



BOARD MEETING AGENDA **THURSDAY, JULY 21, 2016 - 3:00 P.M.**

I. ADOPT THE REGULAR BOARD MEETING MINUTES OF JUNE 16, 2016

II. BUSINESS ITEMS:

1. Administration & Human Resources:

- a. None

2. Engineering and Maintenance:

- a. WOTH Work Assignment #1A
- b. BA-2016-OO-113-PS - VoIP/Hosted/Cloud Based Phone System Provider
- c. BA-2016-OO-117-AC - Central Server Upgrade
- d. BA-2016-OE-108-AC - System-Wide Lane Use Signals Replacement
- e. BA-2016-RE-118-AC - System-Wide Automatic Incident Detection
- f. BA-2016-RE-103-SU - MHB & NBB Steel Repairs and Decking Shoring Construction Inspection Award
- g. Quarterly Accident Report
- h. Jobs in Progress Monthly Report

3. Financial:

- a. Investment Report
- b. Insurance Renewals
- c. Accident Review Committee Report – Second Quarter 2016

4. Information Technology:

- a. Microsoft Licensing
- b. Necklace Lighting Storm Damage Update

- 5. Bridge Operations:
 - a. None

III. REPORTS TO BOARD:

- 1. Executive Director's Monthly Activity Report
- 2. June 2016 Traffic and Revenue Analysis
- 3. June 2016 E-ZPass Sales Analysis
- 4. Historic Bridges of the Hudson Valley Status Report
 - a. Amendment to the Internal Operating Procedures Manual for the HBHV

IV. PRESENTATION TO BOARD

V. OLD BUSINESS:

VI. NEW BUSINESS:

- 1. Committee Appointments
- 2. Telecom Consultant Assignment

VII. ATTORNEY CLIENT PRIVILEGE:

VIII. ADJOURNMENT

NEXT MEETING
August 18, 2016
Regular Meeting
3:00 P.M.

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

HELD AT HEADQUARTERS, HIGHLAND, N.Y. ON
June 16, 2016

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
Ramaglia, Joseph, Commissioner

OFFICERS:

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

Chairman Gerentine called the meeting to order at 3:13 pm. Chairman Gerentine noted that Commissioner Ramaglia was in attendance via visual and audio communications through Skype. Chairman Gerentine asked for a motion to adopt the amended agenda. On a motion of Vice Chairman Higgins, seconded by Commissioner Dressel the amended agenda was approved unanimously. Chairman Gerentine called for a motion to adopt the minutes of the May 12, 2016 Annual meeting. On motion of Commissioner Dressel, seconded by Vice Chairman Higgins, the minutes of the May 12, 2016 Annual meeting were adopted unanimously. Chairman Gerentine called for a motion to adopt the minutes of the May 12, 2016 Regular meeting. On a motion of Vice Chairman Higgins, seconded by Commissioner Ramaglia, the minutes of the May 12, 2016 Regular meeting was adopted unanimously.

ENGINEERING:1) IBTTA Travel Request from Frank Mazzella & Chris Gimbel

Mr. Wright requested an approval by the Board for Frank Mazzella and Chris Gimbel to each attend the IBTTA conference in Boston. The conference is on a very relevant topic and should be extremely beneficial as NYSBA considers a potential leap to all-electronic tolling. Mr. Wright expressed that since the conference is in Boston, travel expenses are minimized. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Ramaglia, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 016-059Resolution Date: June 16, 2016

WHEREAS, the Board has reviewed the request for Frank Mazzella, Manager of Electronic Toll Systems and Chris Gimbel, Manager of Toll System Applications Development, to attend the 2016 IBTTA Summit on All-Electronic Tolling, Managed Lanes and Interoperability July 24 – July 26, 2016 in Boston, Massachusetts; now therefore

BE IT RESOLVED that attendance at the conference is authorized in accordance with Mr. Mazzella's and Mr. Gimbel's respective travel request forms, estimated at approximately \$1,165.00 each; 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 16th day of June 2016.

Joseph Ruggiero, Secretary

2) Updated – 2016-2020 Capital Improvement Plan

Mr. Wright reviewed the revised version of the 2016-2020 CIP. The Authority prioritized several projects, including the lowering of the catwalk on the North Span of the Newburgh Beacon Bridge as well as the addition of system-wide joint repairs, which resulted in an increase of \$6,845,000.00. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Ramaglia, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 016-060Resolution Date: June 16, 2016

WHEREAS, the Board of Commissioners of the New York State Bridge Authority has reviewed the revised 2016 - 2020 Capital Program for scope and cost; and

WHEREAS, the Authority Directors and Executive Office have performed a six month review and several projects have been prioritized; now therefore

BE IT RESOLVED that the updated 2016 – 2020 Capital Program in the amount of \$90,404,000.00 be approved; 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 16th day of June, 2016.

