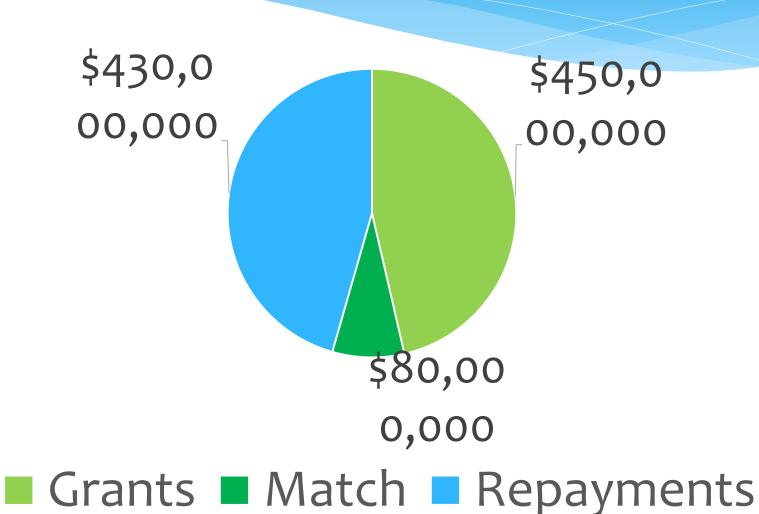
NH Clean Water State Revolving Fund



Your Partner in Building Resilience

December 4, 2019

CWSRF Loans to Date



NH CWSRF Eligible Projects

- * Wastewater Systems
- Stormwater Management
- Nonpoint Source Pollution Control
- National Estuary Programs ~ Piscataqua Region (PREP)
- Green Project Reserve (GPR)
 - Energy Efficiency
 - * Water Efficiency
 - * Green Infrastructure
 - * Innovative Technology







Who is CWSRF Eligible

- * So far: 369 assistance agreements w/ 109 recipients
- * Municipalities w/ Authority to Borrow -Town Meeting or City Council Vote
- * Non-government for certain project types
 - BFA Financial review (3 years statements)
 - Source of loan repayment & Collateral...
 - No additional subsidy (principal forgiveness)

CWSRF Financial Benefits

- * Below Market Loan Rates
 - -No closing costs, origination fees
 - -No prepayment penalties
 - -No minimum/maximum amount



- * 1% on Disbursements Until Completion -Request as cost are incurred
- LOANS BORAO

- * Repayments Begin Within 1 Year
 - -5, 10, 15, 20 & 30-year terms w/ useful life



CWSRF Support

- * Administrative and Technical Assistance:
 - -Planning and Scope
 - -Design and Environmental Review
 - -Construction Oversight
 - -Compliance w/ Federal Funding Provisions
 - -Operations and Ongoing Communication







Targeting CWSRF Goals

- Demonstrate water quality benefits;
- Eliminate or mitigate a risk to public health;
- * Achieve or maintain compliance; and
- Improve sustainability of infrastructure assets.

Subsidy \$

Infrastructure Affordability and Sustainability



- * Asset Management
- * Energy Efficiency
- * Resiliency

2019 CWSRF Funding Initiatives

Wastewater and Stormwater Asset Management Programs



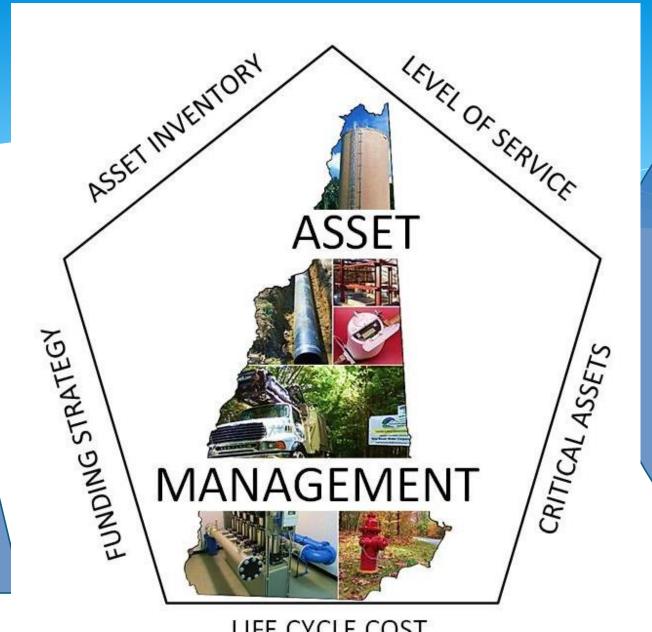
-100% loan principal forgiveness up to \$30,000

Requires Authority to Borrow & Scope Approval

-Engage All Utilities

see Drinking Water SRF for grants!

-1% on Disbursements



LIFE CYCLE COST

2019 CWSRF Funding Initiatives

Energy Audits @ WWTFs and Pumping Stations:

100% loan principal forgiveness up to \$20,000

New – no loan required! Again, see Drinking Water SRF

Comprehensive Energy Audit Measure Implementation:

50% loan principal forgiveness up to \$200,000



2019 CWSRF Funding Initiatives

Wastewater and Stormwater Planning Evaluations:



-100% loan principal forgiveness up to \$75,000

Long Term Control

- * Stormwater Management
- * Vulnerability Assessments * Watershed Management
- * Water Conservation

* MS4 Compliance

Timing Is Everything

Pre-application: May –June 2020

* Project Priority List: September 2020 Loans available... with Authority to Borrow

* Town Meetings: March – May 2021

* Application Due: June 30, 2021

Going Forward

- * Ideas? Questions? Contact us!
- * Assess infrastructure, prioritize vulnerabilities
- * Secure Authority to Borrow
- * Propose projects with Water Quality Benefit
- * Stay tuned join e-mail list
- Continue growing partnership with NHDES





Lets be in touch!

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NH Clean Water State Revolving Fund Resources

* Asset Management Guidance

https://www.des.nh.gov/organization/divisions/water/dwgb/asset-managment/documents/cwsrf-am-guide.pdf

Planning Guidance

https://www.des.nh.gov/organization/divisions/water/wweb/document s/cwsrf-stormwater-wastewater-guidance.pdf

* 2019 CWSRF Project Priority List

https://www.des.nh.gov/organization/divisions/water/wweb/documents/final-ppl.pdf



Wastewater State Aid Grant

- * RSA 486
- * 20 30 % state grant contribution towards principal and interest for municipalities
- * 2020-2021 Operating Budget brings program current
- * Communities seeking funding should
 - * Submit pre-applications each year
 - * Follow SAG requirements from concept to completion
 - * Submit application upon project completion