



## **BOARD MEETING AGENDA** **THURSDAY, DECEMBER 19, 2019 - 3:00 P.M.**

- I. ADOPT THE REGULAR BOARD MEETING MINUTES OF NOVEMBER 21, 2019**
  
- II. BUSINESS ITEMS:**
  - A. Administration & Human Resources:**
    - a. None
  
  - B. Engineering and Maintenance:**
    - a. Amend Resolution for KRB Plow/Pattern Truck Procurement
    - b. System Wide Camera Replacement Project BA-2019-RO-127-AC
    - c. Retroactive Authorization of 2019 Emergency Treated Salt Purchase
    - d. 2020 Treated Salt Procurement
    - e. Jobs in Progress Monthly Report
  
  - C. Financial:**
    - a. Monthly Investment Report
    - b. Budget and Financial Plan
    - c. Revised Bridge System Net Revenues
    - d. Annual Renewal of E-ZPass Discounts
    - e. Renew BA-2016-OA-004-IN Bridge Property & Loss of Revenue Insurance 2020
  
  - D. Information Technology:**
    - None
  
  - E. Bridge Operations:**
    - a. Armored Car Service Contract
    - b. NYS Police MHB Traffic Control
    - c. NYS Thruway Authority – 3<sup>rd</sup> Quarter 2019 E-ZPass Expenses

**III. REPORTS TO BOARD:**

- a. Acting Director's Monthly Activity Report
- b. November 2019 Traffic and Revenue Analysis
- c. November 2019 E-ZPass Sales Analysis
- d. Historic Bridges of the Hudson Valley
- e. Committee Annual Reports
  - 1. Audit Committee Annual Report
  - 2. Finance Committee Annual Report
  - 3. Governance Committee Annual Report

**IV. PRESENTATION TO BOARD:**

**V. OLD BUSINESS:**

**VI. NEW BUSINESS:**

- a. Resolution Authorizing Publication of Proposed Rules

**VII. ATTORNEY CLIENT PRIVILEGE:**

**VIII. ADJOURNMENT:**

**NEXT MEETING**

**January 16, 2020**

**Regular Meeting**

**3:00 P.M.**

MINUTES OF THE REGULAR MEETING OF THE  
NEW YORK STATE BRIDGE AUTHORITY

HELD AT HEADQUARTERS, HIGHLAND, N.Y. ON  
NOVEMBER 21, 2019

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Business agenda documents/reports are mailed to the Board Members and General Counsel one week prior to the meeting. Board meetings are web cast and are available on-line.

IN ATTENDANCE:

BOARD MEMBERS:

Gerentine, Richard A., Chairman  
Higgins, Roger P., Vice Chairman  
Jablonski, Diane, Commissioner  
Stanton, J. Henry, Commissioner  
Dressel, Roderick O., Commissioner

OFFICERS:

Sullivan, Tara, Secretary  
Bushek, Brian, Treasurer  
Whitbeck, Carl G., Counsel

Chairman Gerentine called the meeting to order at 3:02 pm. Chairman Gerentine called for a motion to adopt the Regular minutes of the October 17, 2019 Regular meeting. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the Regular minutes of the October 17, 2019 Regular meeting were adopted unanimously.

ENGINEERING:1) NBB North Span Deck Replacement Project Labor Agreement – BA-2018-RE-110-PS

Mr. Wright explained that the Project Labor Agreement (PLA) has been cooperatively drafted by the Hudson Valley Building and Construction Trades Council, NYSBA and Carl Whitbeck, Esq. Work rules within this agreement shall apply to the contract for the replacement of the bridge deck on the North Span of our Newburgh-Beacon facility. Important economic concessions have been negotiated in this document that will provide savings in excess of \$1.8 million. Chairman Gerentine asked for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

Resolution No.: 019-109

Resolution Date: November 21, 2019

WHEREAS, the New York State Bridge Authority has determined that it is in the best interest of the Authority to avail itself of the economic savings afforded through the use of a Project Labor Agreement (PLA), which was evaluated on the deck replacement project at the Newburgh-Beacon Bridge North Span (BA-2018-RE-110-PS); and

WHEREAS, the Executive Office and Authority Directors have reviewed the due diligence report prepared by Arace and Company Consulting, evaluating the savings for said PLA, which are estimated in excess of \$1.8 million; and

WHEREAS, the Authority's General Counsel has also reviewed the PLA; now therefore

BE IT RESOLVED that the Project Labor Agreement dated October 16, 2019 is accepted; and

BE IT FURTHER RESOLVED that the Acting Executive Director, or her designee, is hereby authorized and directed to take the necessary measures to implement this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 21st day of November 2019.

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Tara Sullivan, Secretary

2) System-Wide Bridges and Highways Repair Readiness – Second Contract Extension – BA-2016-RE-101-CM

Mr. Wright indicated to the Board that in 2015, the Authority publicly advertised for a contractor to provide twenty-four (24) hour standby readiness to protect property and public safety by repairing portions of and preventing further degradation to Authority facilities at the discretion of the Chief Engineer. Utilization goals were set at zero as this contract is exempt from W/MBE goals since there are no pre-established items of work. Hudson Valley Bridge Construction, (HVB) of Harriman, New York, was the low bidder and was awarded a three (3) year contract with the option of extending the service period for two (2) additional one year terms. We have previously exercised the first option to extend for the period January 1, 2019 through December 31, 2019 and would now like to extend for the second and final time, to include January 1, 2020 through December 31, 2020. A brief discussion followed relative to pothole repairs at the Newburgh Beacon Bridge. Chairman Gerentine called for a motion. On a motion of Vice Chairmen Higgins, seconded by Commissioner Dressel, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

