# STATE REVOLVING FUND ANNUAL REPORT



# For State Fiscal Year 2018 (July 1, 2017 through June 30, 2018) Submitted to the U.S. Environmental Protection Agency

by the

Nevada Division of Environmental Protection, Office of Financial Assistance

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# Acronyms

AB	Nevada State Assembly Bill
ARRA	American Recovery and Reinvestment Act of 2009
BFFWP	Board for Financing Water Projects
BSDW	Bureau of Safe Drinking Water
BWPC	Bureau of Water Pollution Control
CBR	Clean Water Benefits Reporting
CFR	United States Code of Federal Regulations
CWA	the Clean Water Act of 1987, as amended
CWSRF	Clean Water State Revolving Fund
DCNR	Department of Conservation and Natural Resources
DWSRF	Drinking Water State Revolving Fund
EPA	Environmental Protection Agency
ETT	Enforcement Targeting Tool
FFY	Federal Fiscal Year
GPR	Green Project Reserve Projects
HUD	United States Department of Housing and Urban Development
IUP	Intended Use Plan
МНІ	Median Household Income
NAC	Nevada Administrative Code
NAC	Nevada Administrative Code
NDEP	Nevada Division of Environmental Protection
NIMS	National Information Management System
NRS	Nevada Revised Statute
NvRWA	Nevada Rural Water Association
OFA	Office of Financial Assistance
PBR	Projects and Benefits Reporting
PWSS or PWS	Public Water System Supervision
SB	Nevada State Senate Bill
SDWA	Safe Drinking Water Act of 1996, as amended
SDWIS	Safe Drinking Water Information System
SFY	State Fiscal Year
SRF	State Revolving Fund
TMDL	Total Maximum Daily Loads
TMF	Technical, Managerial, and Financial (Capacity)
ULO	Unliquidated Obligations
USDA	United States Department of Agriculture
WIIN	Water Infrastructure Improvements for the Nation Act of 2016
WQF	Water Quality Factor
WRRDA	Water Resource Reform and Development Act of 2014

## Introduction

The Nevada Division of Environmental Protection (NDEP), Office of Financial Assistance (OFA), is pleased to submit to the Environmental Protection Agency (EPA) its 2018 Annual Report for Nevada's Clean Water State Revolving Fund (CWSRF) and Drinking Water State Revolving Fund (DWSRF) for the State Fiscal Year (SFY) 2017 (July 1, 2017 through June 30, 2018).

This 2018 Annual Report to EPA has been prepared in accordance with the Clean Water Act, Safe Drinking Water Act, the Capitalization Grant requirements, the Operating Agreement between NDEP and EPA, and the Region 9 State Revolving Fund (SRF) annual Report Checklist. This report includes discussions of the status of Nevada's compliance with various statutory program requirements, program changes and progress made, information about loan recipients, and other pertinent financial information.

# **Executive Summary**

Nevada has been able to meet its goals, fund needed projects, continue to educate potential borrowers of the availability of the CWSRF and DWSRF programs and remain sustainable well into the future. The program's financial information has been audited as part of the State of Nevada Comprehensive Annual Financial Report (CAFR) and Single Audit Act. Results of the audit are shared in the CWSRF and DWSRF Financial Report.

Nevada does not assign projects to federal requirements as authorized by the equivalency guidance by EPA. Therefore, all new loan commitments awarded within the fiscal year were executed after an environmental review was determined, crosscutters were assessed, and the public was allowed to comment on the determination. Additionally, all new loan commitments contained requirements for following federal terms and conditions for borrowers of the programs as outlined in this report.

Nevada accomplished the following within the state fiscal year:

	Clean Water	Drinking Water
Loan Commitments (in loans)	7	12
Loan Commitments (in dollars)	\$61,678,735	\$26,984,011
Additional Subsidy Committed	\$714,172	\$2,110,860
Project completions (in loans)	6	8
Project completions (in dollars)	\$64,052,655	\$24,562,715
Fund Utilization Rate	98%	98%
Binding Commitments within 1 year of grant	952.20%	130.45%
Federal Unliquidated Obligations	0.00%	3.21%

# **Incorporated Documents**

The following are incorporated or are referenced in this Annual Report and are available on the following web pages or have been previously provided:

2018 Clean Water IUP
https://ndep.nv.gov/water/financing-infrastructure/state-revolving-fund-loans/clean-water-
<u>wastewater</u>
2018 Drinking Water IUP
https://ndep.nv.gov/water/financing-infrastructure/state-revolving-fund-loans/drinking-water
2018 Drinking Water Capacity Development Report
https://ndep.nv.gov/water/financing-infrastructure/capacity-development
2018 Financial Statements for CWSRF and DWSRF (DWSRF website)
https://ndep.nv.gov/water/financing-infrastructure/state-revolving-fund-loans/drinking-water
2018 Nevada Comprehensive Annual Financial Report (CAFR)
http://controller.nv.gov/
2018 Nevada Single Audit Report

https://www.leg.state.nv.us/Division/Audit/

# 2018 CWSRF Goals

#### **CWSRF Short Term Goals**

- Provide financial assistance to recipients outlined on Nevada's 2018 Fundable List.
  - Some of the recipients outlined on the 2018 Fundable List were not ready to proceed and therefore, by-passed. A reconciliation of this list is found in **Attachment A.**
- Ensure compliance with all pertinent federal, state and local water pollution control laws and regulations.
  - Nevada met this goal through pre-bid meetings with borrowers, site visits, and audit review of draw requests.
- Ensure fiscal soundness and perpetuity in the CWSRF program, which provides below market rate financing for water pollution control projects.
  - Nevada met this goal by working with the programs financial advisors to ensure cash flows will maintain the program and sustain bond ratings.
- Coordinate with other federal and state funding authorities to ensure systems receive as many resources as possible in funding their project.
  - The SRF program continues to meet at least quarterly with other partner funders through the Infrastructure in Nevada Communities (INC) committee. Other funders within the state include USDA-RD and CDBG.
- Market the CWSRF program to educate potential borrowers on funding green infrastructure projects, nonpoint source projects, and other emerging markets such as irrigation districts.

- Nevada continues to educate the communities about its ability to fund various types of projects. During the year, the SRF distributed flyers, held one on one meetings with potential borrowers, and made cold calls to systems within the state when a news story broke about funding needs in a community.
- Partner with Northbridge Environmental to conduct borrower surveys and assess the challenges Nevada's wastewater systems have in obtaining funding for needed projects.
  - Northbridge was instrumental in developing a SurveyMonkey.com for Nevada to distribute to consultants within the state. At the end of SFY2018, the survey was still open for consultants to respond to it. The program will follow up in SFY 2019 with results.

## **CWSRF Long Term Goals**

- Continue to assist Nevada's communities in fulfilling the requirements of the federal CWA and State regulations through below market rate financing for water pollution control projects.
  - Nevada continues to contact systems across the state to work with them on their needs and ensure they are addressing their most critical needs first.
- Obtain optimum turnover of the CWSRF fund while maintaining the necessary reserve for debt service that safeguards the program's AAA rating from Standard and Poor's (S&P Ratings).
  - The program continues to analyze its cash flows to ensure the fund is revolving as intended by Congress and maintain its incredible AAA rating.
- Increase the number of borrowers seeking funds for nonpoint source projects through continued outreach and education.
  - The program continues to have conversations with potential borrowers about their needs, including any nonpoint source projects they have planned. Staff additionally monitors the news for developments and makes phone calls should a situation arise that the SRF program could help fund.
- Issue debt obligations as needed to provide funding to the program either to match the federal grants or provide additional resources for projects.
  - In SFY 2018, the program did not need to issue debt to match its federal requirements or provide additional resources for projects. Debt is issued on an as-needed basis to not overextend the program.
- Enhance Nevada's disadvantaged systems long-term sustainability by working with systems to develop fiscal sustainability plans, reasonable rates to sustain their system, and short-lived asset reserves.
  - The CWSRF required fiscal sustainability plans to be incorporated for all projects since the enactment of the Water Resource Reform and Development Act of 2014. Nevada has expanded this to also require borrowers receiving principal forgiveness funding to demonstrate they are being actively responsible with rate setting and placing funds into a short-lived asset reserve account to help them become self-sustaining. These requirements went into effect with the 2018 IUP and will become incorporated into all principal forgiveness loans moving forward.
- Ensure the program budget adequately supports resources, administrative activities and anticipates future needs.
  - The Nevada Legislature must approve the operating and administrative budget for the CWSRF program. The SFY 2020-2021 biennium budget was prepared and submitted to the Executive Branch for review. The next legislative session to review and approve this budget will begin in January 2019 (SFY 2019).

