### California Clean Water and Drinking Water State Revolving Fund Program Evaluation Report December 2020

### I. Executive Summary

EPA conducted its annual review of the California Clean Water State Revolving Fund (CWSRF) and Drinking Water State Revolving Fund (DWSRF) programs in accordance with EPA's SRF annual review guidance. Based upon the transaction tests, file and program reviews and interviews, EPA concludes that the State of California has administered the program in general compliance with the capitalization grant agreement. All financing executed by the California State Water Resources Control Board (State Water Board) assisted wastewater and water systems to maintain or bring them into compliance with federal and state clean water and drinking water requirements.

### II. Introduction

In accordance with the Safe Drinking Water Act and Clean Water Act, EPA provides funds to states to capitalize their DWSRF and CWSRF programs, respectively. EPA is required to conduct an annual oversight review of each state's DWSRF and CWSRF program. The purpose of the annual review process is to assess the cumulative program effectiveness; fiscal health; compliance with the statutes and regulations; operating agreement; and grant conditions governing the state's DWSRF and CWSRF program.

To provide EPA with information on the progress and many accomplishments of the California SRF programs for the review period ending June 30, 2019, the State Water Board submitted to EPA drafts of the California DWSRF Annual Report and the California CWSRF Annual Report on January 21, 2020. Final reports were submitted to EPA on July 14, 2020.

EPA conducted its annual on-site reviews of the two California SRF programs January 27 – 31, 2020. Staff from EPA Region 9 and Headquarters visited State offices to review selected project files and cash draws, and to talk with state staff about various aspects of the California SRF programs. To ensure that the annual review addressed all the major elements for the SRF programs, EPA staff completed the SRF Annual Program Review Checklist for each SRF program, **Attachment A**.

After review of the California annual reports for SFY 2018/2019, the on-site review, and evaluation conducted at EPA's office, EPA prepared this program evaluation report (PER), which covers all program activities from program inception to the present, with major emphasis on the activities performed during the last state fiscal year. The PER evaluates the State's ability to achieve the intent of the DWSRF and CWSRF programs and comply with grant agreements. This PER highlights the review findings and identifies follow-up actions to be addressed as soon as feasible.

### III. Background and Scope

The California DWSRF uses federal capitalization grants, state match funds, loan repayments, and interest earning to make loans for construction of drinking water treatment facilities and support several Safe Drinking Water Act programs. As reported in the National Information Management System (NIMS), California has received \$2.05 billion from EPA in DWSRF capitalization grants since the inception of the program. Together with the state match and American Recovery and Reinvestment Act (ARRA) funds, the total state-federal investment is \$2.5 billion. Since the program's inception in 1998 through June 30, 2019, the California DWSRF has executed 468 loans totaling approximately \$3.24 billion.

The California CWSRF uses federal capitalization grants, state match funds, loan repayments, bond proceeds and interest earnings to make loans for construction of wastewater treatment facilities, the implementation of nonpoint source water quality control projects, and the development and implementation of estuary enhancement projects. As reported in NIMS, California has received \$3.3 billion from EPA in CWSRF capitalization grants since inception of the program. Together with the state match and American Recovery and Reinvestment Act (ARRA) funds, the total state-federal investment is \$3.8 billion. Since the program's inception in 1988 through June 30, 2019, the California CWSRF has executed 838 loans totaling approximately \$11.2 billion.

The scope of the annual review includes consideration of the legal, managerial, technical, financial and operational capabilities of the State of California to manage the CWSRF and DWSRF programs. EPA Region 9 used the 2019 SRF Annual Review Guidance and SRF Program Review Checklist to ensure that all major annual elements of the program were reviewed and discussed with the California DWSRF and CWSRF management and staff.

In response to the Improper Payments Elimination and Recovery Act of 2012 the Office of Management and Budget through the EPA Office of the Chief Financial Officer directed that the SRFs be subjected to testing of a random selection of SRF transactions to develop a national estimate of improper payments from these programs. For this review EPA selected four DWSRF and four CWSRF program cash transactions for testing.

The California DWSRF and CWSRF programs are required to maintain the following program and financial elements, which EPA assessed during its review. Elements noted with an asterisk are discussed in Sections IV and V of this report. The other elements were found to be acceptable and do not require further discussion.

- Annual/Biennial Report
- Funding Eligibility
- Compliance with Disadvantaged Business Enterprise (DBE) Requirements

- Compliance with Federal Requirements and Grant Conditions: i.e., Cross-Cutting Authorities, American Iron and Steel, Davis-Bacon, Additional Subsidy, and Green Projects Reporting
- Compliance with Environmental Review Requirements
- Operating Agreement
- Staff Capacity
- Set-aside Activity (DWSRF only)

### **Required Financial Elements**

- State Match
- Binding Commitment Requirements
- Rules of Cash Draw (including improper payments)\*
- Timely and Expeditious Use of Funds
- Compliance with Audit Requirements
- Assistance Terms
- Use of Fees
- Assessment of Financial Capability and Loan Security
- Financial Management
- Other Program and/or Financial Elements

### IV. California DWSRF Program: Observations and Follow-up Actions

EPA's review assessed program, financial and project management practices as they relate to the State's ability to effectively administer DWSRF program activities. This section presents EPA's specific observations and suggested or required follow-up actions to be incorporated into future operations, annual reports, or management of the program. EPA will continue to meet regularly with the State to discuss these and other issues related to the California DWSRF.

### A. Program Management

### DWSRF Set-aside Activity

*Operator Certification and Capacity Development Program:* The State Water Board has continued to meet the program's operator certification and capacity development objectives set forth in the Safe Drinking Water Act. EPA's determination is based on comprehensive program reviews and annual program reports submitted by the State. EPA supports and encourages continuing management discussions to continue to meet the needs of California communities.

### **Recommended follow-up**: None

**PWSS Program:** The State Water Board's Division of Drinking Water implements the Public Water System Supervision (PWSS) program, which received 10% of the DWSRF for implementation. EPA reviews usage of this allotment via review of the PWSS grant, both are within the same work plan. The 10% set-aside and the PWSS grant account for less than 50% of the total operating budget of the PWSS program. No follow-up actions are necessary for the 2019 program review.

### Recommended follow-up: None

### Compliance with Federal Requirements and Grant Conditions- American Iron and Steel

The State Water Board complies with the American Iron and Steel (AIS) requirements by reviewing certifications of compliance prepared by assistance recipients. Generally, this is performed during on-site project visits by the State Water Board project manager. Review of both DWSRF project files showed that projects have not required AIS waivers. Additionally, State Water Board inspections have found AIS certification letters within compliance.

### Recommended follow-up: None

### **B.** Financial Management

### Rules of Cash Draw and Improper Payments

Cash draws from the U.S. Treasury for DWSRF expenses must be based on eligible incurred project or set-aside costs. Any inconsistency between the eligible incurred costs, the allowable draw proportion, and amount drawn is considered an improper payment. As part of EPA's oversight of the DWSRF, EPA reviews state cash draws to protect against waste, fraud and abuse, and to minimize and document improper payments.

To comply with the Improper Payments Elimination and Recovery Act of 2012 and implementing requirements established by the Office of Management and Budget to evaluate improper payments, EPA is required to perform transaction testing of separate payments for state DWSRF funded transactions annually.

EPA randomly selected and tested 4 DWSRF cash transactions with a total draw of \$9.75 million from the U.S. Treasury between July 2018 and June 2019. The review of these program financial transactions found no instances of cash draw rule violation and no improper payments. The details for each cash draw tested can be found in **Attachment B**.

EPA reviewed the eligibility of DWSRF project costs for construction, engineering/design, and administrative costs submitted for reimbursement. No major concerns were found during this period in review. As in previous years, EPA would like to reiterate the importance of standardizing detailed information presented in project claim adjustments, as this would minimize the possibility of cost adjustments and/or reimbursements errors. EPA acknowledges and supports the State Water Board's efforts in providing internal staff with training sessions and revisiting internal procedures, as stated in the SFY 2018-2019 DWSRF Annual Report.

### **Recommended Follow-up**: None

### <u>Timely and Expeditious Use of Funds</u>

A state must commit and expend all funds as efficiently as possible and in an expeditious and timely manner to maximize the effectiveness of SRF assets in meeting the public health needs of the state per 40 CFR § 35.3550(1).

As developed through the State/EPA SRF Workgroup, several SRF financial performance indicators are incorporated into the NIMS and used annually to measure the progress of the SRF

program. These financial indicators serve as tools to help understand and assess state programs. EPA has reviewed these financial indicators for FY2019 against the State Water Board's performance in prior years and against national averages. In general, these indicators are used as a suite, and not individually. EPA considers all the indicators together to gain a comprehensive picture of the State's program.

**Fund Utilization Rate:** The fund utilization rate shows how quickly funds are committed to finance DWSRF projects; it represents the cumulative assistance committed as a percentage of cumulative SRF funds available for projects. This is one of the most significant metrics EPA utilizes to evaluate the effectiveness with which an SRF is being managed. The tables below show California's performance against the national average.

The State Water Board has demonstrated a commendable capacity to properly manage the flow of funds over this time. Their fund utilization rate remains above the national average and above 100%. This indicates that the State Water Board is anticipating funds received and planning for their use prior to having them deposited.

**Table 1. California DWSRF Fund Utilization Rates** 

DWSRF Fund Utilization (NIMS Line 397)	<b>'14</b>	<b>'15</b>	<b>'16</b>	<b>'17</b>	<b>'18</b>	<b>'19</b>
National (%)	92	93	95	95	96	95
California (%)	109	108	113	110	115	113

Note that historical values will have changed slightly from prior PER's as a result of data clean-up efforts in NIMs.

### **Recommended Follow-up:** None

### Disbursement as a Percentage of Assistance Provided - Based on Cumulative Activity:

The disbursement rate reflects how quickly the California DWSRF disburses funds (i.e., federal capitalization grants, state match, and repayments) to systems. The California DWSRF disbursement ratio continues to improve though it does still lag the national average. The State Water Board continues taking on a proactive approach by targeting and resolving areas in need of improvement.

Table 2. California DWSRF Cumulative Disbursements as a Percentage of Assistance Provided

Cumulative Disbursements as a % of Assistance Provided (NIMS Line 409)	<b>'14</b>	<b>'15</b>	<b>'16</b>	<b>'17</b>	<b>'18</b>	<b>'19</b>
National (%)	85	86	87	87	87	88
California (%)	64	71	70	76	77	78

Note that historical values will have changed slightly from prior PER's as a result of data clean-up efforts in NIMs.

### Recommended follow-up: None

Set-Aside Spending Rate- Based on Cumulative Activity: Expressed as a percentage, this indicator reflects the rate at which set-aside funds are disbursed to assist state and local activities. For the DWSRF, EPA commends the state of California for improvements in the management of set-asides that have led to an increased spending rate.

Table 3. California DWSRF Set-Aside Spending Rate - Based on Cumulative Activity

Set-aside Spending Rate (NIMS Line 424)	<b>'14</b>	<b>'15</b>	<b>'16</b>	<b>'17</b>	<b>'18</b>	<b>'19</b>
National (%)	87	88	90	92	92	90
California (%)	83	86	91	91	94	92

Note that historical values will have changed slightly from prior PER's as a result of data clean-up efforts in NIMs.

### Recommended follow up: None

### **GAO** Financial Indicators

*Undispersed Cash to 3-year Average Disbursement Ratio*: This new indicator looks at available funds that a state has at the U.S. Treasury and in state accounts and divides this by the prior three-year average annual disbursement figure. It is a metric to gauge how long it will take a state to disburse its funds.

The California DWSRF has a figure of 1.4, which means that it has a little over a year's worth of cash on hand to pay disbursement requests. This is one of the lowest figures in the nation indicating that California is aggressively managing its cash supply.

**Total Net:** This new indicator seeks to gauge if an SRF program is growing. A positive figure indicates that a program is maturing.

The California DWSRF has a total net of \$82 million.

*Net Interest Margin*: This indicator seeks to gauge if an SRF program is growing through interest earnings. A positive figure indicates that a program is maturing.

The California DWSRF has a net interest margin of 1.0% indicating the program is growing through interest earnings.

### **Recommended Follow-up:** None

### C. <u>Project File Review</u>

EPA's review of DWSRF project files found the projects to be eligible and in compliance with the program requirements. The project file review checklists for each of the projects listed below can be found in **Attachment C**.

\* Recipient: City of Holtville

Assistance Amount: \$4,148,283 (assistance loan)

Project Description: Rehabilitation of existing wastewater treatment plant

**Recommended Follow-up:** None

\* Recipient: Valencia Heights Water Company Assistance Amount: \$1,949,003 (assistance loan)

Project Description: Equipment replacement for compliance assistance

**Recommended Follow-up:** None

### V. California CWSRF Program: Observations and Follow-up Actions

EPA's review assessed program, financial and project management practices as they relate to the State's ability to effectively administer CWSRF program activities. This section presents EPA's specific observations and suggested or required follow-up actions to be incorporated into future operations, annual reports, or management of the program. EPA will continue to meet regularly with the State to discuss these and other issues related to the California CWSRF.

### A. Program Management

### Sustainability:

Since 2012, EPA has required states to separate a portion of the annual CWSRF allocation for Green Project Reserve (GPR) projects including green infrastructure, water or energy efficiency improvements, or other environmentally innovative activities.

California stimulates a pipeline of sustainability projects by including language in all marketing materials highlighting eligible sustainability projects. EPA commends California for meeting the GPR requirements of the program and continues to view sustainability projects as a priority for the agency.

### Recommended follow-up: None

### **B.** Financial Management:

### Rules of Cash Draw and Improper Payments:

Cash draws from the U.S. Treasury for SRF expenses must be based on eligible incurred project costs. Any inconsistency between the eligible incurred costs, the allowable draw proportion, and amount drawn is considered an improper payment. As part of EPA's oversight of the CWSRF program, EPA reviews state cash draws to protect against waste, fraud and abuse, and to minimize and document improper payments.

To comply with the Improper Payments Elimination and Recovery Act 2012 and implementing requirements established by the Office of Management and Budget to evaluate improper payments, EPA is required to test several state CWSRF-funded transactions annually.

EPA tested 4 CWSRF cash transactions selected through random sampling with a total draw of \$3.2 million from the U.S. Treasury between July 2018 and June 2019. The review of these program financial transactions found 3 violations of cash draw rules all in the \$582,332 draw. The details for each cash draw tested can be found in **Attachment B**.

\* Improper payment 1

Payment Amount: \$400

Description: Correction to a prior overpayment due to State lodging rate changes

**Recommended Follow-up:** None - the state caught and corrected

\* Improper payment 2

Payment Amount: \$17,101.71

Description: Duplicate payment of same invoices in planning and design category

Recommended Follow-up: None - state has corrected

\* Improper payment 3

Assistance Amount: \$1,267.50

Description: Duplicate payment of same invoices in planning and design category

Recommended Follow-up: None - state has corrected

### <u>Timely and Expeditious Use of Funds:</u>

A state must agree to commit and expend all funds as efficiently as possible and in an expeditious and timely manner to maximize the effectiveness of SRF assets and in meeting the public health needs of the state per 40 CFR § 35.3550(1).

As developed through the State/EPA SRF Workgroup, several SRF financial performance indicators are incorporated into the NIMS and used annually to measure the progress of the SRF program. These financial indicators serve as tools to help understand and assess state programs. EPA has reviewed these financial indicators for FY2018 against the State Water Board's performance in prior years and against national averages. In general, these indicators are used as a suite, and not individually. EPA considers all the indicators together to gain a comprehensive picture of the State's program.

**Fund Utilization Rate:** The fund utilization rate shows how quickly funds are committed to finance CWSRF projects, it represents the cumulative assistance committed as a percentage of cumulative SRF funds available for projects. This is one of the most significant metrics EPA utilizes to evaluate the effectiveness with which an SRF is being managed. The tables below show California's performance against the national average.

**Table 4. California CWSRF Fund Utilization Rates** 

CWSRF Fund Utilization (NIMS Line 285)	<b>'14</b>	<b>'15</b>	<b>'16</b>	<b>'17</b>	<b>'18</b>	<b>'19</b>
National (%)	96	96	97	97	98	97
California (%)	108	114	111	115	112	111

Note that historical values will have changed slightly from prior PER's as a result of data clean-up efforts in NIMs.

California Clean Water maintains a very high fund utilization rate.

### **Recommended follow-up:** None

### **GAO** Indicators

*Undispersed Cash to 3-year Average Disbursement Ratio*: This new indicator looks at available funds that a state has at the U.S. Treasury and in state accounts and divides this by the prior three-year average annual disbursement figure. It is a metric to gauge how long it will take a state to disburse its funds.

California CWSRF has a figure of about 1.5, which means there is roughly 1.5 years of cash on hand. This figure is down from the prior year but still slightly higher than the low of roughly 0.75 in 2015. While there is no correct figure for this metric, maintaining only the cash on hand needed for projects in the near term is indicative of managing the fund in a timely and expeditious behavior.