Resolution No.: 019-110

Resolution Date: November 21, 2019

WHEREAS, the New York State Bridge Authority has determined that it is in the public interest to extend the current contract for twenty-four (24) hour standby readiness in order to protect property and public safety by repairing portions of and preventing further degradation to Authority facilities, publicly advertised and bid as BA-2016-RE-101-CM, "System-Wide Bridge and Highway Repairs – Standby Readiness"; and

WHEREAS, the Authority previously awarded this contract to Hudson Valley Bridge Construction, (HVB) of Harriman, New York and entered into a contract effective January 1, 2016; and

WHEREAS, this contract included the option for the Authority to extend the term of the contract for two (2) additional one year periods; and

WHEREAS, the Authority's Engineering Department recommends exercising our option to extend the contract for an additional year, from January 1, 2020 to December 31, 2020 at a not-to-exceed amount of \$1 million; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority authorizes the extension of this agreement with Hudson Valley Bridge Construction (HVB); and

BE IT FURTHER RESOLVED that the Acting Executive Director, or her designee, is hereby authorized and directed to take the necessary measures to implement this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 21st day of November 2019.

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Tara Sullivan, Secretary

3) KRB Plow/Pattern Truck Procurement BA-2018-RE-126-AC

Mr. Wright informed the board that Mr. Gardner, Manager of Maintenance has worked with Jared Geuss, KRB Foreman, to design a new plow/pattern truck for use at the Kingston-Rhinecliff Bridge. They have come up with a flatbed pattern truck, which incorporates cone setting baskets, an arrow board and an impact attenuator. This truck will also be set up for winter maintenance operations with a stainless steel V-box spreader, one way funnel plow and pre-wetting system. The truck itself is an International HV 5506, which will be purchased through Ben Funk, of Hudson, New York. The body upfit will be completed by Amthor Welding, of Gardiner, New York utilizing Tenco Equipment. The entire truck will be purchased by piggybacking onto the already publicly advertised and bid Onondaga contract, Bid Number 8996. Because we will be piggybacking this contract, M/WBE considerations do not apply. This vehicle will replace one of our older large diesel plow trucks, which will be put up for auction. Truck #203 is a 1998 International 4900 with 33,900 miles and 4,571 hours. The total truck cost comes in at \$242,937.33, which includes \$114,237.00 for the cab and chassis and \$128,700.33 for the body, plow, attenuator and cone setting pockets and installation. Although this vehicle is quite costly, it will be a multi-purpose vehicle; it will set patterns on the bridge, provide an impact attenuator to protect our maintenance workers and provide snow fighting capabilities, the cost is in line with recent equipment purchases. The last plow truck purchased for MHB cost \$193,000.00, a new plow will cost \$10,000.00 and a recent impact attenuator we bought cost \$28,000.00. The cone setting pockets and additional fabrication work for this truck justify the additional \$10,000.00 in cost. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded By Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

Resolution No.: 019-111

Resolution Date: November 21, 2019

WHEREAS, the New York State Bridge Authority has determined that it is in the public interest to issue a purchase order to Ben Funk Inc. International, of Hudson, New York, for the purchase of one new plow/pattern truck for use at the Kingston-Rhinecliff Bridge, to replace Truck #203, a 1998 International 4900 with 33.900 miles and 4,571 hours, which shall be put up for auction; and

WHEREAS, there is not current OGS contract for this equipment and Onondaga County Division of Purchase has publicly advertised and awarded the procurement of an International HV 5506 as Bid Number 8996; and

WHEREAS, NYS General Municipal Law allows for the Authority's shared utilization of another agency's publicly advertised and awarded contract and M/WBE considerations do not apply; and

WHEREAS, the truck will be upfit by Amthor Welding, of Gardiner, New York, utilizing Tenco Equipment and shall include cone-setting basket, an arrow board,

impact attenuator, stainless steel V-box spreader, one way funnel plow and pre-wetting system; now therefore

BE IT RESOLVED that a purchase order be issued to Ben Funk Inc. International for the purchase of one (1) International HV 5506 flatbed pattern truck in an amount not to exceed \$242,937.33; and

BE IT FURTHER RESOLVED that the Acting Executive Director, or her designee, is hereby authorized and directed to take the necessary measures to implement this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 21st day of November 2019.

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Tara Sullivan, Secretary

4) NBB North Span Design – Change Order BA-2018-RE-110-DE

Mr. Wright explained that the Board approved hiring Greenman-Pedersen (GPI), for the design of the Newburgh-Beacon North Span re-decking project at the October 2018 Board meeting. Due to New York State moving towards cashless tolling, we find it necessary to direct GPI to add in design for this eventuality. We have also had our Green Energy consultant look into the potential of installing solar panels on the NBB North Span in order to help meet the Governor's initiative of 100% renewable energy by 2040. In order to most efficiently reconfigure the toll plaza for cashless tolling around the same timeframe as the re-decking project on the NBB North Span and to install solar panels on the bridge, it would be best to have a single general contractor. As GPI is already designing the NBB North Span re-decking project, we asked them to provide a not-to-exceed cost to additionally design the reconfiguration of the toll plaza and for the solar installation on the North Span. After reviewing the cost proposal with M/WBE goals of 30% and an SDVOB goal of 6%, Mr. Wright recommended GPI to perform this design change order at a not-to-exceed cost of \$596,100.00. Commissioner Stanton wanted to be cautious regarding changes to the structure and would like to thoroughly think through the placement of the solar panels before any changes are made to the bridge. The Authority is confident that Modjeski and Masters will thoroughly review GPI's design proposal. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Dressel, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

