



BOARD MEETING AGENDA **THURSDAY, JUNE 15, 2017 - 3:00 P.M.**

- I. ADOPT THE ANNUAL AND REGULAR BOARD MEETING MINUTES OF MAY 18, 2017**

- II. BUSINESS ITEMS:**
 - a. Administration & Human Resources:
 - None

 - b. Engineering and Maintenance:
 - a. NBB North Span Catwalk & Cable Tray Replacement/Rehabilitation – BA-2016-RE-109-CM
 - b. MHB North Sidewalk Lighting - BA-2017-RE-110-CM
 - c. Systemwide Traffic Study – BA-2017-RE-115-ES
 - d. WOTH Steel Repairs – Design - BA-2017-RE-116-DE
 - e. Office Furniture and Partition Replacement – BA-2017-OO-003-AC
 - f. Solar Power Purchase Agreement
 - g. Jobs in Progress Monthly Report

 - c. Financial:
 - a. Investment Report
 - b. 2017 Maintenance Reserve Fund Balance Determination

 - d. Information Technology:
 - a. Microsoft Licensing Renewal

e. Bridge Operations:

None

I. REPORTS TO BOARD:

- a. Executive Director's Monthly Activity Report
- b. May 2017 Traffic and Revenue Analysis
- c. May 2017 E-ZPass Sales Analysis
- d. Historic Bridges of the Hudson Valley Status Report

II. PRESENTATION TO BOARD:

III. OLD BUSINESS:

IV. NEW BUSINESS:

- a. HBHV Funding Renewal
- b. Board Reschedule
- c. Collective Bargaining Agreement

V. ATTORNEY CLIENT PRIVILEGE:

VI. ADJOURNMENT:

NEXT MEETING
July 20, 2017
Regular Meeting
3:00 P.M.

MINUTES OF THE **ANNUAL MEETING** OF THE
NEW YORK STATE BRIDGE AUTHORITY

HELD AT HEADQUARTERS, HIGHLAND, N.Y. ON
MAY 18, 2017

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 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., Esq., Counsel

The annual meeting was called to order at 3:03 P.M. by Vice Chairman Higgins stated that the first order of business was to elect a Chairman. On a motion of Commissioner Dressel, seconded by Commissioner Stanton, the following resolution to re-elect Richard Gerentine as the Chairman was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-045
Resolution Date: May 18, 2017

WHEREAS, Section 528 of the Public Authorities Law and the Bylaws of the New York State Bridge Authority confer upon the Authority the power to appoint or elect officers; now therefore,

BE IT RESOLVED that Richard A. Gerentine is hereby elected Chairman of the New York State Bridge Authority; and,

BE IT FURTHER RESOLVED that the Chairman will hold office and perform the duties as prescribed in the Authority Bylaws until his successor has been duly elected; 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 18th day of May 2017.

Joseph Ruggiero, Secretary

Chairman Gerentine thanked the Board for their confidence and reflected on the accomplishments of the Authority in the past year.

Chairman Gerentine noted that the Authority has renewed its application for an MS4 Storm Water Management Permit and this meeting is designated as open for public comment. Consideration of the report will appear later on the agenda.

Chairman Gerentine stated that the next order of business was to elect officers and placed in nomination Roger Higgins as the Vice Chairman, Joseph Ruggiero as the Secretary, Carl Whitbeck as the General Counsel and Brian Bushek as Treasurer. Chairman Gerentine called for a motion. On motion of Commissioner Dressel, seconded by Commissioner Stanton, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-046

Resolution Date: May 18, 2017

WHEREAS, Section 528 of the Public Authorities Law and the Bylaws of the New York State Bridge Authority confer upon the Authority the power to appoint or elect officers; now therefore,

BE IT RESOLVED that the following officers is hereby elected:

Vice Chairman	Roger Higgins
Secretary	Joseph Ruggiero
General Counsel	Carl Whitbeck
Treasurer	Brian Bushek

BE IT FURTHER RESOLVED that this officer should hold office and perform the duties as prescribed in the Authority Bylaws until their successors have been duly elected; 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 18th day of May 2017.

Joseph Ruggiero, Secretary

Mr. Ruggiero stated that there were three resolutions concerning appointments to various committees of the Authority. On a motion of Commissioner Dressel, seconded by Commissioner Stanton the following resolution regarding Audit Committee appointments was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-047

Resolution Date: May 18, 2017

WHEREAS, Section 2824 of the Public Authorities Law requires not less than three Board members to constitute the Authority's Audit Committee; now therefore,

BE IT RESOLVED that Roger P. Higgins, Diane Jablonski and Henry J. Stanton are hereby appointed to the Authority's Audit Committee; and,

BE IT FURTHER RESOLVED that, Roger P. Higgins shall serve as Chairman of the Audit Committee.

IN WITNESS WHEREOF, this resolution has been duly adopted this 18th day of May 2017.

Joseph Ruggiero, Secretary

On a motion of Vice Chairman Higgins, seconded by Commissioner Stanton the following resolution regarding Finance Committee appointments was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-048

Resolution Date: May 18, 2017

WHEREAS, Section 2824 of the Public Authorities Law has requires not less than three Board members to constitute the Authority's Finance Committee; now therefore,

BE IT RESOLVED that Richard Gerentine, Roderick Dressel and Diane Jablonski are hereby appointed to the Authority's Finance Committee; and,

BE IT FURTHER RESOLVED that, Roderick Dressel shall serve as Chairman of the Finance Committee.

IN WITNESS WHEREOF, this resolution has been duly adopted this 18th day of May 2017.

Joseph Ruggiero, Secretary

On a motion of Commissioner Jablonski, seconded by Commissioner Dressel the following resolution regarding Governance Committee appointments was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-049

Resolution Date: May 18, 2017

WHEREAS, Section 2824 of the Public Authorities Law requires not less than three Board members to constitute the Authority's Governance Committee; now therefore,

BE IT RESOLVED that Richard Gerentine, Roger Higgins and Henry J. Stanton are hereby appointed to the Authority's Governance Committee; and,

BE IT FURTHER RESOLVED that, Richard Gerentine shall serve as Chairman of the Governance Committee.

IN WITNESS WHEREOF, this resolution has been duly adopted this 18th day of May 2017.