Joseph Ruggiero, Secretary

3) Supplemental Agreement with Kapsch for MHB Camera Relocation

Mr. Wright explained to the Board that the MHB camera 4 was installed in 2001 and due to a safety issue with the overhead transmission lines and interference, the Authority would like to relocate the camera to a spot east of the current location. Kapsch, our System-wide Intelligent Transportation System Engineering consultant, will be issued a Supplemental Agreement to perform the work, which includes new electrical service, camera pole and an upgrade of all field equipment, estimated at a not-to-exceed cost of \$38,670.00. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Ramaglia, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 016-061

Resolution Date: June 16, 2016

WHEREAS, the New York State Bridge Authority has determined that it is in the public interest that a Supplemental Agreement be issued for the relocation of Mid-Hudson Bridge camera 4, currently located on the west approach, to include new electrical service, camera pole and an upgrade of all field equipment (BA-2016-RE-116-DB); and

WHEREAS, the Authority has determined that our System-Wide Intelligent Transportation System Engineering Consultant, Kapsch Trafficom USA, Inc., under their current agreement, is uniquely qualified for this assignment; and

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

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority award a Supplemental Agreement to Kapsch Trafficom USA, Inc., of Secaucus, New Jersey to provide design build services at a not-to-exceed cost of \$38,670.00; 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 16th day of June, 2016.

Joseph Ruggiero, Secretary

4) System-Wide Joint Repairs – Design Bid Award – BA-2016-RE-110-DE

Mr. Wright indicated to the Board that the Authority advertised this project to analyze and design system-wide joint repairs in the NYS Contract Reporter with bids due on June 7, 2016. Five (5) firms requested the RFP with three (3) proposals submitted. Upon review of the submissions, the Engineering department recommended awarding a contract to Foit-Albert Associates, of Albany, New York, in the not-to-exceed amount of \$33,790.00. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Ramaglia, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 016-062Resolution Date: June 16, 2016

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 System-Wide Joint Repairs to be designated BA-2015-RE-110-DE; and

WHEREAS, the Authority's Engineering department advertised this request in the New York State Contract Reporter and received three (3) cost proposals; and

WHEREAS, Authority's Engineering department has reviewed the cost proposals and has determined that Foit-Albert Associates 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 contract to Foit-Albert Associates of Albany, NY in an amount not to exceed \$33,790.00; 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 16th day of June, 2016.

Joseph Ruggiero, Secretary

5) MHB and NBB Miscellaneous Steel Repairs Award – BA-2016-RE-103-CM

Mr. Wright informed the Board that the Authority solicited bids for the upcoming steel repairs at the MHB and NBB through an advertisement in the NYS Contract Reporter. Ten (10) firms requested the bid documents with three (3) submitting bids. After a review of the proposals received, the Engineering department recommended awarding this project to Hudson Valley Bridge (HVB) of Harriman, New York at a not to exceed cost of \$4,594,000.00. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded Commissioner Dressel, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 016-063Resolution Date: June 16, 2016

WHEREAS, bids were solicited through the New York State Contract Reporter for the contract entitled Mid-Hudson and Newburgh Beacon Bridges "Miscellaneous Steel Repairs" as BA-2016-RE-103-CM and three (3) bids were received on June 9, 2016; the low bidder being the firm of Hudson Valley Bridge (HVB) at a bid of \$4,594,000.00; and

WHEREAS, an environmental review of this project has determined there is no significant negative impact; 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 Hudson Valley Bridge; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority award a construction contract to Hudson Valley Bridge of Harriman, NY in an amount not to exceed \$4,594,000.00, pending the filing of proper certifications, and the receipt of bonding and insurance requirements; 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 16th day of June, 2016.

Joseph Ruggiero, Secretary

6) MHB Roof Rehabilitation – Bridge Office & Old Admin Building Award – BA-2015-RE-003-DE

Mr. Wright advised the Board that the Authority advertised this project to remove and reinstall the existing roof of the Old Administration building and to remove the existing roofing on the Bridge Office building and replace it with a new cold formed truss supported raised seam roof system in the NYS Contract Reporter with bids due on June 3, 2016. Eight (8) firms requested the plans and specifications with three (3) bids submitted; the apparent low bidder being BBR Contracting Corporation at \$588,750.00. The Engineering department recommended awarding this project to BBR Contracting Corporation, of Brooklyn, NY at a not-to-exceed cost of \$588,750.00. 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.: 016-064

Resolution Date: June 16, 2016

WHEREAS, bids were solicited through the New York State Contract Reporter for the contract entitled Mid-Hudson Bridge Roof Rehabilitation – (BA-2015-RE-003-DE) and three (3) bids were received on June 3, 2016; the low bidder being the firm of BBR Contracting Corporation; 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 BBR Contracting Corporation; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority award a contract to BBR Contracting Corporation of Brooklyn, NY at a not-to-exceed cost of \$588,750.00; 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 16th day of June, 2016.