Resolution No.: 019-112

Resolution Date: November 21, 2019

WHEREAS, bids were solicited through the New York State Contract Reporter in October 2018 for the contract entitled Newburgh-Beacon Bridge North Span Deck Replacement Design (BA-2018-RE-110-DE) and five (5) proposals were received with the firm Greenman-Pedersen (GPI) determined to be best qualified; and

WHEREAS, New York State is moving towards cashless tolling, the Authority finds it necessary to direct GPI to design for this eventuality at the Newburgh-Beacon Bridge; and

WHEREAS, the Authority has also investigated the potential of installing solar panels on the Newburgh-Beacon North Span in an attempt to meet the Governor's initiative of 100% renewable energy use by 2040; and

WHEREAS, the Authority has determined that as it would be most efficient to reconfigure the toll plaza of the Newburgh-Beacon Bridge for cashless tolling at the same time as the deck replacement of the North Span and install solar panels on the structure, it would be best to task a single general contractor with that work; and

WHEREAS, GPI is already designing the NBB North Span deck replacement, the Engineering department has requested and reviewed their proposal, including an M/WBE goal of 30% and SDVOB goal of 6%, to additionally design the

reconfiguration of the toll plaza and for the solar installation on the North Span at not-to-exceed cost of \$596,100.00; now therefore

BE IT RESOLVED that the Board of Commissioners approve GPI's proposal to perform this change order at a not-to-exceed cost of \$596,100.00; and

BE IT FURTHER RESOLVED that the Acting Executive Director, or her designee, is hereby authorized and directed to take the necessary measures to implement this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 21st day of November 2019.

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Tara Sullivan, Secretary

5) Newburgh Beacon 2020 Class 5 4WD Cab & Chassis with Dump Body Procurement BA-2019-RE-124-AC

Mr. Wright informed the Board that the Authority advertised and bid a Class 5 cab and chassis with a dump body for the Newburgh-Beacon Bridge. This dump truck will be used to haul some of our larger trailer-mounted equipment, such as the pothole killer and our rapid set concrete trailer. This will replace Truck #291, a 2003 Chevrolet one ton dump truck with 90,456 miles and 11,413 hours. Nine vendors requested the proposal package and we received five (5) bids on November 7<sup>th</sup> at 2 PM. Because vehicles are on the Authority's list of exclusions, no goals were set for M/WBE or SDVOB participation. Sawyer Motors, of Saugerties, NY, is the apparent low bidder at a price of \$55,699.00 for one (1) 2020 Ram 5500 Regular Cab 4x4 that meets the spec we requested. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

Resolution No.: 019-113

Resolution Date: November 21, 2019

WHEREAS, the New York State Bridge Authority has determined it is in the public interest to replace Truck #291 at the Newburgh-Beacon Bridge, a 2003 Chevrolet one ton dump truck with 90,456 miles and 11,413 hours, which will be put up for auction; and

WHEREAS, the Engineering and Maintenance department publicly advertised and bid this procurement in the New York State Contract Reporter and received five (5) bids; and

WHEREAS, the Authority has determined that Sawyer Motors of Saugerties, New York, is the apparent low bidder, having provided a vehicle that meets our specifications; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority approve issuing a purchase order to Sawyer Motors for the purchase of one (1) 2020 Ram 5500 Regular Cab 4x4, equipped with a 6.4 Hemi gas engine and 6 speed HD automatic transmission at a price of \$55,699.00; and

BE IT FURTHER RESOLVED that the Acting Executive Director, or her designee, is hereby authorized and directed to take the necessary measures to implement this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 21st day of November 2019.

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Tara Sullivan, Secretary

6) Jobs in Progress

Mr. Wright advised the Board regarding the Engineering Jobs in Progress Report for the month. The I-84/9W overpass project at the Newburgh-Beacon Bridge is complete, on-time and under budget. Also the south span sidewalk repairs continue at the Newburgh Beacon Bridge. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

Resolution No.: 019-114Resolution Date: November 21, 2019

WHEREAS, the Board has reviewed the monthly Engineering Progress Report on Capital Project Status; and

BE IT RESOLVED that the Engineering Progress Report is accepted as an instrument documenting the Board's briefing of Capital Construction activities; and

BE IT FURTHER RESOLVED that the Acting Executive Director, or her designee, is hereby authorized and directed to take the necessary measures to implement this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 21<sup>st</sup> day of November 2019.

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Tara Sullivan, Secretary

FINANCIAL:1) Investment Report

Mr. Bushek reviewed the monthly Investment Report noting nine investments for the month. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

Resolution No.: 019-115Resolution Date: November 21, 2019

WHEREAS, the investment control procedures for the New York State Bridge Authority provide that the Board shall review and approve the report of investment transactions completed since the meeting of the Board on October 17, 2019; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority does hereby concur with and approve the investment report as filed with this body on this date for the purpose noted; and

BE IT FURTHER RESOLVED, that the Acting Executive Director, or her designee, is hereby authorized and directed to take the necessary measures to implement this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 21<sup>st</sup> day of November, 2019.

