



Chair: Hon Lyndon Williams

## Sub-Committee on Capital Projects

### Agenda

Date: Friday October 9<sup>th</sup> @ 8:30am

**D. E. F:** (C166) SY025 – YJWWTP – Upgrade DAF Secondary Sludge Handling System (Also referred to B & A & GO)  
**Legislative District # 2, 3, 5, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17**

**Current Bond Description:** Funding is requested for the design and construction management for the rehabilitation of the Dissolved Air Flotation thickeners and related sludge handling equipment and controls at the YJWWTP. (See Capital Facts Sheet)

**Amt. Requested:** \$850,000

**PPU:** 20 years

**SEQR Classification:** Type II

**D. E. F:** (C167) SM016 – MWWTP – Upgrade - Heating and Chemical Handling System (Also referred to B & A & GO)  
**Legislative District # 3, 5, 6, 7**

**Current Bond Description:** Funding is requested for the design and construction management for the replacement and upgrading of process equipment associated with the primary, secondary, heating and chemical handling areas at the Mamaroneck WWTP. (See Capital Facts Sheet)

**Amt. Requested:** \$800,000

**PPU:** 20 years

**SEQR Classification:** Type II

**D. E. F:** (C168) SY017 – YJWWTP – Upgrade Chlorine Tank and Gas Piping (Also referred to B & A & GO) **Legislative District # 2, 3, 5, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17**

**Current Bond Description:** Funding is requested for the construction of the chlorine contact tank and gas piping upgrades at the Yonkers JWWTP. (See Capital Facts Sheet)

**Amt. Requested:** \$3,632,000

**PPU:** 20 years

**SEQR Classification:** Type II

**D. E. F:** (C169) SPK12 – Peekskill WWTP – Upgrade Mechanical Sludge Handling System (Also referred to B & A & GO)  
**Legislative District # 1,4, 9**

**Current Bond Description:** Funding is requested for the design and construction management for the replacement of plant components consisting of all sludge collection mechanisms in the primary and final tanks, underground PVC sodium hypochlorite piping and new sludge chopper pumps at the Peekskill WWTP. (See Capital Facts Sheet)

**Amt. Requested:** \$975,000

**PPU:** 20 years

**SEQR Classification:** Type II

**D. E. F:** (C173) SPS08– N. Yonkers Pump Station Forcemain Surge Chamber (Also referred to B & A & GO) **Legislative District # 8,12,15,16**

**Current Bond Description:** Funding is requested for the construction of a series of surge chambers and minor incidental work at the pump station which discharge into 54 inch forcemain leading into the YWWTP. (See Capital Facts Sheet)

**Amt. Requested:** \$3,500, 000

**PPU:** 20 years

**SEQR Classification:** Type II

**D. E. F:** (C174) SSM74 – Pump Station Rehab. Program (Also referred to B & A & GO) **Legislative District # 2, 3,4,8,9,12,15,16**

**Current Bond Description:** Funding is requested for the design and construction management for the rehabilitation of the Tarrytown Pump Station in the Saw Mill SSD. (See Capital Facts Sheet)

**Amt. Requested:** \$1,100, 000

**PPU:** 20 years

**SEQR Classification:** Type II

**D. E. F:** (C176) SY14A– Yonkers JWWTP Fueled Generator (Also referred to B & A & GO) **Legislative District # 2, 3,4, 5,8,9,12 13, 14, 15,16**

**Current Bond Description:** Funding is requested for the design and construction management and construction of the Anaerobic Digester Gas-Fueled Generator at the Yonkers JWWTP. (See Capital Facts Sheet)

**Amt. Requested:** \$9,800, 000

**PPU:** 20 years

**SEQR Classification:** Type II

**CBA \$9,800,000**

**D. E. F:** (C183) SY018– Yonkers JWWTP Sluice Gate Replacement (Also referred to B & A & GO) **Legislative District # 2, 3,4, 5,8,9,12 13, 14, 15,16,17**

**Current Bond Description:** Funding is requested for the design and construction management and construction for the replacement of sluice gates and installation of electrical actuators to provide enhanced SCADA and plant control at the YJWWTP. (See Capital Facts Sheet)

**Amt. Requested:** \$800, 000

**PPU:** 5years

**SEQR Classification:** Type II

**Emergency Services:** (C181) BES07– Food Storage & Distribution Warehouse (Also referred to B & A & GO) **Legislative District # 3**

**Current Bond Description:** Funding is requested to fund construction and construction management of the County Food Storage and Distribution Warehouse Project. (See Capital Facts Sheet)

**Amt. Requested:** \$7,845,000

**PPU:** 20 years

**SEQR Classification:** Type II

**Labs& Research:** (C182) BLR07– HVAC Equipment Upgrade (Also referred to B & A & GO) **Legislative District # 3**

**Current Bond Description:** Funding is requested to fund the study and preliminary design phase to replace HVAC equipment installed at the Public Health Area fo the L & R Bulding. (See Capital Facts Sheet)

**Amt. Requested:** \$800, 000

**PPU:** 5years

**SEQR Classification:** Type II