



This report provides an update on the 2018/19 CWSRF Intended Use Plan.

Clean Water State Revolving Fund, Small Community Grant, and Water Recycling Funding Programs – November 2018

State Water Resources Control Board
Division of Financial Assistance

A. Introduction

This is an update on the Division of Financial Assistance's (DFA) progress implementing the State Fiscal Year (SFY) 2018/19 Clean Water State Revolving Fund (CWSRF) [Intended Use Plan](#) (IUP)¹. It provides the current outlook for the CWSRF program and two complementary funding programs associated with the CWSRF – the Small Community Grant (SCG) program and Water Recycling Funding Program (WRFP).

The update includes in Section B a summary of the Fundable List projects financed to date. A detailed analysis of the CWSRF program's financial outlook, i.e., its cash flows, and the uncommitted balances of the SCG program and WRFP are included in Section C. Section D summarizes the current status of the SFY 2018/19 Fundable List. Section E is an analysis of DFA's progress implementing the IUP and an assessment of its ability to fully implement the IUP by June 30, 2019. Section F discusses DFA's current assessment of future financing trends.

This update does not supersede or alter the SFY 2018/19 IUP. All terms, conditions, and guidance in the approved IUP remain in effect. In addition to the terms, conditions, and guidance in the IUP, all funding provided by the CWSRF and complementary funding programs will be consistent with applicable requirements of the [CWSRF Policy](#), the [WRFP Guidelines](#), the [Operating Agreement](#) between the State Water Resources Control Board (State Water Board) and the U.S. Environmental Protection Agency (USEPA), and applicable federal and state statutes, regulations, and guidance.

B. Executed Fundable List Projects²

The Fundable List was published in draft form on April 9, 2018, and contained 115 Fundable projects. From April 9 through October 2018, DFA has financed 36 Fundable projects. Table 1 below summarizes the number of agreements executed and funding amounts by funding sources.

**TABLE 1:
Summary of Executed Fundable List
Projects by Funding Source
(all \$ in Millions)**

	CWSRF	SCG	WRFP	Totals
# of Agreements ³	21	19	4	36 (44)
\$ of Agreements	\$201.2	\$60.9	\$93.4	\$355.6

¹ The IUP was approved by the State Water Resources Control Board on June 19, 2018.

² Historical CWSRF financing activity can be seen at http://www.waterboards.ca.gov/water_issues/programs/grants_loans/srf/docs/cwsrf/fncng_actvty.pdf. Proposition 1 funding activity can be found at http://www.waterboards.ca.gov/water_issues/programs/grants_loans/proposition1.shtml.

³ Eight projects received funding from more than one source. Therefore, the total number of unique projects and financing agreements was 36.

C. Financial Outlook

CWSRF

Table 4, attached, shows the currently forecasted CWSRF cash flows (sources and uses) as of November 2018. The estimated cash flows include:

- The cash balance at July 1, 2018;
- USEPA Capitalization Grants (including allowable principal forgiveness (PF));
- Principal and interest payments on outstanding receivables;
- Investment earnings;
- Disbursements to projects with executed financing agreements;
- Future revenue bond sales⁴; and
- Debt service payments.

Except for Capitalization Grants, future CWSRF cash flows can be predicted with reasonable certainty. Table 4 includes the actual Federal Fiscal Year (FFY) 2018 Capitalization Grant of \$114,792,000; future Capitalization Grants are conservatively estimated at \$70 million per year.

Including the currently authorized and forecasted future revenue bond sales, the CWSRF's estimated cumulative uncommitted cash through June 30, 2023, available for financing new projects is approximately \$711 million. This includes an estimated \$86.7 million in PF⁵.

SCG

The remaining uncommitted, appropriated SCG balance as of November 2018 is approximately \$44.2 million, and there is an additional \$19.6 million in SCG funds unappropriated. With the \$45.9 million in PF from the 2018 Capitalization Grant earmarked for small, severely disadvantaged communities (SDAC) and small, disadvantaged communities (DAC), noted below in footnote 5, there is a total of \$90.1 million in non-repayable financing available.

WRFP

The remaining uncommitted, appropriated WRFP balance as of November 2018 is approximately \$109.9 million. Of this amount, approximately \$1.6 million is available as grants, and approximately \$108.3 million is available as loans.

⁴ On October 3, 2017, the State Water Board increased the limit on the sale of CWSRF revenue bonds to \$2.2 billion par value. Of this amount, \$1.3 billion in bonds has been sold. DFA will determine based on the CWSRF cash flow forecast if future revenue bond sales are necessary and prudent. The revenue bond sales included in Table 4 are estimates and subject to change.

⁵ Note that the \$45.9 million in PF from the 2018 Capitalization Grant was directed first to small SDACs and small DACs, see Section III.C.2 of the IUP, to ensure adequate non-repayable funds are available.

D. Fundable List Status

Table 5, attached, shows the SFY 2018/19 CWSRF Fundable List with the status of all Fundable applications as of November 2018⁶. Since April 9, 53 small SDAC and small DAC projects have been added to the Fundable List as directed by the State Water Board in the SFY 2018/19 IUP; no other projects have been added to the List since it was published in draft form on April 9, 2018⁷. Also note that Fundable applications that have either been “withdrawn” by the applicant or the application’s status has changed to “inactive” are listed. Projects that have received an executed agreement since the draft Fundable List was published are shown in “Group 0” for informational purposes.

The Fundable List applications listed in Table 5 are summarized in Table 2 below based on the status of DFA’s due diligence reviews.

**TABLE 2: Status of Fundable List Applications
(all \$ in Millions)**

Group #	Application Status	# Applications	\$ Requested⁸
<i>N/A</i>	<i>Withdrawn or Inactive</i>	6	\$22.3
0	<i>Financing Agreement is Executed</i>	36	\$355.6
1	Financing Agreement Mailed to Applicant for Its Signature ⁹	1	\$140.0
2	Agreement Routing for DFA Management Approval and Subsequent Mailing to Applicant	9	\$110.4
3	Staff Has Completed Review of 4 Application Packages and Legal Consultation Is In Process	1	\$45.2
4	Staff Has Completed Review of 4 Application Packages but Legal Consultation <u>Has Not</u> Started	0	\$0.0
5	Staff <u>Has Not</u> Completed Review of 4 Application Packages but Legal Consultation Is Completed	13	\$50.0
6	Staff <u>Has Not</u> Completed Review of 4 Application Packages and Legal Consultation Is In Process	8	\$401.2
7	Staff <u>Has Not</u> Completed Review of 4 Application Packages and Legal Consultation <u>Has Not</u> Started	39	\$797.2
8	Application is Incomplete	56	\$147.4
Total for Groups 1 – 8		127	\$1,691.4

⁶ In addition to the Fundable applications in Table 5, the State Water Board has 110 applications requesting an additional \$4.1 billion in financing.

⁷ Note that the City of Roseville’s project no. 8215-110 has been segmented into two financing agreements: 8215-110 and 8215-210.

⁸ The amounts requested may be different than the amounts in the IUP because project cost estimates may have been updated.

⁹ After the signed financing agreement and the associated legal opinion(s) are returned by the applicant, the agreement will be executed.

E. IUP Implementation Progress and Outlook

DFA's implementation of the IUP is based on "Scenario C" described in Section III.E of the SFY 2018/19 IUP. Scenario C included 65 applications from small SDACs/small DACs plus 50 complete applications for a variety of other projects eligible for CWSRF or WRFP financing. Since the Fundable List was first published, 53 small SDAC/small DAC projects have been added and six applications have been withdrawn or become inactive, making a total of 162 Fundable projects for SFY 2018/19.