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Tara Sullivan, Secretary

2) Annual Billing from NY State Employees' Retirement System

Mr. Bushek explained to the Board that annually, as a participating employer, the Bridge Authority is billed, by the State Employees Retirement System, for its share of the yearly expense for the future pension benefits of its employees. The cost for the fiscal year ending March 31, 2020 is \$1,445,115 for the Authority's 163 employees currently in the system. The individual employers' cost vary from year to year based upon salaries, as well as contribution rates which rise and fall predicated upon investment results of the Retirement Fund. This year's cost is a decrease of \$20,195, or 1.4% compared to the prior year. Chairman Gerentine called for a motion. Commissioner abstained from voting because he benefits from the retirement system. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

Resolution No.: 019-116

Resolution Date: November 21, 2019

WHEREAS, the Board has reviewed the report relative to the payment of the annual invoice to the New York State Employees' Retirement System; now therefore  
BE IT RESOLVED, the New York State Bridge Authority does hereby approve the payment of \$1,445,115 to the New York State and Local Retirement System for pension costs incurred for the year ending March 31, 2020; and

BE IT FURTHER RESOLVED, that the Acting Executive Director, or her designee, is hereby authorized and directed to take the necessary measures to implement this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 21<sup>st</sup> day of November, 2019.

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Tara Sullivan, Secretary

### 3) Single Source Contract Procurement – BA-2019-RE-005-PS System Wide Electronic Data Processing Consultant

Mr. Bushek explained to the Board that he recommended and requested the Authority consider the award of a single source contract to Fagan Consulting to provide professional consulting services assisting the Authority in the modernization of its toll systems and processes.

Single source procurements are defined in the State Procurement Guidelines as “A procurement in which, although two or more offerors can supply the required commodities or services, the commissioner or state agency, upon written findings setting forth the material and substantial reasons therefor, may award the contract to one offeror over the other. The commissioner or state agency shall document in the procurement record the circumstances leading to the selection of the vendor, including the alternatives considered, the rationale for selecting the specific vendor, and the basis upon which it determined the cost was reasonable (State Finance Law §163. (h)).”

The Authority is seeking professional assistance in the modernization of its tolling systems and processes consisting of its in lane, plaza, central, and NY E-ZPass customer service center components.

#### **Justifications:**

**Project Time Constraints –** The Authority is seeking to rapidly modernize processes and systems to support traffic flow at the Newburgh-Beacon Bridge during the construction activities to replace the deck on the north span. The Newburgh-Beacon North Span project is projected to begin construction in late 2020. Finalizing design and bidding activities require that design elements for the modernized tolling strategy be complete before the bidding process begins on the larger project. The Authority has approximately three months to complete these elements without impacting the deck project schedule. The proposed consultant will assist the Authority to complete the development of a tolling strategy, identify and contract required vendors, complete detail designs over the next three months, and coordinate the initial implementation.

**Expertise of Project Lead –** The specific consultant being provided by Fagan is uniquely qualified to assist the Authority in these activities. The consultant is a former MTA employee who has worked as a consultant modernizing tolling operations for other entities. His past experience developing the Tolls by Mail pilot project at MTA for the Henry Hudson bridge provides the Authority with hands on experience of project elements the Authority expects to address.

**Familiarity -** The Consultant has worked with the NY E-ZPass customer service center and the three major NY participants. Working for the MTA brings insight into the challenges of the transition from gated lanes the Authority utilizes now to the NY Tolls by Mail environment used at other NY entities.

**Cost –** The proposed cost to evaluate the Authority’s progress, provide input into on-going efforts, contract necessary vendors, and project manage the early stages of the project is \$175,000. Chairman Gerentine called for a motion. On a motion of

Vice Chairman Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

Resolution No.: 019-117

Resolution Date: November 21, 2019

WHEREAS, the New York State Bridge Authority has determined that it is in the public interest to modernize tolling systems and processes at all of its facilities; and,

WHEREAS, the Authority has identified Fagan Consulting, an MWBE, has a consultant possessing unique knowledge of tolling systems and processes the Authority seeks to deploy; and

WHEREAS, the Authority has identified time constraints and specific skillset requirements to modernize toll systems and processes to support the deck project on the North Span of Newburgh Beacon Bridge; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority authorize the contract BA-2019-RA-005-PS System-Wide Electronic Data Processing Consultant at the not to exceed amount of \$175,000 to Fagan Consulting for the period ending March 31, 2021 with an option of a one year extension; and

BE IT FURTHER RESOLVED, that the Acting Executive Director, or their designee, is hereby authorized and directed to take the necessary measures to implement this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 21<sup>th</sup> day of November, 2019.

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Tara Sullivan, Secretary

4) Quarterly Operations Report Q3 2019

Mr. Bushek reviewed the third quarter operation report with the Board, noting that while the volume is up, revenue has not increased nearly as much. Operating expenses are up and capital improvement expenses are down. No action was required by the Board.

REPORTS TO BOARD:1) Monthly Activity Report of the Acting Executive Director

The Monthly Activity Report was submitted by Acting Executive Director Tara Sullivan noting no expenditures. No action required by the Board.

2) October 2019 Traffic and Revenue Analysis

Ms. Sullivan noted for the month of October that the Authority's revenues are \$178,785.00 above last year's receipts (\$49,459,293 in 2019, \$49,280,508 in 2018), an increase of 0.36%. No action was required by the Board.

3) October 2019 E-ZPass Sales Analysis

Ms. Sullivan indicated that year-to-date 2019 tag sales were 7,857, compared to 8,280 sold year-to-date 2018, a decrease of 5.1%. No action was required by the Board.

4) Historic Bridges of the Hudson Valley (HBHV) Monthly Report for October 2019

The full monthly and detailed report was submitted to the NYSBA Board of Commissioners and submitted by the Historic Bridges of the Hudson Valley Director Kathy Burke. No action was required by the Board.