Joseph Ruggiero, Secretary

7) Jobs in Progress

Mr. Wright advised the Board regarding the Engineering Jobs in Progress Report for the month of May. Mr. Wright reported that the railing rehab construction begins in July at the Rip Van Winkle Bridge. The Walkway Over the Hudson railing rehab is 75% complete. Mr. Wright also mentioned that the fiber upgrade on the Newburgh-Beacon Bridge south span has begun. 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.: 016-065Resolution Date: June 16, 2016

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 12, 2016; 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 16th day of June, 2016.

Joseph Ruggiero, Secretary

FINANCIAL:1) Investment Transaction Report

Mr. Bushek reviewed the Investment Report for the month of May noting nine investments for the month. 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.: 016-066Resolution Date: June 16, 2016

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 12, 2016; 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 16th day of June, 2016.

Joseph Ruggiero, Secretary

2) Q1 2016 Quarterly Operations Report

Mr. Bushek reported to the Board that the traffic increase of 11.10% for three months was the result of increases in both passenger and commercial, 11.29% and 8.24% respectively. This increase is a continuation of the increase that began in Q4 2014 when gas prices fell and has been complimented by the mild 2016 winter. Toll revenue increased 10.82% consistent with increase in traffic with passenger and commercial contributing 11.85% and 8.69% 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 \$53,000 to \$151,000 year to date. Miscellaneous receipts increased as a result of the fiber leasing activities and equipment sold. Operating expenses increased \$137,000 a net result of: Salaries increased by \$296,000 as a result of a timing difference compared to prior year with one extra payroll as the Authority reports quarterly financial statements on a cash basis; Employee Health Insurance Costs are up by \$74,000 associated with increases in employee health insurance bills; Maintenance and Repairs are down \$173,000 associated with milder winter weather; Depreciation decreased by \$79,000 due to equipment purchased in prior years becoming fully depreciated; and Equipment purchases are up \$63,000 as the Authority upgrades various minor equipment at all facilities. Operating expenses were budgeted at \$33.3 million, which includes \$2.4 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, \$4.8 million was spent. The Authority's five year capital plan originally budgeted \$14.7 million. As of 3/31 \$0.2 million has been spent. No action required by the Board.

3) Contract Internal Audit Services – BA-2016-OA-002-PS

Mr. Bushek reported to the Board that during May 2016, the Authority advertised in the NYS Contract Reporter and our website for a contract internal auditor to assist in compliance with the Public Authorities Accountability Act of 2005 as amended by the Public Authorities Reform Act of 2009. In addition to other requirements, these Acts require all public authorities to have in place a program to assess the effectiveness of their internal control structure and procedures within ninety days after the end of its fiscal year. The role of the internal auditor is to assist the Authority in completing its annual assessment of the effectiveness of its internal control structure and policies, and to assist the Authority in maintaining a program of internal control review. The Authority structured the request for proposal to require three one year contracts with the option to extend the contract for two additional years provided the terms and conditions remain materially the same. The Authority performed MWBE outreach and set goals for the contract BA-2016-OA-002PS and during June 2016 received one proposal from Tronconi, Segarra, & Associates, the vendor for the previous contract. The proposal was for \$19,500 for each of the first three years, \$20,000 in the fourth year and \$20,500 in the fifth. The expiring contract had a budgeted cost of \$21,100 per year for the last three years of the 5 year contract. Mr. Bushek noted the engagement letter and the new 2016 audit program will be provided in a subsequent meeting. Based on the Authority's satisfaction with the services provided by Tronconi, Segarra, & Associates Mr. Bushek recommended to the Audit Committee and the Board to award the contract BA-2016-OA-002PS to Tronconi, Segarra & Associates. Chairman Gerentine called for a motion. On a motion of Vice chairman Higgins, seconded by Commissioner Ramaglia, the following resolution as adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 016-067

Resolution Date: June 16, 2016

WHEREAS, the Board reviewed the report relative to the contract BA-2016-OA-002PS Contract Internal Audit Services; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority does hereby concur with and approve three one year contracts for the years ending 2016, 2017, and 2018 to Tronconi, Segarra & Associates at a not to exceed cost of \$19,500 annually; 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 16th day of June, 2016.

Joseph Ruggiero, Secretary

8) 2016 Maintenance Reserve Fund Balance Determination

Mr. Bushek indicated to the Board that in accordance with Section 5.03 of the Bond Resolution, a certificate of an Authorized Officer of the authority indicating the required balance in the Maintenance Reserve Fund is \$54,665,000. This balance, determined by resolution annually, is the amount necessary to enable the Authority to comply with the covenant contained in Section 7.12 of the Bond Resolution. It represents the revised Board approved Capital Improvement Program for the years 2016-2018.

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 016-068Resolution Date: June 16, 2016

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 \$54,665,000 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 16th day of June, 2016.