- Develop an internal web-based application that will maintain accountability over the CWSRF program and allow electronic interfacing with borrowers.
  - The SFY 2020-2021 biennium budget included a special request to the legislature to fund a contractor to develop a program customized to Nevada's SRF needs. The current program, LGTS, is no longer supported and must be replaced. Cost estimates for Nevada's system needs indicate it would be better to develop an in-house program which would be maintained by state personnel. The development of the new program, once approved by the legislature, is planned to start in January 2020.

## 2018 DWSRF Water Goals

#### **DWSRF Short Term Goals**

- Provide financial assistance to recipients outlined on Nevada's 2018 Fundable List.
  - Some of the recipients outlined on the 2018 Fundable List were not ready to proceed and therefore, by-passed. A reconciliation of this list is found in **Attachment B**.
- Ensure compliance with all pertinent federal, state and local laws and regulations.
  - Nevada met this goal through pre-bid meetings with borrowers, site visits, and audit review of draw requests.
- Ensure fiscal soundness and perpetuity in the DWSRF program, which provides below market rate financing for drinking water projects.
  - Nevada met this goal by working with the programs financial advisors to ensure cash flows will maintain the program and sustain bond ratings.
- Coordinate with other federal and state funding authorities to ensure systems receive as many resources as possible in funding their project.
  - The SRF program continues to meet at least quarterly with other partner funders through the Infrastructure in Nevada Communities (INC) committee. Other funders within the state include USDA-RD and CDBG.
- Market the DWSRF program to educate potential borrowers on funding opportunities with the program.
  - Nevada continues to educate the communities about its ability to fund various types of projects. During the year, the SRF distributed flyers, held one on one meetings with potential borrowers, and made cold calls to systems within the state when a news story broke about funding needs in a community. A survey sent out to consultants for the CWSRF program also included the DWSRF program so Nevada can educate itself on both programs at once while minimizing the intrusion on consultant's time. The survey was still open at the end of SFY 2018.

#### **DWSRF Long Term Goals**

- Continue to assist Nevada's communities in fulfilling the requirements of the federal SDWA and State regulations through below AAA market rate financing for drinking water projects.
  - Nevada continues to contact systems across the state to work with them on their needs and ensure they are addressing their most critical needs first.
- Obtain optimum turnover of the DWSRF fund while maintaining the necessary reserve for debt service that safeguards the program's AAA rating from Standard and Poor's (S&P Ratings).

- The program continues to analyze its cash flows to ensure the fund is revolving as intended by Congress and maintain its incredible AAA rating.
- Issue debt obligations as needed to provide funding to the program either to match the federal grants or provide additional resources for projects.
  - In SFY 2018, the program did not need to issue debt to match its federal requirements or provide additional resources for projects. Debt is issued on an as-needed basis to not overextend the program.
- Enhance Nevada's disadvantaged systems long-term sustainability by working with systems to develop fiscal sustainability plans, reasonable rates to sustain their system, and short-lived asset reserves.
  - Nevada has begun requiring borrowers who receive principal forgiveness funding to prepare a fiscal sustainability plan, demonstrate they are being actively responsible with rate setting and placing funds into a short-lived asset reserve account to help them become self- sustaining. These requirements went into effect with the 2018 IUP and will become incorporated into all principal forgiveness loans moving forward.
- Ensure the program budget adequately supports resources, administrative activities and anticipates future needs.
  - The Nevada Legislature must approve the operating and administrative budget for the DWSRF program. The SFY 2020-2021 biennium budget was prepared and submitted to the Executive Branch for review. The next legislative session to review and approve this budget will begin in January 2019 (SFY 2019).
- Develop an internal web-based application that will maintain accountability over the DWSRF program and allow electronic interfacing with borrowers.
  - The SFY 2020-2021 biennium budget included a special request to the legislature to fund a contractor to develop a program customized to Nevada's SRF needs. The current program, LGTS, is no longer supported and must be replaced. Cost estimates for Nevada's system needs indicate it would be better to develop an in-house program which would be maintained by state personnel. The development of the new program, once approved by the legislature, is planned to start in January 2020.

# **Certification of Compliance**

## **Operating Agreement**

Nevada has complied with the conditions of the Operating Agreements. Nevada's clean water Operating Agreement was approved on September 29, 1989. The drinking water Operating Agreement was approved on April 27, 1998. NDEP has combined the DWSRF and CWSRF into one SRF Operating Agreement which was submitted to EPA for approval in September 2018. This agreement also includes requirements in the Water Resources Reform and Development Act of 2014 (WRRDA). The September 2018 Operating Agreement remains pending.

#### Laws and regulations

Nevada has complied with all laws and regulations of the programs.

Clean Water Act	33 U.S.C.§1251 et seq. as amended
Clean Water Regulations	40 C.F.R. Part k §35.3100-35.3160
Nevada Clean Water Statutes	NRS 445A.060-445A.160
Nevada Clean Water Regulations	NAC 445A.685-445A.805
Drinking Water Act	42 U.S.C.§300f et seq. as amended
Drinking Water Regulations	40 C.F.R. Part L §35.3500-35.3585
Nevada Drinking Water Statutes	NRS 445A.200-445A.295
Nevada Drinking Water Regulations	NAC 445A.6751-445A.67644

## **Administration Requirements**

#### **Staffing Levels**

NDEP has adequate personnel and other resources to effectively operate and manage the program, consistent with its grant application and SRF Operating Agreement.



#### **Congressional and Public Inquiries**

Nevada did not have any Congressional or Public Inquiries to address during SFY2018 relating to the DWSRF or CWSRF program.

## Loan Terms and Conditions

#### **Disadvantaged Business Enterprise (DBE) Certifications**

A fair share objective is a goal based on the capacity and availability of qualified, certified Minority Business Enterprise (MBE) and Women Business Enterprise (WBE) in the relevant geographic market for the grant recipient. A fair share objective is not a quota. A

recipient cannot be penalized for not meeting its fair share objectives. Once negotiated, fair share objectives remain in place for three years. The most recent negotiated fair share objectives were approved in October 2016.

	MBE	WBE
Construction	2%	2%
Services	1%	2%
Supplies	1%	1%
Equipment	1%	1%

Applicable "fair share" negotiated goals are:

The EPA DBE guidance information and "fair share" goals are included in all sub-recipient construction bid documents. MBE/WBE report forms 5700-52a for Clean Water and Drinking Water were prepared for the annual period ending Federal FY2018 (Oct-Sept).

## **Lobbying Activities**

The Certificate regarding Lobbying Activities is required to be acknowledged and signed by all borrowers as part of the funding agreement. The program ensured all borrowers followed this requirement.

#### Federal Debarment and suspension

The program requires in all loan contracts the primary recipient and anyone performing work on the project to be registered with <u>www.sam.gov</u>.

## Programmatic audits and prior year requests

The SFY 2017 Annual Programmatic Review by EPA was finalized on June 19, 2018. The review identified required follow-up action:

1. EPA and NDEP should finalize an updated Operating Agreement by the end of calendar year 2018.

A draft version of the Operating Agreement was emailed to EPA in September 2018 awaiting EPA review and agreement.

The EPA authorized a deviation from 40 CFR Part 35.3520(e)(2) on February 12, 2018 authorizing the City of Carson City to utilize the DWSRF program to refinance long term debt originally issued to purchase water rights. The condition of this deviation requires Carson City to use the savings on another drinking water project. Carson City identified a \$7.5 million project to complete the regional pipeline intertie that would supply safe water for blending into Carson City. The city has been working on the design of the final phase and plans to start construction in the spring of 2019. The city is issuing their own

general obligation bond to fund this project and is anticipating the sale to be in January 2019. The DWSRF will continue to monitor this project as required by the authorized deviation.

