

Procurements July 2025

| Subject | 1 | est for Author | ization to |) Awar | d Variou | ıs | Jul | ly 23, | 2025 | | | |
|---------------------------|---------------------------------------|----------------|--------------|---------|---------------------|----------|---|--------|---|----------|----------|--------------|
| Depart | ment MTA | Procurement | | | | | De | part | ment | | | |
| Depart | ment Head Nar Lynn (| | | | | | De | part | ment Head Name | - | | |
| Depart | ment Head Sign | | | | | | De | parti | ment Head Signature | | | |
| Project | Manager Nam Variou | | | | | ·. | | | Internal | Approval | ls | |
| | | Board A | ction | | | | 1.] | | | | | |
| Order | To | Date | App | roval | Info | Other | | | Approval | Order | T | Approval |
| 1 | Committee | 07/28/202 | | | | | | | President | 3 | W? | 7/24/2025 |
| 2 | Board | 07/30/202 | 5 | | | | | | Gen. Counsel & Corporate Secretary | 2 | PFM | 7/24/25 |
| | | | | | | | 2 | | MTA Deputy Chief Procurement Officer | 1 | SM | 1/23/28 |
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| Order | Appro | val | Order | | Annuar | Internal | Approva | als (c | | | | |
| | Chief Financial | | | | Approval Technology | | Order | CI | Approval nief Health & Safety | Order | | Approval |
| | Officer | | | Offic | er | ology | | | ficer Safety | | Chief El | EO Officer |
| Chief Security Officer | | у | Chief Mainte | | | enance | ~ | | TA Office of Civil | | | |
| these p | ain Board ap procurement USSION | actions. | | | | | | e orc | lers, and to inform the E | | | Committee of |
| MTA | B&T propos | ses to awa | rd Co | mpeti | tive pr | ocuren | ents in | the | following categories: | | | |
| Schedi | ules Requirir | ng Majorit | y Vote: | | | | | | | # of Act | tions | \$ Amount |
| Schedi | ule I: Mod | ifications | to Purc | chase | and Pu | ıblic Wo | orks Co | ntra | | 1 | \$ | 3.1 M |
| | | | | | | | | | SUBTOTAL | 1 | \$ | 3.1 M |
| TA APPEA | B&T propos | on to own | rd Dat | tificat | ions in | the fel | lowing | 204 | ngowing. | | | |

COMPETITIVE BIDDING REQUIREMENTS: The procurement actions in Schedules A, B, C, and D are subject to the competitive bidding requirements of PAL 1209 or 1265-a relating to contracts for the purchase of goods or public work. Procurement actions in the remaining Schedules are not subject to these requirements.

SUBTOTAL

3.4 M

6.5 M

BUDGET IMPACT: The purchases/contracts will result in obligating funds in the amounts listed. Funds are available in the current operating/capital budgets for this purpose.

RECOMMENDATION: That the purchases/contracts be approved as proposed. (Items are included in the resolution of approval at the beginning of the Procurement Section.)

The legal name of MTA Bridges & Tunnels is Triborough Bridge and Tunnel Authority.

Schedule K: Ratification of Completed Procurement Actions

Schedules Requiring Majority Vote:

Subject

BOARD RESOLUTION

WHEREAS, in accordance with Sections 1265-a and 1209 of the Public Authorities Law and the All-Agency General Contract Procurement Guidelines, the Board authorizes the award of certain noncompetitive purchase and public work contracts, and the solicitation and award of requests for proposals regarding purchase and public work contracts; and

WHEREAS, in accordance with the All-Agency Service Contract Procurement Guidelines and General Contract Procurement Guidelines the Board authorizes the award of certain noncompetitive miscellaneous service and miscellaneous procurement contracts, certain change orders to purchase, public work, and miscellaneous service and miscellaneous procurement contracts, and

WHEREAS, in accordance with Section 2879 of the Public Authorities Law and the All-Agency Service Contract Procurement Guidelines, the Board authorizes the award of certain service contracts and certain change orders to service contracts.

