



ANDREW M. CUOMO
Governor

JOSEPH RUGGIERO
Executive Director

RICHARD A. GERENTINE
Chairman

BOARD MEETING AGENDA **October 15, 2015 - 3:00 P.M.**

- I. **ADOPT THE AMENDED REGULAR BOARD MEETING MINUTES OF AUGUST 18, 2015**

- II. **ADOPT THE REGULAR BOARD MEETING MINUTES OF SEPTEMBER 17, 2015**

- III. **BUSINESS ITEMS:**
 1. **ADMINISTRATION:**

None

 2. **ENGINEERING AND MAINTENANCE:**
 - a. 2015-2016 System-Wide Type II Treated Salt Procurement
 - b. WOTH Project Work Assignment #2 under Programmatic Agreement with NYS Parks
 - c. Schupp's Contract Extension BA-2012-OO-002-IT – System-Wide Fiber Maintenance Services
 - d. Quarterly Traffic Accident Summary
 - e. Jobs in Progress Monthly Report

 3. **FINANCIAL:**
 - a. Investment Report
 - b. Workers Compensation Renewal
 - c. Accident Review Committee Report –Third Quarter 2015

 4. **HUMAN RESOURCES:**

None

 5. **INFORMATION TECHNOLOGY:**

None

6. **BRIDGE OPERATIONS:**

None

III. **REPORTS TO BOARD:**

- a. Executive Director's Monthly Activity Report
- b. September 2015 Traffic and Revenue Analysis
- c. September 2015 E-ZPass Sales Analysis

IV. **PRESENTATION TO BOARD**

V. **OLD BUSINESS:**

VI. **NEW BUSINESS:**

- a. Addendum to Fiber Optic Lease with Lighttower Fiber Networks for BMB

VII. **ATTORNEY CLIENT PRIVILEGE:**

VIII. **ADJOURNMENT:**

NEXT MEETING
November 19, 2015
Regular Meeting
3:00 P.M.

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

HELD AT HEADQUARTERS, HIGHLAND, N.Y. ON

August 18, 2015

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
Dressel, Roderick O., Commissioner
Higgins, Roger P., Commissioner
Lashua, C. Vane, Commissioner

OFFICERS:

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

ABSENT:

Ramaglia, Joseph, Vice Chairman

Chairman Gerentine called the meeting to order at 3:37 pm. Chairman Gerentine called for a motion to adopt the minutes of the July 21, 2015 Regular meeting. On motion of Commissioner Higgins, seconded by Commissioner Lashua, the minutes of the July 21, 2015 Regular meeting were adopted unanimously.

ENGINEERING:1) BA-2015-OO-012-PS - Toll System Maintenance Contractor Bid Award

Mr. Wright indicated to the Board that the Authority advertised in the NYS Contract Reporter for the above referenced project with bids due on Monday, August 3rd and received nine (9) requests for the proposal package. Two firms, Computer Aid, Inc., and Mitchell Technical Services attended the optional pre-proposal meeting held at the Newburgh-Beacon Bridge office on July 22nd. Only one firm, Traffic Technologies, Inc. (TTI) provided a cost proposal. Mitchell Technical Services declined to bid. TTI's all-inclusive price of \$175.00 per hour covers programming, maintenance, emergency response and project related assignments. From past experience, we estimate approximately 192 hours of maintenance. Mr. Wright recommended entering into a contract with TTI at a not-to-exceed cost of \$100,000.00. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-086

Resolution Date: August 18, 2015

WHEREAS, proposals were solicited through the New York State Contract Reporter for the contract entitled "Toll System Maintenance Contractor" as (BA2015-OO-012-PS) and nine (9) requests for the proposal package were received with one (1) proposal received from Traffic Technologies, Inc. (TTI) on August 3, 2015; and

WHEREAS, the Authority has reviewed TTI's all-inclusive cost proposal of \$175.00 per hour; and

WHEREAS, TTI has a great familiarity with the Authority's toll system as they have maintained NYSBA's Plaza/Central Server for the past fifteen years and;

WHEREAS, the Authority estimates TTI will provide approximately 192 hours of maintenance per year; now therefore

BE IT RESOLVED that a contract be awarded to Traffic Technologies, Inc., of New Windsor, NY to serve as the Authority's Toll System Maintenance Contractor for a period of three (3) years with an option for two additional years in an amount not-to-exceed \$100,000.00; 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 August 2015.

Joseph Ruggiero, Secretary

2) NBB Deck Replacement – Design Support Services Change Order

Mr. Wright reported to the Board that Ammann & Whitney, (A&W) the designer of record for the deck replacement project, was also retained to perform design support services during construction. These services include reviewing required submittals from the Contractor, proposed design changes and answering questions surrounding field issues. To date, Kiska has submitted 1,844 shop drawings, over 200 more than anticipated by the original Scope of Work. A&W has only spent an average of 4 hours/shop drawing review, which is less than an industry standard of approximately 6 hours. A&W also performed requested additional analysis when we switched from installing panels in a four-stage operation to a two-stage operation. They had to analyze reactions to the bridge as the north half of the deck was removed entirely from Pier 7 to Pier 15 in order to expedite the schedule. A&W is requesting an increase of \$50,000 to their approved not-to-exceed budget for work above the anticipated scope of work. This increase does not include any fee for the redesign of the girder spans and will not increase any more as the project is nearing substantial completion. Mr. Wright and the Executive staff met with A&W and M&M in an attempt to reduce A&W's participation throughout the balance of the project and have brought the anticipated additional work down but it is still above their budget. The additional \$50,000.00 to complete the assignment represents a 4.1% increase in their current approved budget of \$1,222,618.00. Mr. Wright recommended accepting the request for an additional fee. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-087

Resolution Date: August 18, 2015

WHEREAS, bids were solicited through the New York State Contract Reporter for professional design support services in conjunction with the Newburgh-Beacon Bridge South Span Deck Replacement, which was designated at BA2012-RE-101-DE and for which Ammann & Whitney (A&W) was chosen as best qualified; and

WHEREAS, a number of requests for design changes from the Contractor as well as review of the deck panel design have exceeded the estimated budget for design support services under this contract; now therefore

BE IT RESOLVED that the contract awarded to Ammann & Whitney of New York, NY be increased in the amount of \$50,000.00 to complete this assignment from their current approved budget of \$1,222,618.00; 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 August 2015.

