



ANDREW M. CUOMO
Governor

JOSEPH RUGGIERO
Executive Director

RICHARD A. GERENTINE
Chairman

BOARD MEETING AGENDA **THURSDAY, JANUARY 17, 2019 - 3:00 P.M.**

- I. ADOPT THE REGULAR BOARD MEETING MINUTES OF DECEMBER 20, 2018**
- II. BUSINESS ITEMS:**
 - a. Administration & Human Resources:
 - a. OGS Gasoline Contract Awards
 - b. Engineering and Maintenance:
 - a. 2019 In-House Capital Improvement Plan
 - b. Extension Earthkind Energy's "System-Wide Green Energy Development Consultant" Contract BA-2015-OE-005-PS
 - c. Supplemental Agreement with Earthkind Energy for Analysis and Design of a Solar Installation on the NBB Span
 - d. Establishment of NYSBA as SEQR Lead Agency for Empire Trail
 - e. Fourth Quarter Accident Report
 - f. Jobs in Progress Monthly Report
 - c. Financial:
 - a. Investment Report
 - b. Financial Advisor BA-2018-OA-007
 - c. Traffic Consultant BA-2018-OA-004
 - d. Insurance Fund Balance Determination
 - e. Annual Payment to Department of Civil Service
 - f. Public Authorities Law §2975 Cost Recovery Charges
 - g. Accident Review Committee Report Q4 2017

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BEAR MOUNTAIN BRIDGE
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d. Information Technology:

None

e. Bridge Operations:

a. TRANSCOM Annual Assessment

I. REPORTS TO BOARD:

- a. Executive Director's Monthly Activity Report
- b. December 2018 Traffic and Revenue Analysis
- c. December 2018 E-ZPass Sales Analysis
- d. Historic Bridges of the Hudson Valley Status Report

II. PRESENTATION TO BOARD:

III. OLD BUSINESS:

IV. NEW BUSINESS:

V. ATTORNEY CLIENT PRIVILEGE:

VI. ADJOURNMENT:

NEXT MEETING
February 21, 2019
Regular Meeting
3:00 P.M.

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

HELD AT HEADQUARTERS, HIGHLAND, N.Y. ON
December 20, 2018

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
Dressel, Roderick O., Commissioner
Jablonski, Diane, Commissioner
Stanton, J. Henry, Commissioner

OFFICERS:

Ruggiero, Joseph, Secretary
Bushek, Brian, Treasurer
Whitbeck, Carl G., Counsel

Chairman Gerentine called the meeting to order at 3:10 pm. Chairman Gerentine called for a motion to adopt the minutes of the November 15, 2018 Regular meeting. On motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the minutes of the November 15, 2018 Regular meeting were adopted unanimously.

ADMINISTRATION:1) E-ZPass IAG Membership Dues for 2019

Mr. Russo indicated to the Board that the Authority received an invoice for the Authority's annual assessment as a full member of the E-ZPass Interagency Group (IAG) for 2019. The IAG is the operating structure comprised of the member agencies that facilitate operational consistency, reciprocity and shared decision-making with respect to E-ZPass and its implementation. The Authority is a full voting member of this organization. As a "small" member agency, the Authority's annual assessment for 2019, remains at \$25,000 in accordance with the IAG's dues structure. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Stanton the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 018-129

Resolution Date: December 20, 2018

WHEREAS, the NYS Bridge Authority is a Full Member Agency of the E-ZPass Interagency Group ("IAG") to jointly and cooperatively implement an electronic toll collection system known as E-ZPass; and,

WHEREAS, the NYS Bridge Authority has received an invoice from the IAG for its 2019 annual assessment in the amount of \$25,000 in accordance with the E-ZPass Interagency Group Operating Agreement; and

WHEREAS the NYS Bridge Authority agrees it is in the public interest to continue its full voting membership in the E-ZPass Interagency Group; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority approves the payment of the E-ZPass Interagency Group invoice for the 2019 annual membership assessment in the amount of \$25,000; and

BE IT FURTHER RESOLVED, that the Executive Director, or his 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 20st day of December, 2018.

Joseph Ruggiero, Secretary

ENGINEERING:1) NBB Catwalk and Cable Tray Rehab Contract Extension BA-2016-RE-109-CM

Mr. Wright informed that Board that in June of 2016, the Authority awarded a construction contract to Hudson Valley Bridge (HVB), of Harriman, New York, for steel repairs at both MHB and NBB, to include the catwalk lowering at NBB, at a not-to-exceed cost of \$4,594,000.00. Hennigson, Durham & Richardson Architecture & Engineering, PC, known as HDR, was awarded the construction inspection service contract for this project at the July 2016 Board meeting at a cost not-to-exceed \$718,965.17. HVB had a contract completion date by the end of November 2018. They have requested an extension to the end of March 2019. Mr. Wright approved of their reasons required for the extension and construction inspection services will need to be extended through the end of March to support completion of the project. The Bridge Authority will be responsible for \$50,073.54 to pay for extending HDR's construction inspection services through January. HVB will be responsible for any construction inspection costs incurred after January 31, 2019. Commissioner Stanton noted the importance of field inspections. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Stanton, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 018-130

Resolution Date: December 20, 2018

WHEREAS, the New York State Bridge Authority (NYSBA) entered into a construction contract relating to BA-2016-RE-109-CM-NBB Catwalk and Tray Rehab; and,