As noted earlier, DFA has executed 36 Fundable projects since the draft List was created, or about 4.5 agreements per month. Nineteen (19) of those agreements were for small SDAC/small DAC projects, and the other 17 were for other applicants. The rate of new agreements is consistent with the DFA's recent experience, although new agreement execution has somewhat slowed in recent months due to the rollout of the State's new accounting system, Fi\$Cal.

As noted earlier, there is approximately \$90.1 million in uncommitted grant or PF (non-repayable) funds available for small SDAC/small DAC projects. The 37 small SDAC/small DAC projects with complete applications in Groups 1 – 7 are requesting approximately \$95 million in non-repayable funds and approximately \$50.0 million in loan funds, and the small SDACs/small DACs in Group 8 are requesting another \$138 million in non-repayable financing and \$9.4 million in loans. The current demand for non-repayable funds exceeds the available funds in the short term. Therefore, as discussed in Section III.C.2 of the IUP, the Deputy Director of DFA will continue to provide the 2018 PF to small SDAC/small DAC projects. Additional non-repayable funds may be appropriated in SFY 2019/20 from Prop. 68, and DFA can reevaluate the option to redirect all or any portion of 2018 PF to GPR projects during development of the SFY 2019-20 IUP. The CWSRF's loan capacity is sufficient to provide the necessary loan funds for all small SDAC/small DAC projects on the current Fundable List.

Essentially all Prop. 1 water recycling grant funds have been committed to projects, but there is approximately \$108 million in Prop. 1 water recycling loan funds. Water recycling projects that did not receive a Prop. 1 grant may compete for PF¹⁰. There is approximately \$40.8 million in PF, from previous capitalization grants, available for "Green Projects,"¹¹ including water recycling projects. The remaining Prop. 1 WRFP loan funds will be paired with available PF and CWSRF loan funds¹² until all Prop. 1 water recycling funds are committed. DFA anticipates that all Prop. 1 WRFP funds will be committed during SFY 2018/19.

Based on the rate of new agreements to date, it seems feasible to execute an additional 30 to 40 new agreements by June 30, 2019. Therefore, DFA anticipates that several projects in Groups 7 and 8 will carry over to next year's Fundable List and total funding will be less than the \$1.9 billion total contemplated by Scenario C. Currently there are 32 projects in Groups 1 – 6, requesting about \$745 million. The bulk of these requests, approximately \$720 million, represent a combination of CWSRF and Prop. 1 WRFP loan funds, with the remainder being non-repayable funds. It appears likely that these, or agreements for other projects in Groups 7

¹⁰ The 2018/19 IUP indicated that water recycling projects are eligible for 50% PF up to a maximum of \$2.5 million.

¹¹ In order to be eligible for PF, a project must meet the "Green Project Reserve (GPR)" criteria at https://www.epa.gov/sites/production/files/2015-04/documents/green_project_reserve_eligibility_guidance.pdf.

¹² Note that Water Code Section 79766 requires a 50% local contribution to receive Prop. 1 water recycling funding. CWSRF loan and PF funds can be counted as the local contribution.

and 8, will be executed by June 30. Therefore, total funding for SFY 2018/19 is forecast to be between \$1.1 billion and \$1.4 billion, within the limitations established in the 2018/19 IUP.

F. Future Financing Trends

The State Water Board remains committed to assisting small SDACs/small DACs, and non-repayable funds continue to be available for these applicants. In addition, there is sufficient demand for the remaining Prop. 1 WRF loan funds and PF funds for green projects, and DFA will continue to commit those funds as quickly as possible. Based on the cash flow analysis in Table 4, the remaining CWSRF revenue bonds authorized by the State Water Board (approximately \$900 million par value) appear sufficient to provide the necessary loan funds for all projects on the Fundable List.¹³

The goal established in the IUP was to execute all Fundable List agreements by June 30, 2019. Fundable List applications that do not receive an executed agreement by June 30, 2019 will automatically roll over to the 2019/20 Fundable List, and remain Fundable unless directed otherwise by the State Water Board or the application is withdrawn.

Consistent with the current IUP, the CWSRF Policy, and available staff resources, DFA continues to review non-Fundable applications and assist applicants with submitting new applications, time permitting, to develop projects for future Fundable Lists. Applications that are not on this year's Fundable List will be evaluated for placement on the SFY 2019/20 Fundable List. New scoring criteria have been proposed, and the State Water Board will consider approving these at its November 28, 2018, Board meeting. (See the document titled "Draft CWSRF Policy Amendment" at https://www.waterboards.ca.gov/water_issues/programs/grants_loans/srf/ for the new scoring criteria.) If the State Water Board approves the new scoring criteria, potential applicants should note that DFA anticipates scoring applications for the SFY 2019/20 Fundable List in January 2019. Scoring would be based on the applications as of December 31, 2018.

Since publication of the draft SFY 2018/19 IUP, California's voters approved Proposition 68¹⁴. Prop. 68 authorizes funds that can complement the CWSRF – \$80 million for water recycling and \$250 million for small SDAC/small DAC drinking water and wastewater projects. DFA anticipates that the earliest that funds from Prop. 68 will be available to the State Water Board for these uses is the SFY 2019/20 budget. Additional funds from Prop. 68, if appropriated, will be incorporated into the CWSRF's SFY 2019/20 IUP.

/s/

Leslie S. Laudon, Deputy Director
Division of Financial Assistance

¹³ The exact amount and timing of any additional leveraging will continue to depend on the total costs of the projects and the timing of the approvals. Larger projects necessitate a greater ratio of CWSRF loan dollars to grant or PF dollars. In addition, the costs identified in Table 5 are estimated project costs that may be adjusted as projects are bid out by the financing recipients.

¹⁴ DFA is unaware of any significant increases in capitalization levels from USEPA.

18/19 Intended Use Plan – November 2018 Update

TABLE 4: Current Sources and Uses of the CWSRF¹⁵

	SFY 18-19	SFY 19-20	SFY 20-21	SFY 21-22	SFY 22-23
Beginning Balances ¹⁶	\$1,290,047,415	\$1,054,780,787	\$981,549,932	\$648,144,057	\$595,160,423
Estimated Principal Payments + Interest Earnings	\$295,182,637	\$310,032,637	\$324,882,637	\$339,732,637	\$354,582,637
Estimated SMIF ¹⁷ Interest Earnings	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000
Federal Capitalization Grants ¹⁸	\$114,792,000	\$70,000,000	\$70,000,000	\$70,000,000	\$70,000,000
Debt Service - Outstanding Revenue Bonds	(\$122,155,500)	(\$136,471,900)	(\$138,406,425)	(\$138,972,200)	(\$139,991,250)
Future Revenue Bond Proceeds ¹⁹	\$500,000,000	\$500,000,000			
Estimated Debt Service - Future Revenue Bonds		(\$25,000,000)	(\$55,000,000)	(\$79,000,000)	(\$97,000,000)
Estimated Project Disbursements ²⁰	(\$1,024,585,765)	(\$793,291,592)	(\$536,382,087)	(\$246,244,071)	(\$72,865,548)
Estimated Year-End Balances²¹	\$1,054,780,787	\$981,549,932	\$648,144,057	\$595,160,423	\$711,386,263
Estimated Yearly Cash Flows ²²	(\$235,266,628)	(\$73,230,855)	(\$333,405,875)	(\$52,983,634)	\$116,225,839

¹⁵ Forecast dated November 2018.

¹⁶ The Beginning Balance does not include the \$25 million set aside for the minimum balance of the CWSRF. It is excluded to reflect that it is not available for other uses.