**Total Net:** This indictor seeks to gauge if an SRF program is growing. A positive figure indicates that a program is maturing.

California CWSRF currently has a total net of just over \$200 million in 2019. This figure while quite large has diminished from a high two years prior of \$400 million. As the State Water Board continues to leverage to increase funding in the CWSRF, EPA will continue to monitor this indicator to ensure that the fund corpus is not threatened by leveraging activities.

*Net Interest Margin*: This indicator seeks to gauge if an SRF program is growing through interest earnings. A positive figure indicates that a program is growing.

California CWSRF has a net interest margin just below 0% or slightly negative. This figure has been on a downward trend from 1999, when the figure for the CWSRF was 2.5%, which indicates that in recent years the growth of the fund from interest earnings has been diminishing. If interest earnings remain low and the state continues to leverage, the total net figure could drop into the negative even further, which would be of concern to EPA.

The negative Net Interest Margin is of concern to EPA.

**Recommended Follow-up:** The State Water Board and EPA should continue to monitor these indicators and discuss the Net Interest Margin specifically during the next annual review.

### C. <u>Project File Review</u>

EPA's review of CWSRF project files found the projects to be eligible and in compliance with the program requirements. The project file review checklists for each of the projects listed below can be found in **Attachment C**.

\* Recipient: City of Turlock 8237-110

Assistance Amount \$16,953,556

Description: The North Valley Regional Recycled Water Program will convey tertiary-level treated recycled water from the City of Turlock to the Delta-Mendota Canal for agricultural use by the Del Puerto and for wildlife refuge use by U.S. Bureau of Reclamation. This project will deliver 14,011 acre-feet per year to Del Puerto Water District for agricultural irrigation.

Recommended Follow-up: None

\* Recipient: San Francisco PUC 8111-110

Assistance Amount \$171,220,000

Description: The project includes all facilities to produce a delivery about 2 mgd of recycled water for irrigation use in the western end of San Francisco. The project includes a new recycled water treatment facility consisting of membrane filtration, reverse osmosis, and ultraviolet light disinfection; a 1.6 mg storage reservoir; distribution pumping facilities; 5-6 miles of new distribution pipelines; and retrofit of existing irrigation systems for compliance with Title 22 regulations.

Recommended Follow-up: None

Recommended follow-up: None

### VI. Recommended Follow-up from the 2018 PER

In the previous PER, EPA put forward four recommendations, all of which were acknowledged by the State Water Board:

**Financial Management:** EPA encourages the State Water Board to consider developing or updating a comprehensive standard operating procedure for the disbursement analysts and project managers to follow.

State Water Board response: The State Water Board continues to work through and identify operational differences between the DWSRF and CWSRF programs, recognizing best practices and developing synergies between the programs to improve efficiency and operational consistency. In support of this effort, the State Water Board also conducts internal staff training sessions and is revisiting internal procedures to support this effort.

**DWSRF Fund Utilization Rate:** EPA recommends the State Water Board continue its open dialogue with EPA about fund utilization and the possibility of leveraging to meet the needs of the state.

State Water Board Response: On April 24, 2019, the State Water Board signed its first Bond Purchase Agreement for DWSRF revenue bonds, generating proceeds of approximately \$100 million for use as local assistance.

**DWSRF Cumulative Disbursements as a Percentage of Assistance Provided:** In the SFY 18-19 annual report, EPA requests the State Water Board include a discussion about disbursements including but not limited to how the transition to Fi\$Cal is affecting the disbursement process and what the outlook for future performance is.

State Water Board response: The State Water Board continues to utilize its LGTS database to track project budgets and recording pay request details. The State Water Board continually analyzes specific data elements to monitor its productivity. Based on the analytics of a combination of specific data elements, the State Water Board strives to maintain a high level of efficiency in all programmatic areas, while also identifying areas in need of improvement and developing and implementing solutions.

**CWSRF GAO Indicators**: The State Water Board and EPA should continue to monitor these indicators and discuss them specifically during the next annual review.

State Water Board response: The State Water Board understands the importance of cash flow modeling to ensure timely and expeditious use of cash, maintaining limits on leveraging, and strategic financial planning to ensure the corpus of the fund is protected.

The State Water Boards plans on meeting with its LGTS database contractor to investigate NIMS data outputs to ensure interest earnings and matching funds are appropriately categorized. The State Water Board will also work with USEPA to ensure such data reported in the past NIMS

reporting cycle is updated to reflect actual interest earnings of the CWSRF.

### VII. Summary of Required Follow-up

EPA has identified no required follow-up actions.

### VIII. Attachments

- A. Program checklist
- B. Project file checklists
- C. Transaction testing sheets

# Attachment A

Program Checklist

### **Programmatic Section**

#### ADVANCE PREPARATION

This section is intended to be completed by the reviewer	arior to the ancite Annual Review	The items should be completed based on a	review of the State's documents (IIID Operating

State / Program / Review Year: California / DWSRF & CWSRF / FY19	Reviewer's Name: Josh Amaris / Gabriela Baeza-Castar	neda
Review Item and Questions to Answer	Yes No N/A	Notes

\* The EPA Green Infrastructure Policy for the Clean Water State Revolving Funds dated January 6, 2016, the Green Project Reserve Policy for waivers dated December 22, 2011 and the Questions and Answers on the Additional Subsidization and Green Project Reserve Provisions dated August 19, 2013 clarify that the GPR requirement for a given year's appropriation is met when the minimum GPR funds required are in executed assistance agreements. These documents also clarify that states have two years to enter into an assistance agreement for GPR projects identified in the Intended Use Plan. If a project has not signed a loan agreement by the end of the second fiscal year, the State must include an explanation in the Annual Report along with anticipated milestones, and must meet those milestones by the end of the third fiscal year.

#### 1.5 SRF Administration

Source: Final WRRDA Guidance of January 6, 2015, America's Water Infrastructure Act of 2018, Implementation of DWSRF-Related SDWA Amendments in the WIIN Act Memo (June 6, 2017)

- 1 Is the State using SRF administrative funds to administer the SRF program?
  - a. If so, what method did the state use to calculate the portion of funds taken to cover administrative costs (4% allowance, \$400,000, or 1/5% of Fund balance)?
- 2 Are the State's administrative charges within the allowable amount for the year?

# 4% allowance, based on submitted budget

#### 1.6 Compliance with Environmental Review Requirements

Sources: CWSRF Regulations, 40 C.F.R §35.3140; NEPA Regulations 40 C.F.R. Part 6; DWSRF Regulations, 40 C.F.R §35.3580

- Has the Project Officer recieved a current copy of the State's environmental review process and compared processes described in the SERP to other state program documents and past Annual Review materials, and through discussions with the State, to be able to determine that the State is following the SERP during project file review?
- 2 Does the SERP provide an accurate and complete summary of the State's process and documentation requirements for issuing the following:
  - a. Categorical Exclusion (CE) or the State equivalent?
  - b. Environmental Assessment (EA)/Findings of No Significant Impacts (FONSI) or the state equivalent?
  - c. Environmental Impact Statement (EIS)/Records of Decisions (ROD) or the State equivalent?

_x	DW: SERP currently being updated CW: SERP updated June 2017
_x	
_ x	
x	

#### 1.7 Short and Long-Term Goals

1 What is the State's progress toward achieving the short and long-term goals listed in the IUP for the review year? Briefly summarize.



DW: CA listed 9 short-term goals in the SFY 18-19 IUP and 14 were evaluated in the Annual Report draft. All 8 long-term goals listed in the IUP were evaluated in the Annual Report. CW: 3 long term goals in IUP and 6 Short term goals in IUP, AR includes 12 short term goals reported on and 11 long term goals. the increase is from reporting on goals in addition to those listed in the IUP for SRF purposes. goals met

#### 1.8 Reporting

Source: EPA FY12 SRF Procedures, EPA Grant Terms and Conditions

### **Programmatic Section**

### ADVANCE PREPARATION

	ADVANCETA				
This	section is intended to be completed by the reviewer prior to the onsite Annual Review. The ite	ms sho	uld be	comple	eted based on a review of the State's documents (IUP, Operating
State / Program / Review Year: California / DWSRF & CWSRF / FY19 Reviewer's Name: Josh Amaris / Gabriela Baeza-Castaneda					
	Review Item and Questions to Answer	Yes	No	N/A	Notes
1	Has the State entered data for all projects in the Annual Report into the CBR/PBR database?	х			
	a. Are the records complete, to the extent possible?	Х			
2	Has FFATA data been entered into fsrs.gov for projects in an amount equal to the capitalization grant? (note: ask the Regional Grants Office for copies of fsrs.gov reports )				(Can't access fsrs.gov, receive security warning msg)

### **Programmatic Section**

#### ADVANCE PREPARATION

This section is intended to be completed by the reviewer prior to the onsite Annual Review. The items should be completed based on a review of the State's documents (IUP, Operating

Stat	state / Program / Review Year: California / DWSRF & CWSRF / FY19			Reviewer's Name: Josh Amaris / Gabriela Baeza-Castaneda						
	Review Item and Questions to Answer	Yes	No	N/A	Notes					
2.1	Assistance Terms Sources: Final WRRDA Guidance of January 6, 2015, most recent SRF appropriations act, America's Water Infrastructure Act of 2018									
1	Does the CW program offer 30-year financing? Does the DW program offer 40-year financing for Disadvantaged Communities?		_		DW: Program offers 30-year financing for SDACs CW Does offer 30 year financing					
2	Are assistance terms based on the useful/design life of the project?	Х								
3	Has the state received EPA approval for extended term financing, and if so, have they been complying with any conditions of the approval (for instance, Annual Report updates)? (Note: extended term financing is more than 30 years for CWSRF and DWSRF non-disadvantaged communities, or more than 40 years for DWSRF disadvantaged communities)			x						
4	What are the criteria for providing additional subsidy?		<b>→</b>		DW: Add sub is provided to those PWSs that serve disadvantaged (DAC) and severely disadvantaged (SDAC) communities as defined by the state. CW: Additional Subsidy was used as staes in the IUP and went to DACS, SDACS and Green projects					
5	Is the amount and type of additional subsidy provided by the State consistent with the additional subsidy amount required by the appropriation for the year under review? (Record type and amount in the Notes column)	X			From AR: "The State Water Board continued to provide the maximum amount of available additional subsidy in the form of principal forgiveness in SFY 2018-19 for the benefit of SWSs serving DACs as well as ESCWSs serving SDACs." For DW FFY 2018: \$48,995,500 (30% + 20% of FFY 18 appropriation). CW: Table 8 in the AR shows the subsidy provided to date. CA will begin committing the add Sub for te 2018 grant in the coming year.					
6	Is the state also allocating the additional subsidy allowed under WRRDA (CW) and required under AWIA (DW)? (if yes, record amount in the Notes column)	x	_		20% of total appropriation (included in amount listed above)					
	a. Is the state staying under the maximum amount of additional subsidy allowed under WRRDA (CW) and required under AWIA (DW)?	x	_		Table 8 in the AR clearly tracks this requirement across all grants.					
	b. [CW only] Is the state's affordability criteria for additional subsidy in compliance with WRRDA?	х								
	c. [CW only] When awarding additional subsidy is the state following its affordability criteria and/or WRRDA guidance?	х	_							
7	Is additional subsidy only provided to recipients and projects that are eligible to receive it?	х								
8	Does the Annual Report include status and milestones for committing additional subsidy to loans?	х								

#### 2.2 Use of Fees

Sources: Final WRRDA Guidance of January 6, 2015, 40 CFR Part 35 Guidance on Fees Charged by States to Recipients of Clean Water State Revolving Fund Program Assistance, DWSRF Regulations, 40 C.F.R §35.3530

### **Programmatic Section**

#### ADVANCE PREPARATION

This section is intended to be completed by the reviewer prior to the onsite Annual Review. The items should be completed based on a review of the State's documents (IUP, Operating

tate / Program / Review Year: California / DWSRF & CWSRF / FY19	Review	ver's N	lame:	Josh Amaris / Gabriela Baeza-Castaneda
Review Item and Questions to Answer	Yes	No	N/A	Notes
If the State assesses fees on assistance, note the fee rate charged and on what basis (e.g., percentage of closing amount, principal outstanding, principal repaid, etc.) in the Notes column (if the State does not assess fees, note "N/A" in the Notes column)		<b>→</b>		From DW IUP: "A DWSRF administrative fee of one percent (1%) may be applied to eligible repayable financing for the purposes of providing additional funding for the State Water Board's administration of the DWSRF program." From CW IUP: "The SCO fee will be collected in an amount that does not jeopardize the long-term growth of the CWSRF, the State Water Board's ability to leverage the CWSRF, or the State Water Board's ability to collect sufficient fee revenue to administer the CWSRF."
a. Describe how fee income is used by the program. For each use, indicate whether the fee income is program or non-program income.				DW: "The revenue generated by this fee shall be deposited into the DWSRF Administrative Fund." CW: Small Community Grant Fund
2 What are the State's procedures for accounting and reporting fee use?				Separate accounts
2.3 State Match (Sources: 40 CFR Part 35: State Revolving Fund Implementation Regulations, EPA Standard Operating Procedure 2.3: Reviewing Use of Bonds for State Match and Leveraging)				
1		<b>→</b>		DW "The State match for the 2018 Capitalization Grant will be provided through an allocation of Prop 1 Drinking Water funding. As of June 30, 2018, approximately \$128.16 million of Prop 1 Drinking Water fundis is estimated to be allocated and encumbered as State match for repayable financing and grant/principal forgiveness funding to drinking water projects eligible under both the DWSRF and Prop 1 Drinking Water programs, as set forth in this IUP." CW "As of June 30, 2019, the State Water Board has drawn \$2.800 billion in CWSRF federal grants that required a 20 percent (20%) match. The required match for federal grants drawn by the State Water Board was approximately \$560.1 million. California uses a combination of state general obligation bonds repaid from non-CWSRF sources and funds contributed by CWSRF applicants to meet the 20 percent (20%) match requirement. A total of approximately \$638.3 million in matching funds has been contributed to the CWSRF; therefore, California contributed approximately \$78.2 million more to its CWSRF than is required to match grants drawn as of June 30, 2019."
What is the state's source of match?				
a. If this is a different source than the state has used in the past, briefly describe any changes				Similar to past years
2 If bonds are issued for state match, and the SRF is used to retire these bonds, do the bond documents clearly state what funds are being used for debt service and security?	ν.			

### **Programmatic Section**

#### ADVANCE PREPARATION

This section is intended to be completed by the reviewer prior to the onsite Annual Review. The items should be completed based on a review of the State's documents (IUP, Operating

ate / Program / Review Year: California / DWSRF & CWSRF / FY19	Revie	wer's N	lame:	Josh Amaris / Gabriela Baeza-Castaneda
Review Item and Questions to Answer	Yes	No	N/A	Notes
Timely and Expeditious Use of Funds Sources: 40 CFR §35.3135(d), SRF-99-05, SRF-99-09, 40 CFR § 35.3550(l); DWSRF-14-02 Review the State's balance of uncommitted funds for the SFY under review, using NIMS or the annual report. Compare it to at least the last two years. Is the balance of uncommited funds increasing or decreasing? Are unliquidated obligations increasing or decreasing, and are these balances consistent with the DWSRF ULO Reduction Policy issued April 14, 2014 (DW only)?				ULO's consistent with policy and the state is performing slightly better that the national average. As for commitments, the program maintains a high utilization rate (currently 113% cumulative). Fi\$cal implimentation may impact these two metrics in the coming years and EPA will continue to monitor and have discussions with the state.
Review the State's balance of unliquidated federal funds for the current year, using Compass Data Warehouse. Compare it to at least the last two years. Is the State's position strong or improving?	<u>х</u>			DW: it is stable. CW the position has declined. Discussing with the state.
3 After reviewing the trend analysis, is the State using its funds, from all sources, in a timely and expeditious manner?		_	х	The issue is an accounting system driven issue not an underlying utilization issue
[DW Only] In reviewing the IUP, Annual Report and other financial data do you conclude:				
a. The state DWSRF is committing and spending all funds as efficiently as possible and in a timely and expeditious manner. If not, what specific issues do you identify?	X			
b. The state DWSRF expeditiously commits available funds to ready to proceed projects. If not, what specific issues do you identify?	х			
<ul> <li>c. These projects move to construction in an efficient and timely manner. If not, what specific issues do you identify?</li> <li>d. Construction is completed and project funds are disbursed in an efficient, timely and expeditious manner. If not, what specific issues do you identify?</li> </ul>	<u>х</u>			
e. Are there any uncommitted fund balances? If so, what are these balances and what is the reason they remain uncommitted? Are the issues captured in the HQ state policy matrix?				
f. Is the state making progress, as necessary, to comply with the DWSRF ULO reduction strategy? If not, what specific issues do you identify?			х	
g. Did the state shift set-aside funds to the loan funds after a certain period of time? If so, after what period of time?		x		
[DW Only] Review the State's balance of non-federal cash or cash equivalents for the current year, using the annual financial statement audit or deriving from NIMS data. Compare it to at least the last two years. Is the State's position strong or improving?				Stable, Up from Prior year 2018 but down from 2017
5 Financial Management Source: CWSRF Financial Risks: Program Objectives, Risk Analysis and Useful Tools (2013)				
Have all cumulative NIMS "Fund Analysis" indicators for the State shown good or improving performance in recent years, as compared to the national averages?		x_		disbersments/assiatance provided in both programs lag the national average by about 10%. Discussion pt.