PRESENTATION TO THE BOARD:

Mr. Wright gave a power point presentation to the Board highlighting the following:

- Work performed by the Authority's Maintenance Staff in the last year
- Most critical findings during the 2019 Bridge Inspections
- Engineering's plans to address the 2019 Bridge Inspection findings

This concluded the regular meeting. Chairman Gerentine asked for a motion to adjourn the meeting. On a motion of Commissioner Jablonski, seconded by Vice Chairman Higgins and approved unanimously, the regular meeting adjourned at 3:54 P.M.

The next Regular Meeting of the Board of Commissioners meeting is scheduled for December 19, 2019 at 3:00 P.M. at Headquarters.

**NEW YORK STATE BRIDGE AUTHORITY**  
**BOARD RESOLUTION**

Resolution No.: \_\_\_\_\_

Resolution Date: \_\_\_\_\_

WHEREAS, on November 21, 2019, the Board of Commissioners of the New York State Bridge Authority authorized the purchase of one new 2020 International HV507 SFA 4x2 cab chassis with body and snow equipment provided and installed by Amthor Welding for use at the Kingston-Rhinecliff Bridge as "KRB Plow/Pattern Truck Procurement (BA-2019-RE-129-AC), which is a piggyback off the Onondaga County Division of Purchase Contract #8996, at a not-to-exceed cost of \$242,937.33; and

WHEREAS, the resolution approved by the Board authorized the purchase order to be made out to Ben Funk, Inc. International instead of Navistar, Inc.; now therefore

BE IT RESOLVED that Resolution No. 019-111 be amended and that the Board of Commissioners authorize a purchase order be issued to Navistar, Inc., of Loudonville, New York, in the amount of \$242,937.33; and

BE IT FURTHER RESOLVED that the Acting Executive Director, or her designee, is hereby authorized and directed to take the necessary measures to implement this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 19th day of December, 2019.

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Tara Sullivan, Secretary

**NEW YORK STATE BRIDGE AUTHORITY**  
**BOARD RESOLUTION**

Resolution No.: \_\_\_\_\_

Resolution Date: \_\_\_\_\_

WHEREAS, the New York State Bridge Authority has determined that it is in the interest of public safety to issue a purchase order to Argent Associates, Inc., to replace aging critical pier and security cameras system-wide, under the contract entitled "System-Wide Camera Replacement" (BA-2019-RO-127-AC); and

WHEREAS, this contract was publicly advertised and bid and two (2) vendors submitted cost proposals; and

WHEREAS, security cameras are on the list of Authority exclusions, M/WBE and SDVOB goals do not apply; and

WHEREAS, the Authority has reviewed the cost proposal from Argent Associates, Inc.; now therefore

BE IT RESOLVED that the Board of Commissioners approves that a purchase order be issued to Argent Associates, Inc., of Union, New Jersey, in the not to exceed amount of \$71,846.15; and

BE IT FURTHER RESOLVED that the Acting Executive Director, or her designee, is hereby authorized and directed to take the necessary measures to implement this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 19<sup>th</sup> day of December 2019.

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Tara Sullivan, Secretary

**NEW YORK STATE BRIDGE AUTHORITY**  
**BOARD RESOLUTION**

Resolution No.: \_\_\_\_\_

Resolution Date: \_\_\_\_\_

WHEREAS, the New York State Bridge Authority regularly fills its salt sheds with Type II treated winter deicing salt at the beginning of each winter, utilizing the NYS OGS salt contract currently in place and previously approved by the Authority's Board of Commissioners in December of 2018; and

WHEREAS, the storm of December 1 – 2, 2019 was particularly long lasting and it materially reduced salt supplies at three (3) of the Authority's five (5) facilities and this purchase is necessary to bridge the gap through the remainder of 2019; and

WHEREAS, this significant reduction in supplies resulted in the need for an emergency procurement from the OGS supplier, Apalachee Salt, LLC, consisting of three (3) individual purchases of less than \$15,000 each but totaling \$27,608.00; and

WHEREAS, this procurement was authorized by Acting Executive Director Tara Sullivan; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority retroactively approve issuing three (3) purchase orders, for the Mid-Hudson, Newburgh-Beacon and Bear Mountain Bridges, with a total amount not to exceed \$27,608.00; and

BE IT FURTHER RESOLVED that the Acting Executive Director, or her designee, is hereby authorized and directed to take the necessary measures to implement this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 19th day of December, 2019.

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Tara Sullivan, Secretary

**NEW YORK STATE BRIDGE AUTHORITY**  
**BOARD RESOLUTION**

Resolution No.: \_\_\_\_\_

Resolution Date: \_\_\_\_\_

WHEREAS, the New York State Bridge Authority has determined it is in the public interest to award a contract to supply Type II treated winter deicing salt; and

WHEREAS, the Authority has previously purchased this product through the NY SOGS contract, which is in place until September 30, 2020; and

WHEREAS, Apalachee Salt, LLC., of Rochester, NY, provided the low quote; and

WHEREAS, this procurement category is exempt from M/WBE goals; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority approve issuing five (5) purchase orders to Apalachee Salt, LLC, one for each facility, with a total amount not to exceed \$140,003.00; and

BE IT FURTHER RESOLVED that the Acting Executive Director, or her designee, is hereby authorized and directed to take the necessary measures to implement this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 19th day of December, 2019.