¹⁷ SMIF means Surplus Money Investment Fund.

¹⁸ These numbers include a final amount for the FFY 2018 Grant, and estimated amounts for future grants. The amounts listed are aggregate grant amounts, including any PF that might be available. The numbers also include an allowance that may be used for program administration. The CWSRF's primary source of administrative funds is the "Administrative Fund." See Section III.B.2 (Administrative Funding) of the *Intended Use Plan* for further discussion. Capitalization funds that are not used for program administration may be used to finance projects.

¹⁹ The Future Revenue Bond Proceeds and associated Debt Service are estimates and subject to change. DFA will determine based on the CWSRF cash flow forecast and market conditions if future revenue bond sales are necessary and advisable.

²⁰ Estimated Project Disbursements are forecasted cash disbursements for projects with executed financing agreements.

²¹ Estimated Year End Balances represent a running total based on the previous year's ending balance.

²² Estimated Yearly Cash Flows are shown for information purposes. They are the projected difference between revenues and Capitalization Grants (inflows) and disbursements and expenses (outflows) for each year, and do not include the previous year's ending balance. Positive numbers indicate that inflows are projected to be greater than outflows for that year. Negative numbers indicate that outflows are projected to be greater than inflows for that year.

TABLE 5: SFY 2018-19 Fundable List - November 2018 Update

Class	Project Number ¹	Region	Agency	Project Name	NPDES/WDR Permit Number	Type ²	(Actual or) Estimated Agreement Date	Estimated 2018 Capitalization Grant	Estimated CWSRF Loan Funds SFY 2018/19	Estimated Principal Forgiveness (Cap Grant Funds Only) ³	Estimated Water Recycling Funding Program Loan ⁴	Estimated Water Recycling Funding Program Grant ⁴	Estimated Small Community Wastewater Grant or PF ⁴	Estimated Total Financing
Group - Inactive or Withdrawn Applications														
C2	8230-210	5	Mt. Shasta, City of	Downtown Collection System Improvements Project	R5-2017-0117	POTW	N/A	\$0	\$0	\$0	\$0	\$0	\$1,500,000	\$1,500,000
C2	7835-210	5	Poplar Community Service District	Wastewater Treatment and Disposal Facilities Improvement Project	Pending	PTOW	N/A	\$0	\$0	\$0	\$0	\$0	\$4,000,000	\$4,000,000
C0	8407-110	7	Niland Sanitary District	2016 Wastewater Treatment Improvement Project	CA0104451	POTW	N/A	\$0	\$0	\$0	\$0	\$0	\$2,500,000	\$2,500,000
C2	8235-130	8	Inland Empire Utilities Agency	2015 Drought Relief - Recycled Water Pressure Sustaining Valve Installation	CA01015279	POTW	N/A	\$0	\$0	\$425,000	\$425,000	\$0	\$0	\$850,000
C2	8235-140	8	Inland Empire Utilities Agency	2015 Drought Relief - RP-1 Parallel Outfall Pipeline	CA01015279	POTW	N/A	\$0	\$350,000	\$2,500,000	\$2,850,000	\$0	\$0	\$5,700,000
D2	8299-110	9	Otay Water District	Campo Road Sewer Replacement	R9-2007-0038	POTW	N/A	\$0	\$7,750,000	\$0	\$0	\$0	\$0	\$7,750,000
Subtotal Group Active/Withdrawn =								\$0	\$8,100,000	\$2,925,000	\$3,275,000	\$0	\$8,000,000	\$22,300,000
Group 0 - Executed Financing Agreements														
C6	8127-110	1	Arcata, City of	Inflow and Infiltration Reduction Project Phase 5	CA0022713	PTOW	6/15/2018	\$0	\$1,000,000	\$0	\$0	\$0	\$6,000,000	\$7,000,000
C0	8347-110	1	Ferndale, City of	City of Ferndale Energy Savings Project	CA0022721	POTW	3/23/2018	\$0	\$0	\$0	\$0	\$0	\$498,000	\$498,000
C1	7385-110	1	Fort Bragg, City of	Wastewater Treatment Plant Upgrade Project	CA0023078	POTW	3/14/2018	\$0	\$0	\$0	\$0	\$0	\$6,000,000	\$6,000,000
C0	8048-210	1	Lewiston Community Services District	Wastewater Collection, Treatment and Disposal Project	R1-1997-0011	POTW	5/1/2018	\$0	\$0	\$0	\$0	\$0	\$15,560,300	\$15,560,300
C0	8404-110	1	Manila Community Services District	Manila CSD Wastewater Infrastructure Improvement Project	R1-1995-0002	POTW	4/6/2018	\$0	\$0	\$0	\$0	\$0	\$355,000	\$355,000

18/19 Intended Use Plan – November 2018 Update

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D3	8221-110	1	McKinleyville Community Services District	MCSO Wastewater System Energy Efficiency and Renewable Energy Project	CA0024490	POTW	6/20/2018	\$0	\$2,484,590	\$2,484,590	\$0	\$0	\$0	\$4,969,180
C0	8332-110	1	Tolowa Deeni Nation	Smith River Wastewater System Improvement Planning Study	R1-2009-0090	POTW	7/5/2018	\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C0	5957-310	1	Willow Creek Community Services District	Willow Creek Downtown Wastewater - Private Septic Decommissioning and Lateral Installation	Pending	POTW	6/26/2018	\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C0	8266-110	2	Dublin San Ramon Services District-East Bay MUD Recycled Water Authority	DERWA Recycled Water Treatment Facility Phase 2	Pending	POTW	5/30/2018	\$0	\$0	\$2,500,000	\$0	\$0	\$0	\$2,500,000
C1	8250-110	2	Napa Sanitation District	Recycled Water Reservoir Improvements Project	CA0037575	POTW	3/2/2018	\$0	\$0	\$1,341,217	\$0	\$0	\$0	\$1,341,217
C0	8184-120	3	Marina Coast Water District	Regional Urban Water Augmentation Project - Phase 2	DWQ-2009-0006	POTW	6/27/2018	\$0	\$5,719,791	\$0	\$2,021,012	\$3,698,779	\$0	\$11,439,582
C2	8134-110	3	Santa Cruz County Sanitation District	Soquel Pump Station Force Main Replacement	DWQ-2008-0002	POTW	9/25/2018	\$0	\$5,000,000	\$0	\$0	\$0	\$0	\$5,000,000
C0	8376-110	5	Butte, County of	Stirling City Sewer Rehabilitation Planning Study	R5-1996-0048	POTW	5/30/2018	\$0	\$0	\$0	\$0	\$0	\$202,125	\$202,125
C0	8378-110	5	Calaveras Unified School District	Wastewater Plant Upgrades (JLE and TMS)	R5-1997-0074	POTW	2/6/2018	\$0	\$0	\$0	\$0	\$0	\$323,000	\$323,000
C0	8270-110	5	Chowchilla, City of	Chowchilla Regional Sewer System Consolidation And Capacity Study	Pending	POTW	6/11/2018	\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C0	7659-110	5	County of Kern	South Shafter Sewer Project	R5-2009-0088	POTW	7/5/2018	\$0	\$0	\$0	\$0	\$0	\$10,177,553	\$10,177,553