Joseph Ruggiero, Secretary

Mr. Ruggiero stated that the next order of business was the "Meeting Calendar" which is the schedule of Bridge Authority Board meetings for the following year. 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.: 017-050

Resolution Date: May 18, 2017

WHEREAS the Board of Commissioners meets on a monthly basis to conduct the business of the Authority; now therefore,

BE IT RESOLVED that the NYS Bridge Authority establishes the following for the next 12 months as regular monthly meeting dates:

June 15, 2017
July 20, 2017
August 17, 2017
September 21, 2017
October 19, 2017
November 16, 2017
December 21, 2017
January 18, 2018
February 15, 2018
March 15, 2018
April 19, 2018
May 17, 2018

BE IT FURTHER RESOLVED that Public Notice of board meetings will be posted in accordance with the Public Meeting Law; 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 18th day of May 2017.

Joseph Ruggiero, Secretary

Mr. Ruggiero stated that the next order of business was the appointment of police officers. 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.: 017-051

Resolution Date: May 18, 2017

WHEREAS, Section 528, Public Authorities Law, confers upon the New York State Bridge Authority the power to appoint or designate one or more persons as police officers for the Authority; now therefore,

BE IT RESOLVED that Salvatore Rosso and Mike Connor are hereby affirmed as a New York State Bridge Authority police officers to hold such positions until separated from the service of the Bridge Authority or until such earlier date as this Authority shall determine; and,

BE IT FURTHER RESOLVED that nothing herein shall be construed to confer on any individual the right to carry firearms or a weapon in the course of his or her duties for the Authority or that no firearms shall be permitted on Bridge Authority premises except as provided by law; 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 18th day of May, 2017.

Joseph Ruggiero, Secretary

Mr. Ruggiero stated the final order of business was the Storm Water Management Report and added that the report has been posted on the Authority website for the past 30 days and no public comments in writing or otherwise were received prior to the meeting. Chairman Gerentine asked if anyone in attendance wished to make a comment on the report. Hearing no comment, Chairman Gerentine called for a motion to close the public comment portion of the meeting. On a motion by Vice Chairman Higgins, seconded by Commissioner Stanton the public comment period was closed by unanimous vote. Chairman Gerentine then called for a motion on the resolution to accept the Storm Water Management report. On a motion by Vice Chairman Higgins, seconded by Commissioner Stanton the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-052

Resolution Date: May 18, 2017

WHEREAS, the New York State Bridge Authority is required to file an annual Storm Water Management Report; and

WHEREAS, the Authority has completed the report and posted the report on the Authority Website; and

WHEREAS, the Authority has held a public hearing to discuss the Storm Water Management Report on May 18, 2017; and

WHEREAS, the Authority's Engineering Department has reviewed and accepted the report; now therefore

BE IT RESOLVED that the Board accepts this report for filing at the offices of New York State Department of Conservation; 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 18th day of May 2017.

Joseph Ruggiero, Secretary

This concluded the Annual Meeting. Chairman Gerentine asked for a motion to close the Annual meeting. On motion of Vice Chairman Higgins, seconded by Commissioner Dressel, the Annual Meeting ended at 3:12 P.M.

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

HELD AT HEADQUARTERS, HIGHLAND, N.Y. ON
May 18, 2017

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 3:18 pm. Chairman Gerentine called for a motion to adopt the amended minutes of the March 16, 2017 Regular meeting. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the amended minutes of the March 16, 2017 Regular meeting were adopted unanimously. Chairman Gerentine made a motion to adopt the minutes of the April 20, 2017 Regular meeting. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the minutes of the April 20, 2017 Regular meeting were adopted unanimously:

ENGINEERING:1) 2017 Jeep Cherokee

Mr. Wright indicated to the Board that the Authority recently utilized the competitive mini-bid process, "Vehicle Marketplace," offered by the NYS OGS to locate one (1) 2017 Jeep Cherokee SUV. The Jeep Cherokee is the only Flex Fuel SUV available on the market at this time and meets the Governor's directive for alternative fuel vehicles. It will replace a 2008 Ford Escape utilized by the Engineering department as a pool vehicle. The Escape will be transferred to the Toll Tech unit and utilized to replace a 2016 Ford Transit van that was totaled in an accident. The vendor, Robert Green Auto and Truck, Inc., has quoted the Authority a price of \$23,951.76 for the vehicle that met the spec we submitted. There is currently no authorized M/WBE vendor for vehicles and as such; vehicle purchases been placed on the Authority's Exclusion list for this year. Van Bortel Ford/Chevrolet was an authorized WBE but has recently lost its certification. 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.: 017-053

Resolution Date: May 18, 2017

WHEREAS, the New York State Bridge Authority has determined it is in the public interest to replace a 2008 Ford Escape operated by the Engineering department as a pool vehicle, which was recently transferred to the Toll Tech unit to replace a 2016 Ford Transit van that was totaled in an accident; and

WHEREAS, the Authority has utilized the competitive mini-bid process, "Vehicle Marketplace" offered through the New York State Office of General Services contract for Class 1-2 Vehicles under Award #22898 to procure a 2017 Jeep Cherokee, the only Flex Fuel SUV available on the market currently that meets the Governor's directive for alternative fuel vehicles; and

WHEREAS, Robert Green Auto and Truck, Inc., of Rock Hill, New York, has provided the low quote; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority authorize that a purchase order be issued to Robert Green Auto and Truck, Inc., for a 2017 4WD Jeep Cherokee Sport Model KLJL74 in an amount not to exceed \$23,951.76; 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 18th
day of May 2017.

Joseph Ruggiero, Secretary

2) 2017 Chevrolet Extended Cab and Utility Body

Mr. Wright indicated to the Board that the Authority recently utilized the competitive mini-bid process, "Vehicle Marketplace," offered by the NYS OGS to locate one (1) 2017 Extended Cab Chevy Silverado with Utility Body. It will replace a 2006 Chevy AWD Cargo van used by the Toll Techs, which has experienced major transmission problems with over 160,000 miles. This truck will be put up for auction. The vendor, Robert Green Auto and Truck, has quoted the Authority a price of \$44,037.93 for the vehicle that met the spec we submitted. There is currently no authorized M/WBE vendor for vehicles and as such; vehicle purchases been placed on the Authority's Exclusion list for this year. Van Bortel Ford/Chevrolet was an authorized WBE but has recently lost its certification. 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.: 017-054

Resolution Date: May 18, 2017

WHEREAS, the New York State Bridge Authority has determined it is in the public interest to replace a 2006 Chevy AWD Cargo van used by the Toll Tech unit, which has experienced major transmission problems with over 160,000 miles and will be put up for auction; and

WHEREAS, the Authority has utilized the competitive mini-bid process, "Vehicle Marketplace" offered through the New York State Office of General Services contract for Class 3-8 Vehicles under Group 40500-22904 to procure a 2017 Chevy Silverado 3500 Double Cab Model CK35953; and

WHEREAS, Robert Green Auto and Truck, Inc., of Rock Hill, New York, has provided the low quote; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority authorize that a purchase order be issued to Robert Green Auto and Truck, Inc., for a 2017 Chevy Silverado 3500 Double Cab Model CK35953 in an amount not to exceed \$44,037.93; 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 18th day of May 2017.