WHEREAS, the completion date under the contract was November 30, 2018; and,

WHEREAS, the Hudson Valley Bridge Construction, Inc. (HVB) requested an extension for the completion date because of unusual weather and certain requests for information regarding the Quickcrete process totaling 32 days of delay; and,

WHEREAS, Hennigson, Durham & Richardson Architecture & Engineering, PC (HDR) will incur additional expenses resulting from the extension; and,

WHEREAS, the parties have agreed that the additional expenses of Hennigson, Durham & Richardson Architecture & Engineering, PC (HDR) shall be paid as provided in the agreement which is annexed here to, and made a part here of, and is fully set forth at length herein as Exhibit A.; now therefore,

BE IT RESOLVED, that Joseph Ruggiero, Executive Director, or his designee, is hereby authorized and directed to execute the agreement and annexed as Exhibit A. and to take all steps reasonable and necessary to implement the intention of this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 20th day of December, 2018.

Joseph Ruggiero, Secretary

2) System-Wide Street Sweeping Service Contract – First Extension-BA-2017-OE-118-OT

Mr. Wright indicated to the Board that the Authority solicited bids for system-wide sweeping services for the Authority's five bridges and approaches in the NYS Contract Reporter with bids due September 1, 2017. At the Board meeting of September 20th, Custom Street Services, LLC, the low bidder and certified WBE, was awarded a purchase order in the total not-to-exceed amount of \$47,520.00 (\$1,056.00/day). The contract ran November 1st, 2017 through October 31st, 2018 with NYSBA reserving the right to renew the contract up to an additional three (3) years, with allowances for prevailing wage increases, insurance and fuel costs. Mr. Wright would like to extend the first of Custom Street Services' options for the next year, effective November 1, 2018 through October 31, 2019. The owner, Debra Slizewski, has submitted a price quote of \$1,056.00 per day for the same service. Mr. Wright made a recommendation to the Board to authorize the extension of this contract for the first additional year, encompassing forty-five (45) days of service. The total contract cost will be \$47,520.00. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Stanton, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 018-131

Resolution Date: December 20, 2018

WHEREAS, the New York State Bridge Authority has determined it is in the public interest to issue a purchase order extension to Custom Street Services for the procurement of System-Wide Sweeping Services (BA-2017-OE-118-OT); and

WHEREAS, the Authority's Engineering department did advertise the opportunity for this service in the NYS Contract Reporter with the option to extend the term for up to three (3) additional one (1) year periods with allowances for prevailing wage increases, insurance and/or freight costs; and

WHEREAS, the Engineering department has reviewed and approved the cost proposal provided by Custom Street Services for this one (1) year extension at a rate of \$1,056.00/per day; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority authorize extending the contract term with Custom Street Services, of Hyde Park, NY, a certified WBE, for the next year, effective November 1, 2018 through October 31, 2019; and

BE IT FURTHER RESOLVED that the Executive Director, or his 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 20th day of December 2018.

Joseph Ruggiero, Secretary

3) Emergency Salt Procurement

Mr. Wright informed the Board that normally approaching year end and at the beginning of winter, the Authority fills its salt sheds utilizing the current year OGS salt contract approved by the Board. This year the current year contract expired on October 31st and the area experienced a significant early snow event in November that materially reduced salt supplies. Leaving the Authority at risk of running out of salt is a condition we always consider unacceptable at this time of year. The need to replenish salt occurred in the absence of Executive Director Mr. Ruggiero and Mr. Bushek was delegated to approve Authority purchases. To address the issue, an approval was given for an emergency procurement consisting of multiple salt purchases. The individual purchases at each bridge were under \$15,000, but totaled \$40,670 to the new OGS contract vendor. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconds by Commissioner Stanton, the following resolutions were adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY BOARD RESOLUTION

Resolution No.: 018-132

Resolution Date: December 20, 2018

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 current year NYS OGS salt contract approved by the Board of Commissioners; and

WHEREAS, the current year's contract expired on October 31, 2018 and the area experienced a significant snow event in early November that materially reduced our salt supplies; and

WHEREAS, this significant reduction in supplies resulted in the need for an emergency procurement from the OGS supplier, Morton Salt, consisting of multiple salt purchases, each less than \$15,000, but totaling \$40,670.00; and

WHEREAS, this procurement was authorized by Brian Bushek, in the absence of Executive Director, Joseph Ruggiero; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority retroactively approve issuing five (5) purchase orders, one for each facility, with a total amount not exceeding \$40,670.00; and

BE IT FURTHER RESOLVED that the Executive Director, or his 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 20th day of December, 2018.

Joseph Ruggiero, Secretary

4) 2019 Budget – Treated Salt Procurement

A new NYS OGS contract for Type II treated salt went into effect September 30, 2018 and is in place until September 30, 2020 with Apalachee, LLC. This is the only OGS vendor available in the counties where Authority facilities are located. This procurement category is exempt from M/WBE goals. Mr. Wright asked the Board for approval of the cost as a whole despite the need to create individual purchase orders for each location because the salt will be provided by a single vendor. The purchase orders will be issued for the maximum tonnage of salt based upon 2019 operating budget amounts. The quantities will be purchased on an as needed basis and there is no minimum purchase requirement. The quantities and pricing are as follows: RVWB: 187.5 tons @ \$80.00= \$15,000.00, KRB: 287.5 tons @ \$80.00=\$23,000.00, MHB: 500 tons @ \$80.00=\$40,000.00, NBB: 580 tons @ \$89.80= \$52,084.00, BMB: 109 tons@ \$91.00= \$9,919.000 TOTAL: \$140,003.00. The quantities will apply only to the 2019 fiscal budget amount for salt. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Stanton, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 018-133Resolution Date: December 20, 2018

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 NYSOGS 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, one for each facility, with a total amount not to exceed \$140,003.00; and

BE IT FURTHER RESOLVED that the Executive Director, or his 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 20th day of December, 2018.