18/19 Intended Use Plan – November 2018 Update

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D1	7109-110	5	Fresno County Waterworks District 38	Wastewater Treatment Plant Improvements	R5-1997-0010	POTW	6/25/2018	\$0	\$599,420	\$130,580	\$0	\$0	\$0	\$730,000
C0	8009-110	5	Grizzly Lake Community Services District	Delleker Wastewater Treatment Plant Improvements Planning Project	CA0081744	POTW	3/8/2018	\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C0	8093-210	5	Huron, City of	Recycled Water Improvements at WWTF	R5-2014-0163	POTW	4/24/2018	\$0	\$391,073	\$0	\$0	\$0	\$5,677,478	\$6,068,551
C0	8412-110	5	Monterey Park Tract Community Services District	Monterey Park Tract Community Services District Sewer Project	Pending	POTW	6/25/2018	\$0	\$0	\$0	\$0	\$0	\$397,000	\$397,000
C0	8174-210	5	Mt. Shasta, City of	State Mandated Wastewater Treatment and Disposal Improvement Project	R5-2017-0117	POTW	5/23/2018	\$0	\$1,336,930	\$0	\$0	\$0	\$5,800,161	\$7,137,091
C2	8039-110	5	Murphys Sanitary District	Wastewater Treatment Plant Upgrade Project	R5-2000-0264	POTW	5/8/2018	\$0	\$1,003,397	\$0	\$0	\$0	\$3,010,192	\$4,013,589
C0	8375-110	5	San Andreas Sanitary District	SASD Collection System Improvements Planning	DWQ-2006-0004	POTW	3/2/2018	\$0	\$0	\$0	\$0	\$0	\$220,000	\$220,000
C0	8323-110	5	Santa Nella County Water District	Wastewater Treatment System Evaluation - Water Recycling Project	R5-1988-0104	POTW	4/30/2018	\$0	\$0	\$0	\$0	\$0	\$295,000	\$295,000
D4	8268-110	5	Selma-Kingsburg-Fowler County Sanitation District	McCall Avenue Sewer R&R	R5-2001-0255	POTW	7/16/2018	\$0	\$6,643,000	\$0	\$0	\$0	\$0	\$6,643,000
C4	8085-210	5	Shasta, County of	CSA 17 Wastewater Treatment Plant Improvement Project	CA0081507	POTW	5/30/2018	\$0	\$1,474,250	\$0	\$0	\$0	\$4,422,750	\$5,897,000
C3	8237-110	5	Turlock, City of	North Valley Regional Recycled Water Program	CA0085316	POTW	8/21/2018	\$0	\$17,230,500	\$2,500,000	\$19,730,500	\$0	\$0	\$39,461,000
C2	8253-110	5	Yuba City, City of	Water Smart Meter Replacement - GPR Funding	CA0079260	POTW	5/18/2018	\$0	\$4,000,000	\$4,000,000	\$0	\$0	\$0	\$8,000,000

18/19 Intended Use Plan – November 2018 Update

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D2	8324-110	6	Running Springs Water District	Automatic Meter Reading (AMR) Technology Upgrade	R8-1987-0008	POTW	5/1/2018	\$0	\$400,000	\$400,000	\$0	\$0	\$0	\$800,000
D3	8301-110	7	El Centro, City of	Energy Upgrades- City of El Centro Wastewater Treatment Plant	CA0104426	POTW	3/27/2018	\$0	\$0	\$1,663,161	\$0	\$0	\$0	\$1,663,161
C2	8106-110	8	East Valley Water District	Sterling Natural Resource Center	Pending	POTW	6/26/2018	\$63,000,000	\$0	\$0	\$56,257,875	\$6,742,125	\$0	\$126,000,000
D6	8165-110	8	Eastern Municipal Water District	Alessandro Pond Optimization Project	CA8000188	POTW	4/13/2018	\$0	\$0	\$795,400	\$0	\$0	\$0	\$795,400
E1	8357-110	8	Eastern Municipal Water District	Water Treatment Facilities Lighting Retrofit	CA8000188	POTW	6/11/2018	\$0	\$0	\$736,235	\$0	\$0	\$0	\$736,235
C1	8186-110	8	Eastern Municipal Water District	Temecula Valley Recycled Water Pipeline Project	CA8000188	POTW	9/24/2018	\$0	\$0	\$0	\$0	\$5,005,000	\$0	\$5,005,000
D3	8338-110	8	Elsinore Valley Municipal Water District	Regional Water Reclamation Facility SCADA Implementation	CA8000027	POTW	7/30/2018	\$0	\$2,164,404	\$2,164,403	\$0	\$0	\$0	\$4,328,807
D1	8032-110	9	San Diego, City of	Pump Station 2 Power Reliability & Surge Protection Project	CA0107409	POTW	3/14/2018	\$5,875,200	\$64,124,800	\$0	\$0	\$0	\$0	\$70,000,000
Subtotal Group 0 =								\$68,875,200	\$113,572,155	\$18,715,586	\$78,009,387	\$15,445,904	\$60,938,559	\$355,556,791
Group 1 - Financing Agreement Mailed to Applicant for Its Signature														
C5	8029-110	3	San Luis Obispo, City of	San Luis Obispo Water Resource Recovery Facility Expansion and Improvements Project	CA0049224	POTW	10/30/2018	\$0	\$136,000,000	\$4,000,000	\$0	\$0	\$0	\$140,000,000
Subtotal Group 1 =								\$0	\$136,000,000	\$4,000,000	\$0	\$0	\$0	\$140,000,000
Group 2 - Agreement Routing for Division Management Approval and Subsequent Mailing to Applicant														
C0	8272-110	1	Arcata, City of	City of Arcata Wastewater Treatment Compliance Project	CA0022713	PTOW	10/30/2018	\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000

18/19 Intended Use Plan – November 2018 Update

Class	Project Number ¹	Region	Agency	Project Name	NPDES/WDR Permit Number	Type ²	(Actual or Estimated Agreement Date	Estimated 2018 Capitalization Grant	Estimated CWSRF Loan Funds SFY 2018/19	Estimated Principal Forgiveness (Cap Grant Funds Only) ³	Estimated Water Recycling Funding Program Loan ⁴	Estimated Water Recycling Funding Program Grant ⁴	Estimated Small Community Wastewater Grant or PF ⁴	Estimated Total Financing
C0	8159-210	1	City of Weed	Sewer Replacement Project	R1-1996-0070	POTW	10/30/2018	\$0	\$0	\$0	\$0	\$0	\$5,500,000	\$5,500,000
C0	7851-210	1	Newell County Water District	Newell Wastewater System Renovation	R5-1997-0093	POTW	11/30/2018	\$0	\$0	\$0	\$0	\$0	\$3,027,034	\$3,027,034
C2	8033-110	2	South San Francisco, City of	South San Fran/San Bruno Water Quality Control Plant Wet Weather & Digester Project	CA0038130	POTW	10/30/2018	\$0	\$49,403,000	\$4,000,000	\$0	\$0	\$0	\$53,403,000
C0	8124-210	5	Firebaugh, City of	Wastewater Treatment Plant Improvements	R5-1998-0230	POTW	12/31/2018	\$0	\$1,714,500	\$0	\$0	\$0	\$5,143,500	\$6,858,000
C3	8097-110	5	Kern-Tulare Water District	Kern-Tulare Water District Oil Field Water Reuse Project	R5-1998-205	POTW	10/30/2018	\$0	\$444,475	\$2,500,000	\$2,944,475	\$0	\$0	\$5,888,950
E1	7887-210	5	Live Oak, City of	WWTP Solar Installation	CA0079022	PTOW	4/30/2019	\$0	\$0	\$0	\$0	\$0	\$2,240,000	\$2,240,000
C2	8364-110	8	Eastern Municipal Water District	Automated Metering Infrastructure Replacement	CA8000188	POTW	10/30/2018	\$0	\$0	\$4,000,000	\$0	\$0	\$0	\$4,000,000
C3	8059-110	9	Escondido, City of	Recycled Water Easterly Agricultural Reverse Osmosis Facility and Pump Station	R9-2010-0032	POTW	10/30/2018	\$0	\$12,000,000	\$2,500,000	\$14,500,000	\$0	\$0	\$29,000,000
Subtotal Group 2 =								\$0	\$63,561,975	\$13,000,000	\$17,444,475	\$0	\$16,410,534	\$110,416,984
Group 3 - Staff Has Completed Review of 4 Application Packages and Legal Consultation Is In Process														
A0	7860-110	7	Hi-Desert Water District	Septic System Abatement & Private Lateral Installation	R7-2015-0043	POTW	12/31/2018	\$0	\$37,200,000	\$0	\$0	\$0	\$8,000,000	\$45,200,000
Subtotal Group 3 =								\$0	\$37,200,000	\$0	\$0	\$0	\$8,000,000	\$45,200,000
Group 4 - Staff Has Completed Review of 4 Application Packages but Legal Consultation Has Not Started														
								\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal Group 4 =								\$0	\$0	\$0	\$0	\$0	\$0	\$0
Group 5 - Staff Has Not Completed Review of 4 Application Packages but Legal Consultation Is Completed														