## **Reporting Requirements**

### **CBR/PBR Reporting**

Financial and program information for all projects is entered into CW Benefits Reporting (CBR) and the DW Project and Benefits Reporting (PBR) at the time of commitment and updated periodically as changes occur.

#### **FFATA Reporting**

FFATA information is entered upon approval of the projects and upon contract award.

#### Intended Use Plan

Both the CWSRF and DWSRF Intended Use Plans are prepared each year prior to requesting funding from the federal government to outline how Nevada will utilize the funds and manage the program. The 2018 reports are posted on the program's website and available for public comment prior to final adoption.

# **Technical Compliance**

#### **Environmental Review**

The environmental review process is codified within the NAC. It has been reviewed by EPA, applies to all projects funded by the CWSRF or DWSRF programs, and generally follows the provisions of the National Environmental Policy Act. The final loan contract is executed only after NDEP has conducted an environmental review, a determination is made, and has provided the public 30 days to comment on the determination.

#### **Cross-Cutters**

The loan contract requires that loan recipients comply with applicable federal crosscutting authorities. The state is required to comply with applicable federal crosscutting authorities by the assistance and operating agreements it signs with EPA and by applicable federal regulations.

#### **Davis-Bacon Requirements**

NDEP has included a condition requiring compliance with Davis Bacon Wage Rates in all loan agreements executed on or after October 30, 2009. Compliance with the standards

are monitored by staff through draw request questions, site inspections and independent audit analysis.

#### American Iron and Steel

NDEP has included a condition requiring compliance with American Iron and Steel in all loan agreements executed after June 9, 2014, unless the state approved the engineering plans and specifications for the project prior to the June 9, 2014 date. Compliance with the standards are monitored by staff through draw request questions, submission of certifications, site inspections and independent audit analysis.

#### Site Visits and monitoring

NDEP performs construction site inspections as required in the loan agreement and in accordance with the NAC. In most cases, projects receive at least one site inspection. For long-term projects (construction expected to take more than a 12-month period to complete), at least one site visit ordinarily occurs within each 12-month period. In addition, the borrower is expected to provide periodic construction updates. These may be daily, weekly, or monthly and are normally accompanied by project photos. Most updates are now received electronically.

A final site visit is initiated by receipt of a notice of substantial completion. This site visit normally occurs prior to the final loan disbursement.

# **Financial Compliance**

## **Annual Financial and Single Audits**

The Program's assets, liabilities, and operating activities are audited annually, as they are included in "Nevada's Comprehensive Annual Financial Report" (CAFR) (<u>http://controller.nv.gov</u>) as part of the Water Projects Loan Fund, a major enterprise fund.

The Program compiles this audited data into a separate financial report intended for EPA's analysis and review (<u>https://ndep.nv.gov/water/financing-infrastructure/state-revolving-fund-loans/drinking-water</u>). The Program cannot prepare a comprehensive financial report separately from the State CAFR as various assets, liabilities, and operations that affect the Program are valued, accrued, and audited by other agencies within the State. Specific assets and liabilities include, but are not limited to, investment fair values and accruals, compensated absences, pension liabilities, group insurance, and arbitrage liabilities. While finances are a major concern to the EPA program staff, they agreed that having the CWSRF and DWSRF audited separately is not an efficient or effective use of State funds. EPA is allowing NDEP to provide a reconciliation of the most

recently audited CAFR and the related unaudited financial statements compiled by the Program as stated in the SRF Operating Agreement.

The State of Nevada is audited every year as a single entity for purposes of the single audit. The CWSRF and DWSRF are included in that audit and are broken out into separate components. The Independent Accounting Firm chosen by the Legislature reviews each program's risk and materiality. Further analysis is completed based upon standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States. The single Audit for State Fiscal Year 2018 will not be available for review until early spring 2019. Prior single audits can be viewed by visiting the Nevada Legislative Counsel Bureau-Audit Divisions website at: http://leg.state.nv.us/Division/Audit/.

## Fundable list reconciliation

Several projects on both the CWSRF and DWSRF 2018 Intended Use Plans were not ready to proceed by the end of the year. **Attachment A** contains project activities for the CWSRF program during the fiscal year. **Attachment B** contains a list of project activities for the DWSRF program during the fiscal year. Both programs have the state authority to bypass any project on the priority list not ready to proceed. During 2018 several projects were bypassed in order to fund other projects that were ready to proceed. A 30-day notice to all those on the list above the project ready to proceed is sent out to those affected systems giving them time to appeal the Program's decision. No petitions to these bypass notices were received.

#### Timely use of funds

Nevada ordinarily applies for and receives its capitalization grants within one year of the appropriation date. NDEP makes every effort to receive all payments within an acceptable time period. NDEP draws federal grant monies after receipt of an approved reimbursement request from borrowers and also requires borrowers to submit estimated loan draw schedules with their applications. Nevada monitors the loans and contacts systems when disbursement requests do not appear to be timely.

Clean Water Binding Commitments Timeline				
From July 1, 2017 to June 30, 2018				
Project Grant Awarded Loan Amount Date				
Awarded the 2017 CWSRF Grant	6,474,000.00		8/24/17	
North Las Vegas, City of		49,997,958	11/17/17	
North Las Vegas, City of		10,000,000	1/10/18	
Hawthorne Utilities		1,647,740	1/24/18	
Committed within 1 year of the 2	61,645,698	952.20%		

Drinking Water Binding Commitments Timeline					
From July 1, 2017 to June 30, 2018					
Facility Grant Awarded Loan Amount Date Committe					
Awarded the 2017 DWSRF Grant	11,753,000.00		9/8/17		
Moapa Valley Water District		2,700,000	11/8/17		
North Las Vegas, City of		11,560,000	11/8/17		
Tonopah, Town of		500,000	11/8/17		
Austin-Lander County		72,000	3/8/18		
Esmeralda CoSilver Peak		399,508	3/8/18		
Kingsbury GID		100,000	3/8/18		
Committed within 1 year of the 2017 Grant 15,331,508 130.45°					

#### **Green Project Reserves**

NDEP will continue with its efforts to fund green projects within the CWSRF program by awarding extra points in the Priority List, encouraging green components on projects moving forward, and talking about it at the Annual Operators Conference. When possible, NDEP will continue to focus attention on projects that meet the green requirements and encourage systems to consider incorporating these requirements into their projects. **Attachment A** contains a list of project activities during the fiscal year for clean water.

#### Subsidy

NDEP evaluates CWSRF systems using criteria outlined in the Intended Use Plan. A total of 200 points are available. A system needs to obtain 50 or more points to be eligible for a principal forgiveness loan. Criteria includes the communities median household income, population trends, loan affordability, green project status, enforcement actions levied, and other factors. Due to some projects on the fundable list not being ready to proceed, the projects assigned to grants for the subsidy requirements have changed. See **Attachment A** for CWSRF projects receiving subsidy within SFY 2018.

NDEP makes subsidy available for DWSRF projects within communities that meet the states definition of a disadvantaged community. Subsidy is also available for projects that consolidate the system into an adjacent system, Preliminary Engineering Reports in accordance to Rural Utilities Bulletin 1780-2, or for communities with a population of less than 10,000 people. Due to some projects on the fundable list not being ready to proceed, the projects assigned to grants for the subsidy requirements have changed. See **Attachment B** for a list of projects receiving subsidy within SFY 2018.

