

ID #113265**TO:** Board of Acquisition and Contract**FROM:** Hugh J. Greechan, Jr., PE
Commissioner of Public Works and Transportation**DATE:** March 16, 2026**SUBJECT:** Authority for the County of Westchester to enter into Agreement No. 25-921 with Creighton Manning Engineering & Surveying PLLC in connection with Engineering Services for the Rehabilitation of Murray Avenue Bridge (BIN 3348250) over Community Park, PIN 8763.64, Town of Mamaroneck, New York, for an amount not to exceed \$843,000.00, payable pursuant to an approved budget, and to approve the use of three (3) subconsultants.

Authority of your Honorable Board is requested for the County of Westchester (the "County") acting by and through its Department of Public Works and Transportation (the "Department") to enter into Agreement No. 25-921 (the "Agreement") with Creighton Manning Engineering & Surveying, PLLC (the "Consultant"), 2 Winners Circle, Albany, New York 12205, in connection with engineering services for the Rehabilitation of Murray Avenue Bridge (BIN 3348250) over Community Park, PIN 8763.64, Town of Mamaroneck, New York. The Consultant shall provide design services associated with this project. Design services shall include the preparation of construction contract documents (drawings and specifications), construction cost estimates, any required addenda, and a bid analysis including an evaluation of the bids to determine compliance with bidding requirements and whether the bidders are responsible so that the County may recommend award of the construction contracts. The County of Westchester also reserves the right to amend this Agreement with the Consultant at a future date to provide for construction phase services including but not limited to design services during construction, construction administration services and project close-out services.

The objective of this project will be to rehabilitate the Murray Avenue Bridge over Community Park. This work is necessary due to deterioration of the bridge. The existing bridge was built in 1929 and has an annual average daily traffic count ("AADT") of 6,270. The bridge consists of two (2) spans; 50' long by 260' wide. This work is necessary to maintain a safe roadway for the traveling public.

In 2023, the bridge was given a condition rating of 4.68 and the bridge has continued to deteriorate. This rating system, using a scale of 1 ("hazardous") through 7 ("new"), is a weighted average of the condition of an evaluated bridge. A rating below 5 indicates that a bridge requires work and delay of this work shall result in the continued deterioration of the bridge. The work shall include, but not limited to the rehabilitation of the existing structure including waterproofing of the intrados of the arch, strengthening and preservation of the brick parapet walls, concrete repairs to the extrados of the arch, abutment walls, and pier walls, and repointing of the approach wall stone facade. All work will be designed to American Association of State Highway and Transportation Officials ("AASHTO") specifications and the New York State Department of Transportation ("NYSDOT") Standard Specifications (Construction and Materials). This agreement will benefit the public as it will enhance the functionality of the bridge structure and roadway ensuring its safe use by the traveling public.

This project is eligible for federal funding reimbursement through the "Bridge NY" program administered by NYSDOT. In each NYSDOT Region (excluding New York City and Long Island), the New York State County Highway Superintendents' Association has identified and selected a number of engineering consultants to provide professional services exclusively for locally administered federal aid transportation projects. This process resulted in the creation of the Local Design Services Agreements ("LDSA"). The LDSA was advertised using federal

guidelines and Disadvantaged Business Enterprise (“DBE”) participation for federal and state-aided projects; therefore, it may be used to select consultants for projects in the Bridge NY program.

NYSDOT Region 8 maintains state-owned roads and bridges in seven (7) Hudson Valley counties including Westchester County. NYSDOT Region 8 has approved a LDSA list of fifteen (15) qualified firms to provide engineering services under the locally administered federal aid transportation projects. In accordance with the Federal Highway Administration (“FHWA”) and the Surface Transportation Block Grant program requirements, on February 5, 2025, a Request for Qualifications (“RFQ”) was issued to all fifteen (15) firms on the NYSDOT Region 8 LDSA list of consultant firms. A total of five (5) responses to the RFQ were received on March 13, 2025. After careful review of the submitted qualifications, the Professional Selection Board on June 24, 2025 ranked the firm of Creighton Manning Engineering, LLP, 2 Winners Circle, Albany, New York 12205 as the number one firm suitable to perform the requested engineering services. This selection process followed the requirements as outlined in the Rules of the Professional Prequalification and Selection Boards and the Laws of Westchester County.

