counterfactual growth rate) incorporate generous assumptions to give recipients flexibility and to account for variation among recipients' experiences during the pandemic.

Government Services

The SUPPLEMENTAL INFORMATION to the interim final rule provided a nonexhaustive list of examples of services that are government services. The interim final rule also discussed why neither payment of debt service nor replenishing financial reserves constitutes government services, as these expenditures do not provide services but relate to the financing of such services. Similarly, government services under the interim final rule did not include satisfaction of any obligation arising under or pursuant to a settlement agreement, judgment, consent decree, or judicially confirmed debt restructuring in a judicial, administrative, or regulatory proceeding, unless the judgment or settlement required the provision of government services.

Public Comment: Treasury received several comments requesting further clarification regarding the scope of government services, including asking for either a specific definition of government services or that a specific use be expressly deemed to be a government service. Some commenters disagreed with the exclusions from government services in the interim final rule. For instance, many of the comments Treasury received suggested that replenishing reserve funds and at least certain types of debt service should be treated as providing governmental services. Some commenters also suggested that a recipient should be able to use funds for costs incurred before March 3, 2021. Other commenters asked Treasury to maintain the prohibition on using the funds to pay debt service.

Treasury Response: Treasury continues to believe that the lists of activities that either are or are not providing government services are accurate but is clarifying here that, generally speaking, services provided by the recipient governments are "government services" under the interim final rule and final rule, unless Treasury has stated otherwise. Government services include, but are not limited to, maintenance or pay-go funded building 300 of infrastructure, including roads; modernization of cybersecurity, including hardware,

software, and protection of critical infrastructure; health services; environmental remediation; school or educational services; and the provision of police, fire, and other public safety services.

The aforementioned list of government services is not exclusive. However, recipients should be mindful that other restrictions may apply, including those articulated in the section Restrictions on Use. In the final rule, Treasury is maintaining the limitations on government services included in the interim final rule and has addressed and responded to public commenters on these issues in the section Restrictions on Use.

D. Investments in Water, Sewer, and Broadband Infrastructure

Summary of Interim Final Rule

Under the ARPA, recipients may use funds to make necessary investments in water, sewer, and broadband infrastructure. The interim final rule provided recipients with the ability to use funds for a broad array of uses within these categories.

The interim final rule discussed two general provisions that apply across all water, sewer, and broadband infrastructure investments. First, the interim final rule addressed the meaning of "necessary" investments as meaning those designed to provide an adequate minimum level of service and unlikely to be made using private sources of funds. Second, the interim final rule encouraged recipients to use strong labor standards in water, sewer, and broadband projects, as discussed below.

Necessary Investments

The statute limits investments to those that are necessary. As discussed in more detail below. Treasury determined that the types of water and sewer projects that were authorized under the interim final rule by reference to existing Environmental Protection Agency (EPA) programs would in all cases be necessary investments given the conditions applicable to such EPA programs. Similarly, the interim final rule's definition of eligible broadband projects as those designed to provide a certain standard of service to those households and businesses with limited existing service was based on the statutory requirement that investments in water, sewer, and broadband must be "necessary."

As discussed further below, Treasury has expanded the scope of what is an eligible water and sewer infrastructure project to include additional uses. In

particular, the final rule permits use of SLFRF funds for certain dam and reservoir restoration projects and certain drinking water projects to support population growth. The nature of these additional uses is such that additional factors must be considered in determining whether one of these additional uses is a necessary project. In addition, Treasury recognizes that there may be a need for improvements to broadband beyond those households and businesses with limited existing service as defined in the interim final rule. Treasury has replaced this specific requirement based on an understanding that broadband investments may be necessary for a broader set of reasons.

Given this expansion of what is considered in scope as a water, sewer, or broadband infrastructure project, the final rule provides a further elaboration of Treasury's understanding of the conditions under which an infrastructure project will be considered to be a necessary investment. Treasury considers a necessary investment in infrastructure to be one that is (1) responsive to an identified need to achieve or maintain an adequate minimum level of service, which 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, given that drinking water is a resource that is subject to depletion, in the case of investments in infrastructure that supply drinking water in order to meet projected population growth, the project must be projected to be 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 still encourages recipients to prioritize projects that would provide the greatest public benefit in their respective jurisdictions.

Strong Labor Standards in Water, Sewer, and Broadband Construction

As stated in the Supplementary Information to the interim final rule, Treasury encourages recipients to carry out investments in water, sewer, or broadband infrastructure in ways that produce high-quality infrastructure, avert disruptive and costly delays, and

³⁰⁰ Pay-go infrastructure funding refers to the practice of funding capital projects with cash-onhand from taxes, fees, grants, and other sources, rather than with borrowed sums.

promote efficiency.301 Treasury encourages recipients to use strong labor standards, including project labor agreements (PLAs) and community benefits agreements that offer wages at or above the prevailing rate and include local hire provisions. Treasury also recommends that recipients prioritize in their procurement decisions employers who can demonstrate that their workforce meets high safety and training standards (e.g., professional certification, licensure, and/or robust inhouse training), that hire local workers and/or workers from historically underserved communities, and who directly employ their workforce or have policies and practices in place to ensure contractors and subcontractors meet high labor standards. Treasury further encourages recipients to prioritize employers (including contractors and subcontractors) without recent violations of federal and state labor and employment laws.