#### **Federal funds**

#### Federal cash draws and unliquidated obligations

NDEP draws all bond funding before grant dollars unless the draw is for a DWSRF private system loan, at which time grant funds are used. At the end of the State Fiscal Year, Nevada's unliquidated obligation balance is as follows:

Program	Grant ID	State Fiscal Year (of funding)	Approved Funding	Funds Paid to Date	Remaining Funds/ULO	Percentage ULO
CWSRF	Previous Grants		193,532,400	193,532,400	-	0.00%
CWSRF	CS-32000116	2017	6,525,000	6,525,000	-	0.00%
CWSRF	CS-32000117	2018	6,474,000	6,474,000	-	0.00%
Total CV	VSRF		206,531,400	206,531,400	-	0.00%
DWSRF	Previous Grants		193,117,500	193,117,500	-	0.00%
DWSRF	FS99996016	2017	11,854,000	11,471,094	382,906	3.23%
DWSRF	FS99996017	2018	11,753,000	5,173,523	6,579,477	55.98%
Total DV	VSRF		216,724,500	209,762,118	6,962,382	3.21%

#### State match

Nevada did not issue match bonds in SFY 2018 for either the CWSRF or DWSRF program. Enough bond proceeds had been issued and spent to match the required amounts for both grants.

Through State Fiscal Year 2018	Clean Water	Drinking Water
Federal Awards Received	206,531,400	216,724,500
Less ARRA Award	-19,239,100	-19,500,000
FY18 Grant (Pending Approval)	7,859,000	12,876,000
Total Grant Awards Requiring Match	195,151,300	210,100,500
Match Required (20%)	39,030,260	42,020,100
Match Spent thru June 30, 2018	41,099,949	46,526,773
Current Difference Surplus/(Deficit)	2,069,689	4,506,673

#### Funds transferred

No funds were transferred between the CWSRF and DWSRF, or from DWSRF to CWSRF during the fiscal year.

### **Other funds**

#### Service fees and use

NDEP has regulatory authority to apply a 0.5% loan origination fee to traditional loans for the CWSRF program. Fee income covers the cost of program administration.

	Clean Water	Drinking Water
Fees Collected in Prior Fiscal Years	903,210.54	-
Fees Collected in SFY 2018	304,989.79	-
Total Fees Collected	1,208,200.33	-
Fees used for Salaries and Benefits	(158,022.68)	-
Fees used for Indirect Costs	(39,616.53)	-
Fees used for administration	(26,840.83)	-
Total fees used	(224,480.04)	-
Carry forward Fees	983,720.29	-

NDEP does not have regulatory

authority to charge fees to supplement available set-aside funds in the DWSRF Program.

#### **Financial Indicators**

Fund Utilization Rate	Nevada	National Target
Cumulative Loan Agreements	533,512,349	
Cumulative Funds Available for Projects	546,386,333	
Clean Water Utilization Rate	98%	95%
Cumulative Loan Agreements	300,778,604	
Cumulative Funds Available for Projects	305,598,777	
Drinking Water Utilization Rate	98%	89%

Federal Return on Investment	Nevada
Total funds disbursed for projects	515,228,820
Federal funds available for projects	196,959,683
CWSRF Return on Federal Funds	262%
Total funds disbursed for projects	260,603,462
Federal funds available for projects	177,413,195
DWSRF Return on Federal Funds	147%

Sustainability	Nevada
Loan and investment interest	126,138,652
Bond Debt Service	(97,474,393)
Funds available for traditional loans	349,949,452
CWSRF	8.19%
Loan and investment interest	44,946,629
Bond Debt Service	(36,251,801)
Funds available for traditional loans	189,610,544
DWSRF	4.59%

# **DWSRF Specific**

#### **Capacity Development**

The 2018 Capacity Development Report (<u>https://ndep.nv.gov/uploads/water-financing-srf-capacitydevelopment-docs/2018\_Annual\_Capacity\_Report.pdf</u>) describes the efforts conducted by OFA, BSDW, and the Technical Assistance (TA) provider – Nevada Rural Water Association (NvRWA) – from July 1, 2017 through June 30, 2018 in the direction of the Capacity Development Program.

#### **Set-Aside Budget**

A budget reconciliation of all set-aside activities, including PWSS activities conducted by BSDW was sent to EPA in February 2018 and September 2018. **Attachment D** contains a copy of the budget reconciliation submitted.

#### **Banked Authority in Set-Asides**

Attachment C contains Nevada's cumulative banked authority in the DWSRF setasides.

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Grant	PL	ЪГ	Community Name/Project Sponsor Population	Population	Project Description	Total	Funding	Project/Loan	Notes
Applied to: Class <sup>A</sup>	Class <sup>A</sup>	Rank <sup>≜</sup>				Assistance	Commitment <sup>B</sup>	start date <sup>B</sup>	
2018	A	2	Storey County	68	New treatment	500,000	NRP		NRP Bypassed-PER still under development
2018	A	4	Lyon County	27	System Improvements	8,000,000	NRP		NRP Bypassed-County Reordering Needs
2018	A	9	Douglas County	4,500	4,500 Septic to Sewer Consolidation	500,000	NRP		NRP Bypassed-NRP
2018	A	7	Churchill County	600	Septic to Sewer Consolidation	500,000	NRP		NRP Bypassed-Delayed into SFY19
2018	۵	12	Nye County	378	Sewer Main and Lateral Replacement	500,000	NRP		NRP Bypassed-NRP
2018	۵	2018-28	2018-28 City of North Las Vegas	231,000	231,000 Sewer Rehabilitation	10,000,000	NRP		NRP Bypassed-Delayed into SFY19
2018	υ	31	Humboldt County-McDermitt	200	200 System Improvements	100,000	NRP		NRP Bypassed-PER still under development
2018	υ	32	Lyon County	12,000	12,000 Storm Water Improvements	500,000	NRP		NRP Bypassed-County Reordering Needs
2018	ပ	2018-40	2018-40 North Las Vegas, City of	234,807	Refinance Debt	49,997,958	11/17/2017	11/17/2017 Complete	Complete
2017	4	-	Hawthome Utilities	3,020	3,020 Engineered Wetland Construction	1,647,740	1/24/2018		1/24/2018 Under Construction
						51,645,698			
2018 Additional Activity	onal Act.	tivity							
Grant PL Applied to: Class <sup>A</sup>	PL Class^	PL Rank <sup>A</sup>	Community Name/Project Sponsor Population	Population	Project Description	Total Assistance	Funding Commitment <sup>B</sup>	Project/Loan start date <sup>B</sup>	Notes
	۵	2018-38	2018-38 North Las Vegas, City of	234,807		10,000,000	11/17/2017		11/17/2017 Under Construction

# Attachment A—CWSRF SFY18 Funding Activities

10,000,000 61,645,698

Total SFY2018 Commitments

<sup>A</sup>2018 Drinking Water Priority List <sup>B</sup>NRP=Not Ready to Proceed

SFY18 Loan Activities	Activities								
Loan	Community Name/Project Sponsor	Needs Category	Interest	Interest Population D <sup>A</sup>	Activity	Initial	Changes	Final	Principal
Number			Rate			Commitment		Commitment	Forgiveness
CW1702	Lyon County-Dayton	Sewer system Rehabilitation	ЪF	10,733	Additional	500,000	66,432	566,432	566,432
CW1801	Hawthorne Utilities	Secondary Treatment	2.23%	3,020 D	New	647,740		Not Complete	647,740
CW1802	Hawthorne Utilities	Secondary Treatment	2.23%	3,020 D	New	1,000,000		Not Complete	
CW1804	North Las Vegas, City of	Sewer system Rehabilitation	2.13%	238,702	New	10,000,000		Not Complete	
CW1803	North Las Vegas, City of	Water Conservation-Water Reuse	2.21%	238,702	New/Complete	50,000,000	(2,042)	49,997,958	
CW1706	Washoe County-Panther Valley	New Collector Sewers	ΡF	30	Complete	500,000	(13)	499,987	499,987
CW1701	Churchill County-Casey Rd	Sewer system Rehabilitation	ΡF	196 D	Complete	692,500	186,434	878,934	878,934
CW1705	Churchill County-Pine Grove	New Collector Sewers	ΡF	38	Complete	120,188	55,588	175,776	175,776
CW1703	Femley, City of	Secondary Treatment	ΡF	19,200	Complete	500,000	1	500,000	500,000
CW1601	Carson City	Secondary Treatment	2.37%	56,000	Complete	12,000,000		12,000,000	
		Totals		10		75,960,428	306,399	306,399 64,619,087	3,268,869
	Commur	Communities of less than 10,000 population	<u> </u>						
				5		2,960,428	242,008	1,554,696	2,202,436
		~			~				