Joseph Ruggiero, Secretary

3) Precast Concrete Structure at NBB – BA-2017-RE-112-AC

Mr. Wright indicated to the Board that the Authority advertised in the NYS Contract Reporter cost proposals to design, manufacture, furnish and install a precast concrete bin unit to be erected for salt storage at the Newburgh-Beacon Bridge. The Authority advertised this opportunity in the NYS Contract Reporter with bids due Thursday, May 4th. One cost proposal was received with Keystone Concrete Products, of New Holland, Pennsylvania being the apparent low bidder at a not to exceed amount of \$47,880.00. As Keystone Concrete Products is a factory direct vendor they are unable to meet the Authority's general 30% M/WBE and 6% SVD0B goals. A waiver will need to be requested. 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.: 017-055

Resolution Date: May 17, 2017

WHEREAS, the New York State Bridge Authority has determined it is in the public interest to erect a precast concrete structure at the Newburgh-Beacon Bridge as project BA-2017-RE-112-AC, "Fabric Membrane Covered Structure" for the purpose of salt storage; and

WHEREAS, the Authority's Engineering and Maintenance department advertised for this opportunity in the New York State Contract Reporter with bids due May 4th and received one cost proposal; and

WHEREAS, the Authority's Engineering and Maintenance department has reviewed and approved Keystone Concrete Products, Inc., as the apparent low bidder; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority approve issuing a purchase order to Keystone Concrete Products, Inc., of New Holland, Pennsylvania for the furnishing and installation of a precast concrete structure to the specifications provided in the Request for Proposal in an amount not to exceed \$47,880.00; 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 18th day of May, 2017.

Joseph Ruggiero, Secretary

4) Hudson Valley Bridge – Standby Readiness Increase – BA-016-RE-101-CM

Mr. Wright reported to the Board that Hudson Valley Bridge (HVB) has been performing priority bridge and highway repairs under their three year contract BA-2016-RE-101-CM, which was awarded in December 2015. Due to the emergency nature of the project, this contract was excluded from M/WBE goal requirements. Last year was a busy one, with numerous full-depth deck repairs on the westbound bridge at NBB, joint repairs at MHB and the "I Love NY" signage installation. The steel repair contract at NBB has completed shoring the most vulnerable areas of the north span deck. However, additional areas may need to be shored in the future. Mr. Wright further indicated that the Authority has budgeted \$250,000.00 to cover any emergency repairs for the next 12 months. This additional \$250K will bring the total contract amount to \$742,250.00. Having an on-call contractor available for emergency and priority repairs is paramount to our quick response and our ability to return facilities back to full service in a timely manner. HVB has been very responsive and the Authority is pleased with their work to date. 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.: 017-056

Resolution Date: May 18, 2017

WHEREAS, bids were solicited through the New York State Contract Reporter for the contract entitled "System-wide Emergency Bridge and Highway Repairs – Standby Readiness" (BA-2016-RE-101-CM) and four (4) bids were received on November 24, 2015, the low bidder being the firm of Hudson Valley Bridge (HVB) Construction; and

WHEREAS, additional deck repairs will be necessary on the Newburgh-Beacon North Span, along with other miscellaneous emergency work throughout the Authority and the current not-to-exceed fee is almost exhausted; now therefore

BE IT RESOLVED that the contract awarded to HVB of Harriman, New York be increased in the amount of \$250,000.00 from the amount of \$492,250.00 to a total contract amount of \$742,250.00; 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 18th day of May 2017.

Joseph Ruggiero, Secretary

5) NBB South Span Maintenance Painting Construction Inspection – BA-2017-RE-106-SU

Mr. Wright indicated to the Board that in May of 2016, The Authority solicited technical proposals through the NYS Contract Reporter for Construction Inspection services for various projects throughout the bridge system during the 2016 – 2017 construction seasons. Of the ten (10) consultants that originally responded, three (3) were recently shortlisted to provide a cost proposal to provide construction inspection services for the Newburgh-Beacon Bridge South Span Maintenance Painting project. Maser Consulting chose not to provide a proposal and Creighton Manning Engineering provided a cost proposal of \$256,198.00. Foit-Albert Associates, a certified MBE, provided the lowest cost proposal at \$150,000.00. Mr. Wright recommended awarding this construction inspection project to Foit-Albert Associates, of Albany, New York at a not-to-exceed cost of \$150,000.00. Foit-Albert has successfully performed many construction inspection services for the Authority in the past. 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.: 017-057

Resolution Date: May 18, 2017

WHEREAS, the New York State Bridge Authority has determined that it is in the public interest to award a contract for professional construction inspection services in connection with the Newburgh-Beacon Bridge “South Span Maintenance Painting” to be designated as BA-2017-RE-106-SU; and

WHEREAS, the Authority’s Engineering department advertised this request in the NYS Contract Reporter as BA-2016-RE-XX-SU and shortlisted three (3) responding consultants to provide a cost proposal to provide these services, with proposals due May 4th, 2017; and

WHEREAS, the Authority’s Engineering department has reviewed the cost proposals and has determined that Foit-Albert Associates, a certified Minority Owned Business, is best qualified to provide the required professional services; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority award a professional services agreement to Foit-Albert Associates of Albany, NY in an amount not to exceed \$150,000.00; 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 18th
day of May, 2017.