By Resolution approved October 24, 2025 (the “October 24th Resolution”), your Honorable Board authorized the County to negotiate with Creighton Manning Engineering, LLP and a proposal was submitted for engineering services for the Rehabilitation of Murray Avenue Bridge (BIN 3348250) over Community Park, PIN 8763.64, Town of Mamaroneck, New York, for a total fee of \$843,000.00, pursuant to an approved budget, which represents the best possible contract for the County.

It should be noted that following approval of the October 24th Resolution, but before the aforementioned proposal was obtained by the County, Creighton Manning Engineering, LLP informed the Department that it has merged into the Consultant. The Department was further advised that this is a change in the Consultant’s organizational structure only and the same office contact personnel will be used to perform the work thus guaranteeing continuity throughout the Agreement.

In addition, the Consultant has requested the utilization of the following subconsultants: Atlantic Testing Laboratories, Limited, for Material and Environmental Testing Services, Concrete Cores, Ground Penetrating Radar (“GPR”) Survey, Work Zone Traffic Control during Investigations and Bridge Inspection Equipment Services, 22 Corporate Drive, Clifton Park, New York 12065; Greenman Pederson, Inc., for Right-of-Way Incidentals and Acquisitions Services, 80 Wolf Road, Suite 600, Albany, New York 12205; and Joseph C. Lu Engineering, P.C. an DBE firm, for Bridge Inspection Services, Preliminary Bridge Design Services and Environmental Services, 50 Lakefront Boulevard, Buffalo, New York 14202.

The Department will track scheduling and accomplishments by the Consultant and perform on-site inspections to ensure the successful completion of this project.

Proposed form of Resolution to accomplish the foregoing is attached hereto.

RESOLUTION

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

RESOLVED, that approval is hereby granted for the County of Westchester (the “County”) acting by and through its Department of Public Works and Transportation (the “Department”) to enter into Agreement No. 25-921 (the “Agreement”) with Creighton Manning Engineering & Surveying PLLC (the “Consultant”), 2-Winners Circle, Albany, New York 12205, in connection with engineering services for the Rehabilitation of Murray Avenue Bridge (BIN 3348250) over Community Park, PIN 8763.64, Town of Mamaroneck, New York. The Consultant shall provide design services associated with this project. Design services shall include the preparation of construction contract documents (drawings and specifications), construction cost estimates, any required addenda, and a bid analysis including an evaluation of the bids to determine compliance with bidding requirements and whether the bidders are responsible so that the County may recommend award of the construction contracts. The County of Westchester also reserves the right to amend this Agreement with the Consultant at a future date to provide for construction phase services including but not limited to design services during construction, construction administration services and project close-out services; and be it further

RESOLVED, that for services rendered in accordance with the Consultant’s proposal, a total compensation of \$843,000.00 shall be provided, pursuant to an approved budget; and be it further

RESOLVED, that the use of the following subconsultant also be approved: Atlantic Testing Laboratories, Limited, for Material and Environmental Testing Services, Concrete Cores, Ground Penetrating Radar (“GPR”) Survey, Work Zone Traffic Control during Investigations and Bridge Inspection Equipment Services, 22 Corporate Drive, Clifton Park, New York 12065; Greenman Pederson, Inc., for Right-of-Way Incidentals and Acquisitions Services, 80 Wolf Road, Suite 600, Albany, New York 12205; and Joseph C. Lu Engineering, P.C. an DBE firm, for Bridge Inspection Services, Preliminary Bridge Design Services and Environmental Services, 50 Lakefront Boulevard, Buffalo, New York 14202; and be it further

RESOLVED, that the Agreement shall commence upon the Consultant's receipt of written notice from the Commissioner of Public Works and Transportation or his designee and that the completion date shall be December 31, 2031; and be it further

RESOLVED, that the County Executive or his duly authorized designee is hereby authorized and empowered to execute any and all documents necessary or appropriate to effectuate the purposes hereof.

Agreement No. 25-921

Account to be Charged/Credited	Fund	Dept	Major Program, Program & Phase or Unit	Object/ Sub Object	Bond Act No.	Dollars
	366	46	RB04I-01-E	6120-03	BA #155-2025	\$ 843,000.00

Budget Funding Year(s): 2026 Start Date: 04/15/26 End Date: 12/31/31
 (must match resolution)

Funding Source: Tax Dollars: 100% County Contractor Federal I.D. No./
 State Aid: _____ Social Security No.: _____
 Vendor No.: _____
\$843,000.00 Federal Aid: _____ Encumbrance No.: _____
 (must match resolution)
 Other: _____