

Water Infrastructure

FINANCING PROGRAMS



CLEAN WATER STATE REVOLVING FUND (CWSRF)
DRINKING WATER STATE REVOLVING FUND (DWSRF)

2017 DRAFT INTENDED USE PLANS & PROJECT PRIORITY LISTS

APRIL 6, 2017

FEDERAL DWSRF GRANT REQUIREMENTS

- 💧 20-50% subsidy
- 💧 GPR optional
- 💧 AIS, DBE and Davis Bacon apply
- 💧 Single Audit Requirement increased to \$750,000
- 💧 Signage

DWSRF FUNDING BREAKDOWN

EPA GRANT	\$8,312,000
SET-ASIDES	(\$2,836,548)
STATE MATCH	\$1,662,400
REVOLVING LOAN FUNDS	\$11,400,000*
TOTAL PROPOSED PROJECT FUNDS	\$26,473,700

*Assuming loan repayments through 12/31/2018

SET-ASIDE FUND DISTRIBUTION

DWSRF Set-asides for FFY17		
Set-aside (Maximum %)	Funds Available	Grant Request
Administration	\$400,000	\$400,000
Technical Assistance (2%)	\$166,240	\$166,240
Program Management (10%)	\$831,000	\$831,000
Program Management Banked Authority		\$300,000
Local Assistance (15%)	\$1,246,800	\$1,246,800
Totals	\$2,644,040	\$2,944,040

SET-ASIDES: TECHNICAL ASSISTANCE

- ◆ Operator Training

- ◆ \$140,000
- ◆ Contract to cover through April 2018

- ◆ Technical Staff Training

- ◆ \$26,240
- ◆ Training of DWGWPD technical staff

SET-ASIDES: LOCAL ASSISTANCE

Activity	Amount
Water Loss Control	\$50,000
Drinking Water Education	\$4,000
Stand-by Power Evaluation	\$100,000
Valve Condition and Location	\$50,000
Lead and Copper and Emerging Contaminants	\$50,000
Capacity Program Asset Management Initiatives	\$50,000
ASDWA	\$2,850
Vermont Department of Health	\$20,000
Capacity Program Position	\$169,900
Engineering and Operations Program Positions	\$37,493
Compliance Program Position	\$31,512
Geology Program Positions	\$126,398
Well Head Protection Program Positions	\$93,659
Regional Office Source Protection Program Positions	\$460,988

CWSRF

FEDERAL GRANT REQUIREMENTS

- ◆ 10-40% Subsidy
- ◆ RFQ
- ◆ GPR requirement of 10%
- ◆ FSP
- ◆ AIS, DBE and Davis Bacon apply
- ◆ Single Audit Requirement increased to \$750,000
- ◆ Signage

CWSRF FUNDING BREAKDOWN

EPA GRANT	\$ 6,525,000
STATE MATCH	\$ 1,305,000
REPAYMENTS	\$11,716,340
CARRY FORWARD	\$67,561,037
TOTAL PROPOSED PROJECT FUNDS	\$87,107,377

CWSRF PROPOSED SUBSIDY

- ◆ Proposed to use 30%; \$1,957,500
- ◆ 2 Avenues
 - ◆ Planning/Final Design- 50% up to \$100k (per project)
 - ◆ Construction-Affordability- 50% up to \$300k (per borrower)
- ◆ Total cap per borrower of \$400k-any combo

The background is a dark blue gradient. In the center, there are several faint, concentric circles. Scattered around the edges are numerous water droplets of various sizes, some with highlights and shadows, giving them a 3D appearance.

PRIORITY LIST

FFY2017 DWSRF DRAFT PROJECT PRIORITY LIST

- 💧 Priority Ranking Overhaul
- 💧 \$26,273,700 available for construction projects
 - 💧 \$19,451,023 base DWSRF
 - 💧 \$6,822,677 additional available from CWSRF transfer
- 💧 Draft priority list breakdown
 - 💧 Fundable list = 30 projects
 - 💧 Comprehensive list = 49 projects
- 💧 Total need is roughly \$43,314,000
- 💧 **Additional projects will be added during comment period**

SFY2018/FFY2017 CWSRF DRAFT PROJECT PRIORITY LIST

- ◆ Subsidy amount change
- ◆ ~\$86M available for projects
- ◆ Priority List Breakdown
 - ◆ Request to date approximately \$64M with 56 projects
- ◆ **Full fund utilization projected by next year's IUP**
 - ◆ Readiness to proceed
 - ◆ Priority points
- ◆ **Additional projects will be added during public comment period**

2017 PROJECT TIMELINE/ READINESS TO PROCEED FUNDABLE PROJECTS

Public Comment Period Closes	4/21/2017
Funds Availability Letters Sent (DWSRF)	9/30/2017
Funding for Projects Available (DWSRF)	9/30/2017
PER Submittal (DWSRF)	12/31/2017
Positive Bond Vote	4/15/2018
Construction Application Deadline	9/30/2018
Project Construction Initiated	12/31/2018
Construction completed	9/30/2019

CWSRF PROGRAM CHANGES

- ◆ New Priority Ranking criteria-afternoon meeting
- ◆ Guidance documents similar to DWSRF
- ◆ Affordability Criteria-rewritten in December 2016;
 - ◆ Greatly simplified
 - ◆ In the near future this will likely be changed to include rate calculation (similar to DWSRF)

DWSRF PROGRAM CHANGES

- ◆ Priority Ranking Criteria
- ◆ Fundable Range
- ◆ Guidance Document updates
 - ◆ Forgiveness- GD#22
 - ◆ Asset Management- new GD#26

The background is a dark blue gradient with several realistic water droplets of various sizes scattered across the surface. The droplets have highlights and shadows, giving them a three-dimensional appearance.

QUESTIONS AND COMMENTS