



BOARD MEETING AGENDA **DECEMBER 17, 2015 - 3:00 P.M.**

- I. **ADOPT THE REGULAR BOARD MEETING MINUTES OF NOVEMBER 19, 2015**

- II. **BUSINESS ITEMS:**
 1. **ADMINISTRATION:**
 - a. Denovo Interim Change Order

 2. **ENGINEERING AND MAINTENANCE:**
 - a. WOTH Project Work Assignment #4 Authorization – Construction Inspection
 - b. MHB Dehumidification Project Award BA-2014-RE-105-CM
 - c. System Wide Bridge & Highway Repairs – “Standby Readiness” Bid Award BA-2016-RE-101-CM
 - d. System-Wide Toll Upgrade/Toll Gates Procurement
 - e. Jobs in Progress Monthly Report

 3. **FINANCIAL:**
 - a. Investment Report
 - b. Public Authorities Law 2975 Cost Recovery Charges
 - c. Bridge Property & Loss Revenue Insurance
 - d. Annual Renewal of E-ZPass Discounts

 4. **HUMAN RESOURCES:**
 - a. The WorkPlace – EAP Contract Renewal for 2016

 5. **INFORMATION TECHNOLOGY:**

None

6. **BRIDGE OPERATIONS:**

- a. NYSP – MHB Traffic Control
- b. Armored Courier Service – Contract Renewal

III. **REPORTS TO BOARD:**

- a. Executive Director's Monthly Activity Report
- b. November 2015 Traffic and Revenue Analysis
- c. November 2015 E-ZPass Sales Analysis
- d. Annual Committee Reports
 - 1. Audit Committee Annual Report
 - 2. Finance Committee Annual Report
 - 3. Governance Committee Annual Report

IV. **PRESENTATION TO BOARD**

V. **OLD BUSINESS:**

VI. **NEW BUSINESS:**

- a. Broadband Consulting Payments

VII. **ATTORNEY CLIENT PRIVILEGE:**

VIII. **ADJOURNMENT:**

NEXT MEETING
January 21, 2016
Regular Meeting
3:00 P.M.

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P.O. Box 286
Catskill, NY 12414
(518) 943-2360

KINGSTON-RHINECLIFF
BRIDGE
P. O. Box 2992
Kingston, NY 12402
(845) 336-8181

MID-HUDSON BRIDGE
P. O. Box 1010
Highland, NY 12528
(845) 691-7221

NEWBURGH-BEACON
BRIDGE
P. O. Box 28
Beacon, NY 12508
(845) 831-3700

BEAR MOUNTAIN BRIDGE
P. O. Box 323
Ft. Montgomery, NY 10922
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MINUTES OF THE REGULAR MEETING OF THE
NEW YORK STATE BRIDGE AUTHORITY

HELD AT HEADQUARTERS, HIGHLAND, N.Y. ON
November 19, 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 3:17 pm. Chairman Gerentine called for a motion to adopt the minutes of the October 15, 2015 Regular meeting. On motion of Commissioner Higgins, seconded by Commissioner Lashua, the minutes of the October 15, 2015 Regular meeting were adopted unanimously.

ADMINISTRATION:1) Approval of Kentucky Public Transportation as a Full IAG Member

Mr. Russo reported to the Board that the E-ZPass IAG Executive Management Committee has accepted the membership application of the Kentucky Public Transportation Infrastructure Authority (KPTIA) as a full member agency pursuant to the Amended and Restated Interagency Operating Agreement. The membership was approved by the parties to the Agreement with specific qualifications as outlined in the IAG resolution. A discussion ensued regarding national interoperability. 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.: 015-120

Resolution Date: November 19, 2015

WHEREAS The New York State Bridge Authority ("the Authority") is a "Full Member" agency of the E-ZPass Interagency Group; and

WHEREAS the the parties to the Amended and Restated E-ZPass Interagency Operating Agreement. ("the Agreement") dated August 13, 2015 have received and reviewed a request for membership as a "full member agency" by the Kentucky Public Transportation Infrastructure Authority ("KPTIA"), a public agency engaged in toll operations; and

WHEREAS the E-ZPass Interagency Group (IAG) Executive Management Committee has approved a resolution to accept the membership application of the KPTIA with certain qualifications; now therefore

BE IT RESOLVED that the Board of the New York State Bridge Authority accepts the membership of the Kentucky Public Transportation Infrastructure Authority as approved by the IAG Executive Management Committee; and

BE IT FURHTER 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 19th day of November, 2015.