Joseph Ruggiero, Secretary

INFORMATION TECHNOLOGY:1) Firewall System Upgrade

Mr. Herd indicted that the Authority's current firewall was procured in December of 2007, making the system 9 years old. Firewalls in general are the most prolific IT security product in use. Annese & Associates have been in business since 1970. They are certified Cisco partners and are currently on the NYS OGS contract for Cisco, PT64525. Mr. Herd recommend an approval of a cost not-to-exceed \$40,000.00. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Ramaglia, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 016-069Resolution Date: June 16, 2016

WHEREAS, the board has reviewed the memorandum about the procurement and professional services required for the firewall system upgrade; and,

WHEREAS, the Authority has received a price quote from Annese and Associates for the firewall system upgrade and are on the NYS OGS Contract, PT64525 and are registered with New York as a WMBE; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority that a purchase order be awarded to Annese and Associates in the amount not-to-exceed \$40,000.00; 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 16th day of June, 2016.

Joseph Ruggiero, Secretary

BRIDGE OPERATIONS:1) New York State Thruway Authority – 1st Quarter 2016 2016 –E-ZPass Expenses

Mr. Ferguson and Mr. Savosky reviewed the invoice from the New York State Thruway Authority for 1st quarter 2016 Bridge Authority E-ZPass expenses for the period January 1, 2016 through March 31, 2016, and as such, find them to be true and accurate and recommend that they be paid in the amount of \$998,097.06. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded Commissioner Ramaglia, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 016-070Resolution Date: June 16, 2016

WHEREAS, the Board has reviewed the report relative to the payment to the New York State Thruway Authority for 1st Quarter 2016 Bridge Authority E-ZPass costs in the amount of \$998,097.06; now therefore

BE IT RESOLVED that this payment is hereby approved at a cost not to exceed \$998,097.06; 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 16th day of June 2016.

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) May 2016 Traffic and Revenue Analysis

Mr. Ruggiero noted for the month of May traffic increased 2.39% and revenue increased 2.43%. No action was required by the Board.

3) May 2016 E-ZPass Sales Analysis

Mr. Ruggiero indicated that year-to-date 2016 tag sales were 2,187, compared to 2,233 sold year-to-date 2015. No action was required by the Board.

4) Historic Bridges of the Hudson Valley (HBHV) Monthly Report for June 2016

Ms. Sullivan reported to the Board that each month, she will submit an activity and expense report for the HBHV with attachments that may include payment verification from the Community Foundations of the Hudson Valley who will administrate and process expenses and salary payment to the HBHV Director, Kathy Burke; and activity and project reports from the HBHV Director. For this report, there were no expenditures or activity (other than mine) as our new director will not start until July 1, 2016. MS. Sullivan's HBHV projects included:

1. Delivery and pick up of our Traveling Museum from regional schools
 - a. Dover Elementary School in Dover Plains
 - b. St. Denis St. Columba in Hopewell
2. Filing the HBHV Annual Report with the NYS Education Department
3. Finalizing the annual budget for HBHV July 1, 2016 through June 30, 2017
4. Processing requirements for the 501(c)(3) application
5. Review and update HBHV Virtual Museum

Mr. Ruggiero added they are engaging a grant writer and grant applications over the summer. No action was required by the Board.

NEW BUSINESS:1) Coordinated State-Wide Tourism Sign Program

Mr. Ruggiero reported to the Board that per the recent directive from the Executive Chamber, transportation entities throughout New York State are being asked to display appropriate highway signs promoting NYS Tourism, including the "ILoveNY", "Path Through History" and "Taste NY" programs. The Hudson Valley is a key area of the state in this effort and the region benefits greatly from tourism promotion. For NYSBA purposes, a single multi-purpose sign in each direction at our four non-interstate bridges would seem to make the most sense. These are permanent sign and will have to meet all federal and state highway sign requirements for visibility and safety. To expedite the procurement and installation of these sign, Engineering through Craig Gardner is in the process of securing competitive quotes from qualified highway sign fabricators. Installation will be done in stages with a combination of in-house and on-call contractor forces. The Authority does not have an estimate at this time of the project cost for the procurement and installation of eight (8) highway signs, approximately eight by twelve (8'x12'), with appropriate hardware. Mr. Ruggiero asked for the Board's consideration authorizing to proceed with the project after due diligence in securing a competitive price and with the requirement that the he will report back to the Board on the final cost of the project. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Ramaglia, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 016-071Resolution Date: June 16, 2016

WHEREAS, transportation entities throughout New York State are being asked to display appropriate highway signs promoting NYS Tourism, including the "ILoveNY", "Path Through History" and "Taste NY" programs; and to make every effort to have these signs installed by July first in order to maximize the impact of this tourism promotion; and,

WHEREAS, The Hudson Valley is a key area of the state in this effort, the region benefits greatly from tourism promotion and this project is consistent with NYSBA's mission "... to maintain and operate the vehicle crossings of the Hudson River entrusted to its jurisdiction for the economic and social benefit of the people of the State"; and,

WHEREAS, the Bridge Authority will participate in this program by procuring and installing a multi-purpose sign in each direction at the Rip Van Winkle, Kingston-Rhinecliff, Mid-Hudson and Bear Mountain bridges that will meet federal and state highway sign requirements for visibility and safety; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority authorizes the Executive Director to procure and install the necessary signage to complete this project in accordance with state-wide initiative and with the requirement that the Executive Director will report back to the Board on the final cost of the project once completed; 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 16th day of June, 2016.

