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DEPARTMENT OF THE TREASURY

**[31 CFR Part 35
RIN 1505-AC77]**

Coronavirus State and Local Fiscal Recovery Funds

AGENCY: Department of the Treasury

ACTION: Final Rule

SUMMARY: The Secretary of the Treasury (Treasury) is adopting as final the interim final rule published on May 17, 2021, with amendments. This rule implements the Coronavirus State Fiscal Recovery Fund and the Coronavirus Local Fiscal Recovery Fund established under the American Rescue Plan Act.

DATES: *Effective date:* The provisions in this final rule are effective April 1, 2022.

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SUPPLEMENTARY INFORMATION:

1459B(b)(1), 1464(d)(2), and 1465 of the Safe Drinking Water Act (42 U.S.C. 300j-19a(b)(2), 300j-19b(b)(1), 300j-24(d)(2), and 300j-25), provided that:

(A) In the case of lead service line replacement projects, the recipient must replace the full length of the service line and may not replace only a partial portion of the service line; and

(B) In the case of projects within the scope of the program the EPA is authorized to establish under section 1459B(b)(1) of the Safe Drinking Water Act, the recipient may determine the income eligibility of homeowners served by lead service line replacement projects in its discretion.

~~(v) *Drinking water projects to support increased population.*~~ Projects of the type that meet the eligibility requirements of 40 CFR § 35.3520 other than the requirement of subparagraph (b)(1) of such regulation to address present or prevent future violations of health-based drinking water standards, if the following conditions are met:

~~(A) The project is needed to support increased population, with need assessed as of the time the project is undertaken;~~

~~(B) The project is designed to support no more than a reasonable level of projected increased need, whether due to population growth or otherwise;~~

~~(C) The project is a cost-effective means for achieving the desired level of service; and~~

~~(D) The project is projected to continue to provide an adequate level of drinking water over its estimated useful life.~~

(vi) *Dams and reservoirs.* Rehabilitation of dams and reservoirs if the following conditions are met:

(A) The project meets the requirements of 40 CFR § 35.3520 other than the following requirements:

Interpretation of Necessary Investments and Water and Sewer Infrastructure

Necessary Investments: As discussed above, Treasury considers an investment in infrastructure to be necessary if it is (1) responsive to an identified need to achieve or maintain an adequate minimum level of service, which for some eligible project categories may include a reasonable projection of increased need, whether due to population growth or otherwise and (2) a cost-effective means for meeting that need, taking into account available alternatives. In addition, in the case of investments in drinking water service infrastructure to supply drinking water to satisfy a projected increase in population, the project must also be projected to be sustainable over its estimated useful life. As detailed further below, DWSRF and CWSRF eligible projects continue to be presumed to be necessary investments under the final rule, with the exception of projects for the rehabilitation of dams and reservoirs, which the EPA has permitted in certain circumstances under the DWSRF and, as discussed below, are addressed separately in the final rule.

In evaluating whether a project would respond to a need to achieve or maintain an adequate minimum level of service, a recipient should consider whether it would meet the needs of the population to be served and would satisfy applicable standards. For example, a drinking water project must be sized such that it provides an adequate volume of water to households and other customers and must meet applicable standards for drinking water quality under the Safe Drinking Water Act (SDWA). Similarly, a centralized wastewater treatment project should be designed to manage updated estimated flow rates and comply with Clean Water Act requirements. These requirements are already reflected in the eligibility criteria of the DWSRF and CWSRF, respectively.

example

In evaluating whether a project is a cost-effective means of providing the water or sewer service, ~~the recipient should consider the need for the project, the costs and benefits of the project compared to alternatives, and the effectiveness of the project in meeting the identified need.~~ Recipients are not required to conduct a full cost-benefit analysis; however, they should consider and analyze relevant factors. For example, ~~a recipient may not use funds to pursue a costly dam rehabilitation to provide drinking water to a community if it could provide the same service with a significantly smaller investment by drawing water from another available reservoir, assuming that doing so would meet the other requirements of the final rule.~~ As detailed further below, recipients are only required to assess cost-effectiveness of projects for the creation of new drinking water systems, dam and reservoir rehabilitation projects, or projects for the extension of drinking water service to meet population growth needs.

Certain DWSRF eligibilities are already subject to a cost-effectiveness test. Specifically, projects that create new drinking water systems must be a cost-effective solution to addressing the identified problem.³⁰³ The EPA also imposes a cost-effectiveness condition on dam and reservoir rehabilitation projects undertaken pursuant to its class deviation from the DWSRF rule. These projects are particularly expensive and, unlike in the case of other types of eligible projects, there are often available alternatives to conducting these projects. Projects for the extension of drinking water service to meet population growth needs are also often particularly expensive, and there are often different ways to meet the needs of expanding populations. Treasury will accordingly require that recipients engage in a cost-effectiveness analysis when engaging in projects for the creation of new drinking water systems, dam and reservoir rehabilitation projects, or projects for the extension of drinking water service to meet population

³⁰³ See 40 CFR 35.3520(b)(2)(vi).