### **Programmatic Section**

#### ADVANCE PREPARATION

This section is intended to be completed by the reviewer prior to the onsite Annual Review. The items should be completed based on a review of the State's documents (IUP, Operating

	Notes is leveraged through the sale of revenue bonds to generate additional capital for the funding of construction projects
and IUP (such as ratio, amount, impact on SRF interest rates, etc)? (N/A if the state does not leverage) Briefly summarize.  2.6 Compliance with Audit Requirements  Source: 40 CFR §35.3165, §35.3570  Note: All questions apply to the independent audit and Single Audit  1 Are annual independent audits being conducted by an independent auditor, in addition to the	
leverage ) Briefly summarize.  2.6 Compliance with Audit Requirements  Source: 40 CFR §35.3165, §35.3570  Note: All questions apply to the independent audit and Single Audit  1 Are annual independent audits being conducted by an independent auditor, in addition to the	
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Note: All questions apply to the independent audit and Single Audit  Are annual independent audits being conducted by an independent auditor, in addition to the	
1 Are annual independent audits being conducted by an independent auditor, in addition to the	
· · · · · · · · · · · · · · · · · · ·	
State Single Audit?	
· · · · · · · · · · · · · · · · · · ·	
a. Who conducted the most recent audits? Note date of most recent audits in Notes column.	
Audit is cu	rrently in progress
b. Did the program receive an unqualified opinion in one or both audits? If a qualified opinion	
was given, note the reason(s) in the Notes column	
c. Were the audits clear of findings? If no, describe the findings and resolutions in the Notes	
section and follow up as necessary onsite.	
d. Are the financial statements in conformance with GAAP?  See above	!
2 Were the audits free of any negative comments or issues regarding the State's SRF internal	
control structure? If no, list any problem areas identified.	
a. Were the audits clean from any improper payments/cash draws/disbursements? If no and	
improper payments were identified, what was the reason and amount of the improper	
payment? See above	
3 Is the most recent audit free of any repeat findings (from previous audits)?  See above	!
4 Did the most recent audits find state cash management and investment practices consistent	
with State law, policies, and any applicable bond requirements?  See above	
2.7 Cash Draws & Transaction Testing	
Sources: 40 CFR §35.3155(d)(5), SRF 13-04, 40 CFR § 35.3560	
1 As stated in the IUP, what proportionality ratio is the State using for cash draws? DW: 100%	6 fed, CW: 100% fed
a. Is this the appropriate/correct ratio based on EPA memo SRF 13-04?	
2.8 [DW Only] DWSRF Withholding Determinations	
1 Did the Regional Capacity Development and Operator Certification Coordinators review the	
state's ongoing implementation of these programs? x	
2 Is there a memo in the file (or other notation of record) documenting that EPA has determined	
that the state is implementing its capacity development strategy and no withholding will be	
necessary? x	
3 Is there a memo in the file (or other notation of record) documenting that EPA has determined	
that the state is implementing its operator certification strategy and no withholding will be	
necessary? x Letter dat	ed 12/26/19

#### **Required Program Elements**

tate /	Program / Review Year: California / DWSRF & CWSRF / FY19	Reviewer's Name:			's Name: Josh Amaris / Gabriela Baeza-Castaneda		
	Review Item and Questions to Answer	Yes	No	N/	/Α	Onsite Discussion Summary	
1.1	Implementing Federal Requirements						
	Sources: Final WRRDA Guidance of January 6, 2015, EPA American Iron & Steel Policy Memo,						
	Mar 20 2014, EPA Capitalization Grant Conditions; EPA Signage Policy Memo, Implementation of						
	DWSRF-Related SDWA Amendments in the WIIN Act Memo (June 6, 2017, America's Water						
	Infrastructure Act of 2018 (AWIA)						
1	Has the State's process for implementing the following requirements remained the same since						
	the last Annual Review? (if changes have been made, describe the changes briefly in the Onsite Discussion Summary section )						
	a. [CW ONLY] A&E services procurement requirement (WRRDA Section 602(b)(14))	х					
	b. [CW ONLY] Fiscal Sustainability Plans (WRRDA Section 603(d)(1)(E)		—	_	_		
	c. [CW ONLY] Cost & Effectiveness (WRRDA Section 602(b)(13))	x	_	_	_		
	d. American Iron and Steel (WRRDA Section 608)(applies to all treatment works projects)		—	_	_		
	(DW:Annual appropriations laws and AWIA - applies to all assistance agreements)						
	e. State Environmental Review Process	<u>x</u>	_	_	_	DW SERP is currently being updated, CW is upto date	
	f. Davis-Bacon (CW applies to all treatment works projects; DW: applies to all assistance	_	_	_	_		
	agreements)	x					
	g. Signage Requirements	×	_		_		
	h. [CW only] Affordability Criteria, WRRDA Section 603(i)(2)	х					
	i. Disadvantaged Community Program per AWIA (DW only)(begins with FY19 Capitalization Grant)		х			State will apply for funding during FFY20	
	j. Other Federal Requirements	X	_	_	_		
2	Is the State adequately implementing the new WIIN/AWIA amendments and Federal		_		_		
	requirements without problem or major incident? If no, discuss these challenges and how EPA						
	may be able to help.	x		_	_	CA has moved to 40 year financing as a result of WIIN	
1.2	Operating Agreement						
	Source - CWSRF Regulations, 40 C.F.R. §35.3130(b)						
1	Does the Operating Agreement reflect all current procedures and processes?				_		
	a. [DW only] Does the State plan to update the OA to include changes resulting from WIIN/AWIA?						
		х				State will revisit OA in the future	
	b. If the OA does require an update, did the Region & State agree to a plan for updating (i.e.						
	adding an amendment, using examples from other states, etc.)?		_	×	_	No Update needed	
1.3	•						
	Source - FY16 Continuing Appropriations Act, P.L. 114-53; SRF-13-03						
1	[CW only] If the State has not met the GPR requirement for the year under review, what is their						
	plan to meet the requirement?*		_			State has met requirement	
	a. If the State identified carryover GPR projects in the Annual Report, what actions is the State		<b>→</b>				
	taking to ensure that these projects have an assistance agreement by the end of the fiscal year?					NA	
2	[CW only] Is the State's current process for marketing and solicitation of GPR projects adequate						
	for identifying a sufficient number of GPR projects?	x		_			
	a. If no, does the State plan to revise their marketing and solicitation process?			×	_		
*	The EPA Green Infrastructure Policy for the Clean Water State Revolving Funds dated January 6, 20	16 the	Green	n Pro	iect	Reserve Policy for waivers dated December 22, 2011 and the	

\* The EPA Green Infrastructure Policy for the Clean Water State Revolving Funds dated January 6, 2016, the Green Project Reserve Policy for waivers dated December 22, 2011 and the Questions and Answers on the Additional Subsidization and Green Project Reserve Provisions dated August 19, 2013 clarify that the GPR requirement for a given year's appropriation is met when the minimum GPR funds required are in executed assistance agreements. These documents also clarify that states have two years to enter into an assistance agreement for GPR projects identified in the Intended Use Plan. If a project has not signed a loan agreement by the end of the second fiscal year, the State must include an explanation in the Annual Report along with anticipated milestones, and must meet those milestones by the end of the third fiscal year.

tate /	Program / Review Year: California / DWSRF & CWSRF / FY19	Revie	Reviewer's Name: Josh Amaris / Gabriela Baeza-Castaneda					
	Review Item and Questions to Answer	Yes	No	N/A	Onsite Discussion Summary			
<b>1.4</b> 1	SRF Administration Was staffing for the year in review sufficient to manage the program?							
		x			Internal augmentations to staff. Moving staff around to meet work demand.			
2	How many CWSRF staff members does the State have in the following areas?							
	a. Accounting & Finance				Adequate			
	b. Engineering and field inspection c. Environmental review / planning				Adequate Adequate			
	d. Management		<b>→</b>		Adequate			
3	What is the State C/DWSRF program's current situation with regard to hiring and training new				CA is accomodating priorities within agency departments as			
	staff?				implementation of Safe and Affordable Drinking Water Fund			
					approaches.			
1.5	Compliance with Environmental Review Requirements							
	Source - CWSRF Regulations, 40 C.F.R §35.3140; DWSRF Regulations, 40 C.F.R §35.3580; NEPA							
1	Regulations 40 C.F.R. Part 6 Has the State made any updates or changes to the Environmental Review process that are not				DW SERP is being updated, CW: No			
1	reflected in the SERP?	х			DW SERP IS being updated, CW: NO			
2	Were any of the projects funded during the review year subject to public controversy or	_	_					
	documented public concerns? [Note: List any projects for which public controversy occurred,							
	even if they were not reviewed during the onsite review.]							
		_	<u> x</u>					
	a. If yes, did the state have the ability to adequately address the controversy?     b. Is the controversy resolved? If no, discuss any ongoing issues or concerns.			x	n <del></del>			
	b. is the controversy resolved? If no, discuss any ongoing issues of concerns.	—	_					
1.6	Compliance with Federal Cross-Cutting Authorities (Cross-Cutters)							
	Sources: EPA Crosscutter Memo, November 13, 2015, Civil Rights Act Title VI, SRF-14-02, CWSRF							
	Regulations 40 C.F.R. §35.3145), DWSRF Regulations 40 C.F.R. §35.3575							
1	Has the State implemented a streamlined cross-cutter review consistent with EPA's November 5,	.,						
2	2013 memo? (Source: EPA Crosscutter Policy Memo, November 5, 2013) Were there any issues requiring informal consultation with other State or Federal agencies? (If	x	_					
2	yes, provide details in the Onsite Discussion Summary section )		х		No issues			
	a. Does the state have an adequate process for resolving issues with State or Federal cross-cutter	_	_		Consult with EPA first and strategize on how to move forward.			
	agencies?	_ x			Collect information and bring parties together.			
3	Has the state been effective in implementing Disadvantaged Business Enterprise (DBE)	_						
	requirements and communicating the requirements to assistance recipients? If no, briefly							
	describe any challenges or problems encountered.	<u> x</u>	_		Information on website and agreement			
4	Does the State ensure that the assistance recipient complies with Civil Rights requirements by:*							
	a. Providing initial and continuing notice that it does not discriminate on the basis of race, color, national origin, sex, age, or disability in its programs or activities?	×			Information on website and agreement. Look at EJ issues as well			
	b. Providing appropriate polices or procedures to provide access to its services for persons with	<u>^</u>	_					
	limited English proficiency?	x			Information on website and agreement			
	c. Instituting grievance procedures to assure the prompt and fair resolution of complaints when a		_		•			
	violation of Title VI of the Civil Rights Act or Title 40 CFR Part 5 or 7 is alleged?							
	Violation of Title Vi of the civil highes Act of Title 40 ci N faire 5 of 7 is an eged?				Information on website and agreement			

				N/A		
	Review Item and Questions to Answer	Yes	No	N/A	Onsite Discussion Summary	
1.7	Funding Eligibility					
	Sources: CWSRF Regulations, 40 C.F.R. §35.3155 and §35.3160, Final WRRDA Guidance of					
	January 6, 2015, DWSRF Regulations, 40 C.F.R. §35.3520 and §35.3525; Implementation of					
	DWSRF-Related SDWA Amendments in the WIIN Act Memo (June 6, 2017); AWIA					
1	[CW only] What challenges or limitations exist to funding new eligibilities (such as new					
	decentralized systems, water conservation & efficiency, watershed projects, water reuse &		<b>→</b>			
	recycling, or nonprofit technical assistance)?				Willing applicants and funding availability.	
	a. Does the state anticipate any significant changes to eligibilities in the forseeable future?					
	Describe any changes needed.		х			
2	[DW only] How does the State ensure that systems in significant noncompliance with any					
	National Primary Drinking Water Regulations are not receiving assistance, except to achieve		<b>→</b>		Part of eligibility review on the checklist. Unless project is	
	compliance?				addressing violation	
3	If the State is providing subsidy in the form of grant funds, do assistance agreements require					
•	compliance with the Uniform Grants Guidance (2 CFR 200)?					
	compliance with the official drains database (2 cm 200).			х	Not doing that	
1.8	Programmatic Risks					
1	What in the State's view are the main programmatic risks facing the program, and what steps are		<b>→</b>			
	being taken to avoid and/or mitigate them?					
2	In the Region's view, are there other areas of programmatic risk that the State should be					
	considering? If so, have these been discussed and addressed during the review?					
			х			
1.9	American Iron and Steel Requirements					
1.9	Source: EPA American Iron & Steel Policy Memo, March 20, 2014					
1	Has the State issued any non-compliance letters to assistance recipients? If so, please provide a					
1	short summary list (and provide a copy of any non-compliance letters)					
	short summary list (and provide a copy of any non-compliance letters)			x		
2	Does the State follow-up on EPA HQ informal site visit draft reports and if so, what is the State's	_	_		State addresses issues with the assistance recipient, if any, and	
	process?	х			ok's reports to be finalized	
L. <b>10</b>	[DW only] DWSRF Withholding Determinations					
1	How does the State assess any proposed new systems regarding TMF capacity?		<b>→</b>		Set-aside funds, DDW or DFA can draw upon, SAADW means,	
			7		Prop 1. up to \$35M for this assistance.	
1 11	[DW only] DWSRF, PWSS, and Enforcement Coordination					
1	Do the State DWSRF and PWSS Programs coordinate and regularly interact at the management					
_	and operational levels to ensure operation of both programs in a mutually reinforcing manner?					
	Provide details about the interaction in the "Onsite Discussion Summary" section.				Drinking projects have to be approved by DDW. Keepers of	
	Provide details about the interaction in the Offsite Discussion Summary Section.	×			CapDev program.	
2	Is there a Memorandum of Agreement or other documentation delineating the mutual	<u> </u>	—			
_	expectations and responsibilities of each program?		х		Under same agency	
3	Do staff of each program express satisfaction with the coordination between the programs and	_			DDW took lead on developing SAADDW. Complimentary	
J	can they cite examples of successful coordination?	x			coordination. Sativa	
4	Does the DWSRF coordinate and consult with the PWSS Enforcement Program in identifying				They provide list of priorities and priority list gets ranked	
4	potential IUP projects? (e.g., utilize the ETT scores)	×			according to these priorities.	
5		<u>^</u>	—		according to these priorities.	
5	Are specific efforts made by the DWSRF Program to solicit assistance applications from systems					
	identified by the PWSS Enforcement Program as needing infrastructure investment?				Coordinate priority list	

State / Program / Review Year: California / DWSRF & CWSRF / FY19		Reviewer's Name: Josh Amaris / Gabriela Baeza-Castaneda				
	Review Item and Questions to Answer	Yes	No	N/A	Onsite Discussion Summary	
6	Do the DWSRF, PWSS, and Enforcement Programs coordinate in deciding the nature of set-aside assistance to be offered to systems facing compliance and/or enforcement issues?				They share use of the TA. TA unit has budget and assistance referrals come in and coordination takes place. Set aside gets	
		х			separated by needs	

State / Program / Review Year: California / DWSRF & CWSRF / FY19		Revie	Reviewer's Name: Josh Amaris / Gabriela Baeza-Castaneda				
	Review Item and Questions to Answer	Yes	No	N/A	Onsite Discussion Summary		
<b>1.12</b> 1	Resiliency Does the SRF promote resiliency when marketing its program?** a. If so, how is this done and have marketing efforts been successful?	x	<b>→</b>		Award points in the ranking of projects and there is an inclusion of resiliency in the analysis of the project.		

<sup>\*</sup>These questions are included in the checklist per agreement with EPA's Office of Civil Rights and per EPA Memo SRF 14-02 "Guidance on Use of Reissued EPA Form 4700-4 and Sub-Recipient Title VI Compliance Obligations (Sept. 23, 2014)

<sup>\*\*</sup>Resiliency may be promoted by encouraging facilities to incorporate potential climate change impacts or strategies for building resistance to extreme events in new or revised facilities plans. Resiliency projects are those projects that: a) Reduce the likelihood of physical damage to a treatment works or drinking water system; b) reduces a treatment works' or water system's susceptibility to physical damage or ancillary impacts caused by floods, including those to interdependent infrastructure; c) Facilitate preparation for, adaptation to, or recovery from a sudden, unplanned change in the amount of and movement of water in proximity to a treatment works or water system; or, d) Facilitates preparation for, adaptation to, or recovery from climate change or any other type of natural disaster.