Joseph Ruggiero, Secretary

3) BA-2015-OE-005-PS - System-Wide Green Energy Development Consultant

Mr. Wright indicated that this project was advertised in the NYS Contract Reporter and on the Authority's website and received thirteen requests for the RFP package, with a total of four (4) proposals received on June 19, 2015. After a review by the Weighting Committee of Brian Bushek and Bob Russo and a review by George Fong, Tara Sullivan and Mr. Wright, he recommended that the Authority enter into an agreement with Starphire.Net, Inc., d/b/a Earthkind Energy of Rhinebeck, NY to provide green energy development consulting at an hourly rate. Mr. Kamen, the green energy consultant, spoke about different options he will be exploring during this study. A brief discussion followed about the long term benefit to the Authority as well as the feasibility of the study. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-088

Resolution Date: August 18, 2015

WHEREAS, the Authority determined it is in the public interest to retain a green energy consultant to study the savings possible for the Authority through the use of solar or other alternative energy; and

WHEREAS, proposals were solicited through the New York State Contract Reporter for the contract entitled "System-Wide Green Energy Development Consultant" as (BA2015-OE-005-PS) and four (4) requests for the proposal package were received on June 19, 2015 with EarthKind Energy, a DBA of Starphire.net, Inc., being chosen as best qualified; and

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

BE IT RESOLVED that the Authority enter into professional services agreement with EarthKind Energy to serve as the Authority's System-Wide Green Energy Development Consultant at the cost and contract schedule specified in the RFP response; 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 August 2015.

Joseph Ruggiero, Secretary

4) BA-2015-OE-008-PS - Supplemental Agreement Green Energy Feasibility Study

Mr. Wright recommended issuing a Supplemental Agreement to EarthKind Energy to perform a green energy feasibility study to include the following tasks for the hourly rates, overhead and profit with a not-to-exceed amount of \$42,035.16. The study will consist of an analysis of the Authority's current and projected energy usage & costs system-wide, identification of potential solar sites on Authority property, as well as options for Remote Net Metering and/or Community Solar project sites. Mr. Kamen will also provide a Cost-Benefit analysis of solar development options, including purchase, lease and Power Purchase Agreements (PPAs) and Solar RFP and Evaluation. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded Commissioner Lashua, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-089Resolution Date: August 18, 2015

WHEREAS, the Authority determined it is in the public interest to perform a feasibility study to determine the savings possible for the Authority through the use of solar and other alternative forms of energy; and

WHEREAS, the Authority has already awarded a professional services contract to EarthKind Energy to serve as NYSBA'S Green Energy Consultant; and

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

BE IT RESOLVED that a Supplemental Agreement be issued to EarthKind Energy to perform a green energy study in an amount not-to-exceed \$42,035.16; 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 August 2015.

Joseph Ruggiero, Secretary

5) Variable Message Sign Purchases

Mr. Wright reported to the Board that the 2015 equipment budget has provisions for four (4) new trailer-mounted variable message signs (VMS) to replace inoperable units. Mr. Wright researched the various manufacturers and has chosen a Ver-Mac 320, which is serviced by a local WBE, Traffic Lane Closures. The Authority can piggy-back onto an existing Westchester County bid and acquire them for \$13,500.00 each. This piggy-back purchasing procedure has been reviewed and approved by Counsel. Mr. Wright recommended the Authority purchase the Ver-Mac modem system, which allows cellular programming and remote diagnostics. The vendor was able to negotiate with the manufacturer and can offer the modem and four years of cell plan service at the two year service rate of \$1590.00/unit. This capability will make the units invaluable in emergency management as they could be integrated into a statewide response. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-090

Resolution Date: August 18, 2015

WHEREAS, the New York State Bridge Authority has determined that it is in the public interest to issue a purchase order to Traffic Lane Closures, of Carmel, New York for the purchase of four (4) Ver-Mac 320 Variable Message Boards and four (4) Ver-Mac modems which include 4 year Sprint Cell plans and Jamlogic software; and

WHEREAS, there is no current OGS contract for this equipment and Westchester County Bureau of Purchase and Supplies has publicly advertised and awarded the procurement of Ver-Mac PCMS-320 as Bid Number RFB-WC-14087; and

WHEREAS, NYS General Municipal Law allows for the Authority's shared utilization of another agency's publicly advertised and awarded contract; now therefore

BE IT RESOLVED that a purchase order be issued to Traffic Lane Closures for the purchase of four (4) Ver-Mac 320 Variable Message Boards and four (4) Ver-Mac modems which include 4 year Sprint Cell plans and Jamlogic software in the amount of \$60,360.00; 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 August 2015.

Joseph Ruggiero, Secretary

6) NYC Bridge Conference

Mr. Wright requested authorization to attend the NYC Bridge conference Monday, August 24th through Wednesday, August 26th, 2015 in Manhattan. The cost of the conference is \$625.00. Mr. Wright plans to commute back and forth each day and the expected cost by traveling via train will be approximately \$127.50 for the three days. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-091Resolution Date: August 18, 2015

WHEREAS, the Board has reviewed the request for Jeff Wright to attend the 2015 New York City Bridge Conference in New York, New York August 24th – August 26th 2015; and

BE IT RESOLVED that attendance at the conference is authorized in accordance with Mr. Wright's travel request form estimated at approximately \$752.50; 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 August 2015.

Joseph Ruggiero, Secretary

7) Jobs in Progress Monthly Report

Mr. Wright advised the Board regarding the Engineering Jobs in Progress Report for the month of July. Mr. Wright informed the Board that the Newburgh-Beacon Bridge redecking project remains scheduled for substantial completion for the end of October. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-092

Resolution Date: August 18, 2015

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 August 2015.

Joseph Ruggiero, Secretary

FINANCIAL:1) Investment Transaction Report

In Mr. Bushek's absence Mr. Ruggiero reviewed the Investment Report for the month of July noting six investments for the month. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-093Resolution Date: August 18, 2015

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 July 21, 2015; now therefore

BE IT RESOLVED 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 August 2015.

