



**OPEN MEETING AND PRESENTATION – May 25<sup>th</sup>, 2022**

**SPEAKER:** ANDY FERA, P.E., Project Director

**TOPIC:** The Bay Park Conveyance Project

**LOCATION:** AIA New York Center for Architecture (CFA)  
536 LaGuardia Place, New York, NY 10012

**Refreshments will be served at 5:30PM. Presentation will start at 6:00PM**



Andy Fera is a licensed Professional Engineer (PE) registered in New York State. Mr. Fera began his career with the NYS DEC in the Coastal Erosion Management Program overseeing the State’s coastal regulatory program. He served as a project manager on a number of projects delivered with the US Army Corps of Engineers. Most notably would be the design/construction phase of the Fire Island beach nourishment project, the design phase of the Montauk Point Lighthouse Project, and the construction phase of the Long Beach re-nourishment. He serves as the Design and Project Management Branch Chief for the NYS Division of Military and Naval Affairs (DMNA). While at DMNA he oversees all projects for NYS Army National Guard facilities; this includes armories and training sites (about 64 across the state). At DMNA his project portfolio includes about 200 contracts at a given time close to \$200M in budget.

**Objective:** Present engineering issues involved in the Bay Park Conveyance Project (1) Long micro tunnel drives (2) Cutter Soil Mixing as a means of SOE (3) Discrete pipe slip lining (4) Wet tapping (5) WWTP processes- The interaction of two pump stations

**This presentation is certified for one (1) Professional Development Hour (pdh) /1 LU**

**It is free for MENY members (\$15 for non-members)**

**For current exhibits at the CFA and COVID protocol visit: <http://cfa.aiany.org>  
For information on upcoming events visit: [www.muniengineersnyc.org](http://www.muniengineersnyc.org)**

**Next Lecture: June 22<sup>nd</sup>, 2022: Alternative Delivery Method (Design Build) of Bridges  
June 22**

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