### **Programmatic Section**

State	/ Program / Review Year: California / DWSRF & CWSRF / FY19	Reviewer's Name: Josh Amaris / Gabriela Baeza-Castaneda						
	Review Item and Questions to Answer	Yes	No	N/A	Onsite Discussion Summary			
2.1	Assistance Terms Sources: Final WRRDA Guidance of January 6, 2015, most recent SRF appropriations act, AWIA; WIIN Implementation Memo							
1	What is the State's process for evaluating the project's useful life for the purposes of setting the loan term?				Standard Checklist review, it is the technical checklist			
2	How does the State periodically evaluate terms of assistance offered relative to the supply and demand for funds and the Fund's long-term financial health?		<b>→</b>		Regularly scheduled finance meetings for long term planning and each loan before it is signed is evaluated on how it impacts the long term health of the funds and this is what is presented to the board for consideration.			
2.2	Use of Fees  Sources: Final WRRDA Guidance of January 6, 2015, 40 CFR Part 35 Guidance on Fees Charged by States to Recipients of Clean Water State Revolving Fund Program Assistance, DWSRF Regulations, 40 C.F.R §35.3530							
1	Discuss with the State its overall position regarding its fee structure, especially in regards to the following:  a. Is the annual fee income adequate for the State's administrative expenses and other							
	intended uses? b. Are there policies or procedures in place to prevent a large balance being accumulated in	<u>x</u>	_		. —————————————————————————————————————			
	the fee account with no intended purpose? c. How often does the State re-consider its fee rate?	X	<b>→</b>		Set in statute but application of fee rate is evaluated annual			
2.3	State Match Sources: 40 CFR Part 35: State Revolving Fund Implementation Regulations, SRF 13-04							
1	Is the state's source of match sufficient to provide the 20% match now and into the foreseeable future?	x						
	a. If no, what steps is the state taking to address this? Discuss onsite and in the PER.		<b>→</b>					

### **Programmatic Section**

State / Program / Review Year: California / DWSRF & CWSRF / FY19 Reviewer's Name: Josh Amaris / Gabriela Baeza-Castaneda				maris / Gabriela Baeza-Castaneda	
	Review Item and Questions to Answer	Yes	No	N/A	Onsite Discussion Summary
2	For those grants fully drawn during the year under review, do the State's accounting records indicate that the required match has been deposited and disbursed as required?	x			
2.4	Timely and Expeditious Use of Funds  Sources: 40 CFR §35.3135(d), SRF-99-05, SRF-99-09, DWSRF-14-02				
1	If the State needs to improve its use of funds to ensure timely and expeditious use of funds available from all sources, what is the State's plan to do so?  a. If the state was required to develop a plan demonstrating timely and expeditious use of funds, what progress is being made on meeting this plan?		<b>→</b>	NA NA	

### **Programmatic Section**

### **Required Financial Elements**

tate	/ Program / Review Year: California / DWSRF & CWSRF / FY19	Reviev	iewer's Name: Josh Amaris / Gabriela Baeza-Castaneda						
	Review Item and Questions to Answer	Yes	No	N/A	Onsite Discussion Summary				
2.5	Financial Management								
	Source: CWSRF Financial Risks: Program Objectives, Risk Analysis and Useful Tools (2013)								
1	How is the state's financial management designed to achieve its short and long-term financial goals?		<b>→</b>						
	a. Do the state's financial goals include steps to address any recently identified areas of financial risk identified by the state or region (e.g., improper payments, ULOs)?	x			Constant work around FISCAL and the "new-norm"				
2	What is the State's long-term financial plan to direct the program?				see IUP				
	a. How often is the plan reviewed and updated?		<b>→</b>		annual basis with IUP, Debt management policy as well				
	b. Does planning address types of assistance and terms, use of leveraging, and transfers or cross-collateralization between programs?	x							
3	Is the state conducting SRF financial modeling that uses SRF funds' past performance to forecast future lending capacity as part of their long-term financial planning?								
		X	_						
	a. If so, please provide a brief description of what type of analyses they have done. If not, does the state intend to incorporate such modeling into their long-term financial planning going forward? If not, why not?		<b>→</b>		financial analysis broadly from a FA, these guys also due the perpretuity analysis. Have a financial model that does proje- level impact analysis for funding				
4	Are issues related to loan restructuring, the potential for defaults, and the timeliness of loan repayments being handled adequately by the State? (Check N/A if there are no issues, and provide details if there are issues)	V			State has an agency watch list to monitor for communities in distress. Also have stass monitoring repayment to detact an issues, none which were id'd in the prior year.				
5	Are net bond proceeds, interest earnings, and repayments being deposited into the fund?	<u>x</u>	—						
6	Provide a brief summary of the State's disbursement process, including what documentation is required for disbursement requests, and the disbursement request review process	×	<b>→</b>						

### 2.6 Compliance with Audit Requirements

Sources: 40 CFR §35.3165, §35.3570; 2 CFR 200 Subpart F

### **Programmatic Section**

State / Program / Review Year: California / DWSRF & CWSRF / FY19				Reviewer's Name: Josh Amaris / Gabriela Baeza-Castaneda						
	Review Item and Questions to Answer	Yes	No	N/A	Onsite Discussion Summary					
1	Does the State have an independent audit conducted of the Financial Statements of the Fund?	x	_		received on 3/2/2020					
	a. What was the time period covered by the audit that was available at the time of the review?		<b>→</b>		7/1/18-6/30/19 and 7/1/17-6/30/18					
	b. Has the State planned corrective actions for any findings included in this Financial Statement Audit?			х						
	c. Have any audit findings from the prior year been resolved?			Х						
2	Does the State have a Single Audit conducted of the Fund? (This may be part of the Statewide Single Audit)									
	a. What was the time period covered by the audit that was available at the time of the review?		<b>→</b>		7/1/18-6/30/19					
	<ul><li>b. Has the State planned corrective actions for any findings included in this Single Audit?</li><li>c. Have any audit findings from the prior year been resolved?</li></ul>	=	_	X						
3	What is the State's process for:									
	a. Complying with subrecipient monitoring audit requirements? Is the requirement applied to only equivalency projects or all projects that expended more than \$750,000 in federal funds?		<b>→</b>		accounting sends notices to all recipients that receive any federal funds, finance staff make sure. SCO monitors reports and will contact DFA if issues arrise that need to adressing and DFA can then withold disbursements.					
	b. Obtaining/reviewing assistance recipients' single audits?									
	c. Following up with assistance recipients to resolve findings, as needed?									
	d. How does the State notify recipients of the single audit requirements; if they expended more than \$750,000 in federal funds?									

### **Programmatic Section**

State	/ Program / Review Year: California / DWSRF & CWSRF / FY19	Reviewer's Name: Jo			: Josh Amaris / Gabriela Baeza-Castaneda		
	Review Item and Questions to Answer	Yes	No	N/A	Onsite Discussion Summary		
2.7	Cash Draws & Transaction Testing						
	Sources: 40 CFR §35.3155(d)(5), 40 CFR § 35.3560; SRF 13-04						
1	Are the State's disbursement process and internal controls adequate to ensure that						
	disbursements adhere to the Federal cash draw rules? ( <i>The reviewer should use their best</i>						
	judgement to answer this question based on a discussion with the State. For DWSRF, where						
	available, reviewers should use the State internal control walk through provided by HQ)						
	a. What is the average length of time between request and disbursement?		<b>→</b>		Less than 30 days		
2	Have all payments made by the State been correct and proper? (If no, indicate any improper						
	payments detected by the state and what corrective actions that have been taken in the						
	Onsite Discussion column and if necessary elaborate in the PER)						
			Х		CW Improper payments: verifying amount		
	a. Were all improper payments adequately resolved?				The one identified by the state was all ready correct and the		
		x			amounts EPA found were corrected		
	b. If improper payments occurred as a result of internal control deficiencies, how will the						
	State review and/or modify its internal controls to decrease the potential for improper		<b>→</b>				
	payments to occur in the future?						
2.8	Assessment of Financial Capability and Loan Security						
	Sources: 40 CFR 35.3120(iv), 40 CFR 35.3115, 40 CFR §35.3520; 40 CFR §35.3545						
1	[CW Only] Does the State have procedures for assessing the financial capability of assistance						
	recipients? What are the major components of the procedures?	x					
2	[DW Only] What is the State's process for determining system TMF capacity prior to signing				extensive financial and technical review prior to loan signing		
	an assistance agreement?		_		and is documented in the financial review tab and technical		
			7		tab with associated checklists in the master file.		
	If the State is providing subsidy in the form of grant funds, do assistance agreements require						
	compliance with the Uniform Grants Guidance (2 CFR 200)?			х			

### **Programmatic Section**

State	/ Program / Review Year: California / DWSRF & CWSRF / FY19	llifornia / DWSRF & CWSRF / FY19 Reviewer's Name: Josh Amaris / Gabriela Baeza-Castaneda			sh Amaris / Gabriela Baeza-Castaneda
	Review Item and Questions to Answer	Yes	No	N/A	Onsite Discussion Summary
2.9	Financial Risks				
	Sources: 40 CFR 35.3115, CWSRF Financial Risks: Program Objectives, Risk Analysis and Useful				
	Tools (2013); 40 CFR §35.3525				
1	What in the State's view are the main financial risks facing the program, and what steps are		_		Fi\$cal and solvency of our recipients and yes the state is
	being taken to avoid and/or mitigate them?		7		monitoring

### **DWSRF Set-Asides**

State	/ Program / Review Year: California / DWSRF / FY19	Revie	wer's N	lame: Lu	uis Garcia-Bakarich
	Review Item and Questions to Answer	Yes	No	N/A	Onsite Discussion Summary
3.1	General Set-Aside Funding				
	Sources: 40 CFR §35.3535				
1	Did the State submit a workplan for set-aside activity that includes the amounts reserved, activity descriptions, goals and milestones?	Y			Submitted to EPA September 2019
	a. Does the authority to establish assistance priorities and carry out oversight and related		_		DFA has the ultimate authority to direct assistance priorities and
	activities (other than financial administration) remain with the state PWSS program?				oversee contractors carrying out assistance activites. DDW
	, , , , , , , , , , , , , , , , , , ,				consults with DFA to provide recommendations and feedback on
			_ x		performance.
	b. Are federal cross-cutters and the SERP considered in set-aside activities (other than administrative activities)?			х	I have no basis to make a determination on this.
2	Did EPA approve any significant changes to planned activities and/or budgets from what was				
	originally described in its work plans? N/A if no significant changes were made.				
	15 - 1 - 1 - 5 - 1 - 5 - 1 - 1 - 1 - 1 -		<u>x</u>		
	a. If so, has the State amended its work plan(s) and submitted it (them) to EPA for approval?				
3	Are set-aside funds attached to specific projects with a schedule?		_		The set-asside workplans did not include any project-specific
-					aspects. There have been no changes to their workplan.
			х		
	a. Were success measures identified and reported for each project?				
	b. Is the State making adequate progress towards milesones?				
	c. Were all set-aside project schedule milestones achieved in the past year?				
4	Since the workplan is only a plan, is the State doing the projects outlined in their workplan?				The workplans are program-level workplans. The programs are
	If not, what other projects are they conducting?	x			being implemented.
3.2	General Account Management				
1	Does the State account for each of the set-asides separately as required by [insert cite				I cannot speak for anything other than the 10% set-aside. All
_	regulation]?				funds for the drinking water program are comingled and drawn
			_ x		down proportionally.
	a. For loans made under 1452(k), are principle and interest repayments kept in a separate				I have no basis to make a determination on this.
	dedicated account?			Х	-
	b. Does the State subject the 1452(k) account to the same management oversight				I have no basis to make a determination on this.
	requirements as the Fund?			x	

	Review Item and Questions to Answer	Yes	No	N/A	Onsite Discussion Summary
<b>3.3</b> 1	Specific Set-Aside Requirements For the State activities that are proportionally funded with set-aside funds, is the proportion appropriate?			x	I have no basis to make a determination on this.
	a. Is the proportion charged to set-asides documented by employee timesheets or other simlar method?	x			The drinking water program accounts for their time in 6-minute increments; however, DFA does not so I have no basis to make a determination for any of the set-asides other than the 10% set-aside. DDW bills based on activities versus charging specific accounts. The activities are associated with workplan activities which justifies the draw-down of federal grant awards.
	b. How does the state ensure there is no duplicative billing of activities to different funding sources?		_		The drinking water program budget is approximately \$40 million, and the total federal contribution (PWSS and 10% set-asside combined) is approximately \$14-16 million. There is no opporunity to double-bill. Further, the Division of Administrative Services administers DDW's budget to en
2	Based on discussions with State managers, were set-aside funds used for eligible purposes?			×	As funds are comingled, it is impossible to determine which specific dollar was use to pay each specific purpose. The workplans were approved based on the stated purposes and scope of the workplan. Those purposes were implemented via the various adminstrative programs. The programs charged their respective programmatic accounts which also included other programmatic funds and those accounts were drawn down.
3	If transaction testing included set-aside draws, were costs for eligible purposes? (n/a if set-asides were not included in the selected cash draws)		_	x	I have no basis to make a determination on this.
4	Is adequate progress being made on the set-aside workplan(s) including success measures and milestones?	×			I can only represent for the 10% set-aside. DDW is implementing the PWSS program. There are certain programmatic challenges that will be elevated via the PWSS end-of-year report.
5	Did the State implement technical assistance activities under the administration set-aside as detailed in the work plan(s)?		_	х	I do not think so as I believe the set-aside is used exclusively for the administration for the SRF; however, I have no basis to make a determination on this.

# Attachment B Project File Checklists

 State: California
 Equivalency Project: (Yes/No) No

 Project or Borrower: City of Turlock
 Treatment Works Project: (Yes/No) Yes

Review Item and Question to Answer  1.1 Funding Eligibility 1 The project is listed on the State's Project Priority List (N/A for CWSRF projects that are not 212 projects) 2 The assistance recipient and project are eligible for SRF assistance (briefly describe the project and assistance recipient in the Comments section) 3 Project file contains documentation showing that the useful life of the project is at least as long as the loan term 4 Section G of the Technical analysis has a useful life evaluated as a GPR project file indicates that any portion of the project is designated as a GPR project  1.2 Green Project Reserve (GPR) 1 [CW Only] Project file indicates that any portion of the project is designated as a GPR project  2 [DW Only] Project file indicates that any portion of the project is designated as a GPR project  3 Recycled water conveyence 100% eligible (\$39,461,000)  4 Recycled water conveyence 100% eligible (\$39,461,000)	Required Program Elements									
The project is listed on the State's Project Priority List (N/A for CWSRF projects that are not 212 projects)  The assistance recipient and project are eligible for SRF assistance (briefly describe the project and assistance recipient in the Comments section)  Project file contains documentation showing that the useful life of the project is at least as long as the loan term  The assistance recipient and project undertaken by a public municipality in the Comments section)  Project file contains documentation showing that the useful life of the project is at least as long as the loan term  The project file contains documentation showing that the useful life of the project is at least as long as the loan term  The assistance recipient and project undertaken by a public municipality in the Comments section)  Section G of the Technical analysis has a useful life evaluation of the Project Reserve (GPR)  CW Only] Project file indicates that any portion of the project designated to receive GPR funding is GPR-eligible Yes Recycled water conveyence 100% eligible (\$39,461,000)										
The assistance recipient and project are eligible for SRF assistance (briefly describe the project and assistance recipient in the Comments section)  Project file contains documentation showing that the useful life of the project is at least as long as the loan term  Yes  Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical analysis has a useful life evaluated as Section G of the Technical anal										
in the Comments section)  Project file contains documentation showing that the useful life of the project is at least as long as the loan term  Project Reserve (GPR)  CW Only] Project file indicates that any portion of the project designated to receive GPR funding is GPR-eligible  Yes  Recycled water project undertaken by a public municipality  Section G of the Technical analysis has a useful life evaluaty  Project Reserve (GPR)  Recycled water conveyence 100% eligible (\$39,461,000)										
Project file contains documentation showing that the useful life of the project is at least as long as the loan term  Yes  Section G of the Technical analysis has a useful life evaluated analysis	:у									
1 [CW Only] Project file indicates that any portion of the project designated to receive GPR funding is GPR-eligible Yes Recycled water conveyence 100% eligible (\$39,461,000)	ion of 100yrs/pipeline									
<ul> <li>State Environmental Review (For CWSRF, this section should be completed for treatment works projects only)</li> <li>Project File includes the following [Note: may be included in the Preliminary Engineering Report or Facilities Plan]:</li> </ul>										
a. Discussion of required mitigation measures Yes Env review checklist notes the mitigation monitoring and re	eporting plan MMRP and									
b. Analysis of other sites and/or other projects considered  Yes  Section F of the Technical Review										
c. Environmental Information Document (EID) from the assistance recipient  Yes  Tab 3A in the master file										
d. The state's decision memo documenting <u>one</u> of the following:  Decision to classify the project as a Categorical Exclusion (CE or CatEx)  NA										
Decision to grant a Finding of No Significant Impact (FNSI or FONSI)										
Decision to require an Environmental Impact Statement (EIS) (Note: if required, confirm that the EIS is in the project file ) Yes  e. Evidence of public notification, as required:										
State environmental decision memo received public notification or an announcement was distributed to a list of interested parties and agencies, as specified in the SERP  Tab 3B in the master file										
The state addressed all comments  Yes  Tab 3B in the master file										
2 Documentation of a State determination of "no potential effect", OR concurrence from the agency responsible for administering the law, for each of the laws listed below:										
a. Archeological and Historic Preservation Act NA										
d. National Historic Preservation Act Yes										
b. Endangered Species Act Yes										
c. Magnuson-Stevens Fishery Conservation and Management Act (essential fish habitat)  Yes										
e. Wild and Scenic Rivers Act yes										
f. Coastal Zone Management and Coastal Barriers Resources Act  Yes										
g. Farmland Protection Policy Act										
h. Wetland Protection (Executive Order 11990) Yes										
i. Floodplain Management (Executive Order 11988) Yes										
j. Clean Air Act Yes										
k. Sole-source Aquifers (Safe Drinking Water Act)  yes										
I. Protection and Enhancement of the Cultural Environment NA										
m. Fish and Wildlife Coordination Act  NA										
n. Migratory Bird Treaty Act Yes										