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Tara Sullivan, Secretary



**Bridge  
Authority**

**"ENGINEERING JOBS IN PROGRESS"**  
**COST SUMMARY**  
**November 30, 2019**

Prepared  
**December 6, 2019**

<b><u>BRIDGE FACILITY</u></b>	<b><u>SUMMARY</u></b>				<b>Remarks (Added or Removed)</b>
	<b>Original Award (\$)</b>	<b>Revised Contract (\$)</b>	<b>Revised Prior Month (\$)</b>	<b>Contract Balance (\$)</b>	
<b>RIP VAN WINKLE BRIDGE</b>	\$ 1,467,269	\$ 1,478,284	\$ 1,478,284	\$ 99,408	
<b>KINGSTON-RHINECLIFF BRIDGE</b>	\$ 2,457,211	\$ 2,386,250	\$ 2,386,250	\$ 438,173	
<b>WALKWAY OVER THE HUDSON</b>	\$ 39,010	\$ 46,306	\$ 46,306	\$ 7,230	
<b>MID-HUDSON BRIDGE</b>	\$ 620,851	\$ 597,143	\$ 597,143	\$ 400,989	
<b>NEWBURGH-BEACON BRIDGES</b>	\$ 18,610,489	\$ 19,574,637	\$ 19,574,637	\$ 2,347,407	
<b>BEAR MOUNTAIN BRIDGE</b>	\$ 538,184	\$ 538,184	\$ 538,184	\$ 327,301	
<b>MULTI-FACILITY PROJECTS</b>	\$ 492,250	\$ 3,042,250	\$ 2,042,250	\$ 1,077,115	
<b>TOTALS</b>	<b>\$ 24,225,265</b>	<b>\$ 27,663,055</b>	<b>\$ 26,663,055</b>	<b>\$ 4,697,622</b>	







**Engineering "Jobs In Progress" for November 30, 2019**

**BA2018-RE-109**  
**Kingston-Rhinecliff Bridge**  
**Empire State Trail**

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2018-109-CM	Rifenburg Construction (Contractor)	03/19	04/19	11/19		\$2,040,595	\$2,040,595	\$1,793,550	\$247,045	93%	88%
2018-109-DE	Modjeski & Masters, Inc. (General Consultant)					\$200,000		\$185,725	\$14,275	100%	100%
2018-109-SU	HVEA (Hudson Valley Eng.) (Construction Supervision)	04/19	04/19			\$165,000		\$101,832	\$63,168		

**Description of Work:**

The work for this project consists of the construction of a pedestrian pathway from Rte. 32, Ulster County, across the Kingston-Rhinecliff Bridge and ending at Rte. 199/River Road intersection in Dutchess County. The approach pathway will be an asphalt walking surface. The pathway will require in the installation of 7800lf of new precast barrier with guiderail reinforcement. A MOU with the Greenway Conservancy for the Hudson River Valley, Inc. will provide \$1.5 million to the Authority towards the construction of this portion of the Empire State Trail.

**Comments:**

Project is substantially complete. The contractor is awaiting delivery and installation of ADA ramp railings and crossing signalization at Rte. 199/River Road intersection.



**"ENGINEERING JOBS IN PROGRESS"  
NEWBURGH-BEACON BRIDGES  
SUMMARY**

PROJECT BA #	CONSULTANT/ CONTRACTOR	PROJECT DESCRIPTION	AWARD DATE	CAPITAL IMPROV. APPROVAL DATE	ORIGINAL AWARD OR BUDGET \$	REVISED CONTRACT \$	CONTRACT BALANCE	COMMENTS
19-RE-104-CM.31	In-House	West Abutment Access Improvements		Jan-19	\$ 20,529 \$	20,529 \$	11,686	
19-RE-104-CM.32	In-House	Roadway Sign Improvements		Jan-19	\$ 8,515 \$	8,515 \$	8,515	
19-RE-104-CM.33	In-House	Biennial Bridge Insp. Support - 2019 & 2021		Jan-19	\$ - \$	- \$	(54,486)	
19-RE-104-CM.34	In-House	Not Assigned		Jan-19	\$ - \$	- \$	-	
19-RE-104-CM.35	In-House	North Span Overlay Repairs		Jan-19	\$ 27,240 \$	27,240 \$	30,240	
19-RE-104-CM.36	In-House	Bridge Painting Upgrades		Jan-19	\$ 53,463 \$	53,463 \$	(6,326)	
19-RE-104-CM.37	In-House	Bridge Safety Upgrades		Jan-19	\$ 34,800 \$	34,800 \$	(58,842)	
19-RE-104-CM.38	In-House	Salt Shed Renovations		Jan-19	\$ 27,078 \$	27,078 \$	26,339	
19-RE-104-CM.39	In-House	Water System		Jan-19	\$ 12,160 \$	12,160 \$	(27,798)	
19-RE-104-CM.40	In-House	Maint. Bldg./L.Star Bldg./Ranch House Rehab.		Jan-19	\$ 41,509 \$	41,509 \$	30,798	
19-RE-104-CM.41	In-House	Energy Saving Upgrades		Jan-19	\$ 8,132 \$	8,132 \$	8,132	
16-RE-102-DE	Modjeski & Masters, Inc.	Route 9W overpass deck replacement, design	Nov-15		\$ 382,330 \$	750,378 \$	-	
16-RE-102-DS	Modjeski & Masters, Inc.	Route 9W overpass deck replacement, support	Nov-15		\$ 223,449 \$	223,449 \$	53,259	
16-RE-102-CM	Servidone/B. Anthony	Route 9W overpass deck - Construction	Feb-18		\$ 14,652,660 \$	14,652,660 \$	726,089	
16-RE-102-SU	KS Engineers	Route 9W overpass deck - Inspection	Dec-17		\$ 626,425 \$	626,425 \$	33,495	
18-RE-110-DE	GPI, Inc	NBB North Span Deck Replacement, Design	Oct-18 Nov-19		\$ 1,222,700 \$	1,818,800 \$	693,971	
19-RE-103-CM	Plasecki Steel Construction	S. Span Sidewalk Steel Repairs	Jun-19		\$ 1,269,500 \$	1,269,500 \$	870,335	
<b>TOTALS</b>					<b>\$ 18,610,489 \$</b>	<b>19,574,637 \$</b>	<b>2,347,407</b>	