Joseph Ruggiero, Secretary

This concluded the regular meeting. Chairman Gerentine asked for a motion to adjourn the meeting. On a motion of Vice Chairman Higgins, seconded by Commissioner Dressel and approved unanimously, the regular meeting adjourned at 3:36 P.M.

The next regular Meeting of the Board of Commissioners meeting is scheduled for June 16, 2016 at 3:00 P.M. at Headquarters.

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: _____

WHEREAS, in April 2015 the Authority Board authorized the execution of the Programmatic Agreement with NYS OPRHP (Parks) to allow for NYSBA's continued bridge deck expertise and engineering review of the Walkway Over the Hudson (WOTH); and

WHEREAS, said agreement requires Parks to reimburse NYSBA for any monetary expenditures which are not NYSBA's responsibility; and

WHEREAS, said agreement also requires that any work assignment in excess of \$50,000.00 requires mutual approval of a Scope of Work by NYSBA and the NYS OPRHP, as well as authorization from the NYS Comptroller to disburse funds; and

WHEREAS, Project Work Assignment #1A under this agreement will be a change order/supplemental work assignment that includes the removal and rehabilitation of the exiting north railing and fence and an upgraded fiber optic security camera system at the WOTH; and

WHEREAS, Project Work Assignment #1A has been approved by the NYS OPRHP; now therefore

BE IT RESOLVED that the Executive Director, or his designee, be authorized to execute the Scope of Work at a cost of \$771,801.90, contingent upon NYS OPRHP receiving approval by the Comptroller of the State of New York to disperse the funds necessary to complete the Project Work Assignment; 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 21st day of July 2016.

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 to provide for a System-Wide VoIP/Hosted/Cloud Based Phone System System-Wide to be designated BA-2016-OO-113-PS; and

WHEREAS, the Authority's Engineering department advertised this request in the New York State Contract Reporter and received sixteen (16) cost proposals; and

WHEREAS, the Authority Review Committee has evaluated the cost proposals and has determined that Fusion 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 three year contract, with two one year options, to Fusion, of Wayne, New Jersey, in an amount not to exceed \$169,383.05, which includes \$3,466.25 for installation and \$4,608.80 for basic monthly costs; 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 21st day of July, 2016.

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 upgrade and modernize its Central Processing Server (BA-2016-OO-117-AC) as we move toward all-electronic tolling; and

WHEREAS, upon consultation between the Electronic Toll System and Engineering departments, the Authority's toll systems consultant, Ted Mankovich, and our toll system vendor, TTI, the Authority has decided to purchase two physical servers with database redundancy; and

WHEREAS, the Authority has reviewed the cost proposals relative to this project; now therefore

BE IT RESOLVED that the following one-time purchases and recurring support costs be approved at the following not to exceed amounts:

One-Time Costs:

\$217,000.00 to TTI, Authority Toll System vendor, for Contract BA-2016-OO-117-AC;

\$25,970.00 to Oracle for Contract BA-2016-00-117-AC.1

\$29,120.00 to Theodore Mankovich, Authority Toll Consultant, for Contract BA-2016-OO-117-AC.2

Recurring Support Costs:

\$10,909.40 to Oracle for Contract BA-2016-00-117-AC.1 for various annual support services for 2 Servers

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 16th day of June 2016.

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 public safety to replace lane use signal face panels system-wide as necessary, under the contract entitled "System-Wide Lane Use Signal Replacement" (BA-2016-OE-108-AC); and

WHEREAS, this purchase is for the procurement of twenty three (23) 18 x 18 LUS Control Faces with strobe and power supply shelf for use at the Mid-Hudson Bridge; and;

WHEREAS, Marbelite Co., Inc., is a sole source provider of said lane use signals and the Authority has reviewed and approved their cost proposal; now therefore

BE IT RESOLVED that a purchase order be issued to Marbelite Co., Inc., of Manasquan, New Jersey, for this equipment in an amount not-to-exceed \$29,072.00; 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 21st day of July 2016.

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 utilize automatic incident detection on our bridges to assist the Command Center in responding to accidents and incidents (BA-2016-RE-118-AC); and

WHEREAS, the Authority wishes to initiate this project at the Bear Mountain Bridge prior to expanding it system-wide; and

WHEREAS, Kapsch Trafficom USA, the Authority's System-Wide Intelligent Transportation System Engineering Consultant, will be responsible for project management and integration under a Supplemental Agreement; and

WHEREAS, the Authority has reviewed the other cost proposals relative to this project; now therefore

BE IT RESOLVED that the following one-time purchases and recurring support costs be approved by the Board of Commissioners at the following not to exceed amounts:

\$14,852.00 to Kapsch Trafficom USA for Contract BA-2016-OO-117-AC

\$29,110.00 to Citilog, single source program vendor for Contract BA-2016-00-117-AC.1

\$ 9,812.94 to QnA, server provider on OGS contract, for Contract BA-2016-OO-117-AC.2;

\$ 8,169.54 to Adirondack Cabling, camera provider on OGS contract for Contract BA-2016-OO-117-AC.3

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 21st day of July 2016.