18/19 Intended Use Plan – November 2018 Update

Class	Project Number ¹	Region	Agency	Project Name	NPDES/WDR Permit Number	Type ²	(Actual or Estimated Agreement Date	Estimated 2018 Capitalization Grant	Estimated CWSRF Loan Funds SFY 2018/19	Estimated Principal Forgiveness (Cap Grant Funds Only) ³	Estimated Water Recycling Funding Program Loan ⁴	Estimated Water Recycling Funding Program Grant ⁴	Estimated Small Community Wastewater Grant or PF ⁴	Estimated Total Financing
C0	8389-110	1	Dorris, City of	City of Dorris Wastewater Collection System and Lift Station Improvements	DWQ-2006-0004	POTW	1/31/2018	\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C0	8309-110	1	Hoopa Valley Public Utilities District	Agency Sewage Treatment System	N/A	POTW	1/31/2019	\$0	\$0	\$0	\$0	\$0	\$387,200	\$387,200
C0	8429-110	1	Mendocino Unified School District	MUSD Grant Assistance and Master Planning - Recycled Water System	R1-2015-0039	POTW	1/31/2019	\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C0	8390-110	1	Russian River County Sanitation District	Russian River Sanitation District Force Main System Project	R1-2016-0022	POTW	4/30/2019	\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C0	8387-110	1	Russian River County Sanitation District	Headworks and Lift Stations Condition Assessment Project	R1-2016-0022	POTW	5/31/2019	\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C0	8400-110	5	Chester Public Utility District	Chester Public Utility District	R5-2016-0004	POTW	2/28/2019	\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C0	8424-110	5	Kerman, City of	Sewer Collection System and WWTP Improvements	R5-2007-0115	POTW	1/31/2019	\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C1	8142-110	5	Patterson, City of	Wastewater Treatment Plant Expansion Phase III	R5-2007-0147	POTW	12/31/2018	\$0	\$1,520,617	\$464,119	\$0	\$0	\$0	\$1,984,736
C0	8408-110	5	Twain Harte Community Services District	Inflow/Infiltration Identification and Reduction Project	TBD	POTW	2/28/2019	\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C2	8235-120	8	Inland Empire Utilities Agency	2015 Drought Relief - RP-5 Recycled Water Pipeline Bottleneck	CA01015279	POTW	11/30/2018	\$0	\$0	\$1,377,500	\$1,377,500	\$0	\$0	\$2,755,000
C2	8235-150	8	Inland Empire Utilities Agency	2015 Drought Relief - Baseline Extension Project	CA01015279	POTW	11/30/2018	\$0	\$208,709	\$2,500,000	\$2,708,708	\$0	\$0	\$5,417,417
C2	8167-110	8	Inland Empire Utilities Agency	Joint IEUA - JCSD Regional Water Recycling Program Phase I	CA8000316	POTW	1/31/2019	\$0	\$13,500,000	\$2,500,000	\$16,000,000	\$0	\$0	\$32,000,000
C2	8235-110	8	Inland Empire	2015 Drought Relief - RP-1158 Recycled	CA01015279	POTW	1/31/2019	\$0	\$0	\$2,000,000	\$2,000,000	\$0	\$0	\$4,000,000

18/19 Intended Use Plan – November 2018 Update

Class	Project Number ¹	Region	Agency	Project Name	NPDES/WDR Permit Number	Type ²	(Actual or Estimated Agreement Date	Estimated 2018 Capitalization Grant	Estimated CWSRF Loan Funds SFY 2018/19	Estimated Principal Forgiveness (Cap Grant Funds Only) ³	Estimated Water Recycling Funding Program Loan ⁴	Estimated Water Recycling Funding Program Grant ⁴	Estimated Small Community Wastewater Grant or PF ⁴	Estimated Total Financing
			Utilities Agency	Water Pump Station Upgrades										
Subtotal Group 5 =								\$0	\$15,229,326	\$8,841,619	\$22,086,208	\$0	\$3,887,200	\$50,044,353
Group 6 - Staff Has Not Completed Review of 4 Application Packages and Legal Consultation Is In Process														
C0	8371-110	2	San Francisco, Public Utilities Commission of the City & County of	CWWSIPTPOP03 OSP Digester Gas Utilization Upgrade	CA0037681	POTW	11/30/2018	\$0	\$35,687,969	\$4,000,000	\$0	\$0	\$0	\$39,687,969
C3	8372-110	2	San Francisco, Public Utilities Commission of the City & County of	CWWSIPDP01 SEP Biosolids Digester Facilities Project (BDFP)	CA0037664	POTW	11/30/2018	\$0	\$128,000,000	\$4,000,000	\$0	\$0	\$0	\$132,000,000
C4	8035-110	4	Santa Clarita Valley Sanitation District	Santa Clarita Valley Sanitation District UV Project (Phase 1)	CA0054216	POTW	12/31/2018	\$0	\$16,064,676	\$4,000,000	\$0	\$0	\$0	\$20,064,676
C4	8215-110	5	Roseville, City of	Pleasant Grove Wastewater Treatment Plant Expansion and Energy Recovery Project	R5-2014-0051	POTW	11/30/2018	\$0	\$85,562,844	\$4,000,000	\$0	\$0	\$0	\$89,562,844
C4	8215-210	5	Roseville, City of	Pleasant Grove Wastewater Treatment Plant Expansion	R5-2014-0051	POTW	11/30/2018	\$0	\$36,748,824	\$0	\$0	\$0	\$0	\$36,748,824
C3	8336-110	8	Elsinore Valley Municipal Water District	Regional Water Reclamation Facility Upgrades	CA8000027	POTW	12/31/2018	\$0	\$16,660,000	\$4,000,000	\$0	\$0	\$0	\$20,660,000
C2	8167-120	8	Jurupa Community Services District	Joint IEUA - JCSD Regional Water Recycling Program	CA8000316	POTW	1/31/2019	\$0	\$7,730,000	\$2,500,000	\$10,230,000	\$0	\$0	\$20,460,000
D1	8277-110	9	San Diego, City of	Advanced Metering Infrastructure (AMI) Project	CA0107409	POTW	12/31/2018	\$0	\$38,032,242	\$4,000,000	\$0	\$0	\$0	\$42,032,242
Subtotal Group 6 =								\$0	\$360,486,555	\$30,500,000	\$10,230,000	\$0	\$0	\$401,216,555

