095 | \$8,341,726 | \$5,172,669 | \$48,142,915 | \$330,559,771 | | \$387,55 |
| | | | | | . , , | | | | | | | | , | | | | | |
| UMMARY BY FUNCTION | | | | | | | | | | | | | | | | | | |
| | | | | ćo | ćo | ćo | ćo | \$0 | ćo | ćo | ćo | ćo | ćo | ćo | 620 CCT 000 | ¢20.005.000 | 1 1 7 | Ć40 50 |
| Groundwater | | | | \$0 | \$0 | \$0 | \$0 | 1 - | \$0 | \$0 | \$0 | \$0 | \$0 | | \$39,665,900 | \$39,665,900 | | \$46,50 |
| reatment | | | | 3,592,417 | 15,875,900 | 17,881,862 | 14,532,659 | 11,630,562 | 7,946,662 | 1,412,662 | 1,244,662 | 1,012,662 | 1,012,662 | 1,012,662 | 4,738,500 | 81,893,872 | | 96,01 |
| ransmission | | | | 9,250,958 | 14,410,100 | 18,978,873 | 19,414,458 | 31,263,343 | 35,522,903 | 33,675,163 | 13,683,182 | 11,766,433 | 7,309,064 | 4,140,007 | 3,738,515 | 203,152,999 | | 238,18 |
| Dther | | | | 395,000 | 1,409,500 | 820,000 | 820,000 | 60,000 | 820,000 | 820,000 | 20,000 | 20,000 | 20,000 | 20,000 | 0 | 5,224,500 | | 6,12 |
| /leters | | | | 25,000 | 280,000 | 317,500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 622,500 | 1.17 | 729 |
| otal - Zone 40 Projects | | | | \$13,263,375 | \$31,975,500 | \$37,998,235 | \$34,767,117 | \$42,953,905 | \$44,289,565 | \$35,907,825 | \$14,947,844 | \$12,799,095 | \$8,341,726 | \$5,172,669 | \$48,142,915 | \$330,559,771 | | \$387,55 |
| | | | | | | | | | | | | | | | | | | |
| UMMARY BY FUNDING | | | | | | | | | | | | | | | | | | |
| аудо | | | | | | | | | | | | | | | | | | |
| Groundwater | Paygo | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$39,665,900 | \$39,665,900 | 1 17 | \$46,50 |
| Treatment | Paygo | | | 2,592,417 | | 15,869,200 | 13,119,997 | 10,217,900 | 6,534,000 | 0Ç | 0Ç 0 | 0Ç O | 0Ç O | 0¢ 0 | 4,738,500 | 67,947,914 | | 79,66 |
| | | | | | | | | | | • | Ŭ | 2.861.100 | 2 861 100 | 2.861.100 | | 110,589,173 | | 129,65 |
| | Раудо | | | 5,704,958 | | 12,314,200 | | 19,777,900 | 19,777,900 | 19,777,900 | 2,861,100 | , , | 2,861,100 | ,, | 3,738,515 | | | , |
| Other | Раудо | | | 395,000 | 1,409,500 | 820,000 | 820,000 | 60,000 | 820,000 | 820,000 | 20,000 | 20,000 | 20,000 | 20,000 | 0 | 5,224,500 | | 6,12 |
| Meters | Раудо | | | 25,000 | 280,000 | 317,500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 622,500 | 1.17 | 72 |
| otal Paygo | | | | \$8,717,375 | \$24,739,500 | \$29,320,900 | \$23,819,297 | \$30,055,800 | \$27,131,900 | \$20,597,900 | \$2,881,100 | \$2,881,100 | \$2,881,100 | \$2,881,100 | \$48,142,915 | \$224,049,987 | | \$262,68 |
| | | | | | | | | | | | | | | | | | | |
| B 1760 and Grant Funded | | | | | | | | | | | | | | | | | | |
| Treatment | Grant funded | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | 1.17 | |
| Transmission | Grant funded | | | 0 | 735,000 | 0 | 100,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 835,000 | 1.17 | 97 |
| otal Grant Funded | | | | \$0 | | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$835,000 | | \$9 |
| | | | | Ŷ | | ÷, | | ÷ * | + 5 | Ŧ - | 7.5 | ÷ • | r - | ֥ | ÷÷ | · · · · | | |
| | | | | | | | | | | | | | | | | Payg | o + Grants | s \$263,66 |
| redit Agreement | | | | | | | | | | | | | | | | | | |
| Treatment | Credit Agreement | | | \$1,000,000 | \$1,000,000 | \$2,012,662 | \$1,412,662 | \$1,412,662 | \$1,412,662 | \$1,412,662 | \$1,244,662 | \$1,012,662 | \$1,012,662 | \$1,012,662 | \$0 | \$13,945,958 | 1.17 | \$16,3 |
| Transmission | Credit Agreement | | | 3,346,000 | 5,125,200 | 6,341,881 | 9,112,366 | 11,162,651 | 15,422,211 | 13,574,471 | 10,499,290 | 8,905,333 | 4,447,964 | 1,278,907 | 0 | 89,216,274 | | 104,59 |
| otal Credit Agreement | | | | \$4,346,000 | \$6,125,200 | | | | | \$14,987,133 | | \$9,917,995 | | \$2,291,569 | - | \$103,162,232 | | \$120,95 |
| | | | | + :,= :0,000 | , , | , | ,=_3,=_0 | . ,-:-,9 | ,, | . ,, | , , , | , , | ,, | . ,,000 | ÷3 | | | ÷0,55 |
| leimbursement | | | | | | | | | | | | | | | | | | |
| SHINMISCHICH | Detaskusses | | | 200.000 | 375 000 | 222 202 | 222 202 | 222 202 | 222 202 | 222 202 | 222 202 | <u>^</u> | 0 | <u>^</u> | <u>^</u> | 2 542 552 | 1 47 | 2.0 |
| Transmission | Reimbursement | | | 200,000 | 375,800 | 322,792 | 322,792 | 322,792 | 322,792 | 322,792 | 322,792 | 0 | 0 | 0 | 0 | 2,512,552 | 1.1/ | 2,94 |
| Transmission | | | | \$200,000 | \$375,800 | \$322,792 | \$322,792 | \$322,792 | \$322,792 | \$322,792 | \$322,792 | \$0 | \$0 | \$0 | \$0 | \$2,512,552 | | \$2,94 |
| Transmission iotal Reimbursement | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| | | | | \$13,263,375 | \$31,975,500 | \$37,998,235 | \$34,767,117 | \$42,953,905 | \$44,289,565 | \$35,907,825 | \$14,947,844 | \$12,799,095 | \$8,341,726 | \$5,172,669 | \$48,142,915 | \$330,559,771 | | \$387,5 |
| | | | | | | | | | | | | | | | | | | |
| otal Reimbursement | | | | | | | | | | | | | | | | | | |
| otal Reimbursement otal Funding | | | | | | | | | | | | | | | | | | |
| otal Reimbursement otal Funding IOTES: | | | | | | | | | | | | | | | | | | |
| otal Reimbursement otal Funding IOTES: 1] Ten-Year capital improvement plan as of "Final Budget FY 2021-22", Recycle | | | | | | | | | | | | | | | | | | |
| otal Reimbursement otal Funding IOTES: | | | e projects: | | | | | | | | | | | | | | | |
| otal Reimbursement otal Funding IOTES: 1] Ten-Year capital improvement plan as of "Final Budget FY 2021-22", Recycle | r CIP. Adjsutments were made as | s follows to include those | | n the 10-Yr and the 2 | 2016 WSIP is ap | plied to 2032 to |) buildout. (\$13 | ,832,800 - \$9,09 | 14,300 = \$4,738, | 500) | | | | | | | | |
| otal Reimbursement otal Funding IOTES: 1] Ten-Year capital improvement plan as of "Final Budget FY 2021-22", Recycle 2] The WSIP 2016 showed items that are partially or not included in the 10-Yr | r CIP. Adjsutments were made as I't built in Phase 1 and is included | s follows to include those I in 10-Yr CIP. The differe | nce in cost betwee | | | | | | | 500) | | | | | | | | |
| otal Reimbursement otal Funding IOTES: I] Ten-Year capital improvement plan as of "Final Budget FY 2021-22", Recycle 2] The WSIP 2016 showed items that are partially or not included in the 10-Yr - Poppy Ridge GWTP, as shown in 2016 WSIP, Table 6-8, page 6-16, wasn' | r CIP. Adjoutments were made as 't built in Phase 1 and is included illy included in the 10-Yr CIP. The | s follows to include those I in 10-Yr CIP. The differe e difference in cost is app | nce in cost betwee lied to 2032 to bui | dout. (\$84,586,140-\$ | | | | | | 500) | | | | | | | | |