Joseph Ruggiero, Secretary

6) MHB and BMB Bridges Main Cable Investigation – BA-2017-RE-101-CM

Mr. Wright reported to the Board that the Authority advertised this project in the NYS Contract Reporter to prepare and unwrap the main cables and wedge the cable strands for in-depth inspection with bids due on May 11, 2017. Thirteen (13) firms requested the plans and specifications with two (2) bids submitted; the apparent low bidder being Piasecki Steel Construction Corp., at \$2,625,200.00. Due to the specialized nature of the job, this project is on the list of M/WBE exclusions for 2017. Mr. Wright recommended awarding this project to Piasecki Steel Construction Corp, of Castleton, New York at a not to exceed cost of \$2,625,200.00. 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.: 017-058

Resolution Date: May 18, 2017

WHEREAS, bids were solicited through the New York State Contract Reporter for the contract entitled Mid-Hudson and Bear Mountain Bridges Main Cable Investigation – (BA-2017-RE-101-CM) and two (2) bids were received on May 11, 2017; the low bidder being the firm of Piasecki Steel Construction Corp.; and

WHEREAS, after further review of the cost proposal by the Engineering department, it is recommended that a construction contract be awarded to the firm of Piasecki Steel Construction Corp.; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority award a construction contract to Piasecki Steel Construction Corp of Castleton, New York at a not-to-exceed cost of \$2,625,200.00; 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 18th day of May, 2017.

Joseph Ruggiero, Secretary

7) Jobs in Progress

Mr. Wright advised the Board regarding the Engineering Jobs in Progress Report for the month. Mr. Wright reported that sidewalk replacement at the Rip Van Winkle Bridge is on schedule. Roof replacement at the Mid-Hudson Bridge office is on schedule. Mr. Wright also mentioned that steel repairs continue at the Newburgh Beacon Bridge and are on schedule. Biennial Inspections are finishing up and underwater pier inspections are underway. 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.: 017-059

Resolution Date: May 18, 2017

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 18th day of May 2017.

Joseph Ruggiero, Secretary

FINANCIAL:1) Investment Transaction Report

Mr. Bushek reviewed the Investment Report for the month noting seven 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.: 017-060Resolution Date: May 18, 2017

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 April 20, 2017; 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 18th day of May, 2017.

Joseph Ruggiero, Secretary

2) Audit of Year End 2017 Financial Statements

Mr. Bushek indicated to the Board that in July 2016, the Authority advertised a Request for Proposal (RFP) for the subject services and awarded a contract to EFPR for \$16,900 per year. EFPR has also agreed to engage a sub-contractor to meet the Authority's MWBE goals. Based on our satisfaction with the Authority's prior audits and the cost Mr. Bushek recommended the Audit Committee and the Board approve the 2017 Engagement Letter under contract BA-2016-OA-001PS to EFPR Group. 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.: 017-061Resolution Date: May 18, 2017

WHEREAS, the Board has reviewed the report relative to the 2017 Engagement under contract BA-2016-OA-001PS for Independent Accountant services; now therefore and,

BE IT RESOLVED, RESOLVED the New York State Bridge Authority does hereby approve the 2017 Engagement Letter on contract BA-2016-OA-001 PS for Independent Accountant Services for the annual fee of \$16,900 to EFPR Group; 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 18th day of May, 2017.

Joseph Ruggiero, Secretary

3) 2017 Internal Control Systems Auditor – Internal Audit Plan and Engagement Letter

Mr. Bushek indicated to the Board that the Authority ran an RFP for an Internal Control System Auditor in May 2016 and awarded in June 2016 the contract to Tronconi, Segarra & Associates. The Internal Controls System Audit achieves the objectives identified within the engagement letter supporting the Authority by evaluating the effectiveness of internal controls. The Internal Controls System Auditor has developed an Audit Plan that builds upon the previously provided audit plans given to the Audit Committee based on three year cycles that began in 2011. This plan outlines the major Authority functions, assesses the risk associated with each function, and provides an outline for the 2017 testing. The objective is to review each area and determine whether controls adequately mitigate risk to the Authority. For 2017, the Internal Auditor will perform Audit work on the following, Personnel Payroll and Benefits, Facilities Inspection & Maintenance Programs, Toll Collection & Revenues. Note that Toll Collection & Revenues is considered high risk for the Authority. 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.: 017-062

Resolution Date: May 18, 2017

WHEREAS, the Board has reviewed the report relative to the 2017 Internal Controls Systems Audit Plan and engagement letter; now therefore,

BE IT RESOLVED, the New York State Bridge Authority does hereby approve the 2017 Audit Plan and engagement under the contract BA-2016-OA-002PS originally awarded in June 2016 to Tronconi, Segarra & Associates at a not to exceed cost of \$19,500 for the year ending December 31, 2017; and therefore

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 18th day of May, 2017.

Joseph Ruggiero, Secretary

4) Q1 2017 – Quarterly Operations

Mr. Bushek reported to the Board that the traffic decrease of 2.3% for three months was the result of decreases in both passenger and commercial, 2.18% and 4.19% respectively. This decrease is a combination of the leap year in 2016 and the two significant snow events in 2017 when 2016 had none. Toll revenue decreased 2.74% consistent with decreases in traffic with passenger and commercial contributing 2.07% and 4.16% respectively. Increasing funds available to invest have allowed the Authority to benefit from rising interest rates and allowed for a longer term investment horizon, interest income increased \$28,000 to \$179,000 year to date. Miscellaneous receipts were mostly stable compared to prior year. Operating expenses increased \$253,000 a net result of: Employee Retirement Costs are down \$420,000 as a result of the implementation of GASB 68 in which the expense will be received in Q2 from the NYS & Local Retirement System; Employee Health Insurance Costs are up by \$236,000 associated with increases in retiree health insurance payments; Professional Fees are down \$71,000 due to lagging billing for annual inspections and legal fees that should be caught up in Q2; Maintenance and Repairs are up \$223,000 associated with the snow events in 2017 and higher Transcom costs; and Equipment purchases are up \$67,000 as the Authority upgrades capabilities of the Command Center at all facilities. Operating expenses were budgeted at \$34.4 million, which includes \$2.5 million for accrual post-employment benefits and \$1.6 million for depreciation of the Walkway Over The Hudson booked at year end. As of 3/31, \$5.1 million was spent. The Authority's five year capital plan originally budgeted \$35.2 million. As of 3/31 \$1.3 million has been spent. No action is required by the Board.

