

**Safe Drinking Water Act Construction Grant Priority List FY 2021 - FY 2022 DRAFT
District of Columbia**

| Priority Rank | Priority Rank Score (see Attachment 1) | Name / Description (Remarks) | Fiscal Year | Estimated Eligible Cost | Anticipated Federal Share | Target Grant Application |
|---------------|---|---|-------------|-------------------------|---------------------------|--------------------------|
| 1 | Total score..... 58 1 Health..... 20 2 Regulatory..... 25 3 Reliability, safety, environment..... 13 | <u>Anacostia Elevated Tank #1</u> DC Water Job No. FA08- This project consists of replacing the expansion joint material, concrete floor slab and wall repairs within the Fort Stanton Reservoir No.2 to minimize the current leakage and repair the damage caused by an embankment failure. | FY2021 | \$3,935,000 | \$3,148,000 | 02/2021 |
| 2 | Total score..... 32 1 Health..... 20 2 Regulatory..... 0 3 Reliability, safety, environment..... 12 | <u>66-inch / 72-inch PCCP N Street (Water Mains Rehab Phase 1)</u> DC Water Job No. FT06 - This project is to replace/ rehabilitate large diameter (16-inch and larger) pipe based upon age, break history and condition assessment information. The project is part of the large diameter water main program included in the draft Water System Facility Plan Update. | FY2021 | \$5,265,000 | \$4,212,000 | 08/2020 |
| 5 | Total score..... 30 1 Health..... 20 2 Regulatory..... 0 3 Reliability, safety, environment..... 10 | <u>Small Diameter Water Main Rehabilitation 14c</u> DC Water Job No. F203 - this annual project is for the rehabilitation of small diameter (12-inch and smaller) water pipe at various locations in the city. The objective is to replace pipe when the condition warrants replacement, or to clean and line unlined cast iron pipe provided the pipe is in serviceable condition. | FY2021 | \$15,681,080 | \$12,544,864 | 02/2021 |
| 6 | Total score..... 30 1 Health..... 20 2 Regulatory..... 0 3 Reliability, safety, environment..... 10 | <u>Constitution Ave NE w C9</u> DC Water Job No. O304/F204 - this annual project is for the rehabilitation of small diameter (12-inch and smaller) water pipe at various locations in the city. The objective is to replace pipe when the condition warrants replacement, or to clean and line unlined cast iron pipe provided the pipe is in serviceable condition. | FY2021 | \$1,310,000 | \$1,048,000 | 05/2021 |
| 7 | Total score..... 30 1 Health..... 20 2 Regulatory..... 0 3 Reliability, safety, environment..... 10 | <u>Small Diameter Water Main Rehabilitation 15a</u> DC Water Job No. GR01 - this annual project is for the rehabilitation of small diameter (12-inch and smaller) water pipe at various locations in the city. The objective is to replace pipe when the condition warrants replacement, or to clean and line unlined cast iron pipe provided the pipe is in serviceable condition. GR01 is for rehabilitation of existing mains by cleaning and lining. | FY2022 | \$12,975,000 | \$10,380,000 | 06/2021 |
| 8 | Total score..... 30 1 Health..... 20 2 Regulatory..... 0 3 Reliability, safety, environment..... 10 | <u>Small Diameter Water Main Rehabilitation 15b</u> DC Water Job No. GR02 - this annual project is for the rehabilitation of small diameter (12-inch and smaller) water pipe at various locations in the city. The objective is to replace pipe when the condition warrants replacement, or to clean and line unlined cast iron pipe provided the pipe is in serviceable condition. GR02 is for rehabilitation of existing mains by cleaning and lining. | FY2022 | \$13,965,000 | \$11,172,000 | 07/2021 |