1,526,674 647,740

878,934

186,434

υ α 0 4 0

> <sup>A</sup>Disadvantaged Communities New Projects

Completed Projects

2,054,696

64,052,655

239,967

63,812,688

2,340,240 61,647,740

SFY 2018 Clean Water Loan Activity			Additional Subsidy	l Subsidy	Green Project Reserve	ect Reserve
Facility	Contract	Date of	2016 Grant	2017 Grant	2016 Grant	2017 Grant
		Commitment				
Churchill CoCasey Rd	CW1705	11/22/2016	175,776			
Churchill CoPine Grove	CW1701	9/2/2016	878,934			
Lyon CoDayton	CW1702	9/19/2016	500,000	66,432		
Washoe CoPanther Valley	CW1706	12/6/2016	499,987			
Fernley, City of	CW1703	8/11/2016	500,000			
Lyon CoDayton	CW1702	9/19/2016		66,432		
Hawthorne, Town of	CW1801	1/24/2018		647,740	652,500	647,400
Storey CoGoldhill	Pending			300,000		
Churchill CoGolf Course	Pending			44,175		
Churchill CoLattin Rd	Pending			517,300		
Totals in SFY 2018			2,554,696	1,642,080	652,500	647,400
Total Federal Grant Amount			6,525,000	6,474,000	6,525,000	6,474,000
Percent of grant used as additional subsidy	idy		39.15%	25.36%	10.00%	10.00%

	10102102101		34 400 000		2000		ţ	о 	
8/15/2018 Completed 08/15/18	8/15/2018	6/20/2018	10,700,000	56,500 Refinance	56,500	Carson City	T	4	
	start date <sup>B</sup>	Commitment <sup>B</sup>					Rank <sup>A</sup>	Class <sup>A</sup>	to:
Notes	Project/Loan	Funding	Total Assistance	Project Description	Population	Community Name/Project Sponsor			Grant Applied
							ity	al Activi	2018 Additional Activity
			17,814,423						
5/15/2018 PER still under development	5/15/2018	3/8/2018	100,000	3,839 PER & ER	3,839	Kingsbury GID	48	3	2017
10/25/2018 Project started in SFY19	10/25/2018	6/20/2018	100,000	325,000 Consolidation of Old Forty West Motel	325,000	Truckee Meadows Water Authority	8	2	2017
4/16/2108 Under Construction	4/16/2108	3/8/2018	399,508	111 Distribution main replacement	111	Esmeralda County-Silver Peak	67	e	2017
4/30/2018 Under Design	4/30/2018	3/8/2018	72,000	350 Design	350	Austin-Lander County	15	ო	2017
NRP PER still under development	NRP	NRP	51,308	40 LOC Compliance	40	Mount Rose Bowl POWC	10	2	2017
12/20/2018 Project started in SFY19	12/20/2018	11/8/2017	500,000	9,300 Riverbank filtration pretreatment	9,300	Big Bend	59	ო	2016 / 2017
12/29/2017 Under Construction	12/29/2017	11/8/2017	500,000	2,853 Radio Read Meter Implementation	2,853	Tonopah Public Utilities	62	m	2016 / 2017
7/18/2017 Under development	7/18/2017	6/14/2017	73,000	40 PER & ER	40	Mount Rose Bowl POWC	10	2	2016
NRP Project delays after commitment	NRP	11/8/2017	500,000	325,000 Consolidation with Riverbelle MHP	325,000	Truckee Meadows Water Authority	37	e	2015 / 2016
7/14/2017 Completed 02/08/18	7/14/2017	6/14/2017	591,577	3,000 Drilling and Well Construction	3,000	Silver Springs Mutual Water Company	64	ю	2015 / 2016
7/14/2017 Completed 09/13/18	7/14/2017	6/14/2017	374,775	200 Water Tank Replacment	200	Gerlach GID	20	e	2015
NRP Bypassed	NRP	NRP	500,000	3,000 System Improvements	3,000	Silver Springs Mutual Water Company	52	e	2018
NRP Bypassed	NRP	NRP	500,000	325,000 Consolidation and System Improvements	325,000	Verdi Elementary School	45	e	2018
NRP Bypassed- PER still under development	NRP	NRP	1,075,200	200 Arsenic Compliance	200	Humboldt County (McDermitt)	4	2	2018
NRP Bypassed- PER still under development	NRP	NRP	500,000	40 LOC Compliance	40	Mount Rose Bowl POWC	10	7	2018
NRP Project delays after commitment	NRP	11/8/2017	343,563	150 Consolidation and System Improvements	150	Riverbelle MHP	2	-	2018
12/21/2017 Completed 12/21/2017	12/21/2017	11/8/2017	2,700,000	8,500 Refinance	8,500	Moapa Valley Water District	68	4	2018
1/10/2018 Under construction	1/10/2018	11/8/2017	11,560,000	335,365 System Improvements	335,365	North Las Vegas, City of	26	e	2018
Notes	Project/Loan start date <sup>B</sup>	Funding Commitment <sup>B</sup>	Total Assistance	Project Description	onsor Population	Community Name/Project Sponsor	PL Rank <sup>A</sup>	PL Class <sup>A</sup>	Grant Applied to:

# Attachment B—DWSRF SFY18 Funding Activities

52,214,423

Total SFY2018 Commitments

<sup>A</sup>2018 Drinking Water Priority List <sup>B</sup>NRP=Not Ready to Proceed

Loan	Community Name/Project Sponsor	Needs Category	Interest	Population D <sup>A</sup>		Activity	Initial C	Changes	Final E	Principal
Number			Rate				Commitment		Commitment	Forgiveness
DW1602	Baker GID	Storage	ЪF	335,365	D Additional	nal	641,375	48,000	Not complete	689,375
DW1803	Mount Rose Bowl POWC	Planning	ΡF	40	New		73,000	******	Not complete	73,000
DW1804	North Las Vegas, City of	Planning/Source	2.13%	282,600	New		11,560,000		Not complete	
DW1806	Town of Tonopah	Meters	ΡF	2,600	D New		500,000		Not complete	500,000
DW1810	Austin-Lander County	Planning	ΡF	350	New		72,000		Not complete	72,000
DW1811	Esmeralda County-Silver Peak	Planning/Transmission	ΡF	138	D New		399,508	*****	Not complete	399,508
DW1812	Kingsbury GID	Planning	ΡF	3,839	New		100,000		Not complete	100,000
DW1801	Gerlach GID	Planning/Storage	ΡF	200	D New		374,775		374,775	374,775
DW1802	Silver Springs Mutual Water Company	Planning/Source	ΡF	2,500	D New/Co	New/Complete	591,577	-	591,577	591,577
DW1805	Moapa Valley Water District	Other-Refinancing	2.06%	8,500	New/Co	New/Complete	2,700,000	•	2,700,000	
DW1703	Churchill County	Planning/Transmission	ΡF	38	Complete	ete	136,288	(12, 178)	124,110	124,110
DW1607	Austin-Lander County	Planning	ΡF	350	Complete	ete	70,000	(4,000)	66,000	66,000
DW1403	Las Vegas Valley Water District	Planning/Transmission/Storage	2.57%	1,181,263	Complete	ete	20,000,000	(70,671)	19,929,329	
DW1508	Esmeralda County-Goldfield	Planning/Transmission/Source	ΡF	350	D Complete	ste	500,000		500,000	500,000
DW1603	Roark Estates Water Association	Planning/Treatment/Storage	ΡF	62	D Complete	ste	151,700	•	151,700	151,700
DW1609	Esmeralda County-Goldfield	Planning/Transmission	ΡF	350	D Complete	ste	500,000	-	500,000	500,000
DW1901	Carson City	Other-Refinancing	3.03%	56,500	Commited	ted	10,700,000	******	Not complete	
DW1902	North Las Vegas, City of	Planning/meters	2.59%	282,600	Commited	ted	23,700,000		Not complete	
DW1903	Truckee Meadows Water Authority	Planning/Transmission	ΡF	100,000	Commited	ted	100,000		Not complete	100,000
DW1904	Riverbelle MHP	Planning/Transmission	ΡF	150	Commited	ted	343,563	*****	Not complete	343,563
DW1905	Truckee Meadows Water Authority	Transmission	ΡF	100,000	Commited	ted	500,000	******	Not complete	500,000
DW1906	Big Bend Water District	Source	ΡF	56,500	Commited	ted	500,000		Not complete	500,000
		Totals		22			74,213,786	(38,849)	24,937,491	5,585,608
	Communiti	Communities of less than 10,000 population	•	14	300000000		6,512,411	(16,178)	5,008,162	3,796,233
		<sup>A</sup> Disadvantaged Communities		8			3,658,935	48,000	2,118,052	3,706,935
		New Projects		6			16,370,860			2,110,860
		Completed Projects		8			24,649,565	(86,849)	24.562.716	1,933,387