Joseph Ruggiero, Secretary

INFORMATION TECHNOLOGY:1) Server Procurement

Mr. Herd indicated to the Board that the IT Department's Capital Improvement Program has a server replacement program; as part of this program a purchase of three video servers has been planned. The MHB and NBB alarm servers, and BMB's traffic server are scheduled to be replaced this year. These three servers will all come with a 5 year warranty. The existing systems will be repurposed and will become spare units at the facilities. The Authority has reached out to state contract and MWBE vendors for price quotes. QnA Tech who is on the NYS OGS Contract and a MWBE firm has supplied the Authority with a price quote of \$28,320.00. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-094Resolution Date: August 18, 2015

WHEREAS the Board of Commissioners has reviewed the memorandum describing the need to replace three video servers; and

WHEREAS, the Authority will participate in the NYS OGS Contract #PT66754 and a MWBE firm QnA Tech for the server procurement; now therefore

BE IT RESOLVED that the purchase of the three servers will be a not-to-exceed amount of \$28,320.00; 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 August, 2015.

Joseph Ruggiero, Secretary

BRIDGE OPERATIONS:1) Transcom 2015 OpenReach Assessment

Mr. Ferguson informed the Board that Transcom's Open Reach is a web interface whereby NYSBA Command Center Administrators can log into the Transcom regional conditions database. This system allows member agencies to enter traffic and road conditions that may affect the travelling public throughout the region, including on NYSBA facilities. Additionally, it allows us to receive notifications of and monitor events which occur throughout the area that can impact traffic crossing our facilities. A fee is assessed upon each member agency annually for maintenance, operation, and expansion of the system. Transcom estimates the Authority's share this year to be \$15,265.66, which includes a credit of \$715.34 from the 2014 reconciled costs. Mr. Ferguson recommended an approval for a payment of \$15,265.66 to Transcom. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-095Resolution Date: August 18, 2015

WHEREAS, the Authority Board has reviewed the memorandum regarding the annual assessment for Transcom's Openreach interface; now therefore

BE IT RESOLVED that the Board approves payment for the 2015 Annual Openreach assessment in the amount of \$15,265.66; 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 August 2015.

Joseph Ruggiero, Secretary

2) New York State Thruway Authority – 2nd Quarter

Mr. Ferguson along with Mr. Savosky reviewed the invoice from the New York State Thruway Authority for 2nd quarter 2015 Bridge Authority E-ZPass expenses for the period April 1, 2015 through June 30, 2015 and, as such, find them to be true and accurate and recommend that they be paid in the amount of \$925,273.88. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-096Resolution Date: August 18, 2015

WHEREAS, the Board has reviewed the report relative to the payment to the New York State Thruway Authority for 2nd Quarter 2015 Bridge Authority E-ZPass costs in the amount of \$925,273.88; now therefore

BE IT RESOLVED that this payment is hereby approved at a cost not to exceed \$925,273.88; 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 August 2015.

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) July 2015 Traffic and Revenue Analysis
Mr. Ruggiero noted for the month of May traffic increased 3.51% and revenue increased 2.67%. No action was required by the Board.
- 3) July 2015 E-ZPass Sales Analysis
Mr. Ruggiero indicated that year-to-date 2015 tag sales were 3,392, compared to 4,841 sold year-to-date 2014. No action was required by the Board.

NEW BUSINESS:

- 1) Recommendations of Governance Committee

- a. By-Laws Amendment

The By-Laws of the New York State Bridge Authority provide for the governance and operational procedures of the Board of Commissioners. During a review of Board practices and procedures, it became apparent that the By-Laws lack a provision for continuity of operations should the Board of Commissioners be unable to meet due to a state of emergency or a lack of members of the Board sufficient to provide a quorum. General Counsel has provided a proposal to remedy this matter and add a new article to address Continuity of Operations. In addition, minor revisions are recommended to the provision for Special Meetings and several sections to remove the reference to Assistant Secretary, a position previously eliminated by the Board. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-097
Resolution Date: August 18, 2015

WHEREAS the Governance Committee has recommended amendments to the By-Laws of the New York State Bridge Authority regarding adding an Article VI entitled Continuity of Operations and make changes to other sections for clarity; and,

WHEREAS, Authority Counsel has reviewed the proposed amendments and found them in order; now therefore

BE IT RESOLVED that the Board of Commissioners amends ARTICLE II MEETINGS OF THE BOARD AND QUORUM and adds ARTICLE VI CONTINUITY OF OPERATIONS to the By-Laws of the New York State Bridge Authority per the attached documents; 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 August, 2015.

Joseph Ruggiero, Secretary

b. Procurement Policy Update

The Procurement Policy of the New York State Bridge Authority provides policy guidance and procedures for procurement by the various departments of the Authority. The Board of Commissioners has requested a review of the procurement policy to address the procedure by which consideration and execution of change orders to previously approved construction contracts are managed and executed by the Authority. General Counsel has drafted a revision to the Procurement Policy in consultation with directors involved in the procurement process and administration of contracts. The policy provides for the inclusion of all executed change orders on construction contracts in the monthly Engineering Jobs in Progress report and requires all change orders to be presented to the Board of Commissioners for their consideration. The proposed revisions also include provisions to address the issuance of an emergency change order when specific criteria are met and the situation warrants. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-098Resolution Date: August 18, 2015

WHEREAS the Governance Committee has recommended amendments to the Procurement Policy of the New York State Bridge Authority regarding consideration and execution of change orders to previously approved construction contracts and the issuance of an emergency change order when specific criteria are met; and,

WHEREAS, Authority Counsel has reviewed the proposed amendments and found them in order; now therefore

BE IT RESOLVED that the Board of Commissioners amends the Procurement Policy of the New York State Bridge Authority as recommended by the Governance Committee; 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 August, 2015.

Joseph Ruggiero, Secretary

2) Execution of Fiber Optic Lease with Time-Warner Cable Business LLC

The Authority has negotiated a new fiber optic lease with Time-Warner Cable Business LLC for 12 excess dark fibers over the Newburgh-Beacon Bridge. This lease is for a 1-year period and is expected to generate a total lease and installation/access charge payment of \$54,232.00. The lease is consistent with the dark fiber leasing program and has been approved by Counsel. Payment to Broadband Consulting totaling \$2,711.60 is the only cost associated with this lease. As part of the approval process for these revenue generating leases, a request of the Board of Commissioners to authorize the Executive Director to enter into this lease agreement. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-099

Resolution Date: August 18, 2015

WHEREAS, leasing excess dark fiber optic strands has become a significant source of non-toll revenue for the Authority; and,

WHEREAS, in accordance with the Rules and Regulations of the Authority, the Authority may execute fiber optic leases for up to ten years; and,

WHEREAS, it is in the interest of the Authority to continue to pursue appropriate non-toll revenue consistent with the Authority's mission; and

WHEREAS, Authority General Counsel has approved the lease as to form and ready to execute;

NOW THEREFORE, BE IT RESOLVED that, the Board of Commissioners of the New York State Bridge Authority authorizes the Executive Director to enter into a revenue generating fiber optic lease with Time-Warner Cable Business LLC for a period of one year; and,

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 18th day of August, 2015.