| | В | С | D | E | F | G | Н | I | J | K | L | М | N | 0 | Р | Q | R | S | Т | U |
|----------|--|----------|---|-------------|------------|-----------|--------------|-----------|-----------|-----------|-----------|-----------|-------------|-------------|-----------|-----------|-----|----------------|--------|------------------------|
| 1 | SCWA Development Fee Update - Zone 40 | | Project Type: | | | | | | | | | | | | | | | | | |
| 2 | Exhibit 6A | | WT - water treatmen | t wells and | facilities | | | | | | | | | | | | | | | |
| 3 4 | 10-Year Capital Improvement Plan | | TM - transmission ma FT - fluoridation treat | | | | | | | | | | | | | | | | | |
| 5 | NSA Pipeline Project (Zone 40) | | PR - pipeline replacer | nent | | | | | | | | | | | | | | | | |
| 6 | 6 Arden Service Area (Zone 41) | | MP - master plans | | | | | | | | | | | | | | | | | |
| 7 | Northgate 880 Projects - 320C (Zone 41) | | WM - water meters | | | | | | | | | | | | | | | San Francisco: | | ENR-CCI |
| 8 | Laguna Recycled Water Projects - 320D (Zone 40) | | WR - water rights | | | | | | | | | | | | | | | | | 6/30/2022 |
| 9 | | | OP - other projects | | | | | | | | | | | | | | | | | 15,356 |
| 10 | 0 | | | | | | | | | | | | Future Year | Projections | | | | | | |
| 11 | 1 | | | | | Year-End | | | | | | | | | | | | | | |
| 12 13 | 2 10-Year CIP Projects ^[1] | Function | Funding | Туре | Project | Estimates | Final Budget | | | | | | | | | | | Total | ENR | in 2022 |
| 13 | 3 | | Source | | Number | FY2020-21 | FY2021-22 | FY2022-23 | FY2023-24 | FY2024-25 | FY2025-26 | FY2026-27 | FY2027-28 | FY2028-29 | FY2029-30 | FY2030-31 | [2] | Cost | Factor | Dollars ^[3] |
| 270 | [6] Jan 2021 Engineering News Record, for San Francisco construction cost index. | | | | | | | | | | | | | | | | | | | |