**Engineering "Jobs In Progress" for November 30, 2019**

**BA2019-RE-103**  
**Newburgh-Beacon Bridge**  
**Sidewalk Steel Repairs**

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2019-103-DE	In-House (Design / Design Support)										
2019-103-CM	Piasecki Steel Const. Corp. (Contractor)	06/19	8/19	10/20		\$1,269,500		\$399,165	\$870,335	33%	32%
2019-103-SU	In-House. (Construction Supervision)										

**Description of Work:**

The work for this project consists of the removal and replacement of deteriorated sidewalk support members and walkway plate.

**Comments:**

Contractor continues steel repairs for the pedestrian walkway. No traffic impacts as work zone only requires daily shoulder closure.



**"ENGINEERING JOBS IN PROGRESS"  
MULTI - FACILITY PROJECTS  
SUMMARY**

PROJECT BA #	CONSULTANT/ CONTRACTOR	PROJECT DESCRIPTION	AWARD DATE	CAPITAL IMPROV. APPROVAL DATE	ORIGINAL AWARD OR BUDGET \$	REVISED CONTRACT \$	CONTRACT BALANCE	COMMENTS
19-RE-104-CM.50	In-House	Sys. - HD Diesel fleet Emissions Upgrade		Jan-19	\$ -	\$ -		
19-RE-104-CM.51	In-House	Pavement Temperature Monitoring Systems		Jan-19	\$ -	\$ -		
19-RE-104-CM.52	In-House	Lighting Retro-fit for Dambach Signs		Jan-19	\$ -	\$ -		
16-101-CM	Hudson Valley Bridge (HVB)	Bridge / Highway Repairs (Standby)	Dec-15 Nov-18 Nov-19		\$ 492,250	\$ 3,042,250	\$ 1,077,115	
<b>TOTALS</b>					<b>\$ 492,250</b>	<b>\$ 3,042,250</b>	<b>\$ 1,077,115</b>	

**Engineering "Jobs In Progress" for November 30, 2019**

**BA2016-RE-101**  
**System-wide**  
**Bridge and Highway Repairs (Standby Readiness)**

Project No.	Vendor	Award and/or Increase	Sch. Comp.	Comp.	Original Award	Board Approved Increase	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed	
2016-101-CM	Hudson Valley Bridge (HVB) (Contractor)	12/15	12/18		\$492,250							
		5/17										
		2/18					\$250,000					
		8/18					\$250,000					
		11/18	12/19				\$500,000					
		8/19					\$350,000					
		11/19	12/20			\$1,000,000	\$3,042,250	\$1,941,029	\$1,077,115	65%	78%	
2016-101-DE	NYSBA – In House (Designer)											

**Description of Work:**

The work for this project consists of various steel and/or highway repairs deemed as urgent needs for the Authority. The Contractor will be on-call 24-7 for this assignment.

**Comments:**

HVB was called in for a full depth deck repairs at NBB north and joint repair at MHB.

**NEW YORK STATE BRIDGE AUTHORITY**  
**BOARD RESOLUTION**

Resolution No.: \_\_\_\_\_  
Resolution Date: \_\_\_\_\_

WHEREAS, the Board has reviewed the monthly Engineering Progress Report on Capital Project Status; and

BE IT RESOLVED that the Engineering Progress Report is accepted as an instrument documenting the Board's briefing of Capital Construction activities; and

BE IT FURTHER RESOLVED that the Acting Executive Director, or her designee, is hereby authorized and directed to take the necessary measures to implement this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 19th day of December 2019.

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**Tara Sullivan, Secretary**

**NEW YORK STATE BRIDGE AUTHORITY**  
**BOARD RESOLUTION**

Resolution No.:

Resolution Date: December 19, 2019

WHEREAS, the investment control procedures for the New York State Bridge Authority provide that the Board shall review and approve the report of investment transactions completed since the meeting of the Board on November 21, 2019; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority does hereby concur with and approve the investment report as filed with this body on this date for the purpose noted; and

BE IT FURTHER RESOLVED, that the Acting Executive Director, or her designee, is hereby authorized and directed to take the necessary measures to implement this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 19<sup>th</sup> day of December, 2019.

\_\_\_\_\_  
Tara Sullivan, Secretary

**NEW YORK STATE BRIDGE AUTHORITY**  
**BOARD RESOLUTION**

Resolution No.:

Resolution Date: December 19, 2019

WHEREAS, Title 21 NYCRR Section 201.2 entitled "Bridge Tolls" establishes, by rulemaking process in accordance with state law, the tolls charged for passage across facilities owned and operated by the New York State Bridge Authority and provides for discounted tolls allowed for fares paid through the E-ZPass electronic toll system subject to the requirements of Title 21 NYCRR Section 201.6; and,

WHEREAS, the toll schedule requires that discounted tolls allowed for fares paid through the E-ZPass electronic toll system shall expire on December 31st of each year, except and to the extent extended annually by the Authority; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority extends the discount for fares paid through the E-ZPass electronic toll system as specified in the toll schedule placed in effect January 30, 2012 for the period through December 31, 2020; and

BE IT FURTHER RESOLVED, that the Acting Executive Director, or her designee, is hereby authorized and directed to take the necessary measures to implement this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 19<sup>th</sup> day of December, 2019.