growth needs. Other types of eligible water or sewer projects will not be subject to this cost-effectiveness test, including lead line replacement and lead remediation.³⁰⁴

In the case of projects that expand drinking water service infrastructure to satisfy a projected increase in population, the project must also be sustainable, meaning that the project can continue providing the adequate minimum level of service for its estimated useful life, taking into account projected impacts of changes to the climate and other expected demands on the source of water. For example, a reservoir rehabilitation project may not be pursued if the reservoir will no longer be able to provide an adequate source of drinking water before the end of the estimated useful life of the improvements to the reservoir. In areas currently impacted by drought or where drought conditions are expected to be more frequent or more severe in the future, sources of drinking water may be diminished more quickly than in prior periods. In considering how much of a source of water will be available in the future for the drinking water project, a recipient must consider that a source of water may be drawn upon or otherwise used for other current and expected uses, including use by fish and other wildlife.

The final rule applies this sustainability condition to projects that expand drinking water service infrastructure to satisfy a projected increase in population but not to other drinking water projects. When a new source of water is required to remedy an existing threat to public health, as in the case of source projects eligible under the DWSRF, sustainability should be a consideration, but in some cases, the need to replace a contaminated source may mean that a less sustainable choice may be made. When faced with such an issue, such as in the case of a contaminated well system, a project to replace the contaminated source can be said to be

³⁰⁴ In such cases, either the projects are presumptively cost-effective (e.g., lead projects would always be considered cost-effective given the costs imposed by lead poisoning) or a cost-effectiveness test is less relevant given the lack of available alternatives or the relatively low cost of the project.

“necessary” even if the replaced source is not sustainable over the long term. Expediency may dictate that a shorter-term solution is pursued if it is cost-effective and will prevent health issues while a longer-term solution can be found. In contrast, an expansion to accommodate population growth cannot be said to be necessary if it is not sustainable over its estimated useful life.

Not included in the list of criteria above is the requirement in the interim final rule that the project be unlikely to be made using private sources of funds. Given that it may be difficult to assess in a particular case what the probability of private investment in a project would be, Treasury has eliminated this standard from the meaning of necessary but nevertheless encourages recipients to apply funds to projects that would provide the greatest public benefit.

Water and Sewer Infrastructure: As stated above, Congress provided that SLFRF funds are available for “necessary water, sewer, and broadband infrastructure.” Treasury interprets the reference to water and sewer uses consistent with the inclusion of broadband uses. Water, sewer, and broadband infrastructure all involve the provision of essential services to residents, businesses, and other consumers. As the pandemic has made clear, access to broadband has itself become essential for individuals and businesses to participate in education, commerce, work, and civic matters and to receive health care and social services.

Water and sewer services provided broadly to the public as essential services include the provision of drinking water and the removal, management, and treatment of wastewater and stormwater.³⁰⁵ Although governments are engaged in other infrastructure related to water, including irrigation projects, transportation projects, and recreation projects, such projects go

³⁰⁵ In many jurisdictions, stormwater flows into the sewer system rather than into a separate stormwater system. The separate inclusion of “water” and “sewer” infrastructure also makes clear that “water” in this context cannot refer to all uses relevant to water. Given that sewer systems carry wastewater (and often stormwater), if water infrastructure were to refer to all water-related infrastructure in this context, it would make the inclusion of sewer infrastructure redundant.

beyond the scope of what is provided to all residents as an essential service. Provision of drinking water and removal, management, and treatment of wastewater and stormwater are the typical responsibilities of “water and sewer” authorities throughout the country, and there is a tremendous need for improvements to the ability of state, local, and Tribal governments to provide such services, including to address the consequences of deferred maintenance and additional resiliency needed to adapt to changes to the climate.³⁰⁶

Although the meaning of water and sewer infrastructure for purposes of sections 602(c)(1)(D) and 603(c)(1)(D) of the Social Security Act does not include all water-related uses, Treasury has made clear in this final rule that investments to infrastructure include a wide variety of projects. Treasury interprets the word “infrastructure” in this context broadly to mean the underlying framework or system for achieving the given public purpose, whether it be provision of drinking water or management of wastewater or stormwater.³⁰⁷ As discussed below, this can include not just storm drains and culverts for the management of stormwater, for example, but also bioretention basins and rain barrels implemented across a watershed, including on both

³⁰⁶ In addition, Treasury interprets the eligible uses of SLFRF funds against the background of the Coronavirus Relief Fund (CRF), for which the SLFRF funds are, in part, a successor. CRF recipients expressed great interest in using the CRF to pursue water infrastructure projects, including provision of drinking water and internal plumbing on Tribal lands and in Alaskan villages, and broadband projects throughout the country; Treasury permitted these projects given the connection to the public health emergency (see Coronavirus Relief Fund for States, Tribal Governments, and Certain Eligible Local Governments, 86 FR 4182, 4190, 4192 (Jan. 15, 2021), but the short deadline for use of funds made it difficult to use CRF funds in this way. Congress’ inclusion of the water, sewer, and broadband clause in the ARPA, along with the SLFRF funds’ longer eligible use date, is responsive to this unmet need.