INFORMATION TECHNOLOGY:1) NYCOMCO –Mid-Hudson Bridge Repeater

Mr. Herd reported to the Board that at the Mid-Hudson Bridge facility, there is a loss of radio communication between Authority vehicles and the Command Center in the area between the MHB facility and the bridge (rock-cut). NYCOMCO has been working with the Authority on the weak and intermittent radio functionality at our facilities. At the MHB facility NYCOMCO has proposed a solution for the issues. This will be a “contingency sale” and after a two week trial, if the system is working to NYSBA requirements a purchase order will be issued. If communications haven’t improved to NYSBA standards NYCOMCO will remove the equipment at no cost. NYCOMCO, the Authority’s current radio system support contractor, provided a price quote in the amount of \$18,691.43. This procurement of hardware and services is identified in the IT Department’s 2017 Capital Improvement Program, Project ID# SI-0026. 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.: 017-063
Resolution Date: May 18, 2017

WHEREAS, the Board of Commissioners have reviewed the memorandum describing the need for improved radio communications in the Authority vehicles between the Mid-Hudson Bridge Facility and the bridge; and,

WHEREAS, the Authority will utilize NYCOMCO for this service as they already support the current radio system; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority issue a purchase order at a not-to-exceed amount of \$18,691.43; 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 18th day of May, 2017.

Joseph Ruggiero, Secretary

BRIDGE OPERATIONS:1) NYS Thruway Authority – 1st Quarter 2017 E-ZPass Expenses

Mr. Smith and Mr. Savosky reviewed the invoice from the New York State Thruway Authority for 1st quarter 2017 Bridge Authority E-ZPass expenses for the period January 1, 2017 through March 31, 2017, and as such, find them to be true and accurate and recommended that they be paid in the amount of \$925,668.27. 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.: 017-064

Resolution Date: May 18, 2017

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, The Board has reviewed the report relative to the payment to the NYS Thruway Authority for Bridge Authority E-ZPass related costs for the period January 1, 2017 – March 31, 2017 in the amount of \$925,668.27; 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 \$925,668.27; 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 18th day of May 2017.

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) April 2017 Traffic and Revenue Analysis

Mr. Ruggiero noted for the month of April traffic increased 1.32% and revenue increased 0.20%. No action was required by the Board.

3) April 2017 E-ZPass Sales Analysis

Mr. Ruggiero indicated that year-to-date 2017 tag sales were 3,402, compared to 1,619 sold year-to-date 2016. No action was required by the Board.

4) Historic Bridges of the Hudson Valley (HBHV) Monthly Report for April 2017

Ms. Sullivan reviewed her HVHB report to the Board.

Expenditures for April 2017

Starting balance of HBHV bank account on 4/1/17: \$43,610.94

Payroll withdrawals: \$4040.22

Other expenditures:

Accounting services (annual): \$1325.00

Travel reimbursement to the director for three months: \$920.76

Printing: 4231.00

Ending balance 5/2/17: \$37,903.96

Tara Sullivan's HBHV projects included:

1. Weekly meetings and reports with Kathy Burke
2. Project oversight and updates
 - a. Interpretive signage for MHB update-design underway
 - b. RVWB signage in final stage of production
 - c. Anchorage update
 - i. Cultural Resource Specialist working with designer, plans underway
 - d. Oversight on BMB Museum space refurbishment-completion date May 20th
 - e. Oversight on RVWB classroom space refurbishment-completion date May 24th
 - f. Skywalk proceeding to Phase 3-connecting the RVWB to Olana

Kathy Burke's projects include:

1. NYSBA Board Presentation: Power point of NYSBA history and report on HBHV so far and next steps.
2. Bear Mountain Bridge Museum planning meetings and details for the STEAM professional development workshop for Master Teachers at the BMB on May 20, 2017.
3. Roebling Museum –requested artifacts for the BMB space.
4. Teaching the Hudson Valley – extensive proposal for HBHV as a field experience at the BMB Museum and Bridge and as a workshop for the THV Summer Institute in July 2017 was accepted.
5. John Gould artwork for the RVWB classroom has been secured for education groups.
6. Hudson River Bridge History for Marist College Center for Lifetime Studies at Locust Grove on April 4, April 11, April 18, and April 23.
7. Editing and cataloging photos acquired from the Smithsonian; 90 of RVWB construction; 75 from MHB construction.
8. Continuing development of HBHV.org including the special formats of website content for phones and tablets. Screencasts, Edpuzzles and other formats have been created for educators to use with their students in the classroom. These will be introduced at the Master Teacher workshop at BMB and then uploaded to the Google share.

This concluded the regular meeting. Chairman Gerentine asked for a motion to adjourn the meeting. On a motion of Commissioner Stanton, seconded by Commissioner Dressel and approved unanimously, the regular meeting adjourned at 3:34 P.M.

The next Regular Meeting of the Board of Commissioners meeting is scheduled for June 15th at 3:00 P.M. at Headquarters.

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: _____

WHEREAS, bids were solicited through the New York State Contract Reporter for the contract entitled Newburgh-Beacon Bridge North Span Catwalk & Cable Tray Replacement/Rehabilitation – (BA-2016-RE-109-CM) and four (4) bids were received on June 8, 2017; the low bidder being the firm of Hudson Valley Bridge Construction, Inc. (HVB).; and

WHEREAS, after further review of the cost proposal by the Engineering department, it is recommended that a construction contract be awarded to the firm of HVB; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority award a construction contract to HVB of Harriman, New York at a not-to-exceed cost of \$6,347,000.00; 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 15th day of June, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: _____

WHEREAS, bids were solicited through the New York State Contract Reporter for the contract entitled Mid-Hudson Bridge North Sidewalk Lighting – (BA-2017-RE-110-CM) and two (2) bids were received on June 6, 2017; the low bidder being the firm of Power & Construction Group.; and

WHEREAS, after further review of the cost proposal by the Engineering department, it is recommended that a construction contract be awarded to the firm of Power & Construction Group.; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority award a construction contract to Power & Construction Group of Scottsville, New York at a not-to-exceed cost of \$283,955.00; 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 15th day of June, 2017.

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 award a contract for professional services in connection with the system-wide "Traffic Study" to be designated (BA-2017-RE-115-ES); and

WHEREAS, the Authority advertised for "Traffic Study" in the New York State Contract Reporter; and

WHEREAS, X firms submitted their technical and cost proposals; and

WHEREAS, the Authority has determined that Greenman-Pedersen (GPI) of Albany, New York, is best qualified to provide the required professional services; and

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

BE IT RESOLVED that the Board of Commissioners authorize a professional services agreement to be issued to GPI to provide this study at a not-to-exceed cost of \$74,000.00; 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 15th day of June 2017.