18/19 Intended Use Plan – November 2018 Update

Class	Project Number ¹	Region	Agency	Project Name	NPDES/WDR Permit Number	Type ²	(Actual or Estimated Agreement Date	Estimated 2018 Capitalization Grant	Estimated CWSRF Loan Funds SFY 2018/19	Estimated Principal Forgiveness (Cap Grant Funds Only) ³	Estimated Water Recycling Funding Program Loan ⁴	Estimated Water Recycling Funding Program Grant ⁴	Estimated Small Community Wastewater Grant or PF ⁴	Estimated Total Financing
Group 7 - Staff Has Not Completed Review of 4 Application Packages and Legal Consultation Has Not Started														
C0	8405-110	1	Forestville Water District	Wastewater Upgrades	R1-2012-0012	POTW		\$0	\$686,351	\$0	\$0	\$0	\$2,059,054	\$2,745,405
C0	8413-110	1	Redway Community Services District	RCSD Waste Water Improvements Project	CA0022781	POTW		\$0	\$0	\$0	\$0	\$0	\$498,414	\$498,414
C0	8448-110	1	Weaverville Sanitary District	Weaverville Sanitary System Upgrade	R1-2018-0004	POTW		\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C0	8430-110	1	Weed, City of	Wastewater Treatment Facilities Improvements	R1-1996-0070	POTW		\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
D1	8244-110	2	Napa Sanitation District	Browns Valley Road Sewer Interceptor and West Napa Pump Station Improvements	CA0037575	POTW		\$0	\$16,000,000	\$4,000,000	\$0	\$0	\$0	\$20,000,000
C4	8258-110	2	Richmond, City of	Wastewater Treatment Plant Critical Improvements Project	CA0038539	POTW		\$0	\$28,700,000	\$0	\$0	\$0	\$0	\$28,700,000
D1	8264-110	2	Silicon Valley Clean Water	Coneyance & Treatment Reliability Improvements Project - Tunnel and Gravity Pipeline (includes San Carlos Odor Control Facility)	CA0038369	POTW		\$0	\$44,000,000	\$0	\$0	\$0	\$0	\$44,000,000
D1	8264-210	2	Silicon Valley Clean Water	Coneyance and Treatment Reliability Improvements Project - Front of Plant - Receiving Lift Station, Headworks, Influent Connector Pipe, Front of Plant Civil Site Work	CA0038369	POTW		\$0	\$119,000,000	\$0	\$0	\$0	\$0	\$119,000,000
D1	8264-710	2	Silicon Valley Clean Water	Coneyance and Treatment Reliability Improvements Project - San Carlos Pump Station Demo	CA0038369	POTW		\$0	\$6,000,000	\$0	\$0	\$0	\$0	\$6,000,000
C1	8154-110	4	Los Angeles County Sanitation District No. 2	Carson JWPCP - Effluent Outfall Tunnel Project	CA0053813	POTW		\$0	\$127,230,000	\$0	\$0	\$0	\$0	\$127,230,000

18/19 Intended Use Plan – November 2018 Update

Class	Project Number ¹	Region	Agency	Project Name	NPDES/WDR Permit Number	Type ²	(Actual or Estimated Agreement Date	Estimated 2018 Capitalization Grant	Estimated CWSRF Loan Funds SFY 2018/19	Estimated Principal Forgiveness (Cap Grant Funds Only) ³	Estimated Water Recycling Funding Program Loan ⁴	Estimated Water Recycling Funding Program Grant ⁴	Estimated Small Community Wastewater Grant or PF ⁴	Estimated Total Financing
C1	8125-110	4	Palmdale Recycled Water Authority	Recycled Water Line Phase 2	R6-2012-0002	POTW		\$0	\$1,250,000	\$2,500,000	\$3,750,000	\$0	\$0	\$7,500,000
C2	8137-110	4	Pasadena, City of	Pasadena Non-Potable Water Project	CA0053953	POTW		\$0	\$13,342,500	\$2,500,000	\$0	\$0	\$0	\$15,842,500
C3	8156-110	4	Santa Clarita Valley Sanitation District	Santa Clarita Valley San Dist Microfiltration/RO	CA0054216	POTW		\$0	\$52,001,000	\$4,000,000	\$0	\$0	\$0	\$56,001,000
C0	8160-210	5	American Valley Community Services District	Quincy-East Quincy Wastewater Treatment Plant Improvements	R5-2016-0049	POTW		\$0	\$0	\$0	\$0	\$0	\$10,902,000	\$10,902,000
E0	8392-110	5	Avenal, City of	Solar Photovoltaic System System at WWTF	R5-2000-0231	POTW		\$0	\$0	\$0	\$0	\$0	\$4,815,000	\$4,815,000
C0	8155-210	5	Biola Community Services District	Improvements Project at Wastewater Treatment Plant	R5-1996-0288	POTW		\$0	\$175,000	\$0	\$0	\$0	\$5,675,000	\$5,850,000
C1	8095-110	5	Brentwood, City of	Wastewater Treatment Plant Expansion - Phase II	CA0082660	POTW		\$0	\$56,217,000	\$3,086,000	\$0	\$0	\$0	\$59,303,000
C2	8108-210	5	Burney Water District	Burney Water District Wastewater Treatment Plant Improvement Project	R5-2017-0050	POTW		\$0	\$277,100	\$0	\$0	\$0	\$5,810,899	\$6,087,999
C2	8108-310	5	Burney Water District	Burney Water District Collection System Improvement Project	R5-2017-0050	POTW		\$0	\$0	\$0	\$0	\$0	\$1,750,000	\$1,750,000
C0	8409-110	5	Buttonwillow County WD	Buttonwillow Wastewater Collection Lines Project	R5-1985-0303	POTW		\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C0	8193-210	5	City of Parlier	WWTP Improvements Project	R5-1995-0103	POTW		\$0	\$2,008,250	\$0	\$0	\$0	\$6,024,750	\$8,033,000
C0	8391-110	5	Earlimart Public Utility District	Interceptor and Sewer Relief Pipelines Project	R5-1998-0140	POTW		\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C0	8052-210	5	Housing Authority of the County of San Joaquin	Housing Authority Thornton Wastewater Improvements	R5-1994-0101	POTW		\$0	\$0	\$0	\$0	\$0	\$4,727,500	\$4,727,500

