

70477

**TO:** Board of Acquisition and Contract  
**FROM:** Hugh J. Greechan, Jr., PE  
Commissioner of Public Works and Transportation  
**DATE:** July 2, 2019  
**SUBJECT:** Request Authority to Obtain a Proposal and Negotiate a Fee with  
Woodard & Curran Engineering P.A. P.C., in connection with Engineering Services for  
Manursing Lake Tide Gate Improvements, Playland Park, Rye, New York (#19-912)

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Authority of your Honorable Board is requested to obtain a proposal and to negotiate a fee in connection with engineering services for Manursing Lake Tide Gate Improvements, Playland Park, Rye, New York.

The objective of this project will be to improve the Manursing Lake Tide Gate. Manursing Lake, located adjacent to Playland Park and the Edith G. Read Natural Park and Wildlife Sanctuary in the City of Rye, has provided animal refuge including spawning sites for various fish and nesting sites for various migrating avian species. The lake connects to the Long Island Sound at the southern outlet through two automated tide gates beneath the Manursing Island Bridge which were upgraded from manual operation in 2010 under Capital Projects BPL21 and SLI02. The tide gates assist in the establishment of coastal wetlands and estuarine functions by introducing tidal flow. Without tidal flow, negative ecological consequences to the Long Island Sound such as hypoxia and anoxia, reduced fish access and breeding habitat, increased sedimentation, loss of inter-tidal areas and native vegetation, and expansion of invasive common reed will result. Currently the level sensors and controls for the tide gates are unreliable and are in need of repair. This work is necessary to alleviate existing conditions and to create a better environment for wildlife and users of the park. This agreement will benefit the public as it mitigates the impacts of excessive sedimentation and stormwater pollutants on Long Island Sound, thereby enhancing the aesthetic, recreational and ecological values of the lake which promotes public health policies and laws.

On February 14, 2019, the Professional Prequalification Board was canvassed for the purpose of generating an eligible list of qualified firms to provide environmental facilities engineering services for under \$100,000. The Professional Prequalification Board approved a list of eight (8) qualified firms. As the fee is estimated to be less than \$100,000, on June 11, 2019 the Professional Selection Board reviewed this eligible list of qualified firms and selected the best three qualified firms to possibly perform said services. The three firms were:

1. Woodard & Curran Engineering P.A. P.C.  
800 Westchester Avenue, Suite N-507  
Rye Brook, New York 10573
2. McGimpsey & Associates Consulting Engineers  
2031 Oakwood Drive  
Peekskill, New York 10566
3. Charles A. Manganaro Consulting Engineers, P.C.  
303 South Broadway, Suite 460  
Tarrytown, New York 10591

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After careful consideration, the Professional Selection Board ranked the firm of Woodard & Curran Engineering P.A. P.C. as the number one firm suitable for this proposal for these professional services. Authorization to enter into an Agreement will be submitted to your Honorable Board when negotiations are satisfactorily completed. This selection process followed the requirements as outlined in the Rules of the Professional Prequalification and Selection Boards and the Laws of Westchester County.

This matter has been reviewed by the Deputy County Executive and the Commissioner of the Department of Environmental Facilities, and they are in concurrence.

I recommend adoption of the attached proposed Resolution.

HJG/LR/as

# RESOLUTION

Upon communication from the Commissioner of Public Works and Transportation, be it:

RESOLVED, that with the concurrence of the Professional Selection Board, approval is hereby granted for the County of Westchester to obtain a proposal and to negotiate a fee with Woodard & Curran Engineering P.A. P.C., 800 Westchester Avenue, Suite N-507, Rye Brook, New York 10573, for engineering services for Manursing Lake Tide Gate Improvements, Playland Park, Rye, New York.

Agreement No. 19-912

Account to be Charged/Credited

Fund	Dept	Major Program, Program & Phase or Unit	Object/ Sub Object	Bond Act No.	Dollars
322	60	SBB85-03-S	6120-03	BA #131-2015	

Budget Funding Year(s): 2019 Start Date: N/A End Date: N/A  
 (must match resolution)

Funding Source: Tax Dollars: 100% County Contractor Federal I.D. No./  
 State Aid: \_\_\_\_\_ Social Security No.: \_\_\_\_\_  
 \$ \_\_\_\_\_ Federal Aid: \_\_\_\_\_ Vendor No.: \_\_\_\_\_  
 (must match resolution) Other: \_\_\_\_\_ Encumbrance No.: \_\_\_\_\_