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SFY 2018 Clean Water Loan Activity		Ad	ditional Subs	sidy		
Facility	Contract	Date of	2014 Grant	2015 Grant	2016 Grant	2017 Grant
		Commitment				
West Wendover, City of	DW1207	1/27/2015	380,000			
Gerlach, Town of	DW1404	6/16/2016	386,380			
		8/19/2015	151,700			
Roark Estates HOA	DW1603	1/27/2015				
Verdi Business Park	DW1406					
Kingston Town Water Utility	DW1506	10/29/2014	,			
Sage Valley MHP	DW1505	9/9/2014	89,750			
Douglas Co-Sierra Country Estates	DW1502	10/29/2014	155,400			
Silver Springs Mutual Water Co.	DW1604	8/25/2015	178,012			
		7/14/2014	467,823			
Silver Knolls Mutual Water Co.	DW1408	4/1/2016				
Baker Water & Sewer	DW1602			44.000		
Trout Canyon Land & Water Users	DW1507	6/1/2016		44,300		
Baker Water & Sewer	DW1602	4/1/2016		119,333		
North Las Vegas-Van's Oasis MHP	DW1701	9/29/2016		74,848		
Esmeralda CoSilver Peak	DW1606	6/24/2016		499,424		
		7/14/2017		374,775		
Gerlach, Town of	DW1801	10/26/2016		129,225		
Roundhill GID-Castle Rock	DW1707					
Esmeralda CoGoldfield	DW1508	3/9/2015		500,000		
Esmeralda CoGoldfield	DW1609	7/19/2016		500,000		
Austin-Lander Co.	DW1607	6/9/2016		66,000		
Silver Springs Mutual Water Co.	DW1802	7/14/2017		198,295		
Churchill CoCasey Rd	DW1703	11/22/2016			124,110	
	DW1802	7/14/2017			393,282	
Silver Springs Mutual Water Co.		4/1/2016			12,241	
Baker Water & Sewer	DW1602					
Roundhill GID-Castle Rock	DW1707	10/26/2016			370,775	
Carlin, City of	DW1704	4/12/2017			75,000	
Alamo Sewer and Water	DW1705	2/22/2017			60,000	
Mount Rose Bowl POWC	DW1803	7/18/2017			73,000	
Hawthorne, Town of	DW1706	12/16/2016			54,317	
Tonopah, Town of	DW1806	12/29/2017			410,000	
Truckee Meadows Water Authority	Pending				500,000	
Big Bend Water District	Pending				298,075	
Hawthorne, Town of	DW1706	12/16/2016				8,683
Tonopah, Town of	DW1806	12/29/2017				90,000
Austin-Lander Co.	DW1810	4/30/2018				72,000
Esmeralda CoSilver Peak	Pending	E/4E/0040				399,508
Kingsbury GID	DW1812	5/15/2018				100,000
Big Bend Water District	Pending					201,925
Truckee Meadows Water Authority	Pending					100,000
McDermitt GID	Pending					878,484
Mount Rose Bowl POWC	Pending		0.500.000	0.500.000	0.070.000	500,000
Totals in SFY 2018			2,522,800	2,506,200	2,370,800	2,350,600
Total Federal Grant Amount			12,614,000	12,531,000	11,854,000	11,753,000
Percent of grant used as additional s	ubsidy		20.00%	20.00%	20.00%	20.00%

-							
			2% Sm	all System	Technic	al Assista	ance
			Award	Amend	Banked	Banked	Total
				Authority	Authority	Authority	Used for
Grant Award						Used	Set-aside
Date	Grant Name	Amount					
0/1/1000	FS 00007000	14 595 100	201 702				201 702
9/1/1999 11/21/1999	FS-99996099 FS-99996098	14,585,100 12,558,800	291,702 223,608				291,702 223,608
8/24/2001	FS-99996001	7,757,000	155,140	*****			155,140
8/24/2001	F3-99990001	7,737,000	155,140	***************************************			155,140
7/29/2002	FS-99996002	15,841,600	124,626	192,206			316,832
9/24/2003	FS-99996003	8,004,100	160,082				160,082
1/18/2005	F\$99996005	8,303,100	166,062				166,062
7/5/2005	FS99996005-1	8,285,500	165,710				165,710
6/16/2006	FS99996006	8,229,300	164,586				164,586
7/3/2007	FS99996007	8,229,000	164,580		108,050	(108,050)	56,530
10/1/2008	FS99996008	8,146,000	162,920				162,920
9/2/2009	0F00T04909 0 ARRA	19,500,000	390,000		390,000	(59,408)	0
5/1/2010	FS99996010-0	21,719,000	434,380				434,380
9/20/2011	FS99996011	9,268,000	185,360				185,360
8/9/2012	FS99996012	9,125,000	182,500				182,500
9/20/2013	FS99996013	8,421,000	168,420		168,420		0
9/18/2014	F <b>S</b> 99996014	12,614,000	252,280	127,930	24,350		227,930
9/29/2015	FS99996015	12,531,000	250,620		100,620		150,000
8/16/2016	FS99996016	11,854,000	237,080	239,000	(167,458)	167,458	404,538
9/8/2017	FS99996017	11,753,000	235,060				235,060
PENDING	FS99996018	12,876,000	257,520	250,663	6,857		250,663
		229,600,500	4,114,716	559,136	623,982	0	3,682,940

# Attachment C—DWSRF Set-Aside Banked Authority

				4%	Administ	ration	
Grant Award Date	Grant Name	Amount	Award	Amend Authority	Banked Authority	Banked Authority Used	Total Used for Set-aside
9/1/1999	FS-99996099	14,585,100	583,404				583,404
11/21/1999	FS-99996098	12,558,800	502,352				502,352
8/24/2001	FS-99996001	7,757,000	310,280				310,280
7/29/2002	FS-99996002 FS-99996003	15,841,600 8,004,100	249,251 320,164	384,413			633,664 320,164
1/18/2005	FS99996005	8,303,100	332,124				332,124
7/5/2005	FS99996005-1	8,285,500	331,420				331,420
6/16/2006	FS99996006	8,229,300	329,172		128,168	(128,168)	
7/3/2007	FS99996007	8,229,000	329,172		329,160	(55,172)	
10/1/2008	F\$99996008	8,146,000	325,840			(00,1/2)	325,840
9/2/2009	0F00T04909 0 ARRA	19,500,000	780,000		763,230		16,770
5/1/2010	FS99996010-0	21,719,000	868,760		231,804		636,956
9/20/2011	F\$99996011	9,268,000	370,720				370,720
8/9/2012	FS99996012	9,125,000	365,000		65,000		300,000
9/20/2013	FS99996013	8,421,000	336,840				336,840
9/18/2014	FS99996014	12,614,000	504,560		404,560		100,000
9/29/2015	FS99996015	12,531,000	501,240		126,240		375,000
8/16/2016	FS99996016	11,854,000	474,160	377,500	(183,340)	183,340	657,500
9/8/2017	F\$99996017	11,753,000	470,120				470,120
PENDING	FS99996018	12,876,000	515,040	249,276	265,764		249,276
		229,600,500	8,284,567	761,913	1,864,822	0	6,804,158