18/19 Intended Use Plan – November 2018 Update

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C0	8359-110	5	Kettleman City Community Services District	Kettleman City Waste Water Improvement Project	R5-1979-0143	POTW		\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C3	8276-110	5	McFarland, City of	City of McFarland Wastewater Treatment Plant Expansion	R5-2008-0072	POTW		\$0	\$6,000,000	\$0	\$0	\$0	\$6,000,000	\$12,000,000
B1	5039-110	5	Orange Cove, City of	Orange Cove WWTP Tertiary Treatment & Recycled Water Project	R5-2004-0008	POTW		\$0	\$1,300,000	\$0	\$0	\$0	\$6,000,000	\$7,300,000
C4	8135-210	5	Riverdale Public Utility District	Wastewater Treatment Plant Improvement Project	R5-1985-0252	POTW		\$0	\$5,160,000	\$0	\$0	\$0	\$5,500,000	\$10,660,000
C4	8085-310	5	Shasta, County of	CSA 17 Collection System Improvement Project	DWQ-2006-0003	POTW		\$0	\$709,000	\$0	\$0	\$0	\$2,127,000	\$2,836,000
C0	8452-110	5	Sutter Creek, City of	Pre Design for Wastewater Treatment Replacement Project	R5-1995-0152	POTW		\$0	\$0	\$0	\$0	\$0	\$425,000	\$425,000
D0	8426-110	6	Markleeville Public Utility District	MPUD Sewer Pump Station Relocation Project	R6-1995-0022	POTW		\$0	\$0	\$0	\$0	\$0	\$300,000	\$300,000
C1	8102-110	6	Palmdale Water District	Palmdale Regional Groundwater Recharge and Recovery Project	DWQ-2014-0090	POTW		\$0	\$26,200,000	\$2,500,000	\$28,700,000	\$0	\$0	\$57,400,000
D0	8199-110	7	Borrego Water District	Wastewater Treatment Plant Upgrade	R7-2007-0053	POTW		\$0	\$0	\$0	\$0	\$0	\$280,000	\$280,000
C0	8445-110	7	Salton Community Services District	Salton CSD Wastewater Collection System Evaluation	R7-2014-0007	POTW		\$0	\$0	\$0	\$0	\$0	\$300,000	\$300,000
C2	8236-110	8	City of Ontario	City of Ontario Recycled Water Distribution System Project	CA01015279	POTW		\$0	\$8,819,541	\$2,500,000	\$11,319,542	\$0	\$0	\$22,639,083
D2	8290-110	8	Orange County Water District	Groundwater Replenishment System Final Expansion	Pending	POTW		\$0	\$0	\$0	\$114,700,000	\$0	\$0	\$114,700,000
C2	8307-110	8	Orange County Water District	Water Production Flow Enhancement Project	Pending	POTW		\$0	\$9,200,000	\$2,500,000	\$11,700,000	\$0	\$0	\$23,400,000

18/19 Intended Use Plan – November 2018 Update

Class	Project Number ¹	Region	Agency	Project Name	NPDES/WDR Permit Number	Type ²	(Actual or Estimated Agreement Date	Estimated 2018 Capitalization Grant	Estimated CWSRF Loan Funds SFY 2018/19	Estimated Principal Forgiveness (Cap Grant Funds Only) ³	Estimated Water Recycling Funding Program Loan ⁴	Estimated Water Recycling Funding Program Grant ⁴	Estimated Small Community Wastewater Grant or PF ⁴	Estimated Total Financing
C4	8162-110	8	Yucaipa Valley Water District	Calimesa Recycled Water Conveyance Project	CA0105619	POTW		\$0	\$620,525	\$2,500,000	\$3,120,525	\$0	\$0	\$6,241,050
C5	8196-110	9	San Elijo Joint Powers Authority	SEJPA Recycled Water Phase II Project	CA0107999	POTW		\$0	\$600,000	\$2,500,000	\$3,100,000	\$0	\$0	\$6,200,000
A0	8472-110		Twentynine Palms, City of	Wastewater Treatment System Feasibility and Preliminary Design	TBD	POTW		\$0	\$0	\$0	\$0	\$0	\$987,000	\$987,000
Subtotal Group 7 =								\$0	\$525,496,267	\$28,586,000	\$176,390,067	\$0	\$66,681,617	\$797,153,951
Group 8 - Application is Incomplete														
C0	8335-110	1	Graton Community Services District	Graton CSD Sewer	R1-2012-0016	POTW		\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C0	8410-110	1	Grenada Sanitary District	Grenada Sewer System	R1-1987-0121	POTW		\$0	\$0	\$0	\$0	\$0	\$230,000	\$230,000
C0	8466-110	1	Gualala CSD	Wastewater Planning Project	TBD	POTW		\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C0	8373-110	1	Laytonville County Water District	Laytonville Wastewater Project	N/A	POTW		\$0	\$0	\$0	\$0	\$0	\$250,000	\$250,000
C0	8036-210	1	Loleta Community Services District	Sanitary Sewer Collection System Rehabilitation Project	CA0023671	POTW		\$0	\$0	\$0	\$0	\$0	\$1,163,978	\$1,163,978
D0	5924-110	1	Orick Community Services District	Orick Wastewater System Project	N/A	POTW		\$0	\$0	\$0	\$0	\$0	\$375,100	\$375,100
C0	8403-110	1	Rio Dell, City of	Rio Dell Sanitary Sewer Evaluation Study	CA0021161	PTOW		\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C0	8467-110	1	Scotia Community Services District	Scotia WWTF Replacement Project	CA0006017	POTW		\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C0	8451-110	1	Sonoma County Water Agency	Monte Rio and Villa Grande Sewage Project	TBD	POTW		\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C0	8231-210	1	Yreka, City of	City of Yreka Wastewater Collection System Improvements	R1-2003-0047	POTW		\$0	\$0	\$0	\$0	\$0	\$5,500,000	\$5,500,000

18/19 Intended Use Plan – November 2018 Update

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C0	8385-110	3	Gonzales, City of	Sewer Extension to Alpine Court	TBD	POTW		\$0	\$0	\$0	\$0	\$0	\$250,000	\$250,000
C0	8370-110	3	Moss Landing Community Services District	Moss Landing Wastewater upgrades	Pending	PTOW		\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C0	8468-110	4	Saticoy Sanitary District	Saticoy Sanitary District Collection System and Wastewater Treatment Plant Rehabilitation	R4-2001-0155	POTW		\$0	\$0	\$0	\$0	\$0	\$250,000	\$250,000
C0	8476-110	5	Allensworth Community Services District	Allensworth Wastewater Collection, Treatment, and Disposal Project	TBD	POTW		\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C0	8444-110	5	Anderson, City of	Wastewater and Solar Energy Efficiency Project	CA0077704	POTW		\$0	\$0	\$0	\$0	\$0	\$2,900,000	\$2,900,000
C0	8425-110	5	Beckworth County Services Area	CSA Sewer Lift Station Replacement, I/I Study, Associate Sewer Pond Valves	R5-2014-0153	POTW		\$0	\$0	\$0	\$0	\$0	\$9,790	\$9,790
C0	8411-110	5	Big Sandy Rancheria of Western Mono Indians of California	Big Sandy Rancheria Wastewater System Installation and Improvements	N/A	POTW		\$0	\$0	\$0	\$0	\$0	\$320,000	\$320,000
E0	8446-110	5	Biggs-West Gridley Water District	Infrastructure Modernization and Canal Operations Decision Support	Pending	POTW		\$0	\$0	\$0	\$0	\$0	\$734,364	\$734,364
C0	7896-310	5	Colusa, City of	Collection System Improvements Project	CA0078999	PTOW		\$0	\$2,800,000	\$0	\$0	\$0	\$2,000,000	\$4,800,000
C1	8421-110	5	Colusa, City of	Walnut Ranch Construction Project	CA0078999	POTW		\$0	\$0	\$0	\$0	\$0	\$2,868,501	\$2,868,501
C0	8461-110	5	Dos Palos City of	Dos Palos Clean Water Planning Funding Assistance Project	CA0079286	POTW		\$0	\$0	\$0	\$0	\$0	\$355,900	\$355,900
C0	8423-110	5	Freedom County Sanitary District	Freedom Sewer Rehabilitation Project	DWQ-2006-0003	POTW		\$0	\$0	\$0	\$0	\$0	\$6,000,000	\$6,000,000
C0	8460-110	5	Georgetown Divide Public Utility District	Automated Meter Reading and Meter Replacement Project	TBD	POTW		\$0	\$0	\$0	\$0	\$0	\$1,745,800	\$1,745,800