Joseph Ruggiero, Secretary

5) Sullair Air Compressor Procurement – BA-2018-RE-113-AC

Mr. Wright indicated to the Board that in October, the Board approved the purchase of a new trailer mounted air compressor at the MHB. This was to be purchased through Sourcewell (previously known as NJPA, the National Joint Powers Alliance). After the Board approved the purchase and the Authority began the procurement process, it was learned that the Sourcewell contract was not cross-endorsed by the NYS OGS, as we had previously thought. Therefore, the Authority advertised in the NYS Contract Reporter for a competitive bid with bids due on Thursday, December 13th. Nine vendors requested the RFP with four (4) bids and one (1) non responsive bid returned. Francisco Equipment was the apparent low bidder at a cost of \$22,335.10. 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.: 018-134

Resolution Date: December 20, 2018

WHEREAS, the New York State Bridge Authority determined it was in the public interest to purchase one (1) new Sullair trailer mounted 185DPQ diesel air compressor to be utilized at the Mid-Hudson Bridge to replace an existing 1992 trailer mounted air compressor, asset #4802, which has reached the end of its useful life and will be sold at auction; and

WHEREAS, this procurement was previously authorized by the Board of Commissioners in October 2018 as part of a NYS OGS contract, in conjunction with NJPA, now known as Sourcewell; and

WHEREAS, during the procurement process it was determined that the Sourcewell contract was not cross-endorsed by NYS OGS, resulting in the Engineering and Maintenance department publicly advertising the purchase in the NYS Contract Reporter with bids due December 13th and receiving four (4) cost proposals and one non-responsive proposal; and

WHEREAS, the Engineering and Maintenance department has reviewed and approved Francisco Equipment of Ravena, New York as the apparent low bidder at a price not-to-exceed \$22,335.10; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority approve issuing a purchase order to Francisco Equipment of Ravena, New York for one (1) new Sullair trailer mounted 185DPQ diesel air compressor per the specifications provided in the Request for Proposal in an amount not-to-exceed \$22,335.10; and

BE IT FURTHER RESOLVED that the Board of Commissioners rescind Resolution #018-116, passed on October 18th, 2018; and

BE IT FURTHER RESOLVED that the Executive Director, or his 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 20th day of December 2018.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No. 218-133
Resolution Date: December 20, 2018

WHEREAS, the Board has reviewed the monthly financial progress report on Capital Project Status and
BE IT RESOLVED that the Engineering Program Report is approved as an exhibit documenting the Board's finding of Capital Construction and that
BE IT FURTHER RESOLVED that the Executive Director, or his 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 20th day of December 2018.

Joseph Ruggiero, Secretary

6) Jobs in Progress

Mr. Wright advised the Board regarding the Engineering Jobs in Progress Report for the month. Mr. Wright mentioned that the truss link project at the Rip Van Winkle Bridge is on winter shut down. The solar panels at the Kingston-Rhinecliff Bridge are complete and they will be on line this week. Steel repairs continue on the Walkway Over the Hudson and are nearly complete. At the Newburgh-Beacon Bridge, the catwalk lowering project continues, and should be complete mid to late February. 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.: 018-135Resolution Date: December 20, 2018

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 Executive Director, or his 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 20th day of December 2018.

Joseph Ruggiero, Secretary

FINANCIAL:1) Investment Report

Mr. Bushek reviewed the Investment Report for the month 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.: 018-136

Resolution Date: December 20, 2018

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 15, 2018; now therefore and,

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority 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 Executive Director, or his 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 20th day of December, 2018.

Joseph Ruggiero, Secretary

2) Annual Renewal of E-ZPass Discount

Mr. Bushek informed the Board that Title 21 NYCRR Section 201.2 entitled "Bridge Tolls" establishes tolls charged for passage across facilities owned and operated by the New York State Bridge Authority. It 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. Annually it is required that discounted tolls allowed for fares paid through E-ZPass shall expire on December 31st of each year, except and to the extent extended annually by the Authority. The resolution, should the Board approve, extends the existing E-ZPass toll discounts implemented with the toll schedule on January 30, 2012 effective through December 31, 2012 to be extended from the sixth extension of December 31, 2018 to December 31, 2019. 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.: 018-137

Resolution Date: December 20, 2018

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, 2019; and

BE IT FURTHER RESOLVED, that the Executive Director, or his 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 20th day of December, 2018.

Joseph Ruggiero, Secretary

3) Bridge Property & Loss of Revenue Insurance 2019 BA-2016-OA-004

Mr. Bushek informed the Board that in October 2016 The Authority issued an RFP for Bridge Property and Loss of Revenue Insurance. In November 2016 the Authority received a single proposal from Risk Strategies, the incumbent vendor, for three years coverage. This proposal locked in the 2017 rates for three years with no risk to the Authority while still allowing premiums to be paid annually. The premium changes only based on changes in insured values and revenues. The Authority retains the right to terminate at the end of each year and to extend the contract for two additional years at substantially the same terms and conditions. The Authority had anticipated receiving limited responses to this RFP and set no MWBE or SDV goals. The proposed 2019 premium of \$911,516 represents a 3.12% increase over the 2018 premium of \$883,934. For comparison in 2017 was \$858,154, 2016 was \$854,130, 2015 was \$836,916, 2014 was \$871,199 and 2013 was \$839,281. The 2019 premium increase is attributable to an increase in the insurable values of \$2,068,430,000, or a 3.23% increase from \$2,003,635,000. The bridge values are provided by Modjeski & Masters and the projected revenues are based on the 2019-2022 budget and financial plan. 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.: 018-138Resolution Date: December 20, 2018

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

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 2018 and the premium payment to Risk Strategies Company for \$911,516; and

BE IT FURTHER RESOLVED, that the Executive Director, or his 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 20th day of December, 2018.