Joseph Ruggiero, Secretary

This concluded the regular meeting. Chairman Gerentine asked for a motion to adjourn the meeting. On a motion of Commissioner Higgins, seconded by Commissioner Dressel, and approved unanimously, the regular meeting adjourned at 3:55 P.M.

The next regular Meeting of the Board of Commissioners meeting is scheduled for September 17, 2015 at 3:00 P.M. at Headquarters.

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

HELD AT HEADQUARTERS, HIGHLAND, N.Y. ON
September 17, 2015

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
Dressel, Roderick O., Commissioner
Higgins, Roger P., Commissioner
Lashua, C. Vane, Commissioner

OFFICERS:

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

ABSENT:

Ramaglia, Joseph, Vice Chairman

Chairman Gerentine called the meeting to order at 3:32 pm. Chairman Gerentine called for a motion to adopt the amended agenda. On a motion of Commissioner Lashua, seconded by Commissioner Higgins, the amended agenda was adopted unanimously. Chairman Gerentine called for a motion to adopt the minutes of the August 18, 2015 Regular meeting. On motion of Commissioner Lashua, seconded by Commissioner

Higgins, the minutes of the August 18, 2015 Regular meeting were adopted unanimously. After further review, on a motion of Commissioner Higgins, seconded by Commissioner Dressel, approval of the August minutes was withdrawn by a unanimous vote of the Board. Revised August minutes will be reconsidered at the October Board meeting.

ADMINISTRATION:

1) IAG Operating Agreement

Mr. Russo indicated that the IAG Restated Operating Agreement was reviewed by the IAG Legal Committee and passed by resolution at the IAG Executive Management Committee meeting on August 13, 2015. Essentially, the existing Operating Agreement and all of its subsequent amendments were re-drafted into a consolidated form to incorporate all of the amendments that have been added over the years into the base document. Mr. Russo and Chris Chale had reviewed the document through several drafts via our respective IAG committees prior to the resolution to accept it in its current form. Chairman Gerentine called for a motion. On a motion of Commissioner Lashua, seconded by Commissioner Higgins, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY BOARD RESOLUTION

Resolution No.: 015-100

Resolution Date: September 17, 2015

WHEREAS, the New York State Bridge Authority (the "Authority") proposes to enter into an Amended and Restated E-ZPass Operations Interagency Agreement ("Amended and Restated Agreement") between the New Jersey Turnpike Authority, the New York State Thruway Authority, the Pennsylvania Turnpike Commission, The Port Authority of New York and New Jersey, the South Jersey Transportation Authority, the Triborough Bridge and Tunnel Authority, the Delaware River Port Authority, the Delaware Department of Transportation, the Maryland Transportation Authority, the New York State Bridge Authority, the Massachusetts Department of Transportation, the Delaware River and Bay Authority, the Delaware River Joint Toll Bridge Commission, the Maine Turnpike Authority, the New Hampshire Department of Transportation, Bureau of Turnpikes, the Virginia Department of Transportation, the Illinois State Toll Highway Authority, the Ohio Turnpike and Infrastructure Commission, the Rhode Island Turnpike and Bridge Authority, the Burlington County Bridge Commission, the Buffalo and Fort Erie Public Bridge Authority and the West Virginia Parkways Authority ("Full Member Agencies"), to jointly and cooperatively

implement an electronic toll collection system known as E-ZPass; and

WHEREAS, the form of Amended and Restated Agreement has been submitted and approved at the IAG meeting of the Executive Management Committee on August 13, 2015; and

NOW THEREFORE BE IT RESOLVED BY THE NEW YORK STATE BRIDGE AUTHORITY AS FOLLOWS:

The Executive Director or the Chairman is hereby authorized to execute, acknowledge and deliver the Amended and Restated Agreement with such changes, insertions and omissions to the form presented to this meeting as may be approved by such office in consultation with counsel. The execution of the Amended and Restated Agreement by any such officer shall be conclusive evidence of approval. The officers, agents and employees of the Authority are hereby authorized and directed to do all such acts and things and to execute all such documents as may be necessary or convenient to carry out and comply with the terms of this resolution.

IN WITNESS WHEREOF, this resolution has been duly adopted this 17th day of September 2015.

Joseph Ruggiero, Secretary

ENGINEERING:1) Capital Plan 2016-2020 Five Year Program

Mr. Wright explained to the Board that they have developed the Capital Improvement Program, taking into account all seven Hudson River crossings under the Authority's jurisdiction. Railing Replacement and Sidewalk Replacement at the Rip Van Winkle Bridge, deck overlay and electrical upgrade at the Kingston Rhinecliff Bridge, and the main cable inspection at the Mid-Hudson Bridge are included in this capital plan. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-101Resolution Date: September 17, 2015

WHEREAS, the Board has reviewed the 2016-2020 Capital Program for scope and cost; and

WHEREAS, the Authority Directors and Executive Office have prepared this plan upon recommendations from our General Consultant, Modjeski & Masters; now therefore

BE IT RESOLVED that the 2016-2020 Capital Program in the amount of \$83,559,000.00 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 17th day of September, 2015.

Joseph Ruggiero, Secretary

2) Jobs In Progress

Mr. Wright advised the Board regarding the Engineering Jobs in Progress Report for the month of August. Mr. Wright informed the Board that the Newburgh-Beacon Bridge redecking project remains on schedule and last panels are to be set at the end of the week with the project substantially complete by October 31st. Chairman Gerentine called for a motion. On a motion of Commissioner Dressel, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-102Resolution Date: September 17, 2015

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

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

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 17th day of September 2015.

Joseph Ruggiero, Secretary

FINANCIAL:1) Investment Transaction Report

Mr. Bushek reviewed the Investment Report for the month of August noting four investments for the month. Chairman Gerentine called for a motion. On a motion of Commissioner Ramaglia, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-103Resolution Date: September 17, 2015

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 August 18, 2015; now therefore

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

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 17th day of September 2015.