As discussed below, Congress in the Infrastructure Investment and Jobs Act amended sections 602(c) and 603(c) of the Social Security Act to add a new paragraph as sections 602(c)(4) and 603(c)(5), respectively, providing that SLFRF funds may be used to meet non-federal matching requirements of any authorized Bureau of Reclamation project. This authority was added as a separately enumerated eligible use regardless of whether the underlying project would be an eligible use of SLFRF funds under the water and sewer infrastructure eligible use category.

³⁰⁷ See, e.g., section 502 of the Federal Water Pollution Control Act (33 U.S.C. 1362), defining “green infrastructure” as “the range of measures that use plant or soil systems, permeable pavement or other permeable surfaces or substrates, stormwater harvest and reuse, or landscaping to store, infiltrate, or evapotranspire stormwater and reduce flows to sewer systems or to surface waters.”

a water quality benefit. Habitat restoration projects more generally may also be eligible under the CWSRF and the final rule if they constitute a form of stormwater infrastructure.

Expansion of Drinking Water Service Infrastructure

Public Comment: Commenters asked for the ability to use funds for drinking water projects for the purpose of meeting needs arising from future growth, which, given the restrictions applicable to the DWSRF, was not permitted under the interim final rule.

Treasury Response: As provided for in the SDWA, the DWSRF is meant to serve the public health needs of the existing population. The EPA regulation implementing the DWSRF program provides that projects needed primarily to serve future population growth are not eligible uses of the DWSRF. A project that is intended primarily to address public health or regulatory compliance issues for the existing service population may be sized for a “reasonable” amount of population growth over the useful life of the project.³²⁵

ARPA does not include the same limitation as the SDWA. Accordingly, the final rule provides that recipients may use SLFRF funds for projects that are needed to support increased population in certain cases. ARPA limits projects to those investments that are “necessary.” As discussed above, Treasury interprets this to mean that the investments must be (1) responsive to an identified need to achieve or maintain an adequate minimum level of service, which for some eligible project categories may include a reasonable projection of increased need, whether due to population growth or otherwise and (2) a cost-effective means for meeting that need, taking into account available alternatives. For this eligible use category, expansion of drinking water service infrastructure, the project must also be projected to be sustainable over its estimated useful life.

³²⁵ See 40 CFR 35.3520(e)(5).

Investments must be determined to be necessary when they are initiated. Accordingly, Treasury is clarifying in the final rule that the need identified for a water or sewer project may include a need arising from reasonable expectations of future population growth, provided that it is necessary at the time the investment is initiated for the recipient to make the investment to meet this growth. For example, a recipient expecting increased population during the period of performance may install a drinking water treatment plant to meet that growth. In addition, a recipient expecting increased population growth outside the period of performance may install the treatment plant if the planning and construction timeline for the project would require work to begin during the performance period in order to meet the expected population growth. A recipient may install transmission lines as part of the development of new housing occurring during the period of performance. In this case, the housing development must be in progress; a recipient may not use the SLFRF funds to install a water main, for example, to an undeveloped tract in the expectation that in the future that tract will be developed with housing, because there would be no need for that investment to be made at the time it is initiated.

For the reasons discussed above, if a project is undertaken to address expected growth in population, the project must also be sustainable, meaning that the project can continue providing the adequate minimum level of service for its estimated useful life, taking into account projected impacts of changes to the climate and other expected demands on the source of water. In considering how much of a source of water will be available in the future for the drinking water project, a recipient must consider that a source of water may be drawn upon or otherwise used for other current and expected uses, including use by fish and other wildlife. A drinking water project that is designed to address a growing population cannot be considered a necessary investment if the source of drinking water will cease to be available to meet the population's

needs before the end of the estimated useful life of the project. In such a case, a recipient should consider alternative sources or drinking water. See “Interpretation of Necessary Investments and Water and Sewer Infrastructure” above for more information.

Non-Federal Matching Requirements for Authorized Bureau of Reclamation Projects

The Infrastructure Investment and Jobs Act amends sections 602(c) and 603(c) of the Social Security Act to add an additional eligible use of SLFRF funds, providing that SLFRF funds “may be used for purposes of satisfying any non-Federal matching requirement required for [an authorized Bureau of Reclamation project].”³²⁶

This amendment permits the use of SLFRF funds to meet non-federal matching requirements of any authorized Bureau of Reclamation project, regardless of whether the underlying project would be an eligible use of SLFRF funds under the water and sewer infrastructure eligible use category. These amendments are effective as of March 11, 2021, as if included in the ARPA at the time of its enactment.³²⁷ Treasury will provide further guidance to recipients on the scope of Bureau of Reclamation water projects and expenses covered by this provision.

Floodplain Management and Flood Mitigation Projects

Public Comment: Several commenters requested that projects to address floodwater, including floodplain management and flood mitigation projects, be included as an eligible use of SLFRF funds. Within this category of floodplain management and flood mitigation infrastructure, several commenters requested that the installation of levees, flood walls, sea

³²⁶ See Pub. L. No. 117-58, § 40909(a)—(b) (Nov. 15, 2021).

³²⁷ See *id.* § 40909(c).