January 16, 2018 (revised 01-2020)

Data Quality Record for Long-Term Performance Goal

Long-Term Performance Goal Text: By September 30, 2022, increase by \$40 billion the non-federal dollars leveraged by EPA water infrastructure finance programs (CWSRF, DWSRF, and WIFIA).

Goal Number/Objective: Goal 1: A Cleaner, Healthier Environment/Objective 1.2: Provide for Clean and Safe Water

NPM Lead: Office of Water (OW)

1a. Purpose of Long-Term Performance Goal:

This long-term performance goal focuses on a top priority for the National Water Program: repairing and modernizing the outdated water infrastructure upon which the American public depends. Combined, the three primary water infrastructure programs, Drinking Water State Revolving Fund, Clean Water State Revolving Fund, and Water Infrastructure Finance and Innovation Act program, represent a significant source of federal funds to address this critical component of our nation's drinking water and clean water infrastructure. A key goal is to increase the amount of non-federal funds leveraged by these programs. This measure will demonstrate the power of EPA's water infrastructure programs to leverage funding from non-federal resources. The metric will focus on how federal assistance will attract non-federal dollars and mobilize states and other eligible borrowers to initiate critical public health and water quality projects.

1b. Performance Measure Term Definitions:

<u>Non-Federal Dollars</u>: Funding from other than federal dollars used for an infrastructure project. For the Clean Water SRF and Drinking Water SRF, non-federal funds include loans made from recycled loan payments, bond proceeds, state match, and interest earnings. It also includes co-funding from non-SRF sources. Non-federal dollars leveraged by the WIFIA program are based on financial details at loan closing.

1c. Unit of Measure: Dollars of non-federal funds leveraged by the federal EPA investment in water infrastructure projects

2a. Data Source:

<u>SRFs</u>

- Clean Water State Revolving Fund Benefits Reporting System (CBR) and Drinking Water State Revolving Fund Project Benefits Reporting System (PBR)
- Entity that reports data States, Regions
- Frequency quarterly
- Quality Assurance Project Plan (QAPP): General QAPP for the CBR and PBR databases

WIFIA

- Loan agreements executed by the WIFIA program
- Entity that reports data Headquarters WIFIA program
- Frequency- monthly
- Internal program controls ensure quality assurance review of WIFIA data

2b. Data needed for interpretation of (calculated) Performance Result:

- Universe:
 - \circ $\;$ All water infrastructure projects funded by the SRFs and WIFIA.
- Historical Performance:
 - The CWSRF, DWSRF and WIFIA programs have leveraged \$126 billion in non-federal dollars between FY 1987 and FY 2019. Between FY 2013 and FY 2017, the CWSRF and DWSRF programs leveraged \$32 billion in non-federal dollars (i.e., loans made from recycled loan repayments, bond proceeds, state match, and interest earnings), which is the basis for target setting. The 2022 target

of \$40 billion leveraged is a 25% increase over total non-federal dollars leveraged between FY 2013 and FY 2017. [Note: the historical performance data prior to FY 2018 do not include WIFIA leveraged dollars because the program's first loans closed in FY 2018.]

- Frequency for Reporting:
 - Quarterly: CBR and PBR data is reported quarterly.
 - Ongoing: WIFIA data is reported after loans are executed based on the WIFIA loan agreement.

3. Methodology:

This measure is calculated as the dollar amount of non-federal funds invested in CWSRF, DWSRF and WIFIA water infrastructure projects. EPA ensures that double counting of non-federal funds across the WIFIA Program and SRF Programs does not occur by adjusting the SRF subtotal of non-federal funds to exclude any SRF loan going to projects that also receive WIFIA funding. Excluding these loans from the SRF subtotal ensures that non-federal funds already reflected in the WIFIA subtotal are only counted once.

4. Data Limitations/Qualifications:

- SRF data is available quarterly with a one-month lag, to allow time for Regional and state review.
- WIFIA data is generated, reviewed for quality assurance and reported after loans are executed.

5. Technical Contact/Tele.

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6. Certification Statement/Signature

I certify the information in this DQR is complete and accurate.

Dent 20 us DAA Signature