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 award a contract for professional design services in connection with the Walkway Over the Hudson "Steel Repairs" to be designated (BA-2017-RE-116-DE); and

WHEREAS, the Authority advertised for "Steel Repairs" in the New York State Contract Reporter; and

WHEREAS, three (3) firms submitted their technical and cost proposals; and

WHEREAS, the Authority has determined that WSP, USA of Briarcliff Manor, New York is best qualified to provide the required professional services; and

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

BE IT RESOLVED that the Board of Commissioners authorize a professional services agreement to be issued to WSP, USA to provide these design services at a not-to-exceed cost of \$298,364.00; 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 15th day of June 2017.

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 interest of its employees to furnish and install new furniture and partitions in the Operations Building at the Headquarters Campus as "Office Furniture and Partition Replacement" to be designated (BA-2017-OO-003-AC); and

WHEREAS, the Authority advertised for "Office Furniture and Partition Replacement" in the New York State Contract Reporter; and

WHEREAS, seven (7) firms submitted their cost proposals with one being considered non-responsive for not bidding the entire project; and

WHEREAS, the Authority has determined Hudson Valley Office Furniture to be the apparent low bidder at \$42,224.72; and

WHEREAS, since completion of the bidding process, the Authority has recently decided to provide new furniture to the Administration wing in Headquarters and since said furniture is similar to the furniture bid for the Operations Building; now therefore

BE IT RESOLVED that a change order be added to the original Operations Building bid at a not-to-exceed cost of \$24,466.61 for the additional furniture; and

BE IT FURTHER RESOLVED that the Board of Commissioners authorize this purchase at a total cost of \$66,691.33; 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 15th day of June 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: _____

WHEREAS, per the Governor's initiative that state agencies utilize sustainable energy for 50% of their energy consumption by the year 2030, the Authority has determined it is in the public interest to install a new solar energy system at the Kingston-Rhinecliff Bridge; and

WHEREAS, in order to construct this new system, Central Hudson Gas & Electric Corp. must complete a capacity study and determine an interconnection fee; now therefore

BE IT RESOLVED that the Board of Commissioners authorize that a purchase order be issued to Central Hudson Gas & Electric Corp., of Poughkeepsie, New York in an amount not-to-exceed \$29,250.00; 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 15th day of June 2017.

Joseph Ruggiero, Secretary



**Bridge
Authority**

"ENGINEERING JOBS IN PROGRESS"

COST SUMMARY

May 31, 2017

Prepared
June 2, 2017

<u>BRIDGE FACILITY</u>	<u>SUMMARY</u>				Remarks (Added or Removed)
	Original Award (\$)	Revised Contract (\$)	Revised Prior Month (\$)	Contract Balance (\$)	
RIP VAN WINKLE BRIDGE	\$ 5,778,380	\$ 6,320,626	\$ 2,374,818	\$ 2,374,818	
KINGSTON-RHINECLIFF BRIDGE	\$ 177,389	\$ 177,389	\$ 171,555	\$ 171,555	
WALKWAY OVER THE HUDSON	\$ 48,533	\$ 48,533	\$ 48,533	\$ 48,533	
MID-HUDSON BRIDGE	\$ 944,712	\$ 944,712	\$ 406,667	\$ 406,667	Cable Evaluation Awarded
NEWBURGH-BEACON BRIDGES	\$ 12,703,591	\$ 12,703,591	\$ 9,526,775	\$ 9,526,775	
BEAR MOUNTAIN BRIDGE	\$ 314,320	\$ 314,320	\$ 272,128	\$ 272,128	
MULTI-FACILITY PROJECTS	\$ 3,117,450	\$ 3,367,450	\$ 2,903,508	\$ 2,903,508	Standby Contract Increased
TOTALS	\$ 23,084,375	\$ 23,876,621	\$ 15,703,984	\$ 15,703,984	

Rip Van Winkle Bridge

Engineering "Jobs In Progress" for May 31, 2017

BA2014-RE-102
Rip Van Winkle Bridge
Bridge Railing and Sidewalk Replacement

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
2014-102-DE	Greenman Pedersen, Inc. (GPI) (Designer) / (Design Support) CO-Sidewalk Widening Design	10/13 5/16	12/15		\$268,000	\$44,500	\$312,500	\$262,133	\$50,367		
2014-102-CM	Piasecki Steel Construction (Contractor)	1/16 2/17	12/17		\$5,362,400	\$497,746	\$5,860,146	\$3,446,708	\$2,185,782	72%	74%
	NYSBA (In-House Construction Supervision)										

Description of Work:

The work for this project consists of the replacement of the existing bridge sidewalk with precast units, removal and replacement of bridge traffic railing and sidewalk railing. Change Order approved 2/16/17 to include 3 viewports. Viewport costs to be reimbursed by a grant through Greene County.

Comments:

The Contractor continues removal of the existing pedestrian walkway and installing new precast pedestrian walkway panels and railings. The Contractor has completed sidewalk replacement for the thru truss span and is working eastward from Pier 3 to the east abutment.

Kingston-Rhinecliff Bridge

Walkway over the Hudson

Mid-Hudson Bridge

Engineering "Jobs In Progress" for May 31, 2017

BA2014-RE-105 Mid-Hudson Bridge Roof Rehabilitation for Old Admin and Bridge Admin

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2015-003-CM	BBR Contracting Corp. (Contractor)	7/16	08/16	11/16 Ext. 05/17		\$588,750		\$476,900	\$111,850	85%	92%
2015-003-DE	Modjeski & Masters, Inc. (Designer)	5/16				\$91,000		\$73,145	\$17,855		
	Construction Inspection (Swartz & In-house)										

Description of Work:

This project consists of replacing the existing membrane roof system with a new system at the old Administration building, east side of bridge. The bridge administration building will have the existing asbestos roof system removed and replaced with a standing seam truss roof system. The entrance way to the bridge admin building is being reconstruction.

Comments:

BBR Contracting continued installation of the Admin building new standing seam roof system which is nearing substantial completion.