San Francisco: ENR-CCI 6/30/2022 15,356

Table 6-12 Zone 40 CIP Cost Summary (page 6-20 of 2016 WSIP)

| | | | ^[3] Phase 3 | Less City POU | | | | |
|----------------------------|-------------------------|----------------------------|------------------------|-------------------------|---------------|------------|------------------------|---------------|
| | | | 17 Yr. | Buy-In Cost and | Net Phase 3 | | Phase 3 in 2022 | |
| Projects | Ten Year ^[1] | 2032 ^[2] | (2036 to 2052) | Recycled ^[4] | Costs | ENR Factor | Dollars ^[5] | Total CIP |
| Surface Water Projects | \$0 | \$0 | \$202,034,400 | (\$32,000,000) | \$170,034,400 | 1.34 | \$227,057,028 | \$227,057,028 |
| Groundwater Projects | 0 | 46,505,332 | 73,100,600 | 0 | 73,100,600 | 1.34 | 97,615,571 | 144,120,903 |
| Treatment | 91,276,004 | 4,738,500 | | 0 | 0 | 1.34 | 0 | 96,014,504 |
| Recycled Water Projects | 0 | 0 | 20,000,000 | (20,000,000) | 0 | 1.34 | 0 | 0 |
| Storage Projects | 0 | 0 | 46,145,900 | 0 | 46,145,900 | 1.34 | 61,621,360 | 61,621,360 |
| Pipeline Projects | 234,443,339 | 3,738,515 | 99,778,150 | 0 | 99,778,150 | 1.34 | 133,239,687 | 371,421,541 |
| Non-Specific Project Costs | 6,125,340 | 0 | 0 | 0 | 0 | 1.34 | 0 | 6,125,340 |
| Meters | 729,835 | <u>0</u> | <u>0</u> | <u>0</u> | <u>0</u> | 1.34 | <u>0</u> | 729,835 |
| Total | \$332,574,518 | \$54,982,347 | \$441,059,050 | (\$52,000,000) | \$389,059,050 | | \$519,533,646 | \$907,090,511 |
| | | \$387,556,865 | | | | | | |
| | | | • | | | | | |

NOTES:

[1] Ten-Year CIP from Exhibit 6A in 2022 dollars.

[2] Projects from 2016 WSIP, page 6-16 that were not included in ten year CIP. Dollars are not adjusted to 2021 due to overlap in project costs.

[3] 2016 WSIP, Table 6-12, page 6-20, Zone 40 CIP Cost Summary.

[4] 2016 WSIP, page 6-18, estimates the City POU buy-in of \$32 million in 2005 costs. Dollars are not adjusted to 2021 due to overlap in project costs.

[5] 2016 WSIP, page 6-20 estimates Phase 3 costs, net of City POU estimate, in 2017 dollars brought to 2021 dollars.