NOW, the Board resolves as follows:

- 1. As to each purchase and public work contract set forth in annexed Schedule A, the Board declares competitive bidding to be impractical or inappropriate for the reasons specified therein and authorizes the execution of each such contract.
- 2. As to each request for proposals (for purchase and public work contracts) set forth in Schedule B for which authorization to solicit proposals is requested, for the reasons specified therein, the Board declares competitive bidding to be impractical or inappropriate, declares it is in the public interest to solicit competitive request for proposals, and authorizes the solicitation of such proposals.
- 3. As to each request for proposals (for purchase and public work contracts) set forth in Schedule C for which a recommendation is made to award the contract, the Board authorizes the execution of said contract.
- 4. As to each action set forth in Schedule D, the Board declares competitive bidding impractical or inappropriate for the reasons specified therein and ratifies each action for which ratification is requested.
- 5. The Board authorizes the execution of each of the following for which Board authorization is required: (i) the miscellaneous procurement contracts set forth in Schedule E; (ii) the personal service contracts set forth in Schedule F; (iii) the miscellaneous service contracts set forth in Schedule G; (iv) the modifications to personal/miscellaneous service contracts set forth in Schedule H; (v) the contract modifications to purchase and public work contracts set forth in Schedule I; and (vi) the modifications to miscellaneous procurement contracts set forth in Schedule J.
- 6. The Board ratifies each action taken set forth in Schedule K for which ratification is requested.



JULY 2025

LIST OF COMPETITIVE PROCUREMENTS FOR BOARD APPROVAL

Procurements Requiring Majority Vote:

I. Modifications to Purchase and Public Work Contracts (Staff Summaries required for items estimated to be greater than \$1,000,000.)

1. Triumph Construction Corp

\$3,048,000

Staff Summary Attached

Three years

Contract # VNM-399.1

Contract for HOV/Bus Lane Operations at the Verrazzano-Narrows Bridge: Modification to (1) extend the contract services and durations one year; (2) increase the allowance fund; and (3) adjust the as-needed scope.

Schedule I: Modifications to Purchase and Public Work Contracts



Item Number:

| Vendor Name (Location) | | | | | | |
|---|--|--|--|--|--|--|
| Triumph Construction Corp (Bronx, New York) | | | | | | |
| Description Services for HOV/Bus Lane Operation at the Verrazzano-Narrows Bridge | | | | | | |
| Contract Term (including Options, if any) | | | | | | |
| October 13, 2022–October 12, 2025 | | | | | | |
| Option(s) included in Total Amount? ☐ Yes ☐ No ☒ n/a | | | | | | |
| Procurement Type ☐ Competitive ☐ Noncompetitive | | | | | | |
| Solicitation Type ☐ RFP ☒ Bid ☐ Other: Modification | | | | | | |
| Funding Source | | | | | | |
| ☑ Operating ☐ Capital ☐ Federal ☐ Other: | | | | | | |
| Requesting Department: C&D Delivery, Mark Roche | | | | | | |

| Contract Number | AW | O/Mod. # |
|---|----|------------|
| VNM-399 | 1 | |
| Original Amount: | \$ | 13,538,000 |
| Option Amount: | \$ | 0.00 |
| Total Amount: | \$ | 13,538,000 |
| Prior Modifications: | \$ | 0.00 |
| Prior Budgetary Increases: | \$ | 0.00 |
| Current Amount: | \$ | 13,538,000 |
| This Request: | \$ | 3,048,000 |
| % of This Request to Current Amount: | | 23% |
| % of Modifications (including This Request) to Original Amount: | | 23% |

Discussion:

Bridges and Tunnels ("B&T") is seeking Board approval to modify a competitively negotiated public work contract with Triumph Construction Corp ("Triumph") for HOV/Bus Lane Operations at the Verrazzano-Narrows Bridge ("VNB") to (1) extend the contract services and duration one year; (2) increase the allowance fund; and (3) adjust the as-needed scope, requiring funding in the net amount of \$3,048,000.