Joseph Ruggiero, Secretary

2) Bridge System Net Revenue

Mr. Bushek noted the Audit and Finance committees, meeting as a Whole, made a recommendation to approve the Bridge System Net Revenues. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded Commissioner Lashua, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-104Resolution Date: September 17, 2015

WHEREAS, §7.13(c) of the Bridge System Revenue Bond Resolution adopted December 19, 1996, requires a review of the financial condition of the New York State Bridge Authority for the purpose of estimating whether the Net Revenues less investment earnings on amounts held in the General Fund and the Construction Fund for each year and for the next succeeding year will be sufficient to provide all the payments specified in subsection (b) of §7.13; now therefore

BE IT RESOLVED, that the Authority has completed such a review and has determined the Net Revenues less investment earnings on amounts held in the General Fund and the Construction Fund for the years 2015 and 2016 will be sufficient to provide all of the payments specified by subsection (b) of §7.13; and

BE IT FURTHER RESOLVED that the Secretary is directed to provide the Trustee with a certified copy of this resolution together with a certificate setting forth a reasonably detailed statement of actual and estimated Revenues and Operating Expenses and other pertinent information upon which such determination was made.

IN WITNESS WHEREOF, this resolution has been duly adopted this 17th day of September 2015.

Joseph Ruggiero, Secretary

3) Operating Budget

Mr. Bushek noted the Audit and Finance committees, meeting as a Whole, made a recommendation to approve the Operating Budget. Chairman Gerentine called for a motion. On a motion of Commissioner Dressel, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-105Resolution Date: September 17, 2015

WHEREAS, §2801 of the Public Authorities Law requires that budget information for fiscal years 2014 and 2015 shall be prepared, adopted, and forwarded in report form to the offices cited in §2801, Public Authorities Law; now therefore

BE IT RESOLVED, that the Authority hereby adopts the proposed 2015 and 2016 budgets; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 17th day of September 2015.

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) August 2015 Traffic and Revenue Analysis
Mr. Ruggiero noted for the month of July traffic increased 3.02% and revenue increased 3.32%. No action was required by the Board.
- 3) August 2015 E-ZPass Sales Analysis
Mr. Ruggiero indicated that year-to-date 2015 tag sales were 4,070, compared to 5,620 sold year-to-date 2014. No action was required by the Board.

NEW BUSINESS:

- 1) Recommendations of Governance Committee
 - a. Management-Confidential Compensation Plan Update

Mr. Bellucci informed the Board that the NYSBA Management-Confidential Compensation Plan was updated to include existing provisions for optional insurance programs available through the Authority (or the State of New York that are enabled by the Authority) and updated the titles list. The Governance Committee has reviewed the update and has recommended the revisions for the full Board's consideration. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-106

Resolution Date: September 17, 2015

WHEREAS the New York State Bridge Authority has adopted a Management-Confidential Compensation Plan to administer the compensation of non-union employees; and,

WHEREAS, the Authority periodically reviews and updates the Management-Confidential Compensation Plan to provide appropriate consistency with the Collective Bargaining Agreement as well as address the changing needs of the Authority; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York

State Bridge Authority, upon the recommendation of the Governance Committee, has reviewed and approves the updated Management-Confidential Compensation Plan with regards to certain titles and optional insurance programs; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 17th day of September, 2015.

Joseph Ruggiero, Secretary

b. Code of Ethics Update

Mr. Bellucci informed that Board that the Joint Commission on Public Ethics (JCOPE) has revised its regulations regarding conflicts of interest relative to outside activities. The NYS Bridge Authority is already substantially in compliance with these regulations. To provide additional clarity, a proposed update to the Authority's Code of Ethics that references the JCOPE regulations and notes that the Authority has adopted the annual review of outside activities for all compensated employees and that the Code of Ethics includes compliance with the JCOPE regulation Title 19 NYRR Part 932.9 has been reviewed by the Governance committee and recommended for the full Board's consideration. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, the following resolution as adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-107

Resolution Date: September 17, 2015

WHEREAS the New York State Bridge Authority has adopted a Code of Ethics to serve as a guide for official conduct and to enhance the ethical and professional performance of all officers and employees; and,

WHEREAS, the Authority periodically reviews and updates the Code of Ethics regarding new regulations, laws and other appropriate guidance and to meet the needs of the Authority; and,

WHEREAS, the NYS Joint Commission on Public Ethics (JCOPE) has revised regulations regarding Outside Activity Restrictions and Approval Procedures; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority, upon the recommendation of the Governance Committee, has reviewed and approves the updated Code of Ethics to include reference and compliance with the JCOPE regulations; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 17th day of September, 2015.

Joseph Ruggiero, Secretary

2) Broadband Consulting Payments

Mr. Bellucci indicated to the Board that the Authority has recently executed the new fiber optic leases. Payments for consulting services for the executed contracts are to be made to Broadband Consulting Services in three annual installments and are net of previous payments incurred during the development of the contract. Work on some of these contracts began last year and the work done by Broadband Consulting has been beneficial to the Authority. Chairman Gerentine called or a motion. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-108

Resolution Date: September 17, 2015

WHEREAS, leasing excess dark fiber optic strands has become a significant source of non-toll revenue for the Authority; and,

WHEREAS, the Authority has executed a System-Wide Telecom Consultant Services (**BA-2012-OA-010-PS**) agreement with BROADBAND CONSULTING SERVICES and,

WHEREAS, Broadband Consulting Services has successfully fulfilled the terms of the Telecom Consultant agreement with the execution of fiber optic lease agreement between the Authority and Lighttower Fiber Network at both the Bear Mountain and Rip Van Winkle bridges, FirstLight Fiber at the Bear Mountain Bridge and TimeWarner Cable Business at the Newburgh-Beacon Bridge; NOW THEREFORE,

BE IT RESOLVED that, the Board of Commissioners of the New York State Bridge Authority authorizes total payment in three equal annual amounts per the terms of the Telecom Consulting Agreement as follows:

Lighttower Fiber Network at the BMB \$9,199.44;

Lighttower Fiber Network at the RVWB \$20,569.09;

FirstLight Fiber at the BMB \$9,199.44;

TimeWarner Cable Business \$2,261.60; and,

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 17th day of September, 2015.