State: California Equivalency Project: (Yes/No) No Project or Borrower: City of Turlock Treatment Works Project: (Yes/No) Yes **Required Technical Elements** Review Item and Question to Answer Yes No N/A Comments 2.1 Bid, Procurement, and Construction Contracts The project file contains the following: Request for proposals or bid announcement Tab7G in masterfile Bid specifications OR construction contracts OR documentation that these items were reviewed by the State Final Budget Approval Checklist Tab7 in master file Bid specifications and/or construction contracts contain the following: a. Equal Employment Opportunity requirements (Executive Order 11246) In bid specifications b. Suspension and Debarment prohibitions (Executive Order 12549) Final Budget Approval Checklist Tab7 in master file Final Budget Approval Checklist Tab7 in master file c. EPA Davis-Bacon grant term and condition (for CWSRF projects, Davis-Bacon applies to treatment works only) Yes d. The correct Davis-Bacon wage determination(s) Final Budget Approval Checklist Tab7 in master file e. American Iron and Steel requirements Final Budget Approval Checklist Tab7 in master file 2.2 Certifications and Reporting The project file includes the following: 1 Certifications of Davis-Bacon Compliance covering the construction period to date, indicating specific weekly payrolls reviewed (note: this is frequently submitted with disbursement requests ) 2 Cost & Effectiveness analysis or certification (N/A for nongovernmental entities) yes Tab 2F in the masterfile Binder 3 [CW Only] Fiscal Sustainability Plan (FSP) or certification that an FSP will be developed and implemented frequired only for projects to Yes repair, replace or expand a POTW; N/A for bond purchase agreements) [CW Only] Project information has been entered into the CWSRF Benefits Reporting (CBR) database Yes Amounts in CBR matches the SRF loan portion which is paired with multiple other sources of funding to reach [DW Only] Project information has been entered into the DWSRF Project and Benefits Reporting (PBR) database (including PWSID, project NA start date and project completion date) 6 [DW Only] If the project is for a community with 500 or fewer persons served, and if the community was not already using a publicly-owned well as a water source, does the project file contain a certification that the community considered a publicly-owned well (individual, shared NA or community) as an option for their DW supply? Implementation of DWSRF-Related SDWA Amendments in the WIIN Act Memo (June 6, 2017) 2.3 State Inspections 1 Does the State perform construction inspections? a. If so, when are inspections performed (e.g., monthly, quarterly, final)? Verify how often 2 Inspection reports indicate project is in compliance with: Tab 8 Master loan file a. Davis-Bacon requirements Tab 8 Master loan file b. American Iron and Steel requirements c. Green Project Reserve eligibility (when applicable) Tab 8 Master loan file 3 All issues and concerns identified in inspection reports were adequately resolved No issues identified 2.4 American Iron and Steel Compliance 1 Project file includes applicable American Iron and Steel documentation: a. Documentation from the assistance recipient on utilization of the American Iron and Steel de minimis waiver, if applicable NΑ Not using Master File Tab 8 NA b. For projects covered by an American Iron and Steel national waiver, documentation of qualifications for that waiver c. For projects that have received a project-specific American Iron and Steel waiver, documentation of compliance with the requirements of the waiver (may be included in inspection reports) d. File contains copies of certification letters for iron and steel products OR documentation that these letters were reviewed. Tab 8 Master loan file 2.5 Equivalency Requirements (This section should be completed for equivalency projects only\*) The project file includes the following: Certification from the assistance recipient confirming that A/E contracts were procured in accordance with 40 CFR 1101et seq [CW Only] NA Not an equivalency project OR documentation showing that an equivalent State requirement was followed (N/A if A/E costs were not included in the SRF assistance The assistance recipient submitted a Single Audit report [N/A if assistance recipient has not expended more than \$750,000 in Federal funds 2 NA from all sources in the fiscal year] a. The state ensured that the assistance recipient addressed findings and resolved any issues identified in a Single Audit Report 3 Project is included in the list of equivalency projects in the State's Annual Report

<sup>\*</sup>The requirements in this section apply to projects in an amount equal to the Federal capitalization grant. Some States choose to apply these requirements only to projects in an amount equal to the cap grant ("equivalency projects"), whereas other States apply the requirements to all SRF projects. If the State is applying the requirements to all SRF projects, the reviewer must complete this section for all projects undergoing file

Review Item and Question to Answer

Enrojects If the State is applying the requirements to all SRF projects, the reviewer must complete this section for all projects undergoing file.

Yes No N/A

Comments

review. If the State is only applying the requirements to projects in an amount equal to the capitalization grant, this section must only be completed for one equivalency project, as selected by the reviewer.

 State: Josh Amaris
 Equivalency Project: (Yes/No) no

 Project or Borrower: Turlock
 Treatment Works Project: Yes

rigect of borrower. Turiotic									
Required Financial Elements									
	Review Item and Question to Answer	Yes	No	N/A	Comments				
3.1	Financial Review								
1	[CW Only] File includes documentation that the applicant underwent a financial	Yes			Tab 4B in masterfile				
	a. The financial capability review requires the applicant to identify a dedicated			_					
	source of revenue for repayment (or for private applicants, ensures adequate	Yes							
	security to assure repayment and maintain the project facility)				Tab 4G in the masterfile				
2	[DW Only] File includes documentation that applicant has TMF capacity, as		=	NA					
3.2	Loan or Bond Purchase Agreement								
1	The loan agreement or bond purchase document:								
	a. Is signed by the state and assistance recipient (record date in comments)	Yes			Amendment 1: 12/17/19 Original: 8/21/18				
	b. Includes a budget and/or description of eligible costs	Yes			Amendment 1: Exhibit A of the Final Budget Approval				
	c. Includes the interest rate	Yes			1.8% Exhibit C FBA				
	d. Includes the fee rate (if applicable)			NA					
	e. Includes an amortization schedule or includes the repayment period and the								
	date when repayments must begin [N/A for projects receiving 100% grant or	Yes			Exhibit C FBA				
	principal forgiveness] f. Requires the assistance recipient to maintain project accounts in accordance	_		_	EXHIBIT C FDA				
	with Generally Accepted Accounting Principals (GAAP), including GAAP								
	requirements relating to the reporting of infrastructure assets (N/A for	Yes							
	nongovernmental entities)				Pg 7 in the loan agreement				
	[CW Only] If the project is receiving additional subsidy based on affordability								
2	criteria, the borrower is a municipal, intermunicipal, state or interstate agency.	Yes							
	,								
_	Principal repayments start within 1 year (for CWSRF) or 18 months (for DWSRF) of								
3	project completion and end within the useful life of the project	Yes							
	Does the loan or bond purchase document require the assistance recipient to								
4	comply with the following:								
	a. Davis-Bacon	Yes			Exhibit E and G				
	b. Equal Employment Opportunity requirements (Executive Order 11246)	Yes		_	Exhibit E				
	c. Civil Rights Act of 1964	Yes		_	Exhibit E				
	d. Section 504 of the Rehabilitation Act of 1973	Yes			Exhibit E				
	e. American Iron and Steel	yes			Exhibit E				
	f. EPA signage requirement [equivalency requirement]	yes			Exhibit E				
	g. Single Audit requirements (2 CFR 200 Subpart F) [equivalency requirement]	yes			Loan section 3.8				
	h. Disadvantaged Business Enterprise requirements [equivalency requirement]	yes			Exhibit E				

 State: California
 Equivalency Project: (Yes/No) No

 Project or Borrower: SFPUC
 Treatment Works Project: (Yes/No) Yes

	Required Program Elements									
	Review Item and Question to Answer	Yes	No	N/A	Comments					
1.1 1	Funding Eligibility  The project is listed on the State's Project Priority List (N/A for CWSRF projects that are not 212 projects)	Yes			SFY 16/17 IUP					
2	The assistance recipient and project are eligible for SRF assistance (briefly describe the project and assistance recipient in the Comments section)	Yes		_	Water recycling project 2 MGD					
3	Project file contains documentation showing that the useful life of the project is at least as long as the loan term	Yes		_	30 years Technical review package					
1.2 1 2	Green Project Reserve (GPR)  [CW Only] Project file indicates that any portion of the project designated to receive GPR funding is GPR-eligible  [DW Only] Project file indicates that any portion of the project is designated as a GPR project	Yes	_	NA	100% GPR eligible					
<b>1.3</b> 1	State Environmental Review (For CWSRF, this section should be completed for treatment works projects only)  Project File includes the following [Note: may be included in the Preliminary Engineering Report or Facilities Plan]:  a. Discussion of required mitigation measures  b. Analysis of other sites and/or other projects considered  c. Environmental Information Document (EID) from the assistance recipient	Yes Yes Yes		<u>=</u>	File includes MMRP mitigation monitoring reporting plan Section E Technical review package					
	d. The state's decision memo documenting <u>one</u> of the following:  Decision to classify the project as a Categorical Exclusion (CE or CatEx)  Decision to grant a Finding of No Significant Impact (FNSI or FONSI)  Decision to require an Environmental Impact statement (EIS) (Note: if required, confirm that the EIS is in the project file)  e. Evidence of public notification, as required:  State environmental decision memo received public notification or an announcement was distributed to a list of interested parties and agencies, as specified in the SERP	Yes Yes		NA NA	Clearinghouse # 2008052133					
	The state addressed all comments	Yes		_						
2	Documentation of a State determination of "no potential effect", OR concurrence from the agency responsible for administering the law, for each of the laws listed below:  a. Archeological and Historic Preservation Act			NA	Tab 3 Masterfile					
	d. National Historic Preservation Act	Yes			Tab 3 Masterfile					
	b. Endangered Species Act	Yes			Tab 3 Masterfile					
	c. Magnuson-Stevens Fishery Conservation and Management Act (essential fish habitat)	Yes			Tab 3 Masterfile					
	e. Wild and Scenic Rivers Act	Yes			Tab 3 Masterfile					
	f. Coastal Zone Management and Coastal Barriers Resources Act	Yes			Tab 3 Masterfile					
	g. Farmland Protection Policy Act	Yes			Tab 3 Masterfile					
	h. Wetland Protection (Executive Order 11990)	Yes			Tab 3 Masterfile					
	i. Floodplain Management (Executive Order 11988)	Yes			Tab 3 Masterfile					
	j. Clean Air Act	Yes			Tab 3 Masterfile					
	k. Sole-source Aquifers (Safe Drinking Water Act)	Yes			Tab 3 Masterfile					
	I. Protection and Enhancement of the Cultural Environment			NA	Tab 3 Masterfile					
	m. Fish and Wildlife Coordination Act			NA	Tab 3 Masterfile					
	n. Migratory Bird Treaty Act	Yes			Tab 3 Masterfile					

State: California Equivalency Project: (Yes/No) NO Project or Borrower: SFPUC Treatment Works Project: (Yes/No) Yes **Required Technical Elements** Review Item and Question to Answer Yes No N/A Comments 2.1 Bid, Procurement, and Construction Contracts The project file contains the following: Request for proposals or bid announcement Bid specifications OR construction contracts OR documentation that these items were reviewed by the State Bid specifications and/or construction contracts contain the following: a. Equal Employment Opportunity requirements (Executive Order 11246) provided by PM in bid specifications b. Suspension and Debarment prohibitions (Executive Order 12549) Tab 7b masterfile provided by PM in bid specifications c. EPA Davis-Bacon grant term and condition (for CWSRF projects, Davis-Bacon applies to treatment works only) provided by PM in bid specifications d. The correct Davis-Bacon wage determination(s) e. American Iron and Steel requirements Tab 7b masterfile 2.2 Certifications and Reporting The project file includes the following: 1 Certifications of Davis-Bacon Compliance covering the construction period to date, indicating specific weekly payrolls reviewed (note: this is frequently submitted with disbursement requests ) 2 Cost & Effectiveness analysis or certification (N/A for nongovernmental entities) Yes Technical review package 3 [CW Only] Fiscal Sustainability Plan (FSP) or certification that an FSP will be developed and implemented (required only for projects to Yes repair, replace or expand a POTW; N/A for bond purchase agreements) Technical review package Yes [CW Only] Project information has been entered into the CWSRF Benefits Reporting (CBR) database [DW Only] Project information has been entered into the DWSRF Project and Benefits Reporting (PBR) database (including PWSID, project NA start date and project completion date) [DW Only] If the project is for a community with 500 or fewer persons served, and if the community was not already using a publicly-owned well as a water source, does the project file contain a certification that the community considered a publicly-owned well (individual, shared NA or community) as an option for their DW supply? Implementation of DWSRF-Related SDWA Amendments in the WIIN Act Memo (June 6, 2017) 2.3 State Inspections Does the State perform construction inspections? a. If so, when are inspections performed (e.g., monthly, quarterly, final)? Initial inspection done and quarterly reports sumitted 2 Inspection reports indicate project is in compliance with: a. Davis-Bacon requirements b. American Iron and Steel requirements c. Green Project Reserve eligibility (when applicable) 3 All issues and concerns identified in inspection reports were adequately resolved 2.4 American Iron and Steel Compliance 1 Project file includes applicable American Iron and Steel documentation: Tab 8 Masterfile a. Documentation from the assistance recipient on utilization of the American Iron and Steel de minimis waiver, if applicable NA Tab 8 Masterfile b. For projects covered by an American Iron and Steel national waiver, documentation of qualifications for that waiver c. For projects that have received a project-specific American Iron and Steel waiver, documentation of compliance with the requirements of the waiver (may be included in inspection reports) Tab 8 Masterfile d. File contains copies of certification letters for iron and steel products OR documentation that these letters were reviewed. Tab 8 Masterfile 2.5 Equivalency Requirements (This section should be completed for equivalency projects only\*) The project file includes the following: Certification from the assistance recipient confirming that A/E contracts were procured in accordance with 40 CFR 1101et seq [CW Only] Technical Review Package OR documentation showing that an equivalent State requirement was followed (N/A if A/E costs were not included in the SRF assistance The assistance recipient submitted a Single Audit report [N/A if assistance recipient has not expended more than \$750,000 in Federal funds

a. The state ensured that the assistance recipient addressed findings and resolved any issues identified in a Single Audit Report

from all sources in the fiscal year]

3 Project is included in the list of equivalency projects in the State's Annual Report

<sup>\*</sup>The requirements in this section apply to projects in an amount equal to the Federal capitalization grant. Some States choose to apply these requirements only to projects in an amount equal to the cap grant ("equivalency projects"), whereas other States apply the requirements to all SRF projects. If the State is applying the requirements to all SRF projects, the reviewer must complete this section for all projects undergoing file

Required	Technical	Elements
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Review Item and Question to Answer
is applying the requirements to all KSP corniects the regimeer must complete this section for all projects undergoing file.

Yes No N/A

Comments

review. If the State is only applying the requirements to projects in an amount equal to the capitalization grant, this section must only be completed for one equivalency project, as selected by the reviewer.