18/19 Intended Use Plan – November 2018 Update

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C0	8109-210	5	Groveland Community Services District	Downtown Groveland and Big Oak Flat Sewer Collection System Improvements	DWQ-2006-0003	POTW		\$0	\$681,634	\$0	\$0	\$0	\$1,819,900	\$2,501,534
D1	8358-110	5	Gustine, City of	Water Meter Replacement Project	R5-1998-0039	POTW		\$0	\$0	\$0	\$0	\$0	\$1,600,000	\$1,600,000
C0	7886-110	5	Isleton, City of	Wastewater Treatment System Improvements Project	R5-1990-0186	POTW		\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
A0	8367-110	5	Lanare Community Services District	Lanare Wastewater Collection, Treatment, and Disposal Project	N/A	POTW		\$0	\$0	\$0	\$0	\$0	\$370,000	\$370,000
D0	7211-210	5	Madera, County of	Fairmead Septic to Sewer Project	Pending	PTOW		\$0	\$4,000,000	\$0	\$0	\$0	\$8,000,000	\$12,000,000
C0	8369-110	5	Madera, County of	Madera CSA No. 3 - Parksdale Sewer Project	Pending	PTOW		\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C0	8206-110	5	Maricopa, City of	Sewer Collection System Improvemnets Project	R5-2000-0153	POTW		\$0	\$0	\$0	\$0	\$0	\$7,378,169	\$7,378,169
C0	8453-110	5	Midway Community Services District	Midway Community Services District Sewer Collection System Rehabilitation	TBD	POTW		\$0	\$0	\$0	\$0	\$0	\$222,250	\$222,250
C0	8473-110	5	Mokelumne Hill Sanitary District	MHSD Engineering and Feasibility 2018	R5-1991-0098	POTW		\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
C0	8145-210	5	Newman, City of	Newman Wastewater Facility Land Application Expansion for McPike 1 Project	R5-2018-0024	POTW		\$0	\$0	\$0	\$0	\$0	\$2,685,000	\$2,685,000
C1	8469-110	5	Orland, City of	Road MM Sanitary Sewer Improvement Project	TBD	POTW		\$0	\$0	\$0	\$0	\$0	\$985,563	\$985,563
C0	8464-110	5	Portola, City of	Portola Sewer Replacement Project	TBD	POTW		\$0	\$0	\$0	\$0	\$0	TBD	\$TBD
C2	8397-110	5	Sacramento Area Sewer District	Freeport Septic Conversion Project	DWQ-2006-0003	POTW		\$0	\$0	\$0	\$0	\$0	\$2,970,218	\$2,970,218
C0	8454-110	5	Sacramento Area Sewer District	Hood Community Septic Conversion Project	TBD	POTW		\$0	\$0	\$0	\$0	\$0	\$7,790,425	\$7,790,425

18/19 Intended Use Plan – November 2018 Update

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C0	8455-110	5	Sacramento Area Sewer District	Linda Manor Community Septic Conversion	TBD	POTW		\$0	\$0	\$0	\$0	\$0	\$4,280,995	\$4,280,995
C0	8456-110	5	Sacramento Area Sewer District	Orange Park Cove Septic to Sewer Project	TBD	POTW		\$0	\$0	\$0	\$0	\$0	\$2,877,257	\$2,877,257
C0	8457-110	5	Sacramento Area Sewer District	Old Florintown Septic to Sewer Project	TBD	POTW		\$0	\$0	\$0	\$0	\$0	\$6,800,431	\$6,800,431
C0	8458-110	5	Sacramento Area Sewer District	Franklin Community Septic Conversion Project	TBD	POTW		\$0	\$0	\$0	\$0	\$0	\$8,000,000	\$8,000,000
C0	8399-110	5	San Miguel Sanitary District	San Miguel Wastewater Project	TBD	POTW		\$0	\$0	\$0	\$0	\$0	\$250,000	\$250,000
C0	8427-110	5	South Dos Palos County Water District	South Dos Palos Wastewater Planning Project	TBD	POTW		\$0	\$0	\$0	\$0	\$0	\$147,470	\$147,470
C0	7767-210	5	Stratford Public Utility District	Wastewater Facilities Improvement Project	R5-1982-0068	POTW	6/29/2018	\$0	\$1,067,850	\$0	\$0	\$0	\$5,500,250	\$6,568,100
C0	8247-210	5	Tuolumne City Sanitary District	TCSD WWTP Improvement Project	R5-1995-0129	POTW		\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$2,000,000
C0	8281-210	5	Tuolumne City Sanitary District	TCSD Collection System Project	R5-1995-0130	POTW		\$0	\$0	\$0	\$0	\$0	\$6,000,000	\$6,000,000
C0	8240-210	5	Tuolumne Utilities District	Sonora Regional Wastewater Treatment Facility Improvements	R5-1994-0192	POTW		\$0	\$0	\$0	\$0	\$0	\$5,500,000	\$5,500,000
C0	8401-110	5	Waterford, City of	City of Waterford Wastewater Treatment Plant Improvement Project	R5-1994-0273	POTW		\$0	\$0	\$0	\$0	\$0	\$140,000	\$140,000
C0	8225-210	5	Williams, City of	City of Williams Wastewater Collection System Improvement Project	CA0077933	POTW		\$0	\$0	\$0	\$0	\$0	\$5,500,000	\$5,500,000
C0	7878-210	5	Woodlake, City of	The City of Woodlake Sewer Improvements	R5-2009-0103	POTW		\$0	\$0	\$0	\$0	\$0	\$5,500,000	\$5,500,000

18/19 Intended Use Plan – November 2018 Update

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C2	8475-110	6	Eastern Sierra Community Service District	Plant Expansion and Nutrient Removal	R6-1994-0024	POTW		\$0	\$0	\$0	\$0	\$0	\$6,512,335	\$6,512,335
C0	8313-110	6	Herlong Public Utility District	West Patton Collection System Project	R6-2016-0036	POTW		\$0	\$656,146	\$0	\$0	\$0	\$1,968,437	\$2,624,583
C0	8463-110	7	Coachella Valley Water District	Sunbird/Martinez Septic to Sewer Conversion Project	TBD	POTW		\$0	\$0	\$0	\$0	\$0	\$5,000,000	\$5,000,000
C1	8326-110	7	Coachella, City of	Mesquite Septic-to-Sewer Project	R7-2015-0003	POTW		\$0	\$231,250	\$0	\$0	\$0	\$693,750	\$925,000
A0	8431-110	7	Hi-Desert Water District	Phase II and III Planning Project	R7-2015-0043	POTW		\$0	\$0	\$0	\$0	\$0	\$6,000,000	\$6,000,000
C3	8478-110	8	Santa Ana, City of	Septic to Sewer Island	TBD	POTW		\$0	\$0	\$0	\$0	\$0	\$1,529,220	\$1,529,220
Subtotal Group 8 =								\$0	\$9,436,880	\$0	\$0	\$0	\$137,975,103	\$147,411,983
Total All =								\$68,875,200	\$1,078,535,803	\$84,927,619	\$226,150,750	\$0	\$232,954,454	\$1,691,443,826

Notes:

New Small SDAC and small DAC additions to Fundable List.

(1) Project numbers are for administrative purposes only. DFA may assign or reassign project numbers as necessary to administer fiscally discrete but technically interrelated and interdependent phases of a project. New or reassigned project numbers for projects on a Project List approved by the Executive Director will be automatically added to the Project List without further action by the Executive Director.

(2) POTW= Publicly-owned treatment works projects per CWA Section 212

(3) Principal forgiveness funds are proposed for projects that meet the criteria in Table 4.d of the June 2018 IUP. Selected projects to be determined during project review period.

(4) Preliminary estimate based on draft funding criteria, available information regarding project costs, wastewater rates, etc. Subject to change. Will be finalized based on updated information at the time of funding approval.