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 construction inspection services in connection with the Mid-Hudson and Newburgh Beacon Bridges "Miscellaneous Steel Repairs" to be designated as BA-2016-RE-103-SU; and

WHEREAS, the Authority's Engineering department advertised this request in the NYS Contract Reporter; and

WHEREAS, the Authority's Engineering department has reviewed the cost proposals and has determined that Hennigson, Durham & Richardson Architecture & Engineering, PC, known as HDR, 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 Hennigson, Durham & Richardson Architecture & Engineering, PC (HDR) of New York, NY in an amount not to exceed \$718,968.17; 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 21st day of July, 2016.

Joseph Ruggiero, Secretary



**Bridge
Authority**

"ENGINEERING JOBS IN PROGRESS"
COST SUMMARY
June 30, 2016

Prepared
July 6, 2016

<u>BRIDGE FACILITY</u>	<u>SUMMARY</u>				Remarks (Added or Removed)
	Original Award (\$)	Revised Contract (\$)	Revised Prior Month (\$)	Contract Balance (\$)	
RIP VAN WINKLE BRIDGE	\$ 5,778,933	\$ 5,778,933	\$ 5,778,933	\$ 5,270,825	
KINGSTON-RHINECLIFF BRIDGE	\$ 158,825	\$ 158,825	\$ 158,825	\$ 65,088	
WALKWAY OVER THE HUDSON	\$ 2,626,317	\$ 2,646,317	\$ 2,646,317	\$ 1,398,232	
MID-HUDSON BRIDGE	\$ 1,386,177	\$ 1,386,177	\$ 797,427	\$ 1,057,295	Added - MHB Roof Rehab.
NEWBURGH-BEACON BRIDGES	\$ 5,532,618	\$ 5,532,618	\$ 938,618	\$ 5,290,089	Added - NBB Misc. Steel Repairs
BEAR MOUNTAIN BRIDGE	\$ 317,017	\$ 317,017	\$ 317,017	\$ 285,471	
MULTI-FACILITY PROJECTS	\$ 492,250	\$ 492,250	\$ 492,250	\$ 429,132	
TOTALS	\$ 16,292,137	\$ 16,312,137	\$ 11,129,387	\$ 13,796,132	

Rip Van Winkle Bridge

Engineering "Jobs In Progress" for June 30, 2016

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)	10/13	12/15		\$268,000		\$268,000	\$195,468	\$72,514		
2014-102-CM	Piasecki Steel Construction (Contractor)	1/16	12/17		\$5,362,400		\$5,362,400	\$237,500	\$5,124,900	5%	25%
	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.

Comments:

The WBE subcontractor is working on fabrication of the replacement roadway railings. The latest project schedule indicates that job-site mobilization will begin in August. They will have sufficient roadway railing delivered to begin this replacement operation. Replacement of the sidewalk and outboard pedestrian railing is scheduled to begin October / November.

Kingston-Rhinecliff Bridge

Walkway over the Hudson

Engineering "Jobs In Progress" for June 30, 2016

BA2015-RE-010
Walkway over the Hudson Bridge
Railing Rehabilitation

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
15-010-DE	Modjeski & Masters, Inc. (Engineering Study/Design)	10/14 10/15	11/16		\$49,300	\$20,000	\$69,300	\$67,930	\$1,370		
15-010-CM	I & O. A. Slutzky, Inc. (Contractor)	12/15	11/16		\$2,176,827		\$2,176,827	\$1,083,324	\$1,093,503	37%	60%
15-010-SU	Foit-Albert Associates (Construction Inspection)	12/15	11/16		\$250,000		\$250,000	\$69,919	\$180,081		
15-010-MN	Metro-North – East shoreline (Railroad Flagman Service)	4/16	11/16		\$40,600		\$40,600	\$0	\$40,600		
15-010-RR	CSXT – West shoreline (Railroad Flagman Service)	10/15	11/16		\$40,000		\$40,000	\$17,299	\$22,701		

Description of Work:

At the request of Parks, the Authority & our General Consultant, Modjeski & Masters, performed an investigation of the WOTH precast deck panels beneath the railing posts where several large spalls have developed. Based upon M&M findings it was recommended that the railings be removed and all post anchor bolts be rehabilitated. The scope of work involves railing removal, removal of anchor bolts, removal of un-hardened grout, re-grouting with new anchor bolts as needed, concrete spall repair, epoxy sealing of cracks, removal and replacement of electrical and communication wiring. An agreement has been prepared; in which the Authority will be reimbursed for all cost to administer the project from investigation to final construction.