 State: California
 Equivalency Project: (Yes/No)No

 Project or Borrower: SFPUC
 Treatment Works Project: (Yes/No)Yes

Project or Borrower: SFPUC			Treatment Works Project: (Yes/No)Yes							
	Review Item and Question to Answer	Yes	No	N/A	Comments					
3.1	Financial Review									
1	[CW Only] File includes documentation that the applicant underwent a financial	Yes			Tab 4B in masterfile					
	a. The financial capability review requires the applicant to identify a dedicated									
	source of revenue for repayment (or for private applicants, ensures adequate	Yes								
	security to assure repayment and maintain the project facility)				Tab 4B in the masterfile					
2	[DW Only] File includes documentation that applicant has TMF capacity, as		—	NA						
3.2	Loan or Bond Purchase Agreement									
1	The loan agreement or bond purchase document:									
	a. Is signed by the state and assistance recipient (record date in comments)	Yes			22-May-19					
	b. Includes a budget and/or description of eligible costs	Yes			Exhibit A FBA					
	c. Includes the interest rate	Yes			Exhibit A FBA					
	d. Includes the fee rate (if applicable)			NA						
	e. Includes an amortization schedule or includes the repayment period and the									
	date when repayments must begin [N/A for projects receiving 100% grant or principal forgiveness]	Yes			Exhibit C					
		_								
	f. Requires the assistance recipient to maintain project accounts in accordance									
	with Generally Accepted Accounting Principals (GAAP), including GAAP	Yes								
	requirements relating to the reporting of infrastructure assets (N/A for nongovernmental entities)									
	nongovernmental endues)				Pg. 6 in Loan agreement					
	[CW Only] If the project is receiving additional subsidy based on affordability									
2	criteria, the borrower is a municipal, intermunicipal, state or interstate agency.			NA						
	circera, the borrower is a maniepar, intermaniepar, state or interstate agency.									
	Principal repayments start within 1 year (for CWSRF) or 18 months (for DWSRF) of									
3	project completion and end within the useful life of the project	Yes								
		_								
4	Does the loan or bond purchase document require the assistance recipient to comply with the following:									
	a. Davis-Bacon	Yes			Exhibit E & G					
	b. Equal Employment Opportunity requirements (Executive Order 11246)	Yes		_	exhibit E					
	c. Civil Rights Act of 1964	Yes			exhibit E					
	d. Section 504 of the Rehabilitation Act of 1973	Yes		_	exhibit E					
	e. American Iron and Steel	Yes			Exhibit E					
	f. EPA signage requirement [equivalency requirement]	Yes			Exhibit E					
	g. Single Audit requirements (2 CFR 200 Subpart F) [equivalency requirement]	Yes			3.8 in loan doc					
	h. Disadvantaged Business Enterprise requirements [equivalency requirement]	Yes			Exhibit E					

State: California

Project or Borrower: City of Holtville 1310005-006C

Equivalency Project: No Treatment Works Project: Yes

Required Program Elements								
	Review Item and Question to Answer	Yes	No	N/A	Comments			
1.1	Funding Eligibility							
1	The project is listed on the State's Project Priority List (N/A for CWSRF projects that are not 212 projects)	Х						
2	The assistance recipient and project are eligible for SRF assistance (briefly describe the project and assistance recipient in the Comments section)	х			The City of Holtville Water Tank & System Improvement Project will make modifications and additions to the water treatment plant to comply with the Trihalomethane (TTHM) maximum contaminant level (MCL). The project will consist of electrical and control upgrades, rehabilitation to the existing 2.4 million gallon (MG) potable water storage tank, and installation of a TTHM Removal System (TRS).			
3	Project file contains documentation showing that the useful life of the project is at least as long as the loan term	х	_		Construction loan: useful life of project is at least 20 years			
1.2 1 2	Green Project Reserve (GPR)  [CW Only] Project file indicates that any portion of the project designated to receive GPR funding is GPR-eligible  [DW Only] Project file indicates that any portion of the project is designated as a GPR project	_	_	X	PBR states full ad-sub project			
1.3	<b>State Environmental Review</b> (For CWSRF, this section should be completed for treatment works projects only)							
1	Project File includes the following [Note: may be included in the Preliminary Engineering Report or Facilities Plan]:							
	a. Discussion of required mitigation measures     b. Analysis of other sites and/or other projects considered			<u> </u>	Project received NOE Project received NOE			
	c. Environmental Information Document (EID) from the assistance recipient		_	$\frac{\lambda}{x}$	Project received NOE			
	d. The state's decision memo documenting <u>one</u> of the following:							
	Decision to classify the project as a Categorical Exclusion (CE or CatEx)  Decision to grant a Finding of No Significant Impact (FNSI or FONSI)	X			Project received NOE (Notice of Exemption)			
	Decision to require an Environmental Impact Statement (EIS) (Note: if required, confirm that the EIS is in the project file)			$\frac{\hat{x}}{x}$				
	e. Evidence of public notification, as required:  State environmental decision memo received public notification or an announcement was distributed to a list of interested parties and agencies, as specified in the SERP	х			State Clearinghouse No. 2016028261			
	The state addressed all comments	Χ						
2	Documentation of a State determination of "no potential effect", OR concurrence from the agency responsible for administering the law, for each of the laws listed below:	_						
	a. Archeological and Historic Preservation Act	X			Not Applicable- Per funding application, Section 5			
	d. National Historic Preservation Act	Х			Environmental Package			
	b. Endangered Species Act	X			Environmental Package			
	c. Magnuson-Stevens Fishery Conservation and Management Act (essential fish habitat)	X			Environmental Package			
	e. Wild and Scenic Rivers Act	X			Environmental Package			
	f. Coastal Zone Management and Coastal Barriers Resources Act	Х			Environmental Package			
	g. Farmland Protection Policy Act	X			Environmental Package			
	h. Wetland Protection (Executive Order 11990)	Х			Environmental Package			
	i. Floodplain Management (Executive Order 11988)	X	_		Environmental Package			
	j. Clean Air Act	X	_		Environmental Package			
	k. Sole-source Aquifers (Safe Drinking Water Act)	Х			Environmental Package			
	I. Protection and Enhancement of the Cultural Environment	×			Environmental Package			

Review Item and Question to Answer	Yes No N/A	Comments
m. Fish and Wildlife Coordination Act	X Environmental P	
n. Migratory Bird Treaty Act	X Environmental P	ackage

State: California Equivalency Project: No
Project or Borrower: City of Holtville 1310005-006C Treatment Works Project: Yes

	Required Technical Elements									
	Review Item and Question to Answer			N/A	Comments					
2.1	Bid, Procurement, and Construction Contracts The project file contains the following:									
1				v	Project hid nor RED have not cone out yet					
1 2	Request for proposals or bid announcement  Bid specifications OR construction contracts OR documentation that these items were reviewed by the State		—	X	Project bid nor RFP have not gone out yet Project bid nor RFP have not gone out yet					
3	Bid specifications and/or construction contracts contain the following:	_	—		Troject sid not in that endt gone out yet					
	a. Equal Employment Opportunity requirements (Executive Order 11246)			Х	Project bid has not gone out yet					
	b. Suspension and Debarment prohibitions (Executive Order 12549)	=		Х	See above					
	c. EPA Davis-Bacon grant term and condition (for CWSRF projects, Davis-Bacon applies to treatment works only)				See above					
	d. The correct Davis-Bacon wage determination(s) e. American Iron and Steel requirements	_	—	X	See above See above					
	e. American non and Steen requirements	_	—		see above					
2.2	Certifications and Reporting									
	The project file includes the following:									
1	Certifications of Davis-Bacon Compliance covering the construction period to date, indicating specific weekly payrolls reviewed (note: this is	Х								
2	frequently submitted with disbursement requests)	_			This requirement applies to CWSRF borrowers only					
	Cost & Effectiveness analysis or certification (N/A for nongovernmental entities)  [CW Only] Fiscal Sustainability Plan (FSP) or certification that an FSP will be developed and implemented required only for projects to	_	—	X	This requirement applies to CWSKF Dorrowers only					
3	Levi Oring i i Sea austanianing y rian (i or ) or Certinication that air 13° will be developed and implemented (equine unity) of projects to repair, replace or expand a POTW; N/A for bond purchase agreements)			х						
4	[CW Only] Project information has been entered into the CWSRF Benefits Reporting (CBR) database		_	Х						
5	[DW Only] Project information has been entered into the DWSRF Project and Benefits Reporting (PBR) database (including PWSID, project									
	start date and project completion date)	Х			Completion date does not apply yet. Start date: 10/1/2018					
6	[DW Only] If the project is for a community with 500 or fewer persons served, and if the community was not already using a publicly-owned									
	well as a water source, does the project file contain a certification that the community considered a publicly-owned well (individual, shared									
	or community) as an option for their DW supply? Implementation of DWSRF-Related SDWA Amendments in the WIIN Act Memo (June 6, 2017)			v	Community area FOO recidents corred					
			—	<u> </u>	Community over 500 residents served					
2.3	State Inspections									
1	Does the State perform construction inspections?									
	a. If so, when are inspections performed (e.g., monthly, quarterly, final)?	X			Quarterly					
2	Inspection reports indicate project is in compliance with: a. Davis-Bacon requirements			.,	No inspections have been performed upt					
	b. American Iron and Steel requirements	_	—	<u>x</u>	No inspections have been performed yet					
	c. Green Project Reserve eligibility (when applicable)			$\frac{\lambda}{X}$						
3	All issues and concerns identified in inspection reports were adequately resolved			х						
		_								
2.4	American Iron and Steel Compliance									
1	Project file includes applicable American Iron and Steel documentation:									
	a. Documentation from the assistance recipient on utilization of the American Iron and Steel de minimis waiver, if applicable			Χ	Project has not received AIS waivers					
	b. For projects covered by an American Iron and Steel national waiver, documentation of qualifications for that waiver	_		х						
		—	—							
	c. For projects that have received a project-specific American Iron and Steel waiver, documentation of compliance with the requirements of the waiver (may be included in inspection reports)			Χ						
	d. File contains copies of certification letters for iron and steel products OR documentation that these letters were reviewed.	${x}$	—	_						
	a. The contains copies of certification retters for front and seed products off documentation that these letters were reviewed.		—	_						
2.5	<b>Equivalency Requirements</b> (This section should be completed for equivalency projects only*)									
	The project file includes the following:									
1	Certification from the assistance recipient confirming that A/E contracts were procured in accordance with 40 CFR 1101et seq. [CW Only] OR documentation showing that an equivalent State requirement was followed (N/A if A/E costs were not included in the SRF assistance			х						
1	agreement)			٨	Not equivalency project					
_	The assistance recipient submitted a Single Audit report [N/A if assistance recipient has not expended more than \$750,000 in Federal funds	_	_							
2	from all sources in the fiscal year]			Х	Not equivalency project					
	a. The state ensured that the assistance recipient addressed findings and resolved any issues identified in a Single Audit Report	_		х						
3	Project is included in the list of equivalency projects in the State's Annual Report	_	·		Not equivalency project					
3	Project is included in the list of equivalency projects in the state's Annual Report									

Required Technical Elements

Review Item and Question to Answer Yes No N/A Comments

<sup>\*</sup>The requirements in this section apply to projects in an amount equal to the Federal capitalization grant. Some States choose to apply these requirements only to projects in an amount equal to the cap grant ("equivalency projects"), whereas other States apply the requirements to all SRF projects. If the State is applying the requirements to all SRF projects, the reviewer must complete this section for all projects undergoing file review. If the State is only applying the requirements to projects in an amount equal to the capitalization grant, this section must only be completed for one equivalency project, as selected by the reviewer.

State: California
Project or Borrower: City of Holtville 1310005-006C

Equivalency Project: No Treatment Works Project: Yes

	Require	d Fina	ncial l	Eleme	nts
	Review Item and Question to Answer	Yes	No	N/A	Comments
<b>3.1</b> 1	Financial Review [CW Only] File includes documentation that the applicant underwent a financial capability review a. The financial capability review requires the applicant to identify a dedicated source of revenue for repayment (or for private applicants, ensures adequate			<u>x</u>	
2	security to assure repayment and maintain the project facility) [DW Only] File includes documentation that applicant has TMF capacity, as required under SDWA	X	_	<u>x</u>	Project file: Section 2D
<b>3.2</b> 1	Loan or Bond Purchase Agreement The loan agreement or bond purchase document:				
	a. Is signed by the state and assistance recipient (record date in comments)	X			signed by recipient on 8/13/19 and state on 9/20/19
	<ul> <li>b. Includes a budget and/or description of eligible costs</li> <li>c. Includes the interest rate</li> <li>d. Includes the fee rate (if applicable)</li> </ul>	<u>x</u>	=	X	Construction Ioan \$4,148,283: Exhibit B principal forgiveness Ioan principal forgiveness Ioan
	e. Includes an amortization schedule or includes the repayment period and the date when repayments must begin [N/A for projects receiving 100% grant or principal forgiveness]			X	principal forgiveness loan
	f. Requires the assistance recipient to maintain project accounts in accordance with Generally Accepted Accounting Principals (GAAP), including GAAP requirements relating to the reporting of infrastructure assets (N/A for nongovernmental entities)	Х			Exhibit C
2	[CW Only] If the project is receiving additional subsidy based on affordability criteria, the borrower is a municipal, intermunicipal, state or interstate agency.			X	
3	Principal repayments start within 1 year (for CWSRF) or 18 months (for DWSRF) of project completion and end within the useful life of the project			Х	principal forgiveness loan
4	Does the loan or bond purchase document require the assistance recipient to comply with the following:  a. Davis-Bacon	x			Construction loan: Section 3(d)iii
	<ul> <li>b. Equal Employment Opportunity requirements (Executive Order 11246)</li> <li>c. Civil Rights Act of 1964</li> <li>d. Section 504 of the Rehabilitation Act of 1973</li> <li>e. American Iron and Steel</li> <li>f. EPA signage requirement [equivalency requirement]</li> </ul>	X X X X	_ _ _		Construction Ioan: Exhibit C Construction Ioan: Section A.2.3
	g. Single Audit requirements (2 CFR 200 Subpart F) [equivalency requirement] h. Disadvantaged Business Enterprise requirements [equivalency requirement]	X	_	_	Construction loan: Section C.3.2 Construction loan: Section A.2.2.4

State: California
Project or Borrower: Valencia Heights Water Company 1910163-001C

Equivalency Project: No Treatment Works Project: No

Required Program Elements								
	Review Item and Question to Answer	Yes N	o N	I/A	Comments			
<b>1.1</b> 1	Funding Eligibility The project is listed on the State's Project Priority List (N/A for CWSRF projects that are not 212 projects)	_x						
2	The assistance recipient and project are eligible for SRF assistance (briefly describe the project and assistance recipient in the Comments section)				The proposed project will eliminate water loss with replacement of 1,500 linear feet transmission main and 16-inch pipeline. A new pump station with a total capacity of 2,100 gpm will include three 700 gpm vertical turbine pumps, 40 HP motors. This will increase efficiency to the zone Reservoir #2 services.			
3	Project file contains documentation showing that the useful life of the project is at least as long as the loan term	х			Useful life is at least 30 years for pump station and 60 years for pipeline. Loan is 20 yrs.			
1.2 1 2	Green Project Reserve (GPR)  [CW Only] Project file indicates that any portion of the project designated to receive GPR funding is GPR-eligible [DW Only] Project file indicates that any portion of the project is designated as a GPR project	==		X X	Not a GPR/Ad-Sub project			
1.3	State Environmental Review (For CWSRF, this section should be completed for treatment works projects only)							
1	Project File includes the following [Note: may be included in the Preliminary Engineering Report or Facilities Plan]:							
	a. Discussion of required mitigation measures			Х	Project was approved for a NOE			
	b. Analysis of other sites and/or other projects considered			X	Project was approved for a NOE			
	c. Environmental Information Document (EID) from the assistance recipient d. The state's decision memo documenting <b>one</b> of the following:			<u> </u>	Project was approved for a NOE			
	Decision to classify the project as a Categorical Exclusion (CE or CatEx)	х			Categorical Exemption: replacement or reconstruction of existing water supply distribution lines of substantially the same size			
	Decision to grant a Finding of No Significant Impact (FNSI or FONSI)			Χ				
	Decision to require an Environmental Impact Statement (EIS) (Note: if required, confirm that the EIS is in the project file) e. Evidence of public notification, as required:  State environmental decision memo received public notification or an announcement was distributed to a list of interested parties and agencies, as specified in the SERP	x		<u>X</u>	CA State Clearinghouse No. 2016058292			
	The state addressed all comments							
2	Documentation of a State determination of "no potential effect", OR concurrence from the agency responsible for administering the law, for each of the laws listed below:			_				
	a. Archeological and Historic Preservation Act	Х			Project file environmental package			
	d. National Historic Preservation Act				Project file environmental package			
	b. Endangered Species Act				Project file environmental package			
	c. Magnuson-Stevens Fishery Conservation and Management Act (essential fish habitat)				Project file environmental package			
	e. Wild and Scenic Rivers Act				Project file environmental package			
	f. Coastal Zone Management and Coastal Barriers Resources Act				Project file environmental package			
	g. Farmland Protection Policy Act			_	Project file environmental package			
	h. Wetland Protection (Executive Order 11990)				Project file environmental package			
	i. Floodplain Management (Executive Order 11988)				Project file environmental package			
	j. Clean Air Act				Project file environmental package			
	k. Sole-source Aquifers (Safe Drinking Water Act)				Project file environmental package			
	I. Protection and Enhancement of the Cultural Environment			_	Project file environmental package			
					,			

Required Program Elements							
Review Item and Question to Answer	Yes	No	N/A	Comments			
m. Fish and Wildlife Coordination Act	Х			Project file environmental package			
n. Migratory Bird Treaty Act	X			Project file environmental package			