Contract VNM-399 was competitively awarded by MTA Construction and Development to Triumph in October 2022 in the amount of \$13,538,000 for the duration of 36 months to provide Barrier Transfer Services needed for HOV/Bus Lane Operations at the VNB. This contract provides for critical Barrier Transfer Machine ("BTM") operations and associated services including moveable barrier management, traffic control, lane closures, and maintenance activities for HOV/Bus operations at the VNB. Such services include: (1) providing personnel, equipment and material to operate and maintain a BTM and the associated moveable barrier; (2) operation and maintenance of attenuator trucks, arrow boards, traffic drums, etc. to facilitate the closing /opening of the HOV / Bus Lane and the shifting of the movable barrier; (3) installing temporary pavement markings; (4) providing work zone traffic control for the full closure of either the east- or westbound, upper or lower levels; and (5) providing as needed repairs and modifications. To date, no amendments have been issued.

This modification involves three key changes requiring a net increase of \$3.05 million in funding. First, the contract services and duration must be extended for one year. Project VN-84B, Design-Build Services for Rehabilitation and New Construction of Brooklyn Verrazzano Narrows Bridge Ramps (award expected in Q4, 2025), is currently under solicitation and will assume the BTM operation in October 2026 when design services are completed and project construction commences. A one-year extension is required in order to fulfill the services, until that time. Second, the contract's allowance fund requires an increase for replacement of deteriorated concrete barrier segments and emergency responses. Finally, the scope of work is being adjusted to better align with actual operational needs. The moveable barrier services will be continued; however, several underutilized services will be removed, such as barrier movements for special events, lower-level full closures, and related payement marking activities.

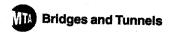
Triumph has been performing satisfactorily under the contract.

Pursuant to EO16, Triumph has certified that it is not doing business in Russia.

This contract has been evaluated to determine the necessity and appropriate scope, if any, of cybersecurity requirements, including any requirements under federal, state, and local law and regulations. Any applicable cybersecurity requirements, to the extent required, have been included in the contract terms and conditions

Impact on Funding

Funding is available in the Operating Budget.



JULY 2025

LIST OF RATIFICATIONS FOR BOARD APPROVAL

Procurements Requiring Two-Thirds Vote:

- K. <u>Ratification of Completed Procurement Actions (Involving Schedule E-J)</u> (Staff Summaries required for items estimated to be greater than \$1,000,000.)
- 1. TransCore LP Eight years Contract # PSC-13-2949.17

\$3,394,170

Staff Summary Attached

Ratification of the modification to the contract for All-Electronic Open-Road Tolling in order to add funding to implement an automated Revenue Recovery System.

Schedule K: Ratification of Completed Procurement Actions



| Item Number: |
|--|
| Vendor Name (Location) |
| TransCore LP (Nashville, Tennessee) |
| Description: |
| All-Electronic Open-Road Tolling |
| Contract Term (including Options, if any) |
| July 18, 2014–February 28, 2027 |
| Option(s) included in Total Amount? ☑ Yes □ No □ n/a |
| Procurement Type ☑ Competitive ☐ Noncompetitive |
| Solicitation Type RFP Bid Other: Modification |
| Funding Source |
| ☑ Operating ☐ Capital ☐ Federal ☐ Other: |
| Requesting Department: |
| Tolling Management, Stephen Knapp, SVP |

| Contract Number PSC-13-2949 | A\ 17 | WO/Mod. # |
|---|----------|-------------|
| Original Amount: | \$ | 7,968,282 |
| Prior Modifications: | \$ | 204,681,143 |
| Current Amount: | \$ | 212,649,425 |
| This Request: | \$ | 3,394,170 |
| % of This Request to Current Amount: | | 2.0% |
| % of Modifications (including This Request) to Original Amount: | | 2611.0% |