Joseph Ruggiero, Secretary

BRIDGE OPERATIONS:1) Armored Car Service Contract

Mr. Pavlin reported that in December 2016 the Board approved a resolution for a proposed three-year contract with Dunbar Armored Inc. to transport toll funds collected at the Authority's five facilities to a central depository via armored car. A summary of the proposed service charges and applicable fees for the life of the contract and the Authority's experience through 2018 was given to the Board. The contract will begin its third year on February 1, 2019 with a cost of \$2,704.00 per month which reflects a 3% increase for basic service consistent with the original proposal. The excess time at facility fee also increases 3%. Fuel surcharges are a variable price component of the proposal based on the monthly cost per gallon of fuel as reported by US Energy Administration for all prices above \$1.00/gallon. Mr. Pavlin recommended an approval by the Board for an expenditure in the amount of \$32,500.00 plus any fuel surcharges and excess time fees for the third year of the Authority's three-year contract with Dunbar Armored, Inc. ending January 31, 2020. 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.: 018-139

Resolution Date: December 20, 2018

WHEREAS, On January 31, 2019 the Authority will complete the second 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 currier service at a cost of \$31,500.00 plus fuel surcharges and time at facility fees; a contract which was approved by the Board in its December 2016 monthly meeting; and

WHEREAS, Beginning February 1, 2019 the agreed upon three percent increase in the basic service charge will raise the cost of this service for the following twelve months to \$32,500.00 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 \$32,500.00 plus any fuel surcharges and time at facility fees for the third year of a three-year contract February 1, 2019 through January 31, 2020.

BE IT FURTHER RESOLVED, that the Executive Director, or his 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 20th day of December, 2018.

Joseph Ruggiero, Secretary

2) NYS Police MHB Traffic Control

Mr. Pavlin indicated to the Board that he reviewed the 2018 New York State Police invoices through November for traffic control during the weekday AM and PM traffic pattern changes at the Mid-Hudson Bridge. The Authority pays the New York State Police to provide a dedicated safety patrol during these times. Provisions are made for these services each year and that amount is included in the annual approved budget for the Mid-Hudson Bridge. The estimated expenditure for 2018 is approximately \$125,000.00 for 950 hours of coverage. The Authority has been notified by the budgeting office for the New York State Police that the hourly rate for the provided services will increase 1.88%, raising from \$131.67 to \$134.15/hour effective January 1, 2019. Mr. Pavlin recommended an approval by the Board in the amount not-to-exceed \$130,000.00 for these services in 2019. This amount assumes 950 hours of coverage at the current rate of \$134.15/hour. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Stanton, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 018-140

Resolution Date: December 20, 2018

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 provided traffic control services during these periods of increased traffic volume at an overtime rate; and,

WHEREAS, this hourly rate will increase 1.88 percent from \$131.67 to \$134.15 and become effective on January 1, 2019; and,

WHEREAS, the number of hours invoiced by the State Police in 2019 is not expected to exceed nine hundred and fifty, 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, 2019 – December 31, 2019 in the not-to-exceed amount of \$130,000.00; and

BE IT FURTHER RESOLVED, that the Executive Director, or his 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 20th day of December, 2018.

Joseph Ruggiero, Secretary

3) NYS Thruway – Third Quarter 2018 E-ZPass Expenses

Mr. Pavlin and Mr. Savosky have reviewed the invoice from the New York State Thruway Authority for third quarter 2018 Bridge Authority E-ZPass expenses for the period July 1, 2018 through September 30, 2018, and as such, find them to be true and accurate and recommended that they be paid in the amount of \$1,080,145.34. 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.: 018-141Resolution Date: December 20, 2018

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 5,840,466 transactions during the period July 1, 2018 – September 30, 2018 in the amount of \$1,080,145.34 and equaling a cost of 18.5 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 \$1,080,145.34; and

BE IT FURTHER RESOLVED, that the Executive Director, or his 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 20th day of December, 2018.

Joseph Ruggiero, Secretary

4) TTI Contract Extension – Toll System Maintenance Consultant -BA-2015-OO-012-PS

Mr. Kelly reported to the Board that in 2015, the Authority advertised for a system-wide toll system maintenance consultant and selected Traffic Technologies, Inc. (TTI), awarding them a three (3) year contract, BA-2015-OO-012-PS, with the option of extending the service period for two (2) additional one (1) year periods. The Authority's experience with TTI has been a positive one and Mr. Kelly recommended exerting the option to extend the contract for a one (1) year term at the revised hourly rates and a not-to-exceed amount of \$30,000.00 approved for payment on a time and materials basis. 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.: 018-142

Resolution Date: December 20, 2018

WHEREAS, the New York State Bridge Authority has determined that it is in the public interest to extend the contract for professional services in connection with system-wide toll maintenance consultant (BA-2015-OO-012-PS); and

WHEREAS, the Authority has previously awarded this contract to Traffic Technologies, Inc., of New Windsor, NY; and

WHEREAS, this contract included the option for the Authority to extend the term of the contract for two additional 1 year periods; and

WHEREAS, the Authority's Electronic Toll Systems Department has reviewed and approved Traffic Technologies, Inc. rate of \$180.00 per hour; now therefore

BE IT RESOLVED that the one (1) year extension of this agreement be issued to Traffic Technologies, Inc.; and

BE IT FURTHER RESOLVED that the Executive Director, or his 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 20th day of December 2018.