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
16-RE-104-CM.31	In-House	Electrical & Comm. Cable Tray Installation		17-Feb	\$ 12,671	\$ 12,671	\$ 12,671	
16-RE-104-CM.32	In-House	Roadway Sign Improvements		17-Feb	\$ 6,057	\$ 6,057	\$ 4,794	
16-RE-104-CM.33	In-House	Biennial Bridge Inspection Support - 2017		17-Feb	\$ 49,589	\$ 49,589	\$ 1,517	
16-RE-104-CM.34	In-House	LED Street Lighting		17-Feb	\$ 64,899	\$ 64,899	\$ 64,899	
16-RE-104-CM.35	In-House	North Span Overlay Repairs		17-Feb	\$ 28,035	\$ 28,035	\$ 7,576	
16-RE-104-CM.36	In-House	Bridge Painting Upgrades		17-Feb	\$ 50,459	\$ 50,459	\$ 50,459	
16-RE-104-CM.37	In-House	Bridge Safety Upgrades		17-Feb	\$ 21,785	\$ 21,785	\$ 20,701	
16-RE-104-CM.38	In-House	Salt Shed Reconstruction		17-Feb	\$ 86,675	\$ 86,675	\$ 86,675	
16-RE-104-CM.39	In-House	Water System		17-Feb	\$ 10,691	\$ 10,691	\$ 10,691	
16-RE-104-CM.40	In-House	Star Bldg. / Salt Shed Rehab. / Ranch House		17-Feb	\$ 9,046	\$ 9,046	\$ 9,046	
16-RE-104-CM.41	In-House	Energy Saving Upgrades		17-Feb	\$ 7,685	\$ 7,685	\$ 7,685	
16-RE-102-DE	Modjeski & Masters, Inc.	Route 9W overpass deck replacement	15-Nov		\$ 382,330	\$ 382,330	\$ 55,743	
16-RE-103-DE	Modjeski & Masters, Inc.	Steel and Deck Repairs	16-Jan		\$ 236,750	\$ 236,750	\$ 131,976	
16-RE-103-CM	Hudson Valley Bridge (HVB)	Deck Shoring & Steel Repairs	16-Jun		\$ 4,594,000	\$ 4,594,000	\$ 2,113,795	
16-RE-103-SU	HDR, Inc.	Deck Shoring & Steel Repairs, Const. Insp.	16-Jul		\$ 718,965	\$ 718,965	\$ 524,593	
19-RE-119-AC	NYCOMCO	Radio System Upgrade	16-Aug		\$ 17,314	\$ 17,314	\$ 17,314	
17-RE-106-CM	P.S. Bruckel, Inc.	South Span Maintenance Painting	17-Apr		\$ 6,256,640	\$ 6,256,640	\$ 6,256,640	
17-RE-106-SU	Folt-Albert Associates	S. Span Maintenance Painting - Inspection	17-May		\$ 150,000	\$ 150,000	\$ 150,000	Project Awarded
TOTALS					\$ 12,703,591	\$ 12,703,591	\$ 9,526,775	

Engineering "Jobs In Progress" for May 31, 2017

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

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2016-102-DE	Modjeski & Masters, Inc. (Design / Design Support)	11/15	11/15	12/18		\$382,330		\$326,587	\$55,743		
2016-102-CM	To-Be-Determined (Contractor)										
2016-102-SU	To-Be-Determined (Construction Supervision)										

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. Include 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:

Modjeski and Masters continue preparing design drawings for this project. Letting and award of this project has been pushed out to this Fall.

Engineering "Jobs In Progress" for May 31, 2017

BA2016-RE-103

NBB - Steel & Deck Repairs and MHB – Steel Repairs

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2016-103-DE	Modjeski & Masters, Inc. (Design / Design Support)	1/16	1/16	12/16		\$236,750		\$104,774	\$131,976		
2016-103-CM	HVB, Inc. (Contractor)	6/16	8/16	12/17		\$4,594,000		\$2,571,445	\$2,113,795	58%	66%
2016-103-SU	HDR, Inc. (Construction Supervision)	7/16	8/16	12/17		\$718,965		\$194,372	\$524,593		

Description of Work:

The work for this project consists of the shoring of numerous areas of the NBB North Span deck prior to deck replacement; which is scheduled for 2021. Also from the biennial inspections, steel repairs will be performed via contract at NBB and MHB.

Comments:

Contractor continues with the various types of steel repairs for the NBB north span.

Engineering "Jobs In Progress" for May 31, 2017

BA2017-RE-106
Newburgh-Beacon Bridge (South Span)
Maintenance Painting (West Abutment – East Abutment)

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2017-106-DE	NYSBA – In House (Designer)										
2017-106-CM	PS Bruckel, Inc. (Contractor)	4/17	5/17	12/17		\$6,256,640	\$6,256,640	\$0	\$6,256,640	0%	0%
2017-106-SU	Foit-Albert Associates (Construction Supervision)	5/17	5/17	12/17		\$150,000	\$150,000	\$0	\$150,000		

Description of Work:

The Work for this project includes water blast cleaning various areas of the bridge and applying three (3) coats of elastomeric paint, Noxyde or Polynox. Areas to be cleaned and painted are as follows:

- Underside of the approach girder span pedestrian walkway
- Underside of the main span pedestrian walkway, Pier 4–Pier7
- Location of former floor system stringer relief joints
- Interior surfaces of the lower truss joints
- Exterior surfaces of the main span lower truss joints
- Crevice corrosion repairs

Comments:

The Contract Agreement is in the process of being executed. A pre-construction meeting was held mid-May and the contractor will begin job site mobilization in June.

Bear Mountain Bridge

"ENGINEERING JOBS IN PROGRESS"