Discussion:

It is requested that the Board ratify the declaration of an Immediate Operating Need ("ION") approved by the Deputy Chief Pro curement Officer, MTA Procurement, waiving competitive bidding pursuant to Article III, Paragraph A, of the All-Agency Procurement Guidelines and Public Authorities Law 1265-a, subdivision 4 and approve the ratification of a modification to a competitively negotiated personal service contract with TransCore, LP ("TransCore") for All-Electronic Open-Road Tolling in order to implement an automated Revenue Recovery System ("RRS") in the amount of \$3,394,170.

The base contract was awarded in July 2014 for the duration of eight years to install and maintain an All-Electronic Tolling / Open-Road Tolling ("ORT") system at the Henry Hudson Bridge. This tolling system allows MTA Bridges & Tunnels ("B&T") to debit the toll accounts of, or submit invoice to, owners of registered vehicles for fare expenses incurred. Patrons are identified using an on-board transponder (E-ZPass tag) or by capturing an image of the vehicle's license plate via the presence of on-site camera equipment. Under the ORT system, cash is not accepted, and the flow of traffic is in an open highway environment. Subsequent amendments added cashless tolling at the eight additional Authority Toll Facilities and increased the contract value by \$204,681,143. Previous modifications have included: (1) funding the contract for implementation of cashless tolling at all Authority facilities for a one-year maintenance term (October 2016); (2) providing maintenance support for cashless tolling at all facilities for six years (February 2018); and (3) exercising the three 1-year renewal options for ORT maintenance (January 2024). This modification is to increase the contract amount by \$3,394,170 in order to implement an automated RRS.

B&T continues to research and implement new, innovative methods to combat toll evasion. The current manual review process for altered license plates is insufficient to address the scale and sophistication of revenue evasion tactics. Therefore, an automated RRS is essential to increase the probability of recovering tolls from such vehicle owners and stop the financial losses. The RRS will utilize Optical Character Recognition technology, inference servers, and Division of Motor Vehicle ("DMV") wild card lookups to identify vehicles with unreadable license plate characters that are due to malicious modification, wear and tear, collision damage or other unintentional events. The system includes operational user interfaces, quality control measures, and DMV integration capabilities. The RRS will be capable of collecting, processing, exporting, and reporting on malicious plates or other image review disposition reason codes. The RSS will feed information to roadside license plate readers to a lert law enforcement personnel of altered and partially obstructed license plates for further enforcement action. A successful proof of concept was completed in 2024 that resulted in the positive identification and police interdict ion of persistent toll violators. The work will include:

- 1. Creating System Detailed Design Documents for the entire system
- 2. Designing, Procuring, and Deploying the Hardware to host the RRS software
- 3. Provide two-year RRS support and maintenance

620

TransCore proposed a cost of \$3,394,170. After negotiations, a cost of \$3,394,170 (includes \$960,573 for two years of support and maintenance), which was agreed upon and is consistent with both the Project Manager's estimate and the contract's existing rates. Based on the aforementioned, the value of this modification is considered fair and reasonable.

Schedule K: Ratification of Completed Procurement Actions



In May 2025, B&T discussed the need to have the automated RRS in effect by August 29, 2025, in order to minimize loss of revenue. To meet this date, TransCore advised that the design and procurement of equipment and hardware would need to start immediately. To enable on June 9, 2025.

This contract awarded to TransCore was evaluated to determine the necessary and appropriate scope, if any, of cybersecurity requirements, including any requirements under federal and local law or regulation. TransCore has certified compliance with MTA cybersecurity requirements. In consideration of this amendment, the Authority is working with the contractor to review and ensure that the cybersecurity requirements are still appropriate and will meet all federal and local law or regulations.

TransCore has certified that pursuant EO 16, it is not doing business in Russia.

TransCore is performing satisfactorily on this contract.

Impact on Funding

Funding is available in the Operating Budget.