Treasury believes that such practices will promote effective and efficient delivery of high-quality infrastructure projects and support the economic recovery through strong employment opportunities for workers. Such practices will also reduce the likelihood of potential project challenges like work stoppages or safety accidents, while ensuring a reliable supply of skilled labor and minimizing disruptions, such as those associated with labor disputes or workplace injuries. That will, in turn, promote on-time and on-budget delivery.

Furthermore, among other requirements contained in 2 CFR 200, Appendix II, all contracts made by a recipient or subrecipient in excess of \$100,000 with respect to water, sewer, or broadband infrastructure project that involve employment of mechanics or laborers must include a provision for compliance with certain provisions of the Contract Work Hours and Safety Standards Act, 40 U.S.C. 3702 and 3704,

as supplemented by Department of Labor regulations (29 CFR part 5).

Treasury will continue to seek information from recipients on their workforce plans and water, sewer, and broadband projects undertaken with SLFRF funds. This reporting will support transparency and competition by enhancing available information on the services being provided. Since publication of the interim final rule, Treasury has provided recipients with additional guidance and instructions on the reporting requirements.³⁰²

Environmental and Other Generally Applicable Requirements

Treasury cautions that, as is the case with all projects engaged in using the SLFRF funds, all projects must comply with applicable federal, state, and local law. In the case of infrastructure projects in particular, this includes environmental and permitting laws and regulations. Likewise, as with all capital expenditure projects using SLFRF funds, projects must be undertaken and completed in a manner that is technically sound, meaning that they must meet design and construction methods and use materials that are approved, codified, recognized, fall under standard or acceptable levels of practice, or otherwise are determined to be generally acceptable by the design and construction industry.

1. Water and Sewer Infrastructure

Sections 602(c)(1)(D) and Section 603(c)(1)(D) of the Social Security Act provide that recipients may use the SLFRF funds "to make necessary investments in water [and] sewer. infrastructure." The interim final rule permitted a broad range of necessary investments in projects that improve access to clean drinking water and improve wastewater and stormwater infrastructure systems. As discussed below, after review of comments received on the interim final rule, Treasury has made changes in the final rule to expand the scope of eligible water and sewer projects.

Summary of Interim Final Rule and Final Rule Structure

Background: In the interim final rule, Treasury aligned eligible uses of the SLFRF with the wide range of types or categories of projects that would be eligible to receive financial assistance through the Clean Water State Revolving Fund (CWSRF) or Drinking Water State Revolving Fund (DWSRF) administered

by the Environmental Protection Agency (EPA). By referring to these existing programs, with which many recipients are already familiar, Treasury intended to provide flexibility to recipients to respond to the needs of their communities while facilitating recipients' identification of eligible projects. Furthermore, by aligning SLFRF eligible uses with these existing programs, Treasury could ensure that projects using the SLFRF are limited to "necessary investments."

Public Comment: Treasury received many comments responding to the water and sewer infrastructure provisions of the interim final rule from state, local, and Tribal governments, industry trade associations, public interest groups, private individuals, and other interested parties. Commenters requested that Treasury provide a wider set of eligible uses for water and sewer infrastructure beyond those uses articulated by the DWSRF and CWSRF, suggesting that Treasury expand the definition of necessary water and sewer infrastructure.

Treasury Response: In response to commenters, Treasury is expanding the eligible use categories for water and sewer infrastructure, discussed in further detail below. Because the interim final rule aligned the definition of necessary water and sewer infrastructure with the eligible uses included in the DWSRF and CWSRF, Treasury is reflecting in the final rule a revised standard for determining a necessary water and sewer infrastructure investment for eligible water and sewer uses beyond those uses that are eligible under the DWSRF and CWSRF.

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

 $^{^{301}}$ Treasury received several comments related to its encouragement of certain wage and labor standards in the Supplementary Information to the interim final rule. Some commenters opposed this encouragement, arguing that even encouragement and reference to PLAs and prevailing wage laws could lead to confusion or make it more likely that recipients would apply labor standards in ways that would discourage competition and raise project costs. Conversely, some commenters supported the encouragement of the use of certain standards, including giving preference to employers that meet certain employment standards (e.g., those that maintain high safety and training standards) because it would support the goal of completing water, sewer, and broadband projects efficiently and safely. As in the interim final rule, this encouragement does not impose a legally binding restriction on recipients.

³⁰² See U.S. Department of the Treasury, Compliance and Reporting Guidance, 21 (June 24, 2021), https://home.treasury.gov/system/files/136/ SLFRF-Compliance-and-Reporting-Guidance.pdf.