Joseph Ruggiero, Secretary

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

The Monthly Activity Report was submitted by Executive Director Joseph Ruggiero noting no expenditures.

2) November 2018 Traffic and Revenue Analysis

Mr. Ruggiero noted for the month of November traffic decreased 2.21% and revenue decreased 2.17%. No action was required by the Board.

3) November 2018 E-ZPass Sales Analysis

Mr. Ruggiero indicated that year-to-date 2018 tag sales were 8,899, compared to 11,139 sold year-to-date 2017. No action was required by the Board.

4) Historic Bridges of the Hudson Valley (HBHV) Monthly Report for November 2018

The full monthly and detailed report was submitted to the NYSBA Board of Commissioners and submitted by the Historic Bridges of the Hudson Valley President Tara Sullivan and Director Kathy Burke.

5) Annual Committee Reports

A resolution was asked to be adopted by Chairman Gerentine to conclude the process and recognize that the committees have fulfilled their reporting requirements under their respective charters. Chairman Gerentine called for a motion. On a motion Commissioner Stanton, seconded by Commissioner Dressel, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITYBOARD RESOLUTIONResolution No.: 018-143Resolution Date: December 20, 2018

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 Executive Director, or his 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 20th day of December 2018.

Joseph Ruggiero, Secretary

This concluded the regular meeting. Chairman Gerentine asked for a motion to adjourn the meeting. On a motion of Commissioner Dressel, seconded by Commissioner Stanton and approved unanimously, the regular meeting adjourned at 3:35 P.M.

The next regular Meeting of the Board of Commissioners meeting is scheduled for January 17, 2019 at 3:00 P.M. at Headquarters.

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date:

WHEREAS the Board has established that it is necessary to procure gasoline to operate its equipment for the purpose of maintaining its facilities and conducting official business; and

WHEREAS, the Authority has the opportunity to participate in the use of contracts negotiated by the NYS Office of General Services (OGS) for the procurement of gasoline at bulk quantity rates for all agencies and authorities; now therefore

BE IT RESOLVED the Authority hereby adopts the following NYS OGS Fuel contract and the terms and conditions defined therein for the procurement of gasoline from the identified vendor as needed at the daily unit prices calculated in accordance with the contract terms and to issue purchase orders to the designated vendor with the following not to exceed amount:

OGS Award 23092 Gasoline Statewide Period: 12/19/2018 through 12/17/2020

Vendor(s):

Global Montello Group Corp., (All Locations) 99,600gl \$221.898.51
Waltham, MA; and

BE IT FURTHER RESOLVED that the Executive Director, or his 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 17th day of January 2019.

Joseph Ruggiero, 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 authorize the in-house capital projects as recommended by the Authority's Consulting Engineer; and

WHEREAS, the Authority continues to invest in cost savings measures utilizing our in-house maintenance skills wherever practical; the projected savings generated by performing these tasks in-house versus by contract is \$1,267,536.00; and

WHEREAS, the scope of work for these projects has been developed by the Engineering and Maintenance department and determined to be necessary for the continued safe and efficient operation of the bridges by the General Consultant; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority authorizes the 2019 In-House Capital Projects in the amount of \$1,310,000.00; and

BE IT FURTHER RESOLVED that the Executive Director, or his 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 17th day of January, 2019.

Joseph Ruggiero, 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 public interest to extend the current contract for system-wide green energy development, publicly advertised and bid as BA2015-OE-005-PS, "System-Wide Green Energy Development Consultant"; and

WHEREAS, the Authority has previously awarded this professional services contract to EarthKind Energy, a DBA of Starphire.net, Inc., of Rhinebeck, New York; and

WHEREAS, this contract included the option for the Authority to extend the term of the contract for two additional 1 year periods; and

WHEREAS, the Authority's Engineering Department recommends exerting our option to extend the contract for an additional year, retroactively effective from August 21, 2018 to August 20, 2019 at a not-to-exceed amount of \$25,000.00; now therefore

BE IT RESOLVED that an extension of this agreement be issued to EarthKind Energy; and

BE IT FURTHER RESOLVED that the Executive Director, or his 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 17th day of January 2019.