Comments:

The Contractor completed all the south railing anchor bolt grout pocket repairs. At Parks request, we have submitted two (2) change orders for repairing all the grout pockets for the north railing and upgrading the security camera(s) fiber optic cable, etc. Once the NYS Comptroller's office approves the two (2) change orders, contract work will resume.

Mid-Hudson Bridge

Engineering "Jobs In Progress" for June 30, 2016

BA2014-RE-105
Mid-Hudson Bridge
Anchorage & Tower Dehumidification

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2014-105-CM	Piasecki Steel Construction (Contractor)	12/15	01/16	11/16		\$456,000		\$324,378	\$131,622	56%	75%
2014-105-DE	Modjeski & Masters, Inc. (Designer)										
	Construction Inspections (In-house)										

Description of Work:

This project consists of work at the Mid-Hudson Bridge anchorage chamber and tower tops in which; the existing dehumidification system is being replaced and the tower system being rehabilitated.

Comments:

Contract field activities continued with the contractor and subcontractors working in the anchorages and at the tower tops. They anticipate the project to be completed in July.

Engineering "Jobs In Progress" for June 30, 2016

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)	7/21	08/16	11/16		\$588,750		\$0	\$588,750	%	%
2015-003-DE	Modjeski & Masters, Inc. (Designer)										
	Construction Inspection (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:

The "Contract" was sent to the low bidder BBR Contracting Corp. of Brooklyn, NY for execution. We are awaiting its return for execution by the Authority.

Newburgh-Beacon Bridge

Engineering "Jobs In Progress" for June 30, 2016

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		\$24,130	\$358,200		
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. Bid documents shall be available for letting in the Fall of this year. Construction activities shall be performed over 2 construction seasons, 2017 & 2018.

Comments:

Modjeski and Masters continue preparing design drawings for this project. The letting date is scheduled for mid-November.

Engineering "Jobs In Progress" for June 30, 2016

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		\$102,557	\$134,193		
2016-103-CM	HVB, Inc. (Contractor)	6/16	8/16	12/17		\$4,594,000		\$0	\$4,594,000		
2016-103-SU	To-Be-Determined (Construction Supervision)										

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:

The project was awarded to the low bidder HVB, Inc. (Hudson Valley Bridge, Inc.). Contracts are being executed.

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		16-Feb	\$ 7,691	\$ 7,691	\$ 7,691	
16-RE-104-CM.43	In-House	Bridge Structural Steel Repairs		16-Feb	\$ 12,037	\$ 12,037	\$ 11,196	
16-RE-104-CM.44	In-House	Biennial Bridge Inspection Support -2016		16-Feb	\$ 18,016	\$ 18,016	\$ 1,696	
16-RE-104-CM.45	In-House	Bridge Painting Upgrades		16-Feb	\$ 63,412	\$ 63,412	\$ 55,221	
16-RE-104-CM.46	In-House	Bridge Safety Upgrades		16-Feb	\$ 5,768	\$ 5,768	\$ 5,768	
16-RE-104-CM.47	In-House	Cable Monitoring		16-Feb	\$ 29,673	\$ 29,673	\$ 29,673	
16-RE-104-CM.48	In-House	Plug Joint		16-Feb	\$ 4,196	\$ 4,196	\$ 4,196	
16-RE-104-CM.49	In-House	Energy Saving Upgrades		16-Feb	\$ 2,124	\$ 2,124	\$ 2,124	
16-RE-107-CM.7A	In-House	Security Cameras, etc.		16-Feb	\$ -	\$ -	\$ -	
16-RE-101-DE.1	Modjeski & Masters	Main Cable Evaluation, Design	15-Nov		\$ 174,100	\$ 174,100	\$ 167,906	
TOTALS					\$ 317,017	\$ 317,017	\$ 285,471	

Multi-Facility

Engineering "Jobs In Progress" for June 30, 2016

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

Project No.	Vendor	Award and/or Increase	Sch. Comp	Comp.	Original Award	Board Approved Increase	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2016-101-CM	Hudson Valley Bridge (HVB) (Contractor)	12/15	12/18		\$492,250		\$492,250	\$63,118	\$429,132		
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 status this past month.

Engineering "Jobs In Progress" for June 30, 2016

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		\$6,203	\$174,597		
2017-101-DE.1	Modjeski & Masters, Inc. (BMB - Design)	11/15	11/15	4/17		\$174,100		\$6,194	\$167,906		
2017-101-CM	To-Be-Determined (Contractor)										
2017-101-SU	To-Be-Determined (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.

Comments:

The design is progressing with a project letting scheduled for this Fall. Construction will be performed in 2017.

