Capital Project Appropriation Request FY 22/23 Project: C71201 UPGRADE OF ULTRA-VIOLET DISINFECTION SYSTEM Agency: 0033 Special Revenue: Water Pollution Control

Total Request: \$50,000.00

Part A - Description of Request

ULTRA-VIOLET DISINFECTING IS USED TO DISINFECT TREATED WASTEWATER PRIOR TO DISCHARGING TO LONG ISLAND SOUND. THE EXISTING SYSTEM HAS NO BUILT IN REDUNDENCY AS REQUIRED BY CONN. DEPT. OF ENERGY AND ENVIRONMENT PROTECTION REGULATIONS.

Part B - Appropriation Request Detail

| | FY 22/23 | Capital Forecast | | | | | | |
|-------------|-------------|------------------|----------|----------|----------|----------|----------|-------------|
| Fund Source | Amount | FY 23/24 | FY 24/25 | FY 25/26 | FY 26/27 | FY 27/28 | FY 28/29 | Total |
| Bond (WPCA) | 50,000.00 | 0 | 0 | 0 | 0 | 0 | 0 | 50,000.00 |
| Total | \$50,000.00 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$50,000.00 |

Part C - Project History

| • | * | | | |
|-------------|----------------|-------------|----------------|---------------|
| Fiscal Year | Authorizations | Encumbered | Expenditure | Balance |
| < 2019 | 1,050,000.00 | 0.00 | 190,032.63 | 859,967.37 |
| 2019 | 7,500,000.00 | 0.00 | 347,281.10 | 7,152,718.90 |
| 2020 | 0.00 | 0.00 | 3,759,230.12 | -3,759,230.12 |
| 2021 | 300,000.00 | 0.00 | 3,746,350.47 | -3,446,350.47 |
| 2022 | 0.00 | 0.00 | 709,492.40 | -709,492.40 |
| 2023 | 0.00 | 61,148.80 | 0.00 | -61,148.80 |
| Total | \$8,850,000.00 | \$61,148.80 | \$8,752,386.72 | \$36,464.48 |

| Part D - Appro | vals | | | | | | |
|-------------------|-----------------|------------------------|------|----------------------------------|--------------------|-------------|--|
| Preparer OPM Dept | | Date 10/31/2022 | | OPM Director/OPM Asst Director | tor Date | Date | |
| Department Head | | Date | | Director of Administration | Date | Date | |
| Director | | Date | | Mayor | Date | | |
| Request ID - 225 | Project ID - 75 | User - jlazcano | Date | Entered - 10/31/2022 10:58:52 AM | Fiscal Year - 2023 | Page 1 of 1 | |