Joseph Ruggiero, 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 professional services contract for a solar energy feasibility study (BA-2019-OE-008-PS) to include solar panels as part of the Newburgh-Beacon Bridge Re-decking project; and

WHEREAS, the Authority has determined that our System-Wide Green Energy Consultant, EarthKind Energy, under their current term agreement, is uniquely qualified for this assignment; and

WHEREAS, the Authority's Engineering department has reviewed and approved the cost proposal; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority award a Supplemental Agreement to EarthKind Energy, a DBA of Starphire.net, Inc., of Rhinebeck, New York to provide professional design services at a not-to-exceed cost of \$26,400.00; and

BE IT FURTHER RESOLVED that the Executive Director, or his 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 17th day of January, 2019.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: _____

WHEREAS, the draft plans for the Empire State Trail at the Kingston-Rhinecliff Bridge have been prepared by the Authority's General Consultant, Modjeski & Masters; and

WHEREAS, Modjeski & Masters, with their sub-consultant, Schumaker Consulting Engineering, are preparing an Environmental Assessment Form to identify and evaluate the potential impacts of adopting the Empire State Trail Plans and to conduct a coordinated review, in accordance with the requirements of the State Environmental Quality Review Act (SEQRA) and 6NYCRR Part 617; and

WHEREAS, pursuant to Part 617 of the SEQR implementing regulations, The New York State Bridge Authority (NYSBA) wishes to designate itself as the SEQR Lead Agency for this action; and

WHEREAS, NYSBA sent letters of Intent to Establish Lead Agency for SEQR – Empire State Trail at the Kingston-Rhinecliff Bridge to all potential involved/interested Agencies requesting any objections to the assumption of Lead Agency status by NYSBA; and

WHEREAS, NYSBA received no objections to the assumption of Lead Agency status within the prescribed thirty (30) day period; now therefore

BE IT RESOLVED that NYSBA establishes SEQR Lead Agency status for the SEQR review of the plans for the Empire State Trail at the Kingston-Rhinecliff Bridge; and

BE IT RESOLVED that the Board of Commissioners of The New York State Bridge Authority authorize the Chief Engineer to undertake the necessary notices and filings for this action; and

BE IT FURTHER RESOLVED that the Executive Director, or his 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 17th day of January, 2019.

Joseph Ruggiero, Secretary



**Bridge
Authority**

"ENGINEERING JOBS IN PROGRESS"

COST SUMMARY
December 31, 2018

Prepared
January 9, 2019

<u>BRIDGE FACILITY</u>	<u>SUMMARY</u>				Remarks (Added or Removed)
	Original Award (\$)	Revised Contract (\$)	Revised Prior Month (\$)	Contract Balance (\$)	
RIP VAN WINKLE BRIDGE	\$ 1,746,284	\$ 1,790,784	\$ 1,790,784	\$ 910,615	
KINGSTON-RHINECLIFF BRIDGE	\$ 180,655	\$ 180,655	\$ 180,655	\$ (12,370)	
WALKWAY OVER THE HUDSON	\$ 4,591,636	\$ 4,877,829	\$ 4,877,829	\$ 670,319	
MID-HUDSON BRIDGE	\$ 597,143	\$ 597,143	\$ 597,143	\$ 290,735	
NEWBURGH-BEACON BRIDGES	\$ 23,351,568	\$ 24,448,140	\$ 24,398,066	\$ 10,680,350	
BEAR MOUNTAIN BRIDGE	\$ 538,184	\$ 538,184	\$ 538,184	\$ 377,854	
MULTI-FACILITY PROJECTS	\$ 1,317,783	\$ 2,517,783	\$ 2,517,783	\$ 667,766	
TOTALS	\$ 32,323,254	\$ 34,950,519	\$ 34,722,764	\$ 13,585,269	

Rip Van Winkle Bridge

Engineering "Jobs In Progress" for December 31, 2018

BA2018-RE-101
Rip Van Winkle Bridge
West Abutment Truss Link Rehab and Steel Repairs

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
2018-101-DE	Modjeski and Masters, Inc. (Designer) / (Design Support)	3/18	8/19		\$159,240		\$159,240	\$142,831	\$16,411		
2018-101-CM	Piasecki Steel Construction (Contractor)	8/18	8/19		\$1,136,000		\$1,136,000	\$312,968	\$823,032	29%	36%
	NYSBA (In-House Construction Supervision)										

Description of Work:

The work for this project consists of the rehabilitation of the existing west abutment truss bearing link, replacement of the pins and bushings, replacement of the west abutment roadway deck joint and miscellaneous steel repairs.

Comments:

Contractor completed installation of repair plates at selected locations of the bottom chord. Shop drawings for rehabilitation of the west abutment truss bearing link continue to be submitted during their Winter shut-down period.

Kingston-Rhinecliff Bridge

NO.	DESCRIPTION	DATE	BY	REMARKS	STATUS	REVISION
1	Initial design of bridge	1/15/54	J. H.
2	Final design of bridge	2/15/54	J. H.
3	Construction of bridge	3/15/54	J. H.
4	Completion of bridge	4/15/54	J. H.
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APPROVED FOR CONSTRUCTION
DATE: 1/15/54
BY: J. H. ...

Engineering "Jobs In Progress" for December 31, 2018

BA2017-RE-116
Walkway over the Hudson Bridge
Main Span Structural Steel Repairs

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
17-116-CM	Arben Group, LLC	3/18 10/18	5/18	12/18		\$3,948,648	\$4,126,329	\$3,604,713	\$521,616	96%	100%
17-116-DE/DS	WSP USA, Inc. Designer/Design Support	6/17 2/18	7/17	2/18 12/18		\$298,364 \$108,512	\$406,876	\$341,192	\$65,684		
17-116-SU	HAKS Engineers Const. Inspection	4/18	4/18	12/18		\$298,318	\$298,318	\$229,794	\$68,524		
17-116-MN	Metro-North Railroad (Flagman Service)					\$0	\$0	\$0	\$0		

Description of Work:

The Contractor shall perform various structural steel repairs to existing steel members located on the main span. These structural repairs were identified as Priority 1 and 2 conditions in Modjeski and Masters' 2015 detailed inspection.