\_\_\_\_\_  
Tara Sullivan, Secretary

**NEW YORK STATE BRIDGE AUTHORITY**  
**BOARD RESOLUTION**

Resolution No.:

Resolution Date: December 19, 2019

WHEREAS, the Board has reviewed the report relative to the Contract BA2016-OA-004-IN Bridge Property and Loss of Revenue Insurance; and

WHEREAS, the Authority included an option for the Authority to extend the contract for two additional one year terms; now therefore

BE IT RESOLVED, the New York State Bridge Authority does hereby approve the extension of the contract BA2016-OA-004-IN Bridge Property and Loss of Revenue Insurance for 2020 and the premium payment to Risk Strategies Company for \$947,183; and

BE IT FURTHER RESOLVED, that the Acting Executive Director, or her designee, is hereby authorized and directed to take the necessary measures to implement this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 19<sup>th</sup> day of December, 2019.

\_\_\_\_\_  
Tara Sullivan, Secretary

**NEW YORK STATE BRIDGE AUTHORITY**  
**BOARD RESOLUTION**

Resolution No.:

Resolution Date: December 19, 2019

WHEREAS, On January 31, 2020 the Authority will complete the third year of a three-year contract it entered into with Dunbar Armored Inc. to provide transport of funds collected at the Authority's five facilities to a central depository via armored courier service at a cost of \$32,500.00 plus fuel surcharges and time at facility fees; a contract which was approved by the Board in its December 2016 monthly meeting; and

WHEREAS, Armored car services are on the list of Authority exclusions, therefore M/WBE and SDVOB goals do not apply; and

WHEREAS, this contract included the option for the Authority to extend the term of the contract for two additional one year periods; and

WHEREAS, the Authority's Operations Department recommends exercising our option to extend the contract for an additional year beginning February 1, 2020 at which time the agreed upon three percent increase in the basic service charge will raise the cost of this service for the following twelve months to \$33,420.00 plus any fuel surcharges and excess time at facility fees; and therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority approves payment in the amount of \$33,420.00 plus any fuel surcharges and time at facility fees for the first option year contained within the three-year contract beginning February 1, 2020 through January 31, 2021; and

BE IT FURTHER RESOLVED, that the Acting Executive Director, or her designee, is hereby authorized and directed to take the necessary measures to implement this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 19<sup>th</sup> day of December, 2019.

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Tara Sullivan, Secretary

**NEW YORK STATE BRIDGE AUTHORITY**  
**BOARD RESOLUTION**

Resolution No.:

Resolution Date: December 19, 2019

WHEREAS, the Authority's Mid-Hudson Bridge facility undergoes traffic pattern changes twice each weekday to accommodate morning and afternoon peak traffic periods; and,

WHEREAS, the Authority has engaged the New York State Police, Troop F, to provide traffic control services during these periods of increased traffic volume at an overtime rate; and,

WHEREAS, this hourly rate is currently \$141.78 and is expected to increase 6 percent to \$150.29 on April 1, 2020; and,

WHEREAS, the number of hours invoiced by the State Police in 2020 is not expected to exceed one thousand and forty hours, now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority approves payment for the NYS State Police to provide traffic control services at the Mid-Hudson Bridge for the period January 1, 2020 – December 31, 2020 in the not-to-exceed amount of \$153,250.00; and

BE IT FURTHER RESOLVED, that the Acting Executive Director, or her designee, is hereby authorized and directed to take the necessary measures to implement this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 19<sup>th</sup> day of December, 2019.

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Tara Sullivan, Secretary

**NEW YORK STATE BRIDGE AUTHORITY**  
**BOARD RESOLUTION**

Resolution No.:

Resolution Date: December 19, 2019

WHEREAS, the Memorandum of Understanding dated April 29, 2009 states that the Bridge Authority agrees to reimburse the NYS Thruway Authority for E-ZPass related costs it incurs which are determined as chargeable to the Bridge Authority; and

WHEREAS, E-ZPass related costs resulting from 5,975,130 transactions during the period July 1, 2019 – September 30, 2019 in the amount of \$1,132,235.25 and equaling a cost of 18.9 cents per transaction have been confirmed as chargeable to the Bridge Authority; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority approves payment to the NYS Thruway Authority in the amount not to exceed \$1,132,235.25; and

BE IT FURTHER RESOLVED, that the Acting Executive Director, or her designee, is hereby authorized and directed to take the necessary measures to implement this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 19th day of December 2019.

\_\_\_\_\_  
Tara Sullivan, Secretary

**NEW YORK STATE BRIDGE AUTHORITY**  
**BOARD RESOLUTION**

Resolution No.:

Resolution Date: December 19, 2019

WHEREAS the Audit Committee, Finance Committee and Governance Committee are required to present to the Board of Commissioners an annual report summarizing each committee's activities and assessing their performance in meeting the requirements of their mission; and,

WHEREAS, the Authority has received and reviewed these reports; now therefore

BE IT RESOLVED that the Board of Commissioners accepts these reports as meeting the charter obligations of each committee and the annual reports of the Audit Committee, Finance Committee and Governance Committee are made part of the records of the Authority; and

BE IT FURTHER RESOLVED that the Acting Executive Director, or her designee, is hereby authorized and directed to take the necessary measures to implement this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 19<sup>th</sup> day of December 2019.

\_\_\_\_\_  
Tara Sullivan, Secretary