State: California Equivalency Project: No Project or Borrower: Valencia Heights Water Company 1910163-001C **Treatment Works Project: No Required Technical Elements Review Item and Question to Answer** Yes No N/A Comments 2.1 Bid, Procurement, and Construction Contracts The project file contains the following: Request for proposals or bid announcement Bid specifications OR construction contracts OR documentation that these items were reviewed by the State Bid specifications and/or construction contracts contain the following: a. Equal Employment Opportunity requirements (Executive Order 11246) b. Suspension and Debarment prohibitions (Executive Order 12549) Loan agreement, Exhibit E c. EPA Davis-Bacon grant term and condition (for CWSRF projects, Davis-Bacon applies to treatment works only) Construction agreement, page 13 d. The correct Davis-Bacon wage determination(s) Construction agreement e. American Iron and Steel requirements Construction agreement, page 23 2.2 Certifications and Reporting The project file includes the following: 1 Certifications of Davis-Bacon Compliance covering the construction period to date, indicating specific weekly payrolls reviewed (note: this is frequently submitted with disbursement requests ) This requirement applies to CWSRF borrowers only. Also non-governmental 2 Cost & Effectiveness analysis or certification (N/A for nongovernmental entities) [CW Only] Fiscal Sustainability Plan (FSP) or certification that an FSP will be developed and implemented (required only for projects to repair, replace or expand a POTW: N/A for bond purchase gareements) [CW Only] Project information has been entered into the CWSRF Benefits Reporting (CBR) database [DW Only] Project information has been entered into the DWSRF Project and Benefits Reporting (PBR) database (including PWSID, project start date and project completion date) 6 [DW Only] If the project is for a community with 500 or fewer persons served, and if the community was not already using a publicly-owned well as a water source, does the project file contain a certification that the community considered a publicly-owned well (individual, shared or community) as an option for their DW supply? Implementation of DWSRF-Related SDWA Amendments in the WIIN Act Memo (June 6, 2017) Community over 500 residents served 2.3 State Inspections 1 Does the State perform construction inspections? a. If so, when are inspections performed (e.g., monthly, quarterly, final)? Quarterly 2 Inspection reports indicate project is in compliance with: a. Davis-Bacon requirements b. American Iron and Steel requirements c. Green Project Reserve eligibility (when applicable) Receipient submitted additional information in response to non-compliance findings during 4/2/18 3 All issues and concerns identified in inspection reports were adequately resolved inspection. Issue was resolved. 2.4 American Iron and Steel Compliance 1 Project file includes applicable American Iron and Steel documentation: a. Documentation from the assistance recipient on utilization of the American Iron and Steel de minimis waiver, if applicable No waiver b. For projects covered by an American Iron and Steel national waiver, documentation of qualifications for that waiver No waiver c. For projects that have received a project-specific American Iron and Steel waiver, documentation of compliance with the requirements of the waiver (may be included in inspection reports) No waiver d. File contains copies of certification letters for iron and steel products OR documentation that these letters were reviewed. 2.5 Equivalency Requirements (This section should be completed for equivalency projects only\*) The project file includes the following: Certification from the assistance recipient confirming that A/E contracts were procured in accordance with 40 CFR 1101et seq [CW Only] OR documentation showing that an equivalent State requirement was followed (N/A if A/E costs were not included in the SRF assistance X Not an equivalency project The assistance recipient submitted a Single Audit report [N/A if assistance recipient has not expended more than \$750,000 in Federal funds 2 from all sources in the fiscal year] Not an equivalency project a. The state ensured that the assistance recipient addressed findings and resolved any issues identified in a Single Audit Report Not an equivalency project

X Not an equivalency project

3 Project is included in the list of equivalency projects in the State's Annual Report

Review Item and Question to Answer Yes No N/A Comments

<sup>\*</sup>The requirements in this section apply to projects in an amount equal to the Federal capitalization grant. Some States choose to apply these requirements only to projects in an amount equal to the cap grant ("equivalency projects"), whereas other States apply the requirements to all SRF projects. If the State is applying the requirements to all SRF projects, the reviewer must complete this section for all projects undergoing file review. If the State is only applying the requirements to projects in an amount equal to the capitalization grant, this section must only be completed for one equivalency project, as selected by the reviewer.

State: California

Project or Borrower: Valencia Heights Water Company 1910163-001C

Equivalency Project: No Treatment Works Project: No

	Require	d Fina	ncial E	Eleme	nts
	Review Item and Question to Answer	Yes	No	N/A	Comments
<b>3.1</b> 1	Financial Review [CW Only] File includes documentation that the applicant underwent a financial capability review			X	
	<ul> <li>a. The financial capability review requires the applicant to identify a dedicated source of revenue for repayment (or for private applicants, ensures adequate security to assure repayment and maintain the project facility)</li> </ul>			Х	
2	[DW Only] File includes documentation that applicant has TMF capacity, as	Х			Project file: Section 2F
<b>3.2</b> 1	Loan or Bond Purchase Agreement The loan agreement or bond purchase document:				
	a. Is signed by the state and assistance recipient (record date in comments)	<u>x</u>	_	_	1/16/2018
	b. Includes a budget and/or description of eligible costs	X			Loan: \$1,149,003
	c. Includes the interest rate	X			1.70%
	d. Includes the fee rate (if applicable)	_		X	
	e. Includes an amortization schedule or includes the repayment period and the date when repayments must begin [N/A for projects receiving 100% grant or principal forgiveness]	х			(not updated to reflect final costs)
	f. Requires the assistance recipient to maintain project accounts in accordance with Generally Accepted Accounting Principals (GAAP), including GAAP requirements relating to the reporting of infrastructure assets (N/A for nongovernmental entities)	х	_		
2	[CW Only] If the project is receiving additional subsidy based on affordability criteria, the borrower is a municipal, intermunicipal, state or interstate agency.			X	
3	Principal repayments start within 1 year (for CWSRF) or 18 months (for DWSRF) of project completion and end within the useful life of the project	х			
4	Does the loan or bond purchase document require the assistance recipient to comply with the following:		_		
	a. Davis-Bacon	X			Project file
	b. Equal Employment Opportunity requirements (Executive Order 11246)	<u>X</u>	—		Project file Project file
	c. Civil Rights Act of 1964 d. Section 504 of the Rehabilitation Act of 1973	X	—		Project file  Project file
	e. American Iron and Steel		_		Project file
	f. EPA signage requirement [equivalency requirement]	<u>X</u>	_	_	Project file Project file
	g. Single Audit requirements (2 CFR 200 Subpart F) [equivalency requirement]	X	_	_	Project file
	h. Disadvantaged Business Enterprise requirements [equivalency requirement]	Х			Project file

# Attachment C

# **Transaction Testing**

State:		California	Cash Draw Amount:	\$ 2,	540,789.00					
Indicate CW/DW Review:		cw	Cash Draw Date:	Cash Draw Date: 6/7/2019						
Reviewer:		losh Amaris	Purpose of Cash Draw (Loan	, Admin or Set-	Aside):	Loan				
Review Date:		1/27/2020	Grant Number:			CS060000117				
Selected by Region	n X Selected	by Statistical Sampling								
Totals :	SRF	Cash Draw Amount:	State Match Amount:	Imprope	Other	Federal Cash Draw Ratio:				
Project Totals:	ct Totals: \$2,540,789.00 \$2,540,789.00 \$0.00		\$0.00	\$0.00	\$0.00	100.00%				
Set-Aside:	\$2,540,789.00	\$2,540,789.00	\$0.00	\$0.00	\$0.00	100.00%				
		Review Item		Yes No	N/A	Descriptions/Comments				
1. The State is review	ving and approving inv	oices in a timely manner		yes						
U	ecords accurately refle			yes						
cash draw	•	n a timely manner following reque tio to calculate value drawn (ente	ests for reimbursement and r the proportionality ratio from the Sta	yes						
IUP or grant applicat	ion in the Comments s	section)		yes						
5. If State is drawing	100% federal funds, tl	ne entire state match was disburse	ed prior to federal draws	yes						

Project Name:		City of El Paso Roble	s	Project Number:	C-05-8144-110			
Disbursement Request Date:		1/22	/2019	Improper Payment (Yes/No):	No			
Improper Payment Resolution:								
Invoice Date	Invoice Number	Invoice Amount		Payee	Notes on Invoice			
1/8/2019	180044	\$ 9,366,383.00	Constr	uction: Cushman Contracting	Construction earned to date			
1/8/2019	180044	\$ (6,054,769.00)	Constr	uction: Cushman Contracting	Construction Less CO and Prior Billed			
	21	\$623,358.00		Change Order (CO)	See Back Up Tab: contractor has only billed this portion of the total amount in back up documents			
		\$507,288.00		Allowances	See Back Up Tab			
Invoiced Total:		\$4,442,260.00	Explanation If Paid Amount is Different from Invoiced Total:		tal: Less portion paid from repayment fund			
Amount Paid from Other Sources:		\$1,901,471.00						

Amount Paid from SRF funds:	\$2,540,789.00	Additional Notes:	
Project:			
(a) Total SRF Disbursements:	\$2,540,789.00		
(b) Total Cash Draw Amount:	\$2,540,789.00		
State Match Amount(if applicable):			
Improper Payment Amount (if applicable):			
Other:			
Calculate the Federal cash draw ratio (b/a):	100.00%		
Set-Aside:			
(a) Total SRF Disbursements:	\$2,540,789.00		
(b) Total Cash Draw Amount:	\$2,540,789.00		
State Match Amount(if applicable):			
Improper Payment Amount (if applicable):			
Other:			
Calculate the Federal cash draw ratio (b/a):	100.00%		 

State:		California	Cash Draw Amount:	\$	20,423.00	
Indicate CW/DW Review: CW		Cash Draw Date: 12/20/2018			12/20/2018	
Reviewer:		Josh Amaris	Purpose of Cash Draw (Loan,	Admin or Set-A	side): Lo	oan
Review Date:		1/27/2020	Grant Number:			CS06000117
Selected by Region	on X Selected	l by Statistical Sampling				
Totals :	SRF	Cash Draw Amount:	State Match Amount:	Improper	Other	Federal Cash Draw Ratio:
Project Totals: \$20,423.00		\$20,423.00	\$0.00	\$0.00	\$0.00	100.00%
Set-Aside:	\$20,423.00	\$20,423.00	\$0.00	\$0.00	\$0.00	100.00%
		Review Item		Yes No	N/A	Descriptions/Comments
1. The State is revie	wing and approving inv	oices in a timely manner		Yes		
2. State accounting	records accurately refle	ect the cash draw		Yes		
3. Funds are being o	disbursed to recipients	in a timely manner following requ	ests for reimbursement and			
cash draw 4. State used the co	orrect proportionality ra	atio to calculate value drawn (ente	r the proportionality ratio from the Sta	te's		
IUP or grant applica	ation in the Comments :	section)		Yes		
5. If State is drawing	g 100% federal funds, t	he entire state match was disburse	ed prior to federal draws	Yes		

Project Name:		Westley CSD		Project Number:	8008-110
Disbursement Requ	Disbursement Request Date:		)/2018	Improper Payment (Yes/No):	No
Improper Payment	Resolution:				
Invoice Date	Invoice Number	Invoice Amount		Payee	Notes on Invoice
9/3/2018	1826	\$125.00	Gı	uiding hands bookkeeping	
9/9/2017	2393	\$9,838.27	Blackwa	ter consulting and engineering	
10/12/2018	2961	\$80.00	Blackwa	ter consulting and engineering	
1/9/2018	2560	\$10,379.72	Blackwa	ter consulting and engineering	
		\$0.01	Pe	r state rounding protocol	
Invoiced Total:		\$20,423.00	Explanation If Paid Amount is Different from Invoiced Total:		Total:
Amount Paid from C	Other Sources:	\$0.00			
Amount Paid from S	RF funds:	\$20,423.00	Additional Notes:		

(a) Total SRF Disbursements:	\$20,423.00	
(b) Total Cash Draw Amount:	\$20,423.00	
State Match Amount(if applicable):		
Improper Payment Amount (if applicable):		
Other:		
Calculate the Federal cash draw ratio (b/a):	100.00%	

(a) Total SRF Disbursements:	\$20,423.00	
(b) Total Cash Draw Amount:	\$20,423.00	
State Match Amount(if applicable):		
Improper Payment Amount (if applicable):		
Other:		
Calculate the Federal cash draw ratio (b/a):	100.00%	

State: California			Cash Draw Amount:	\$ 58	2,332.00	
Indicate CW/DW	/ Review:	cw	Cash Draw Date:		Thu	rsday, August 16, 2018
Reviewer:	j	osh Amaris	Purpose of Cash Draw (Loan,	, Admin or Set-As	side): Lo	an
Review Date:		1/27/2020	Grant Number:			CS06000117
Selected by Regi	on X Selected	by Statistical Sampling				
Totals :	SRF	Cash Draw Amount:	State Match Amount:	Improper	Other	Federal Cash Draw Ratio:
Project Totals:	\$582,332.00	\$582,332.00	\$0.00	\$0.00	\$0.00	100.00%
Set-Aside:	\$183,268.00	\$582,332.00	\$0.00	\$0.00	\$0.00	317.75%
		Review Item		Yes No	N/A	<b>Descriptions/Comments</b>
1. The State is revi	ewing and approving inv	pices in a timely manner		Yes		
2. State accounting	g records accurately refle	ect the cash draw		Yes		
-	disbursed to recipients i	n a timely manner following reque	ests for reimbursement and			
cash draw				yes		
			r the proportionality ratio from the Sta			
	ation in the Comments s	•		yes		
5. If State is drawin	ng 100% federal funds, th	ne entire state match was disburse	ed prior to federal draws	yes		

Project Name:		City of Santa Monic	1	Project Number:		8211-110
Disbursement Requ	uest Date:	6/25	/2018	Improper Payment (Yes/No):		No
Improper Payment	Resolution:			•		
Invoice Date	Invoice Number	Invoice Amount		Payee		Notes on Invoice
1/8/2018	1301487	\$44,638.85		Stantec		
1/8/2018	1301487	-\$167.97		Stantec		Reductions due to missing back up docmentation and inelligible markeup on travel.
2/12/2018	1316038	\$138,797.49		Stantec		
		-\$0.37	pe	er state rounding protocol		
Invoiced Total:		\$183,268.00	Explanation If Paid	d Amount is Different from Invoiced T	Total:	
Amount Paid from (	Other Sources:	\$0.00				
Amount Paid from S	SRF funds:	\$183,268.00	Additional Notes:			

Project Name:	Santa Rosa Reg	ional Resources Aut	thority (Claim 2) Project Number:	8128-110
Disbursement Requ	est Date:			Yes
Invoice Date	Invoice Number	Invoice Amount	Payee	Notes on Invoice
1/11/2018	55254	\$1,561.28	Lagerlof, Senecal, Gosney & Kruse	Planning
2/7/2018	55360	\$388.93	Lagerlof, Senecal, Gosney & Kruse	Planning
3/6/2018	55504	\$1,267.50	Lagerlof, Senecal, Gosney & Kruse	Planning
1/24/2018	335367-0002	\$15,151.50	Stradling Yocca Carlson & Rauth	Planning
	na	\$79,080.42	Force Account	Planning
10/2/2015	1210219	\$400.00	Black and Veatch	Planning: Correction to State Rate Lodging adjustment from a prior claim. Erroneous in the amount of \$400 on a prior claim
		\$0.37		Planning rounded per state protocol
12/13/2017	1260625	\$238,225.94	Black and Veatch	Design: Amount invoiced payable in claim 2
12/13/2017	1260625	-\$73,225.94	Black and Veatch	Design: Amount invoiced payable in claim 3
1/3/2018	BL-532	\$21,851.19	rancho ca water district	Design
2/5/2018	BL-542	\$14,778.63	rancho ca water district	Design
3/5/2018	BL-546	\$55,077.89	rancho ca water district	Design: This invoice rolls up force account and sub-invoices included in the design category. (55254, 55360 and 335367-0002 are included in this roll-up) This represents an erroneous double paying of invoices in the mount of \$17,101.71 as they are already counted in the Planning category
		\$0.29		Design rounded per state protocol
Invoiced Total:		\$354,558.00	Explanation If Paid Amount is Different from Invoiced To	otal: less amount paid from repayment account
Amount Paid from (	Other Sources:	\$147,135.00		
Amount Paid from S	SRF funds:	\$207,423.00	Additional Notes:	

Project Name:	Santa Rosa Reg	ional Resources Aut	hority (Claim 3)	Project Number:	8128-110
Disbursement Requ	uest Date:				
				_	
Invoice Date	Invoice Number	Invoice Amount		Payee	Notes on Invoice
3/13/2018	23711	\$569.50	Feld	lman Rolapp and Associates	planning
		\$0.50			Planning: rounding per state protocol
	1267204	\$189,803.45		Black and Veatch	Design: includes \$73,225.94 from Black and Veatch Invoice 1260625
	BL-559	\$38,852.19		rancho ca water district	Design: This invoice rolls-up force account and sub-invoices in the planning category. (55504 is included in this roll-up) this invoice was paid in claim 2 under planning and represents an erroneous double paying of the invoice in an amount of \$1,267.50