Comments:

Contract steel repairs are substantially complete and complete demobilization of the project will be by the end of January.

Mid-Hudson Bridge

Newburgh-Beacon Bridge

**"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
18-RE-104-CM.31	In-House	West Abutment Access Improvements		18-Jan	\$ 20,529	\$ 20,529	\$ 7,311	
18-RE-104-CM.32	In-House	Roadway Sign Improvements		18-Jan	\$ 8,515	\$ 8,515	\$ 6,071	
18-RE-104-CM.33	In-House	Biennial Bridge Insp. Support - 2019 & 2021		18-Jan	\$ -	\$ -	\$ -	
18-RE-104-CM.34	In-House	Not Assigned		18-Jan	\$ -	\$ -	\$ -	
18-RE-104-CM.35	In-House	North Span Overlay Repairs		18-Jan	\$ 27,240	\$ 27,240	\$ (80,501)	
18-RE-104-CM.36	In-House	Bridge Painting Upgrades		18-Jan	\$ 53,463	\$ 53,463	\$ 53,463	
18-RE-104-CM.37	In-House	Bridge Safety Upgrades		18-Jan	\$ 34,800	\$ 34,800	\$ (67,117)	
18-RE-104-CM.38	In-House	Salt Shed Renovations		18-Jan	\$ 27,078	\$ 27,078	\$ 14,808	
18-RE-104-CM.39	In-House	Water System		18-Jan	\$ 12,160	\$ 12,160	\$ 12,160	
18-RE-104-CM.40	In-House	Maint. Bldg./L. Star Bldg./Ranch House Rehab.		18-Jan	\$ 41,509	\$ 41,509	\$ 29,878	
18-RE-104-CM.41	In-House	Energy Saving Upgrades		18-Jan	\$ 8,132	\$ 8,132	\$ 8,132	
16-RE-102-DE	Modjeski & Masters, Inc.	Route 9W overpass deck replacement, design	15-Nov		\$ 382,330	\$ 750,378	\$ -	
16-RE-102-DS	Modjeski & Masters, Inc.	Route 9W overpass deck replacement, support	15-Nov		\$ 223,449	\$ 223,449	\$ 56,798	
16-RE-102-CM	Servidone/B. Anthony	Route 9W overpass deck - Construction	18-Feb		\$ 14,652,660	\$ 14,652,660	\$ 9,078,042	
16-RE-103-SU	KS Engineers	Route 9W overpass deck - Inspection	17-Dec		\$ 626,425	\$ 626,425	\$ 346,152	
16-RE-103-SU	HDR, Inc.	Deck Shoring & Steel Repairs, Const. Insp.	16-Jul		\$ 719,965	\$ 1,353,289	\$ 46,189	
16-RE-119-AC	NYCOMCO	Radio System Upgrade	16-Aug		\$ 17,314	\$ 17,314	\$ 17,314	
16-RE-109-DE	GPI, Inc	Maintenance Walkway Lowering, Design	16-Nov		\$ 150,000	\$ 244,200	\$ 19,413	
16-RE-109-CM	HVB, Inc.	Maintenance Walkway Lowering, Const.	17-Jun		\$ 6,347,000	\$ 6,347,000	\$ 1,132,238	
TOTALS					\$ 23,351,568	\$ 24,448,140	\$ 10,680,350	

Engineering "Jobs In Progress" for December 31, 2018

BA2016-RE-102
Newburgh-Beacon Bridge
Rte. 9W / I-84 Overpass Re-Decking, Raising & Approach Re-construction

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2016-102-DE/DS	Modjeski & Masters, Inc. (Design / Design Support)	11/15 7/17 2/18	11/15	12/19		\$382,330 \$368,048 \$223,449	\$973,827	\$917,029	\$56,798		
2016-102-CM	A. Servidone / B. Anthony Construction, JV (Contractor)	1/18	3/18	12/19		\$14,652,660	\$14,652,660	\$5,868,018	\$9,078,042	40%	47%
2016-102-SU	KS Engineers (Construction Supervision)	12/17	3/18	12/19		\$626,425	\$626,425	\$280,273	\$346,152		

Description of Work:

The work for this project consists of the replacement of the existing overpass bridge deck and raising the profile for additional vertical clearance for Rte. 9W. Additional Safety improvements have been included in the project to reconstruct the west approach roadway between the 9W Bridge and the west abutment for the Newburgh-Beacon Bridge. Included in this reconstruction will be installation of new taller concrete median barriers. Construction activities shall be performed over two (2) construction seasons, 2018 & 2019.

Comments:

Stage II deck and approach roadway demolition completed. Contractor working on substructure and structural girder rehabilitation. Contractor anticipates working throughout the Winter months as weather permits.

Engineering "Jobs In Progress" for December 31, 2018

BA2016-RE-109
Newburgh-Beacon Bridge
Maintenance Walkway Lowering and Electrical Upgrade

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2016-109-DE	GPI, Inc. (Design / Design Support)	11/16 04/17	12/16 Inc.	12/18		\$149,700 \$94,500	\$244,200	\$224,787	\$19,413		
2016-109-CM	HVB, Inc. (Contractor)	06/17	06/17	12/18 3/19		\$6,347,000		\$5,214,761	\$1,132,238	86%	87%
2016-103-SU	HDR, Inc. (Construction Supervision)	7/16 12/18	8/16	12/18		\$718,965 \$584,250	\$1,353,288	\$1,307,099	\$46,189		

Description of Work:

The work for this project consists of the lowering of the deck truss catwalk, installing mid-rails and kick-plates for OSHA compliance. A new catwalk system will be added for the main span as the existing system is not OSHA compliant and access is through the floor-beams. Additional safety access ladder will be installed along the south side of the bridge. The existing electrical system presently attached to the existing catwalk will be replaced.