| Priority Rank | Priority Rank Score (see Attachment 1) | Name / Description (Remarks) | Fiscal Year | Estimated Eligible Cost | Anticipated Federal Share | Target Grant Application |
|---------------|--|---|-------------|-------------------------|---------------------------|--------------------------|
| 9 | Total score..... 30 1 Health..... 20 2 Regulatory..... 0 3 Reliability, safety, environment..... 10 | <u>Small Diameter Water Main Rehabilitation 15d</u> DC Water Job No. GR03 - this annual project is for the rehabilitation of small diameter (12-inch and smaller) water pipe at various locations in the city. The objective is to replace pipe when the condition warrants replacement, or to clean and line unlined cast iron pipe provided the pipe is in serviceable condition. GR03 is for rehabilitation of existing mains by cleaning and lining. | FY2022 | \$17,450,000 | \$13,960,000 | 11/2021 |
| 10 | Total score..... 30 1 Health..... 20 2 Regulatory..... 0 3 Reliability, safety, environment..... 10 | <u>Small Diameter Water Main Rehabilitation 12c</u> DC Water Job No. DE03 - this annual project is for the rehabilitation of small diameter (12-inch and smaller) water pipe at various locations in the city. The objective is to replace pipe when the condition warrants replacement, or to clean and line unlined cast iron pipe provided the pipe is in serviceable condition. | FY2021 | \$11,595,000 | \$9,276,000 | 12/2021 |
| 11 | Total score..... 30 1 Health..... 20 2 Regulatory..... 0 3 Reliability, safety, environment..... 10 | <u>Small Diameter Water Main Rehabilitation 16a</u> DC Water Job No. HX01 - this annual project is for the rehabilitation of small diameter (12-inch and smaller) water pipe at various locations in the city. The objective is to replace pipe when the condition warrants replacement, or to clean and line unlined cast iron pipe provided the pipe is in serviceable condition. HX01 is for rehabilitation of existing mains by cleaning and lining. | FY2022 | \$14,905,000 | \$11,924,000 | 11/2021 |
| 12 | Total score..... 30 1 Health..... 20 2 Regulatory..... 0 3 Reliability, safety, environment..... 10 | <u>Small Diameter Water Main Rehabilitation 16b</u> DC Water Job No. HX02 - this annual project is for the rehabilitation of small diameter (12-inch and smaller) water pipe at various locations in the city. The objective is to replace pipe when the condition warrants replacement, or to clean and line unlined cast iron pipe provided the pipe is in serviceable condition. HX02 is for rehabilitation of existing mains by cleaning and lining. | FY2022 | \$14,500,000 | \$11,600,000 | 01/2022 |
| 13 | Total score..... 30 1 Health..... 20 2 Regulatory..... 0 3 Reliability, safety, environment..... 10 | <u>Small Diameter Water Main Rehabilitation 16c</u> DC Water Job No. HX03 - this annual project is for the rehabilitation of small diameter (12-inch and smaller) water pipe at various locations in the city. The objective is to replace pipe when the condition warrants replacement, or to clean and line unlined cast iron pipe provided the pipe is in serviceable condition. HX03 is for rehabilitation of existing mains by cleaning and lining. | FY2022 | \$15,500,000 | \$12,400,000 | 02/2022 |
| 14 | Total score..... 30 1 Health..... 20 2 Regulatory..... 0 3 Reliability, safety, environment..... 10 | <u>Small Diameter Water Main Rehabilitation 18a</u> DC Water Job No. KE01 - this annual project is for the rehabilitation of small diameter (12-inch and smaller) water pipe at various locations in the city. The objective is to replace pipe when the condition warrants replacement, or to clean and line unlined cast iron pipe provided the pipe is in serviceable condition. HX01 is for rehabilitation of existing mains by cleaning and lining. | FY2022 | \$12,000,000 | \$9,600,000 | 12/2021 |
| 15 | Total score..... 30 1 Health..... 20 2 Regulatory..... 0 3 Reliability, safety, environment..... 10 | <u>Bryant Street Pump Station Spill Header Flow Controls</u> DC Water Job No. HV01 - This project is to install spillover pressure regulating valves (PRVs) with flowmeter capabilities to replace existing manually operated PRVs that control spillover flow into the low service area, and to replace 24 globe valves with motor operated butterfly valves to allow full automation and remote control of the spillage header. | FY2022 | \$7,750,761 | \$6,200,609 | 05/2022 |