			1(	0% State	Program M	anageme	nt
Grant Award Date	Grant Name	Amount	Award	Amend Authority	Banked Authority	Banked Authority Used	Total Used for Set- aside
9/1/1999	FS-99996099	14,585,100	1,396,795				1,396,795
11/21/1999	FS-99996098	12,558,800	559,006				559,006
8/24/2001	FS-99996001	7,757,000	742,433				742,433
7/29/2002	FS-99996002 FS-99996003	15,841,600	623,128 800,410	961,032			1,584,160
1/18/2005	F\$99996005	8,303,100	516,926				516,926
7/5/2005	F\$99996005-1	8,285,500	296,998				296,998
6/16/2006	F\$99996006	8,229,300	642,027				642,027
7/3/2007	F\$99996007	8,229,000	635,121				635,121
10/1/2008	FS99996008	8,146,000	703,000				703,000
9/2/2009	0F00T04909 0 ARRA	19,500,000	1,950,000		1,505,821	(910,000)	444,179
5/1/2010	FS99996010-0	21,719,000	2,171,900		510,222		1,661,678
9/20/2011	F <b>S</b> 99996011	9,268,000	926,800		171,378		755,422
8/9/2012	FS99996012	9,125,000	912,500		794,334		118,166
9/20/2013	F\$99996013	8,421,000	842,100		842,100		0
9/18/2014	FS99996014	12,614,000	1,261,400	562,625	698,775		562,625
9/29/2015	FS99996015	12,531,000	1,253,100		303,100		950,000
8/16/2016	FS99996016	11,854,000	1,185,400	955,400	(910,000)	910,000	2,095,400
9/8/2017	FS99996017	11,753,000	1,175,300		45,301		1,129,999
PENDING	FS99996018	12,876,000	1,287,600	1,028,168	259,432		1,028,168
		229,600,500	18,594,344	2,479,057	3,961,031	0	15,594,345