Joseph Ruggiero, Secretary

3) Government Affairs Services

The Authority has a continuing need for strategic and general advice and counsel including, but not limited to, the monitoring of legislation relative to the Bridge Authority, other State authorities, transportation and homeland security issues. The Board has determined that it is more cost effective to secure these services through a professional service agreement rather than establish an office in Albany or attempt to accomplish these tasks by frequent travel and a staff assignment. The Board has executed an agreement with Gerald J. Jennings, a partner with the law firm of Wilson, Elser, Moskowitz, Edelman & Dicker LLP (Wilson), to provide these services. This agreement provided for a fee of \$3,000 per month plus reasonable out-of-pocket expenses. Mr. Jennings has been successful in assisting the Authority regarding a number of issues over the past years. Based upon our overall satisfaction with Mr. Jennings' services, the fee remaining at \$3,000 per month and the continued need for these services, it is my recommendation that we continue the professional service agreement and renew this contract for an additional year commencing September 18, 2015. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-109

Resolution Date: September 17, 2015

WHEREAS, the New York State Bridge Authority has considered the recommendation relative to reappointing the firm of Wilson, Elser, Moskowitz, Edelman & Dicker LLP, to provide government affair services with the legislative and executive departments; now therefore

BE IT RESOLVED that the law firm of Wilson, Elser, Moskowitz, Edelman & Dicker LLP is hereby awarded a one year contract at a not-to-exceed rate of \$3,000 per month, in addition to reasonable out-of-pocket expenses, as of September 18, 2015; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 17th day of September 2015.

Joseph Ruggiero, Secretary

Chairman Gerentine took a moment to thank Mr. Ruggiero, Ms. Sullivan and NYSBA staff for the commemoration of the 90th Anniversary of the Bear Mountain Bridge and thanked everyone involved for all of their efforts to make the celebration a success.

This concluded the regular meeting. Chairman Gerentine asked for a motion to adjourn the meeting. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, and approved unanimously, the regular meeting adjourned at 3:45 P.M.

The next regular Meeting of the Board of Commissioners meeting is scheduled for October 15, 2015 at 3:00 P.M. at Headquarters.

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: _____

WHEREAS, the Board has determined it is in the Authority's interest to award a contract to supply Type II treated winter deicing salt for the 2015-2016 winter season; and

WHEREAS, the Authority has previously purchased this product through the NYSOGS contract which is in place through September 2016; and

WHEREAS, Morton Salt, Inc., of Chicago, Illinois provided the low quote; now therefore

BE IT RESOLVED that the Authority award five purchase orders, one for each facility, with a total amount not to exceed \$106,392.60; 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 October 2015.

Joseph Ruggiero, Secretary

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, Project Work Assignment #2 under this agreement is the development of plans and specifications for upgrading of electrical service and cameras at the WOTH; and

WHEREAS, Modjeski & Masters, the Authority's General Consultant, under their current consulting agreement, performs these tasks estimated at \$20,000, with the understanding that these expenses will be reimbursed by NYS Parks under the above referenced Programmatic Agreement; now therefore

BE IT RESOLVED that the Executive Director, or his designee, be authorized to execute the Scope of Work so that the project may proceed to bid and award of a contract at a later date; 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 October 2015.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: _____

WHEREAS, the New York State Bridge Authority has determined that it is in the public interest to extend the contract for professional services in connection with on-call system-wide response to fiber optic cable damage (BA-2012-OO-002-IT); and

WHEREAS, the Authority has previously awarded this contract to Schupp;s Line Construction, Inc., of Albany, New York; and

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

WHEREAS, the Authority's Engineering Department has reviewed and approved Schupp's following rates: fiber repair regular work week hours-\$235.00/hour, off hours - \$280.00; trenching and backfilling regular work week hours - \$255.00, off hours - \$310.00 with a total not-to-exceed amount of \$35,000.00; now therefore

BE IT RESOLVED that an extension of this agreement be issued to Schupp's Line Construction, 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 15th day of October 2015.

Joseph Ruggiero, Secretary



**Bridge
Authority**

**"ENGINEERING JOBS IN PROGRESS"
COST SUMMARY
September 30, 2015**

Prepared
October 1, 2015

<u>BRIDGE FACILITY</u>	<u>SUMMARY</u>				Remarks (Added or Removed)
	Original Award (\$)	Revised Contract (\$)	Revised Prior Month (\$)	Contract Balance (\$)	
RIP VAN WINKLE BRIDGE	\$ 395,144	\$ 395,144	\$ 395,144	\$ 188,128	
KINGSTON-RHINECLIFF BRIDGE	\$ 175,159	\$ 175,159	\$ 175,159	\$ (143,421)	
WALKWAY OVER THE HUDSON	\$ 386,384	\$ 386,384	\$ 386,384	\$ 24,775	
MID-HUDSON BRIDGE	\$ 168,653	\$ 168,653	\$ 168,653	\$ 36,831	
NEWBURGH-BEACON BRIDGES	\$ 101,871,563	\$ 103,734,791	\$ 103,734,791	\$ 8,690,817	
BEAR MOUNTAIN BRIDGE	\$ 111,379	\$ 111,379	\$ 111,379	\$ 36,290	
MULTI-FACILITY PROJECTS	\$ 494,000	\$ 994,000	\$ 994,000	\$ 127,170	
TOTALS	\$ 103,602,282	\$ 105,965,510	\$ 105,965,510	\$ 8,960,589	

Rip Van Winkle Bridge

Engineering "Jobs In Progress" for September 30, 2015

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)	10/13	12/15		\$268,000		\$268,000	\$134,728	\$133,272		
2014-102-CM	To - Be - Determined Budget - \$8,000,000 (Contractor)		12/17			\$0	\$0	\$0	\$0	0%	0%
2014-102-DS	Greenman Pedersen, Inc. (GPI) (Design Support)		12/17			\$0	\$0	\$0	\$0		
2014-102-SU	To - Be - Determined (Consider In-House Construction Supervision)		12/17			\$0	\$0	\$0	\$0		
2014-102-RR	Amtrak (Flagman Service)		12/17			\$0	\$0	\$0	\$0		

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. Scheduled letting for this project is Fall 2015 with completion over two (2) construction season, December 2017.

Comments:

The designer, GPI, is updating the contract bid documents for a November bid opening. Construction is scheduled for 2016 & 2017.