Comments:

Contractor continues installation of the new secondary catwalk for the western half of the main span between Piers 4 and 7. Due to weather and other procurement delays, the contract completion date has been extended to March 31, 2019 with engineering charges being assessed after January 31, 2019.

Bear Mountain Bridge

Multi-Facility

**"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
15-RE-104-CM.50	In-House	Sys. - HD Diesel fleet Emissions Upgrade	18-Jan	18-Jan	\$ -	\$ -		
15-RE-104-CM.51	In-House	Pavement Temperature Monitoring Systems	18-Jan	18-Jan	\$ -	\$ -		
15-RE-104-CM.52	In-House	Lighting Retro-fit for Dambach Signs	18-Jan	18-Jan	\$ -	\$ -		
16-101-CM	Hudson Valley Bridge (HYB)	Bridge / Highway Repairs (Standby)	12/2015 11/2018		\$ 492,250	\$ 1,692,250	\$ 667,766	Extension to 12/19 \$500K NTE
16-RE-118-CM	Stillsing Electric, Inc.	Sys - Automatic Incident Detection	17-Oct		\$ 825,533	\$ 825,533	\$ -	\$86,900 Under-budget
TOTALS					\$ 1,317,783	\$ 2,517,783	\$ 667,766	

Engineering "Jobs In Progress" for December 31, 2018

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 5/17 2/18 8/18 11/18	12/18 12/19		\$492,250	\$250,000 \$250,000 \$200,000 \$500,000	\$1,692,250	\$1,024,484	\$667,766	61%	72%
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, Inc. remains on standby for the month of December.

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 Executive Director, or his 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 17th day of January 2019.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: January 17, 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 December 20, 2018; now therefore and,

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority 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 Executive Director, or his 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 17th day of January, 2019.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY

BOARD RESOLUTION

Resolution No.:

Resolution Date: January 17, 2019

WHEREAS, the Board has reviewed the report relative to the Contract BA2018-OA-007 Financial Advisor Services; and,

WHEREAS, the Authority received and reviewed the sole proposal relative to the Contract BA2018-OA-007 Financial Advisor Services with proposed MWBE and SDVOB goals established and a partial waiver granted; now therefore,

BE IT RESOLVED, the New York State Bridge Authority does hereby approve the award for three years the contract BA2018-OA-007 Financial Advisor Services in substantially the form on file with the Secretary, to Acacia Financial Group, Inc., for an amount not to exceed \$112,500; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 17th day of January, 2019.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: January 17, 2019

WHEREAS, the Board has reviewed the report relative to the Contract BA2018-OA-004 Traffic Consultant Services; and,

WHEREAS, the Authority received and reviewed the sole proposal relative to the Contract BA2018-OA-004 Traffic Consultant Services with proposed MWBE and SDVOB goals established and a partial waiver granted; now therefore,

BE IT RESOLVED, the New York State Bridge Authority does hereby approve the award for three years the contract BA2018-OA-004 Traffic Consultant Services in substantially the form on file with the Secretary, to Stantec Consulting Services Inc., for an amount not to exceed \$163,888; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 17th day of January, 2019.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: January 17, 2019

WHEREAS, the Board has reviewed the report relative to determining the adequate balance in the Insurance Fund; now therefore and,

BE IT RESOLVED, that the balance shall be increased from \$11,217,000 for 2018 to \$11,599,000 for 2019 as recommended by the consulting Engineers, Modjeski and Masters, Inc.; and

BE IT FURTHER RESOLVED, that the Executive Director, or his 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 17th day of January, 2019.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: January 17, 2019

WHEREAS, the Board has reviewed the report relative to the payment of the Authority's share of the charges for the administration of the Department of Civil Service as mandated by the Civil Service Law; now therefore and,

BE IT RESOLVED, the New York State Bridge Authority does hereby approve the payment of \$16,883.68 to the Department of Civil Service for the Bridge Authority's share of these costs payable in the year ending March 31, 2018; and

BE IT FURTHER RESOLVED, that the Executive Director, or his 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 17th day of January, 2019.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: January 17, 2019

WHEREAS, the Board has reviewed the report relative to the payment of public authority cost recovery charges for central government services as mandated by Public Authorities Law; now therefore and,

BE IT RESOLVED, the New York State Bridge Authority does hereby approve the payment of \$369,000 to the Department of Taxation and Finance for the Bridge Authority's share of these costs for the year ending March 31, 2019; and

BE IT FURTHER RESOLVED, that the Executive Director, or his 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 17th day of January, 2019.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: January 17, 2019

WHEREAS, The Authority is a member of TRANSCOM and along with twelve other transportation agencies provides operations support to this organization in the form of an annual dues payment; and

WHEREAS, The Authority has reviewed the memorandum and invoice regarding the annual membership dues for TRANSCOM and have found it to be consistent with the 2019 budget as approved in September of 2018 by the TRANSCOM Board; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority approves payment for 2019 TRANSCOM annual dues in the amount of \$79,054.00; and

BE IT FURTHER RESOLVED, that the Executive Director, or his 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 17th day of January, 2019.

Joseph Ruggiero, Secretary