s         2% Set-Aside         PWSS Grant         Other Sources         IP Source Water         Poonce Water	Actual Expenditures for SFY 20		18							
Image: Size with the second	Tasks	2% Set-Aside	4% Set-Aside	<b>PWSS Grant</b>	Other Sources	10% Set-Aside	15% Set-Aside	15% Set-Aside	15% Set-Aside	Total
IAMES BENETIS         250,745,48         531,465.75         865,77,37         651,87.94         65,366.91         175,518.05         1           RENDRECT COST $63,377,06$ $134,248.55$ $286,737,37$ $65,377,67$ $65,367,91$ $16,665,10$ $16,665,10$ $222,27,32$ $222,27,32$ $222,22,32,32,62$ $222,22,32,32,62$ $222,22,32,32,62$ $222,22,32,32,62$ $222,22,32,32,62$ $222,22,32,32,62$ $222,22,32,32,62$ $222,22,32,32,62$ $222,22,32,32,62$ $222,22,32,32,62$ $222,22,32,32,62$ $222,22,32,32,62$ $222,22,32,32,62$ $222,22,32,32,62$ $222,22,32,62,62,62,62,62,62,62,62,62,62,62,62,62$		Small Systems	Administration		of Funds for REDAY	PWSS	Capacity	Source Water	Wellhead	Expenditures
							The verificities of the second s			
RR INDRECT COST         65.3.37.06         134.248.25         218.673.34         164.665.10         1.608.28         4.3355.86         2.327.32           OPERATING         275.41.71         3.957.10         96.152.07         134.245.92         76.931.70         1.608.28         4.3355.86         2.327.32           OPERATING         225.122.07         3.957.10         96.152.00         896.48.48         289.796.60         2.291.45.61         2.327.32           TRAINING         226.122.07         3.957.10         96.152.00         2.86.55.0         2.31.791         2.327.33           INSTATE RIB         2707ALTRAVEL         2.86.51.207         3.957.10         96.152.00         2.96.45.46         4.676.78         2.327.33           INSTATE RIB         266.12.07         3.95.4.30         7.40071         2.291.45.61         4.676.78         2.327.33           INSTATE RIB         2.87.10.8         2.86.51.00         2.37.1333         2.476.18         4.676.78           INSTATE RIB         2.66.12.07         3.55.36.00         1.307.9112         1.266.92.23         2.37.10.80         2.56.56.10         2.37.13.80           INSTATE RIB         2.66.12.07         2.88.107.00         1.307.9112         1.266.92.23         2.37.13.80         2.65.861.40	SALARIES/BENEFITS		250,745.48	531,465.75	865,737.57	651,872.94	6,366.91	175,518.05	186,468.96	2,668,175.66
OPERATING $27541.71$ $112,455.92$ $76931.70$ $2.327.32$ $2.327.32$ $2.327.32$ $2.327.32$ $2.327.32$ $2.327.32$ $2.327.32$ $2.327.32$ $2.327.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ $2.37.32$ <	LABOR INDIRECT COST		63,337.06	134,248.25	218,673.34	164,663.10	1,608.28	44,335.86	47,102.06	673,967.95
EQUIPMENT         EQUIPMENT         ESS66.50         SS,866.50         SS,866.50 <thss,866.50< th=""> <thss,866.50< th=""> <ths< td=""><td>OPERATING</td><td></td><td>27,541.71</td><td></td><td>112,455.92</td><td>76,931.70</td><td></td><td>2,327.32</td><td>2,198.42</td><td>221,455.07</td></ths<></thss,866.50<></thss,866.50<>	OPERATING		27,541.71		112,455.92	76,931.70		2,327.32	2,198.42	221,455.07
CONTRACTS $226,12.07$ $3.957.10$ $96,15.00$ $89,648.48$ $280,795.69$ $229,145.61$ $\sim$ $20,100$	EQUIPMENT					55,866.50				55,866.50
TRAINING         954.18         954.18         220009 $2.147.91$ $4.676.78$ $4.676.78$ TOTAL TRAVEL         8.701.46 $$ $8.701.46$ $$ $4.676.78$ $-4.676.78$ $$ $4.676.78$ $$ $$ $$ $$ $$ $$ $$ $$ $$	CONTRACTS	226,122.07	3,957.10	96,152.00	89,648.48	280,795.69	229,145.61	·	249,283.76	1,175,104.71
TOTAL TRAVEL         87.01.46         8.7.01.46         8.7.01.46         8.7.01.46         8.7.01.46 $4.76.16$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.76$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ $4.676.78$ <	TRAINING		954.18		2,200.09	2,147.91			825.00	6,127.18
(-05-TATE SUB $(-74)(-1)$ $(-767,-1)$ $(-767,-1)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$ $(-74)(-7)$	TOTAL TRA VEL		8,701.46	1	18,575.72	34,654.54	'	4,676.78	5,228.42	71,836.92
INSTATE SUB         3.934.30         3.934.30         12.604.65         2.71.83.83         4.676.78         4.676.78           INSTATE SUB         226,12.07         355.26.99         761,866.00         1.307.291.12         1.266.932.38         2371.20.80         26.658.01         206.88.01           INSTATE SUB         226,82.09         761,866.00         1.307.291.12         1.266.932.38         237.120.80         26.58.80         26.58.80           INSTATE STATE         2% Set-Aside         4% Set-Aside         PWSS Grant         0.100,600 Set-Aside         1.566.932.33         237.120.80         26.58.80         26.58.80         26.58.80         26.58.80         26.58.80         26.58.80         26.58.80         26.58.80         26.58.80         26.58.80         26.58.80         26.58.80         26.58.80         26.58.80         26.58.80         26.58.80         26.58.80         27.53.50         27.53.50         27.53.50         27.53.50         27.53.50         27.53.50         27.53.50         27.53.50         27.53.50         27.53.50         27.53.50         27.53.50         27.53.50         27.53.50         27.53.50         27.53.50         27.53.50         27.53.50         27.53.50         27.53.50         27.53.50         27.53.50         27.53.50         27.53.50         27.53.50	OUT-OF-STATE SUB		4,767.16		5,881.07	7,470.71			4,416.72	22,535.66
	IN-STATE SUB		3,934.30		12,694.65	27,183.83		4,676.78	811.70	49,301.26
eted Expenditures grant sources         Find State         Find State <td>Totals</td> <td>226,122.07</td> <td>355,236.99</td> <td>761,866.00</td> <td>1,307,291.12</td> <td>1,266,932.38</td> <td>237,120.80</td> <td>226,858.01</td> <td>491,106.62</td> <td>4,872,533.99</td>	Totals	226,122.07	355,236.99	761,866.00	1,307,291.12	1,266,932.38	237,120.80	226,858.01	491,106.62	4,872,533.99
2% Set-Aside         4% Set-Aside         PWSS Grant         Other Sources         10% Set-Aside         15% Set-Aside         10% Set-Aside         10% Set-Aside	Budgeted Expendit	ures grant so	urces							
Small Systems         Administration         of Funds for BSDW         PWSS         Capacity         Source Water         We           ALARES BENETTS         29,355.00         589,107.00         934,463.00         683,029.00         -         385,561.00         18           ALARES BENETTS         29,355.00         589,107.00         934,463.00         683,029.00         -         385,561.00         18           ALARES BENETTS         275,617.00         135,741.00         214,565.00         172,533.00         -         97,393.00         -           OPERATING         -         24,804.00         256,519.00         172,533.00         -         97,393.00         -           OPERATING         -         24,804.00         256,519.00         75,566.00         -         97,393.00         -           EQUIPMENT         -         24,804.00         256,519.00         255,640.00         -         97,393.00         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	Tasks	2% Set-Aside	4% Set-Aside	<b>PWSS Grant</b>	Other Sources	10% Set-Aside	15% Set-Aside	15% Set-Aside	15% Set-Aside	Total
Ala RIES/BENETTS         -         299,355.00         589,107.00         934,463.00         683,029.00         -         385,561.00         18           30R INDIRECT COST         -         75,617.00         135,741.00         214,565.00         172,533.00         -         97,393.00         4           30R INDIRECT COST         -         75,617.00         135,741.00         214,565.00         172,533.00         -         97,393.00         4           0 OPERATING         -         24,804.00         135,741.00         214,565.00         172,533.00         -         97,393.00         4           0 OPERATING         -         24,804.00         135,741.00         236,519.00         25,684.00         2,521.00         97,393.00         4           0 CONTRACTS         275450.00         6,540.00         96,152.00         79,043.00         22,584.00         294,919.00         100,000.00         2           1 TOTAL TRAVEL         1,800.00         6,540.00         96,152.00         79,043.00         294,919.00         100,000.00         2         7           1 TOTAL TRAVEL         2,255.00         79,043.00         22,584.00         294,919.00         100,000.00         2         7         7         7         7         7		Small Systems	Administration		of Funds for BSDW	PWSS	Capacity Development	Source Water Protection	Wellhead Protection	Expenditures
OR INDIRECT COST         -         75,617.00         135,741.00         135,741.00         135,741.00         214,565.00         172,533.00         -         97,393.00         4           OPERATING         -         24,804.00         135,741.00         25,684.00         2,5684.00         2,513.00         -         97,393.00         -         -         97,393.00         -         -         -         17,353.00         -         -         97,393.00         -         -         -         97,393.00         -         -         97,393.00         -         -         97,393.00         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	SALARIES/BENEFITS	ı	299,355.00	589,107.00	934,463.00	683,029.00	I	385,561.00	186,470.00	3,077,985.00
OPERATING         -         24,804.00         25,65,19,00         25,684.00         2,521.00         -         -           EQUIPMENT         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         - <t< td=""><td>LABOR INDIRECT COST</td><td>I</td><td>75,617.00</td><td>135,741.00</td><td>214,565.00</td><td>172,533.00</td><td></td><td>97,393.00</td><td>47,102.00</td><td>742,951.00</td></t<>	LABOR INDIRECT COST	I	75,617.00	135,741.00	214,565.00	172,533.00		97,393.00	47,102.00	742,951.00
EQUIPMENT         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	OPERATING	-	24,804.00		256,519.00	25,684.00	2,521.00		427.00	309,955.00
CONTRACTS         275,846.00         6,540.00         96,152.00         79,043.00         225,848.00         294,919.00         100,000.00         27           TRAINING         -         1,800.00         -         799,00         8,900.00         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	EQUIPMENT	1				52,266.00	I	1		52,266.00
TRAINING         -         1,800.00         -         799.00         8,900.00         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -<	CONTRACTS		6,540.00	96,152.00	79,043.00	225,848.00	294,919.00	100,000.00	270,000.00	1,347,952.00
TOTAL TRAVEL         -         2,755.00         -         5,595.00         29,104.00         -         890.00           JT-OF-STATE SUB         -         1,015.00         -         1,015.00         -         5,991.00         -         890.00           IN-STATE SUB         -         1,015.00         2,910.00         9,712.00         -         890.00         -         -         890.00	TRAINING		1,800.00		799.00	8,900.00	1	ı	1	11,499.00
JT-OF-STATE SUB         -         1,015.00         2,910.00         9,712.00         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         10.00         9,712.00         -         -         -         -         -         -         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00         10.00	TOTAL TRA VEL	,	2,755.00	,	5,595.00	29,104.00	'	890.00	3,676.00	42,020.00
IN-STATE SUB - 1,740.00 2,685.00 19,392.00 - 890.00 - 890.00 - 890.00	OUT-OF-STATE SUB	-	1,015.00		2,910.00	9,712.00	,	,	672.00	14,309.00
	IN-STATE SUB		1,740.00		2,685.00	19,392.00		890.00	3,004.00	27,711.00
2/5,450.00 415,626.00 821,000.00 1,430,984.00 1,226,468.00 29/,440.00 584,134.00	Totals	275,450.00	413,626.00	821,000.00	1,490,984.00	1,226,468.00	297,440.00	584,734.00	511,351.00	5,584,628.00

# Attachment D—DWSRF Set-Aside Budget Reconciliation

DILIVITIC IN DUUGCI	t								
Tasks 2	2% Set-Aside	2% Set-Aside 4% Set-Aside	<b>PWSS Grant</b>	Other Sources	10% Set-Aside	15% Set-Aside	PWSS Grant Other Sources 10% Set-Aside 15% Set-Aside 15% Set-Aside 55% Set-Aside	15% Set-Aside	Total
	Small Systems Administration	Administration		of Funds for BSDW	PWSS	Capacity Development	Source Water Protection	Wellhead Protection	Expenditures
SALARIES/BENEFITS		48,609.52	57,641.25	68,725.43	31,156.06	(6,366.91)	210,042.95	1.04	409,809.34
LABOR INDIRECT COST	1	12,279.94	1,492.75	(4, 108.34)	7,869.90	(1,608.28)	53,057.14	(0.06)	68,983.05
OPERATING	1	(2,737.71)	ı	144,063.08	(51, 247.70)	2,521.00	(2,327.32)	(1,771.42)	88,499.93
EQUIPMENT	1		ı	ı	(3,600.50)	ı	ı	ı	(3,600.50)
CONTRACTS	49,327.93	2,582.90	ı	(10,605.48)	(54,947.69)	65,773.39	100,000.00	20,716.24	172,847.29
TRAINING	1	845.82		(1,401.09)	6,752.09	ı	ı	(825.00)	5,371.82
TOTAL TRA VEL	,	(5,946.46)	,	(12,980.72)	(5,550.54)	'	(3,786.78)	(1,552.42)	(29,816.92)
ō	-	(3,752.16)	1	(2,971.07)	2,241.29	-	-	(3,744.72)	(8,226.66)
IN-STATE SUB	ı	(2, 194.30)	I	(10,009.65)	(7,791.83)	I	(3,786.78)	2,192.30	(21, 590.26)
Totals	49,327.93	49,687.55	59,134.00	183,692.88	(75,118.92)	60,319.20	353,199.21	15,015.96	712,094.01