Kingston-Rhinecliff Bridge

Walkway over the Hudson

Engineering "Jobs In Progress" for September 30, 2015

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	11/16		\$49,300	\$	\$49,300	\$40,275	\$9,025		
15-014-CM	To-Be-Determined (Contractor)		11/16		\$	\$	\$	\$	\$	%	%
15-014-SU	To-Be-Determined (Construction Inspection)		11/16		\$	\$	\$	\$	\$		
15-014-MN	Metro-North – East shoreline (Railroad Flagman Service)		11/16		\$	\$	\$	\$	\$		
15-014-RR	CSXT – West shoreline (Railroad Flagman Service)		11/16		\$	\$	\$	\$	\$		

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 will be prepared; in which the Authority will be reimbursed all cost to administer the project from investigation to final construction.

Comments:

Parks revised the scope of work and the re-design bid documents were advertise through the NYS Contract Reporter. The three (3) bids received on August 6, 2015 were well over the Engineer's estimate for construction. Results were provided to the Parks for determination if they wish to proceed with the project.

Mid-Hudson Bridge

Newburgh-Beacon Bridge

Engineering "Jobs In Progress" for September 30, 2015

BA2012-RE-101
Newburgh-Beacon Bridge (South Span)
Replacement of the Bridge Deck

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
2012-101-CM	Kiska Construction (Contractor)	01/13 5/15	12/15		\$93,118,000	\$1,587,076	\$94,705,076	\$88,238,998	\$6,466,078	99%	94%
2012-101-DE	Ammann & Whitney (Designer)	01/12	12/12		\$1,288,900		\$1,288,900	\$1,288,881	\$19		
2012-101-DS	Ammann & Whitney (Design Support)	2/13 6/14 8/15	12/15		\$1,072,466	\$150,152 \$50,000	\$1,276,618	\$1,218,892	\$53,726		
2012-101-SU	Modjeski & Masters (Inspection)	06/12	12/15		\$5,371,899		\$5,371,899	\$3,617,957	\$1,753,942		
2012-114-DE	LKB, Inc. (Electrical Design)	05/12 11/12 12/13	12/12 12/15		\$149,250	\$46,000 \$30,000	\$225,250	\$217,762	\$7,488		
2012-105-DE	Modjeski & Masters (Sidewalk Repair Design)	02/12	12/12		\$173,100		\$173,100	\$111,976	\$61,124		
2012-101-MR	Metro-North East shore flagman service	1/13	12/15		\$218,000		\$218,000	\$123,756	\$94,644		
2012-101-RR	CSX Transportation West shore flagman service	6/13	12/15		\$158,029		\$158,029	\$82,902	\$75,127		

Description of Work:

This project consists of the removal and replacement of the existing roadway deck. The existing cast-in-place deck will be replaced with a pre-cast grid over-fill deck system. The panelized deck sections will be installed during off-peak traffic hours, mainly overnight to minimize traffic impacts.

Comments:

This past month the contractor completed removing and replacing the girder span deck. Workers completed girder span shear stud installation, concrete closure pours, parapet wall installation & grouting and girder span expansion joint reconstruction. Other crews were cleaning & painting of the floor system and removing select areas of the underdeck platform. Final overlay placement is scheduled for early October and substantial completion remains on schedule for the end of October.

Engineering "Jobs In Progress" for September 30, 2015

BA2012-RE-101 Newburgh-Beacon Bridge (South Span) Replacement of the Bridge Deck

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
2012-101-CM	Kiska Construction (Contractor)	01/13 5/15	12/15		\$93,118,000	\$1,587,076	\$94,705,076	\$86,447,783	\$8,257,293	98%	92%
2012-101-DE	Ammann & Whitney (Designer)	01/12	12/12		\$1,288,900		\$1,288,900	\$1,288,881	\$19		
2012-101-DS	Ammann & Whitney (Design Support)	2/13 6/14 8/15	12/15		\$1,072,466	\$150,152 \$50,000	\$1,276,618	\$1,218,892	\$53,726		
2012-101-SU	Modjeski & Masters (Inspection)	06/12	12/15		\$5,371,899		\$5,371,899	\$3,617,957	\$1,753,942		
2012-114-DE	LKB, Inc. (Electrical Design)	05/12 11/12 12/13	12/12 12/15		\$149,250	\$46,000 \$30,000	\$225,250	\$217,762	\$7,488		
2012-105-DE	Modjeski & Masters (Sidewalk Repair Design)	02/12	12/12		\$173,100		\$173,100	\$111,976	\$61,124		
2012-101-MR	Metro-North East shore flagman service	1/13	12/15		\$218,000		\$218,000	\$123,756	\$94,644		
2012-101-RR	CSX Transportation West shore flagman service	6/13	12/15		\$158,029		\$158,029	\$82,902	\$75,127		

Description of Work:

This project consists of the removal and replacement of the existing roadway deck. The existing cast-in-place deck will be replaced with a pre-cast grid over-fill deck system. The panelized deck sections will be installed during off-peak traffic hours, mainly overnight to minimize traffic impacts.

Comments:

This past month the contractor completed removing and replacing the girder span deck. Workers completed girder span shear stud installation, concrete closure pours, parapet wall installation & grouting and girder span expansion joint reconstruction. Other crews were cleaning & painting of the floor system and removing select areas of the underdeck platform. Final overlay placement is scheduled for early October and substantial completion remains on schedule for the end of October.