BEAR MOUNTAIN BRIDGE

SUMMARY

PROJECT BA #	CONSULTANT/ CONTRACTOR	PROJECT DESCRIPTION	AWARD DATE	CAPITAL IMPROV. APPROVAL DATE	ORIGINAL AWARD OR BUDGET \$	REVISED CONTRACT \$	CONTRACT BALANCE	COMMENTS
16-RE-104-CM.42	In-House	Bridge Flag Hoisting Apparatus		17-Feb	\$ 5,557	\$ 5,557	\$ 5,557	
16-RE-104-CM.43	In-House	Bridge Structural Steel Repairs		17-Feb	\$ 9,537	\$ 9,537	\$ 9,537	
16-RE-104-CM.44	In-House	Museum		17-Feb	\$ 20,203	\$ 20,203	\$ 3,237	
16-RE-104-CM.45	In-House	Bridge Painting Upgrades		17-Feb	\$ 60,662	\$ 60,662	\$ 60,662	
16-RE-104-CM.46	In-House	Bridge Safety Upgrades		17-Feb	\$ 5,768	\$ 5,768	\$ 5,768	
16-RE-104-CM.47	In-House	Cable Monitoring		17-Feb	\$ 32,173	\$ 32,173	\$ 32,173	
16-RE-104-CM.48	In-House	Plug Joint and Wearing Surface Repairs		17-Feb	\$ 4,196	\$ 4,196	\$ 4,196	
16-RE-104-CM.49	In-House	Energy Saving Upgrades		17-Feb	\$ 2,124	\$ 2,124	\$ 2,124	
16-RE-107-CM.7A	In-House	Security Cameras, etc.		17-Feb	\$ -	\$ -	\$ -	
16-RE-101-DE.1	Modjeski & Masters	Main Cable Evaluation, Design	15-Nov		\$ 174,100	\$ 174,100	\$ 148,874	
TOTALS					\$ 314,320	\$ 314,320	\$ 272,128	

Multi-Facility

Engineering "Jobs In Progress" for May 31, 2017

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	12/18		\$492,250	\$250,000	\$742,250	\$463,942	\$278,308		
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. was called in this past month for depth deck repairs on the north span of the Newburgh-Beacon Bridge and joint repairs for the 9W structure.

Engineering "Jobs In Progress" for May 31, 2017

BA2017-RE-101

MHB and BMB Main Cable Investigation & Evaluation

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2017-101-DE	Modjeski & Masters, Inc. (MHB - Design)	11/15	11/15	4/17		\$180,800		\$29,078	\$151,722		
2017-101-DE.1	Modjeski & Masters, Inc. (BMB - Design)	11/15	11/15	4/17		\$174,100		\$25,225	\$148,874		
2017-101-CM	Piasecki Steel Construction (Contractor)	5/17	5/17	12/17		\$2,625,200		\$0	\$2,625,200		
2017-101-SU	In-House (Construction Supervision)										

Description of Work:

The work for this project consists of the unwrapping and wedging open the main cable to inspect the internal cable strands (1/8" diameter) for potential additional strand breaks. The inspection will also evaluate the corrosion inhibitors previously placed. Two (2) suspender cables from each bridge will be removed and replaced. The existing suspender ropes will be examined prior to tensioning a section to failure to determine its strength.

Comments:

The contract agreement is in the process of being executed.

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 15th day of June 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: June 15, 2017

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 May 18, 2017; 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 15th day of June, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: June 15, 2017

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

BE IT RESOLVED, that the balance shall be \$66,688,000 as recommended by the consulting Engineers, Modjeski and Masters, P.C.; 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 15th day of June, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: June 15, 2017

WHEREAS, the Board of Commissioners has reviewed the memorandum describing the need to license the Microsoft software products in use on the Authority's electronic computer systems; and,

WHEREAS, the Authority will participate in this licensing program through the NYS Office of General Services Statewide Contract PS67650; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority that the purchase of the software licensing services for the second year of a three year program hereby be approves at a cost not to exceed of \$26,224.53; 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 15th day of June, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: June 15, 2017

WHEREAS, the New York State Bridge Authority (hereinafter "the Authority"), by Section 528(13) of the Public Authorities Law of the State of New York, is authorized to participate in educational and marketing programs to promote and advertise the benefit of the bridges; and

WHEREAS, the Authority has hundreds of artifacts relating to the history of the Authority and its bridges; and

WHEREAS, the success of the Walkway-Over-the-Hudson has emphasized to the Authority the benefit of making the public aware of the important infrastructure improvements which the five bridges offer to the Hudson Valley, in particular, and to the northeastern United States in general; and

WHEREAS, the Authority has caused the Historic Bridges of the Hudson Valley Inc. (hereinafter "HBHV") to be incorporated with the Board of Regents of the State of New York as an educational entity; and

WHEREAS, the Authority seeks to expand the public consciousness of the Authority, its bridges, and the history of the contribution of the bridges to the growth of the Hudson Valley; and

WHEREAS, the Authority specifically could provide public access to its artifacts by creating a museum within the anchorage at the east end of the Mid-Hudson Bridge; and

WHEREAS, the Authority has implemented an educational program and curriculum throughout the Hudson Valley through the preparation and distribution of educational materials to school districts in the counties serviced by the Authority; and

WHEREAS, the Board of Commissioners of the Authority believes that it would be appropriate to renew its adopting of an Internal Operating Procedures Manual with HBHV to

further advance the purposes hereinabove set forth in accordance with the Internal Operating Procedures Manual which is annexed to this resolution and made a part hereof as if fully set forth at length herein; and

WHEREAS, HBHV has hiring an employee on a part-time basis to further the purposes of the corporation would be desirable; and

WHEREAS, HBHV proposes to renew an Employment Agreement with Kathryn Burke to provide such part-time services in accordance with the proposed Employment Agreement, a copy of which is annexed to this resolution; now therefore

BE IT RESOLVED, that the Board of Commissioners hereby adopts the Internal Operating Procedures Manual and the Chairman is hereby authorized and directed to execute the Manual; and

BE IT FURTHER RESOLVED, that the Executive Director, upon execution of the renewed Internal Operating Procedures Manual by both parties, shall cause the sum of \$77,286 to be transferred to Pattison, Koskey, Howe & Bucci, CPA's, P.C., on behalf of HBHV in order to fund the implementation of this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 15th day of June, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: June 15, 2017

WHEREAS, the Board of Commissioners finds it appropriate to change the date of the previously scheduled September 2017 meeting;

BE IT RESOLVED that the Board changes the date of the September meeting from September 21, 2017 to September 20, 2017 at 3:00 pm at the Authority's Headquarters in Highland, NY; 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 15th day of June, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: June 15, 2017

WHEREAS, the bargaining teams for the CSEA and the New York State Bridge Authority have executed documents reflecting a tentative agreement to the terms of a new Collective Bargaining Agreement commencing April 1, 2017 through March 31, 2022, a summary of which is attached to this Resolution; now therefore

BE IT RESOLVED, that the tentative agreement is approved and the Executive Director, in consultation with General Counsel, shall execute a new Collective Bargaining Agreement substantially conforming to the terms attached to this Resolution, and take all steps reasonable and necessary to implement the intent of this Resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 15th day of June, 2017.

Joseph Ruggiero, Secretary