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 21st day of July 2016.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: July 21, 2016

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 June 16, 2016; 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 21st day of July, 2016.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: July 21, 2016

WHEREAS, the Board has reviewed the report relative to the August 1, 2016 purchase of insurance policies covering business automobile, commercial package, and police professional liability; now therefore

BE IT RESOLVED, BE IT RESOLVED that the award of the contracts for the purchase of these insurances is hereby approved at the following not to exceed costs:

\$146,018.46 for one year, subject to audit, extending Contract BA2011-OA002-IN General Liability with Lexington Insurance Co. through Risk Strategies, Inc.;

\$158,264.50 for one year, subject to audit, extending Contract BA2011-OA003-IN Umbrella and Excess Liability with Lexington Insurance Co. through Risk Strategies, Inc.;

\$76,908 for one year, subject to audit, for Contract BA2015-OA001-IN Business Automobile with American Alternative insurance Corp. (AAIC) through Salerno Brokerage;

\$29,624 for one year, subject to audit, for Contract BA2015-OA002-IN Commercial Package with the Harleystown Insurance Company through Associates of Glens Falls Inc.;

\$4,700 for one year, subject to audit, for Contract BA2015-OA003-IN Police Professional Liability with Allied World Specialty Insurance Co. through Risk Strategies, Inc.;

\$33,810 for two years, subject to audit, to extend Contract BA2012-OA008-IN Public Officials and Employment Practices Liability through Risk Strategies, 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 21st day of July, 2016.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: July 21, 2016

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 OGS Statewide Contract PS# 66134; now therefore

BE IT RESOLVED that the purchase of the software licensing services for a one year period out of three years is hereby approved at a cost of \$23,650.92; 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 21st day of July, 2016.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: July 21, 2016

WHEREAS, the New York State Bridge Authority (hereinafter "the Authority"), by Resolution dated May 12, 2016, authorized the Chairman to execute a certain Internal Operating Procedures Manual (hereinafter "the Manual") for the provision of educational and museum services with the Historic Bridges of the Hudson Valley Inc. (hereinafter "HBHV"); and

WHEREAS, the Community Foundation of Dutchess County is not able to provide the services needed; and

WHEREAS, HBHV seeks to provide the services authorized by the Manual; now therefore

BE IT RESOLVED, that the Resolution and the Manual are amended to provide that Pattison, Koskey, Howe & Bucci, CPA's, P.C., 502 Union Street, Hudson, NY 12534, are substituted for the Community Foundation of Dutchess County in accordance with their proposal dated June 28, 2016, and that Hudson Valley Resource Group, Inc., 502 Union Street, Hudson, NY 12534, is substituted as the sub-contractor to Pattison, Koskey, Howe & Bucci, CPA's, P.C. to perform the payroll services; and

BE IT FURTHER RESOLVED, that the President of HBHV is authorized to execute the Amended Manual on behalf of HBHV, and to take all steps reasonable and necessary to implement the intent of the Amended Manual.

IN WITNESS WHEREOF, this resolution has been duly adopted this 21st day of July, 2016.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: July 21, 2016

WHEREAS, the Authority convenes committee meetings in accordance with Public Authorities Law and the Authority's By-Laws and that Members of the Board of Commissioners serve as members of certain committees; now therefore,

BE IT RESOLVED that Diane Jablonski is hereby appointed to the Authority's Audit Committee and the Authority's Finance Committee and that Henry J. Stanton is hereby appointed to the Authority's Audit Committee and the Authority's Governance Committee; and,

BE IT FURTHER RESOLVED THAT the committee membership is as follows:

- Audit Committee: Roger P. Higgins, Chairman; Diane Jablonski &
Henry J. Stanton;
- Finance Committee: Roderick Dressel, Chairman, Richard A. Gerentine &
Diane Jablonski; and,
- Governance Committee: Richard A. Gerentine, Chairman,
Roger P. Higgins & Henry J. Stanton.

IN WITNESS WHEREOF, this resolution has been duly adopted this 21st day of July 2016.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date:

WHEREAS, Broadband Consulting and Glen Chalmers has served the Authority well since 2012 as our Telecommunications Consultant; researching, proposing and assisting in executing Fiber Optic leases; translating industry practices and expectations into practical applications that the Authority can implement; assisting in preparing the telephone cloud-based system RFP and developing an RFP and assisting in executing a new contract for system-wide electronic communications and internet services, both of which will cut costs immediately and save the Authority a substantial amount of money in the future; and,

WHEREAS, in accordance with the terms of the agreement with Broadband Consulting Services, contract number BA-2012-OA-010-PS, the agreement species that the Authority may make additional assignments to Broadband Consulting; and,

WHEREAS, an opportunity has presented itself in linking the dark fiber network with cellular installations that may provide a new area of revenue for the Authority; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority authorize an additional assignment to Broadband Consulting to secure the services of the Center for Municipal Solutions and Richard Comi for research services to identify potential customers and to assist in the valuation of potential leases for an amount not to exceed \$10,000.00; 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 21st day of July 2016.

Joseph Ruggiero, Secretary