BA2012-RE-101-CM
Newburgh-Beacon Bridge South Span
Deck Replacement
Contract Change Order Summary as of 08-31-15

Change Order #	Board Approved (A) Pending (P)	Description	Contract Cost Adjustment		
			Increase	Decrease	Net
1	(A) - 5-21-15	Deleted concrete slabs being used as fill on site. Increase for Contractor taking slabs to recycling plant	\$340,532	\$469,500	-\$128,968
2	(A) - 5-21-15	Added NY Works Construction Signs	\$2,283		\$2,283
3	(A) - 5-21-15	Painting top flanges to protect against galvanic reaction	\$364,714		\$364,714
4	(A) - 5-21-15	Alteration of lower haunch angle at splice plates	\$772,046		\$772,046
5	(A) - 5-21-15	Eliminated			\$0
6	(A) - 5-21-15	Eliminated			\$0
7	(A) - 5-21-15	Additional Excavation due to unknown utilities	\$8,273		\$8,273
8	(A) - 5-21-15	Finger Joint Rehabilitation Changes	\$1,245,151	\$1,805,900	-\$560,749
9	(A) - 5-21-15	Additional Pullbox	\$11,853		\$11,853
10	(A) - 5-21-15	Eliminated			\$0
11	(A) - 5-21-15	Deleted sealing of concrete		\$318,474	-\$318,474
12	(A) - 5-21-15	Additional MPT and traffic striping	\$2,559		\$2,559
12R	(A) - 5-21-15	Additional MPT and traffic striping	\$23,020		\$23,020
13	(A) - 5-21-15	Relocate conduits at West Abutment	\$9,288		\$9,288
14	(A) - 5-21-15	Deleted sealing and grooving of new slab		\$354,317	-\$354,317
15	(A) - 5-21-15	Trim seal weld credit		\$62,400	-\$62,400
16	(A) - 5-21-15	Extra conduit replacement	\$90,309		\$90,309
17	(A) - 5-21-15	Pier 4 and 7 Post modification	\$3,820		\$3,820
18	(A) - 5-21-15	Eliminated painting		\$219,600	-\$219,600
19	(A) - 5-21-15	Cable tray grounding	\$18,703		\$18,703
20	(A) - 5-21-15	Reduced shielding overhang		\$48,000	-\$48,000
21	(A) - 5-21-15	LHA Shimming and Bolting due to acceptable tolerances	\$329,807		\$329,807
22	(A) - 5-21-15	S9 Stringer relief joint retrofit modifications	\$113,295		\$113,295
23	(A) - 5-21-15	Rapid Setting Concrete reduction and increase	\$982,380	\$1,055,000	-\$72,620
24	(A) - 5-21-15	Extra downspout hangers	\$43,302		\$43,302
25	(A) - 5-21-15	Lighting control modifications	\$2,360		\$2,360
26	(A) - 5-21-15	Fog horn manual control	\$9,504		\$9,504
27	(A) - 5-21-15	North span power feeder	\$10,608		\$10,608
28	(A) - 5-21-15	Emergency pothole repairs	\$6,004		\$6,004
29	(A) - 5-21-15	Additional construction signs	\$25,339		\$25,339
30	(A) - 5-21-15	Mill and pave between new and existing decks	\$56,752		\$56,752
31	(A) - 5-21-15	Generator pad extra work	\$547		\$547
32	(A) - 5-21-15	Restoring core samples	\$760		\$760
33	(A) - 5-21-15	Stringer top flange clip angle removal	\$6,830		\$6,830
34	(A) - 5-21-15	Rust removal to determine steel repairs	\$3,948		\$3,948
35	(A) - 5-21-15	Extra MPT to switch traffic to South	\$68,912		\$68,912
36	(A) - 5-21-15	Gantry sign conduit	\$11,915		\$11,915
37	(A) - 5-21-15	Replacement transformer for East side power shed	\$6,659		\$6,659
38	(A) - 5-21-15	Panel crack mitigation measures	\$51,655		\$51,655
39	(A) - 5-21-15	Overlay extra costs due to deck cracking	\$506,026		\$506,026
40	(A) - 5-21-15	Finger Joint S1 Changes	\$99,037	\$203,800	-\$104,763
41	(A) - 5-21-15	Reinstall bolts at trim plates	\$19,880		\$19,880
42	(A) - 5-21-15	Shimming trim plates	\$53,900		\$53,900
43	(A) - 5-21-15	Extra work due to CSX lack of flagmen	\$13,251		\$13,251
44	(A) - 5-21-15	Finger plate extra elevation adjustments	\$17,100		\$17,100
45	(A) - 5-21-15	Girder Span Redesign	\$2,159,877	\$1,070,832	\$1,089,045
					\$0
		TOTAL	\$7,492,199	\$5,607,823	\$1,884,376

Item #	Major Item Quantity Changes Description	Contract Cost Adjustment		
		Increase	Decrease	Net
586.1000008	Sidewalk Crack Repair	\$58,200		\$58,200
589.0100018	Removal of Existing Structural Steel	\$394,500		\$394,500
697.03	Field Change Payment		\$750,000	-\$750,000
				\$0
	TOTAL	\$452,700	\$750,000	-\$297,300

Overall Contract Change

Board Approved: May 21, 2015 \$1,587,076
Original Contract Amount: \$93,118,000
Revised Contract Amount: \$94,705,076

Bear Mountain Bridge

Multi-Facility

Engineering "Jobs In Progress" for September 30, 2015

BA2013-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
2013-101-CM	Hudson Valley Bridge (HVB) (Contractor)	1/13 11/13 12/14	12/15		\$494,000	\$250,000 \$250,000	\$994,000	\$866,830	\$127,170		
2010-101-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:

This past month, HVB was called in to perform additional full depth deck repairs for the Newburgh-Beacon North Span and the Rte. 9W Overpass.

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 October 2015.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY

BOARD RESOLUTION

Resolution No.:

Resolution Date: October 15, 2015

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 September 17, 2015; now therefore

BE IT RESOLVED 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 October 2015.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY

BOARD RESOLUTION

Resolution No.:

Resolution Date: October 15, 2015

WHEREAS, the Board has reviewed the report relative to the purchase of workers' compensation insurance; now therefore

BE IT RESOLVED the New York State Bridge Authority does hereby approve this purchase with the State Insurance Fund, through Associates of Glens Falls Inc., at the projected payroll level cost not-to-exceed cost, subject to payroll audit, of \$461,645.02 including a \$5,000 broker fee; 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 October 2015.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date:

WHEREAS, leasing excess dark fiber optic strands has become a significant source of non-toll revenue for the Authority; and,

WHEREAS, in accordance with the Rules and Regulations of the Authority, the Authority may execute fiber optic leases for up to ten years; and,

WHEREAS, it is in the interest of the Authority to continue to pursue appropriate non-toll revenue consistent with the Authority's mission; and

NOW THEREFORE, BE IT RESOLVED that, the Board of Commissioners of the New York State Bridge Authority authorizes the Executive Director, with the advice and consent of Authority Counsel, to execute an addendum to the current lease of additional excess dark fiber with Lightower Fiber Network for a period of up to ten years; 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 October, 2015.

Joseph Ruggiero, Secretary