		\$26,956.07	rancho ca water district	Design
		\$0.29		Design: Rounding per state protocol
Invoiced Total:		\$256,182.00	Explanation If Paid Amount is Different from Invoiced Total:	less amount paid from repayment account
Amount Paid from O	ther Sources:	\$64,541.00		•
Amount Paid from S	RF funds:	\$191,641.00	Additional Notes:	

(a) Total SRF Disbursements:	\$582,332.00	
(b) Total Cash Draw Amount:	\$582,332.00	
State Match Amount(if applicable):		
Improper Payment Amount (if applicable):		
Other:		
Calculate the Federal cash draw ratio (b/a):	100.00%	

(a) Total SRF Disbursements:	\$183,268.00	
(b) Total Cash Draw Amount:	\$582,332.00	
State Match Amount(if applicable):		
Improper Payment Amount (if applicable):		
Other:		
Calculate the Federal cash draw ratio (b/a):	317.75%	

State:		California	Cash Draw Amount:	\$	28,	174.89	
Indicate CW/DW	/ Review:	cw	Cash Draw Date:				Thursday, May 9, 2019
Reviewer:		losh Amaris	Purpose of Cash Draw (Loan, Ac	dmin or S	et-Asio	le):	Admin
Review Date:		1/27/2020	Grant Number:			-	CS06000118
Selected by Regi	on X Selected	by Statistical Sampling					
Totals :	SRF	Cash Draw Amount:	State Match Amount:	Impro	per	Other	Federal Cash Draw Ratio:
Project Totals:	\$28,174.89	\$28,174.89	\$0.00	\$0.0	0	\$0.00	100.00%
Set-Aside:	\$28,174.89	\$28,174.89	\$0.00	\$0.0	0	\$0.00	100.00%
		Review Item		Yes	No	N/A _	Descriptions/Comments
1. The State is review	ewing and approving inv	oices in a timely manner		Yes			_
	g records accurately refle disbursed to recipients i	ect the cash draw n a timely manner following reque	ests for reimbursement and	Yes			-
cash draw				Yes			
4. State used the co	orrect proportionality ra	tio to calculate value drawn (ente	r the proportionality ratio from the State's	s			•
IUP or grant applic	ation in the Comments s	ection)		Yes _			-
5. If State is drawin	ng 100% federal funds, th	ne entire state match was disburse	ed prior to federal draws	Yes			

Project Name:	1	Northbridge Contrac	t	Project Number:	Contract
Disbursement Requ	est Date:	2/20	/2019	Improper Payment (Yes/No):	No
Improper Payment	Resolution:				
Invoice Date	Invoice Number	Invoice Amount		Payee	Notes on Invoice
2/20/2019	26659	\$33,810.00	Northbridge En	vironmental Management Consultan	nts
Invoiced Total:		\$33,810.00	Explanation If Paid	Amount is Different from Invoiced 1	Total: Less Paid from bond proceeds
Amount Paid from C	Other Sources:	\$5,635.11			-
Amount Paid from S	RF funds:	\$28,174.89	Additional Notes:		

(a) Total SRF Disbursements:	\$28,174.89	
(b) Total Cash Draw Amount:	\$28,174.89	
State Match Amount(if applicable):		
Improper Payment Amount (if applicable):		
Other:		
Calculate the Federal cash draw ratio (b/a):	100.00%	

(a) Total SRF Disbursements:	\$28,174.89	
(b) Total Cash Draw Amount:	\$28,174.89	
State Match Amount(if applicable):		
Improper Payment Amount (if applicable):		
Other:		
Calculate the Federal cash draw ratio (b/a):	100.00%	

State:		California	Cash Draw Amount:	\$	2,61	7,788.00	
Indicate CW/DW	Review:	DW	Cash Draw Date:				5/1/2019
Reviewer:	Gabriel	a Baeza-Castaneda	Purpose of Cash Draw (Loan,	, Admin or	Set-As	ide):	Loan
Review Date:		1/28/2020	Grant Number:				FS-98934918
Selected by Region	on 🔽 Selected l	by Statistical Sampling					
Totals :	SRF	Cash Draw Amount:	State Match Amount:	Impr	oper	Other	Federal Cash Draw Ratio:
Project Totals:	\$2,617,786.89	\$2,617,788.00	\$0.00	\$0	.00	\$0.00	100.00%
Set-Aside:	\$0.00	\$0.00	\$0.00	\$0	.00	\$0.00	0.00%
Click	here for Additional	Project		Click here	for A	dditional	Invoice
		Review Item		Yes	No	N/A	<b>Descriptions/Comments</b>
1. The State is revie	wing and approving inv	oices in a timely manner		<b>V</b>			• ,
2. State accounting	records accurately refle	ect the cash draw		<b>✓</b>			
	disbursed to recipients i	n a timely manner following reques	sts for reimbursement and				
cash draw	erroot proportionality ra	tio to calculate value drawn (enter	the proportionality ratio from the Cta	+o's		Ш	
	ation in the Comments s		the proportionality ratio from the Sta	ie s		✓	
5. If State is drawin	g 100% federal funds, th	ne entire state match was disburse	d prior to federal draws	<b>V</b>			

Project Name:		City of Fresno		Project Number:	1010007-031C
Disbursement Requ	est Date:	4/30	/2019	Improper Payment (Yes/No):	No
Improper Payment	Resolution:				
Invoice Date	Invoice Number	Invoice Amount		Payee	Notes on Invoice
10/23/2019	05910	\$407,055.53		City of Fresno	From: Fresno Irrigation District (construction)
12/10/2018	20	\$2,026,690.31		City of Fresno	From: Dep. Of Public Utilities (construction)
12/7/2018	120718	\$700.00		City of Fresno	From: Energy Performance Services (construction)
11/21/2018	56	\$13,843.76		City of Fresno	From: CH2M Item # 2 (engineering design)
12/4/2018	0323-37	\$759.00		City of Fresno	From: Safework CM (construction management)
11/21/2018	56	\$129,820.28		City of Fresno	From: CH2M Item # 3 (construction management)
11/21/2018	56	\$31,407.65		City of Fresno	From CH2M Item # 4 (administration)

?	Claim 19	\$9.64	City of Fresno	From CH2M Item # 4 (administration)
11/21/2018	56	\$2,433.93	City of Fresno	From: CH2M Item # 1 (construction)
12/14/2018	Claim 19	\$5,066.79	City of Fresno	From: CH2M Item # 1 (construction/labor)
Invoiced Total:		\$2,617,786.89	Explanation If Paid Amount is Different from Invoiced Total:	State rounds up claims to nearest dollar amount, per state regulations
Amount Paid from C	Other Sources:	\$0.00		
Amount Paid from S	SRF funds:	\$2,617,786.89	Additional Notes:	

(a) Total SRF Disbursements:	\$2,617,786.89	
(b) Total Cash Draw Amount:	\$2,617,788.00	
State Match Amount(if applicable):		
Improper Payment Amount (if applicable):		
Other:		
Calculate the Federal cash draw ratio (b/a):	100.00%	

(a) Total SRF Disbursements:		
(b) Total Cash Draw Amount:		
State Match Amount(if applicable):		
Improper Payment Amount (if applicable):		
Other:		
Calculate the Federal cash draw ratio (b/a):		

State:		California	Cash Draw Amount:	\$	37,165.65	
Indicate CW/DW R	eview:	DW	Cash Draw Date:			12/11/2018
Reviewer:	Bra	dley Raszewski	Purpose of Cash Draw (Loan,	, Admin or Set-A	side):	Loan
Review Date:		1/27/2020	Grant Number:			fs98934918
Selected by Region	Selected	by Statistical Sampling				
Totals :	SRF	Cash Draw Amount:	State Match Amount:	Improper	Other	Federal Cash Draw Ratio:
Project Totals:	\$37,165.65	\$37,165.65	\$0.00	\$0.00	\$0.00	100.00%
Set-Aside:	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	#DIV/0!
Click h	ere for Additiona	l Project		Click here for	Additiona	al Invoice
		Review Item		Yes No	N/A	Descriptions/Comments
1. The State is review	ing and approving inv	oices in a timely manner		<b>✓</b>		
2. State accounting r	ecords accurately refl	ect the cash draw				
3. Funds are being di	sbursed to recipients	in a timely manner following reques	its for reimbursement and			
cash draw						
		·	the proportionality ratio from the Sta	te's		
•	ion in the Comments :	section) he entire state match was disbursed	d prior to fodoral draws			
5. II State is drawing	100% lederal fullus, t	ne entire state match was dispursed	prior to rederal draws		ubmits invoice	with backing documentation attached such as descriptive
		lisbursement process, including whatenent request review process	at documentation is required for	receipts, employ documentation a	ee timecards a nd check for cl	nd/or invoices from subcontractors. State will review aim accuracy and elegibility. Once this has been checked, sst for Disbursement.

Project Name:				Project Number:	1000053-004C
Disbursement Request Date:		10/30	/2018	Improper Payment (Yes/No):	
Improper Payment Resolution:					
Invoice Date	Invoice Number	Invoice Amount		Payee	Notes on Invoice
5/1-5/31/2018	92946	\$3,805.00	Lanare	<b>Community Services District</b>	
6/1-6/30/2018	96266	\$11,320.00	Lanare	<b>Community Services District</b>	
3/1-3/31/2018	87613	\$487.50	Lanare	<b>Community Services District</b>	
4/1-4/30/2018	89876	\$1,597.10	Lanare	<b>Community Services District</b>	
5/1-5/31/2018	037482-IN	\$428.17	Lanare	<b>Community Services District</b>	
8/1-8/31/2018	0038311-IN	\$456.54	Lanare	Community Services District	

6/1-6/30/2018	6969	\$375.00	Lanare	e Community Services District			
6/1-6/30/2018	1737	\$1,050.00	Lanare	Lanare Community Services District			
9/19-9/30/2018	1798	\$1,350.00	Lanare	Lanare Community Services District			
Invoiced Total:		\$20,869.31	Explanation If Pai	d Amount is Different from Invoiced	Γotal:		
Amount Paid from (	Other Sources:	\$0.00					
Amount Paid from S	RF funds:	\$20,869.31	Additional Notes:				
Project Name:				Project Number:		3600297-005P	
Disbursement Requ	est Date:	9/21	1/2018	Improper Payment (Yes/No):			
Improper Payment	Resolution:						
Invoice Date	Invoice Number	Invoice Amount		Payee		Notes on Invoice	
8/26/2017	71006	\$816.00		don Acres Water Company			
11/30/2017	3773-02	\$3,871.57		don Acres Water Company			
5/11/2018	3773-06	\$2,946.35		don Acres Water Company			
3/22/2018	98-4	\$8,662.42		don Acres Water Company			
Invoiced Total:		\$16,296.34	Explanation If Pai	d Amount is Different from Invoiced	Γotal:		
Amount Paid from (	Other Sources:	\$0.00					
Amount Paid from S	RF funds:	\$16,296.34	Additional Notes:				
Project:						1	
(a) Total SRF Disburse		\$37,165.65					
(b) Total Cash Draw A		\$37,165.65					
State Match Amount(							
Improper Payment A	mount (if applicable):						
Other:							
Calculate the Federal	cash draw ratio (b/a):	100.00%					
Set-Aside:						1	
(a) Total SRF Disburse							
(b) Total Cash Draw A	mount:						
C	· · · · · · · · ·						
State Match Amount(							
Improper Payment Amount (if applicable):							
Other:							
	cash draw ratio (b/a):	#DIV/01					
Calculate the rederal	casii ulaw latio (b/a):	#DIV/0!					

State: California			Cash Draw Amount:	\$ 1	12,232.50		
Indicate CW/DW Review: DW			Cash Draw Date:	3/20/2019			
Reviewer:	Gabrie	ela Baeza-Castaneda	Purpose of Cash Draw (Loa	an, Admin or Set-A	Aside): Se	t-Aside	
Review Date: 1/28/2020			Grant Number:			FS-98934917	
Selected by Regio	on 🔽 Selected	by Statistical Sampling					
Totals :	SRF	Cash Draw Amount:	State Match Amount:	Improper	Other	Federal Cash Draw Ratio:	
Project Totals:	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%
Set-Aside:	\$112,232.50	\$112,232.50	\$0.00	\$0.00	\$0.00	100.00%	
Click	here for Additiona	al Project		Click here for	Additional In	voice	
		Review Item		Yes No	N/A	Descriptions/Comments	5
1. The State is review	wing and approving in	voices in a timely manner		<b>V</b>			
2. State accounting	records accurately ref	flect the cash draw		<u> </u>			
3. Funds are being o	disbursed to recipients	in a timely manner following reque	ests for reimbursement and				
cash draw				<u> 🖳 </u>			
	rrect proportionality r ition in the Comments	ratio to calculate value drawn (enter	r the proportionality ratio from the s	state's	<b>✓</b>		
		the entire state match was disburse	ed prior to federal draws				

Project Name:		10% Set-Aside		Project Number:	N/A
Disbursement Request Date:		3/19	/2019	Improper Payment (Yes/No):	
Improper Payment Resolution:					
Invoice Date	Invoice Number	Invoice Amount		Payee	Notes on Invoice
11/21/2018	17191	\$73,045.00		10% Admin	Claimant: Dade Moeller & Associates, Inc.
12/20/2018	17244	\$27,825.00		10% Admin	Claimant: Dade Moeller & Associates, Inc.
1/23/2019	17298A	\$6,785.00		10% Admin	Claimant: Dade Moeller & Associates, Inc.
1/31/2019	17338A	\$4,577.50		10% Admin	Claimant: Dade Moeller & Associates, Inc.
Invoiced Total:		\$112,232.50	Explanation If Paid	d Amount is Different from Invoiced To	ital:
Amount Paid from Other Sources:		\$0.00			
Amount Paid from SRF funds:		\$112,232.50	Additional Notes:		

(a) Total SRF Disbursements:		
(b) Total Cash Draw Amount:		
State Match Amount(if applicable):		
Improper Payment Amount (if applicable):		
Other:		
Calculate the Federal cash draw ratio (b/a):		

(a) Total SRF Disbursements:	\$112,232.50	
(b) Total Cash Draw Amount:	\$112,232.50	
State Match Amount(if applicable):		
Improper Payment Amount (if applicable):		
Other:		
Calculate the Federal cash draw ratio (b/a):	100.00%	

State:		California	Cash Draw Amount:	\$	6,987	7,524.00	)
Indicate CW/DW Review: DW		DW	Cash Draw Date:		6/6/2019		
Reviewer:	Bra	adley Raszewski	Purpose of Cash Draw (Loa	an, Admin or	Set-As	ide):	Loan
Review Date:		1/28/2020	<b>Grant Number:</b>				fs98934918
Selected by Regi	on 🗸 Selected	by Statistical Sampling					
Totals :	SRF	Cash Draw Amount:	State Match Amount:	Impr	oper	Other	Federal Cash Draw Ratio:
Project Totals:	\$6,987,524.00	\$6,987,524.00	\$0.00	\$0	.00	\$0.00	100.00%
Set-Aside:	\$0.00	\$0.00	\$0.00	\$0	.00	\$0.00	#DIV/0!
Click	c here for Additiona	l Project		Click here	e for Ad	dditiona	al Invoice
		Review Item		Yes	No	N/A	<b>Descriptions/Comments</b>
1. The State is revi	ewing and approving in	voices in a timely manner		<b>✓</b>			
2. State accounting	g records accurately ref	lect the cash draw		<b>✓</b>			
-	disbursed to recipients	in a timely manner following request	s for reimbursement and				
	correct proportionality relation in the Comments	atio to calculate value drawn (enter t section)	he proportionality ratio from the S	State's			
5. If State is drawi	ng 100% federal funds, t	the entire state match was disbursed	prior to federal draws	•			ce with backing documentation attached such as descriptive and/or invoices from subcontractors. State will review
		disbursement process, including what nent request review process	t documentation is required for	documer	ntation an	d check for	claim accuracy and elegibility. Once this has been checked, uest for Disbursement.
Project Name:			Project Number:				1010007-030C

Project Name:				Project Number:		1010007-030C
Disbursement Requ	Disbursement Request Date:			Improper Payment (Yes/No):		
Improper Payment Resolution:					•	
Invoice Date	Invoice Number	Invoice Amount		Payee		Notes on Invoice
1/29/2019	16-D1602031	\$6,987,524.00		City of Fresno		Invoice Amount is less \$1.10 due to rounding
Invoiced Total:		\$6,987,524.00	Explanation If Paid	d Amount is Different from Invoiced T	Total:	
Amount Paid from Other Sources:		\$0.00				
Amount Paid from SRF funds:		\$6,987,524.00	Additional Notes:			

(a) Total SRF Disbursements:	\$6,987,524.00	
(b) Total Cash Draw Amount:	\$6,987,524.00	
State Match Amount(if applicable):		
Improper Payment Amount (if applicable):		
Other:		
Calculate the Federal cash draw ratio (b/a):	100.00%	

(a) Total SRF Disbursements:		
(b) Total Cash Draw Amount:		
State Match Amount(if applicable):		
Improper Payment Amount (if applicable):		
Other:		
Calculate the Federal cash draw ratio (b/a):	#DIV/0!	