Joseph Ruggiero, Secretary

ENGINEERING:1) 9W Re-Decking and Raising

Mr. Wright reported to the Board that the Interstate 84 overpass at New York 9W consists of a three span bridge structure with spans of 51'-0", 81'-0", and 36'-0". The bridge has several deficiencies: The existing shoulder widths are substandard and do not meet modern design criteria making it functionally obsolete. The existing bridge has a minimum vertical clearance of 14'-2" over 9W which is insufficient as evident from the number of impacts experienced during its existence. The concrete deck of the bridge is nearing the end of its useful life as indicated in the number of recent repairs required and should be replaced. However the steel superstructure and concrete substructure are in good condition. Therefore it is recommended to replace the deck and raise the superstructure. Mr. Wright proposed issuing a Supplemental Agreement to Modjeski and Masters at a cost of \$382,329.69 to perform the design work to re-deck the bridge and raise the superstructure under their current General Consultant agreement, as they are intimately familiar with the bridge through the initial design and fatigue strengthening. A brief discussion followed regarding approximate construction cost. 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.: 015-121Resolution Date: November 19, 2015

WHEREAS, the New York State Bridge Authority has determined that it is in the public interest to award a professional services contract in connection with the I-84 Over 9W Overpass "Re-decking and Raising" (BA-2016-RE-102-DE) in the Town of Newburgh; and

WHEREAS, the Authority has determined that our General Consultant, Modjeski & Masters, under their current term 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 a Supplemental Agreement be issued to Modjeski & Masters, Inc. of Poughkeepsie, New York to provide professional services at a not-to-exceed cost of \$382,329.69; 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 19th day of November 2015.

Joseph Ruggiero, Secretary

2) Pure Technologies Cable Monitoring Service Contract

Mr. Wright indicated to the Board that in the year 2000, the Authority hosted a suspension bridge operator conference at the BMB and Pure Technologies offered to install their prototype acoustic monitoring system on the cables of our bridge. Since that time the Authority has monitored the cable for all acoustic emissions and their proprietary software gives a report of potential wire breaks. The Authority has tracked approximately sixteen wire breaks out of more than 7,000 individual wires since the system was installed, giving a high level of confidence that the corrosion mitigation efforts were successful. The Authority's previous monitoring contract with them expired on February 16, 2015 and due to a lapse in their billing, the renewal proposal was not sent to us, however, they did continue the regular acoustic monitoring and maintenance of the system. The Authority would like to enter into a five (5) year contract with Pure Technologies at the cost of \$27,500.00 per year, effective February 17, 2016 through February 16, 2021. The Authority will also pay for the previous year's services (February 17, 2015 – February 16, 2016) during the first year term of the new contract. The Authority continues to pay this monitoring service fee as a part of our In-House Capital Improvement Program.

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-122Resolution Date: November 19, 2015

WHEREAS, the New York State Bridge Authority has determined that it is in the public interest to issue a purchase order to Pure Technologies Ltd. for monitoring the cables and anchorage of the Bear Mountain Bridge; and

WHEREAS, Pure Technologies installed the original equipment and has been monitoring on-site activity at the Bear Mountain Bridge since 2000; and

WHEREAS, the Authority's Engineering Department has reviewed and approved this cost proposal as a sole source vendor; now therefore

BE IT RESOLVED that a purchase order be issued to Pure Technologies Ltd. for monitoring services in the amount of \$27,500.00 for a five (5) year term, effective February 17, 2016 – February 16, 2021; 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 19th day of November 2015.

Joseph Ruggiero, Secretary

3) MHB and BMB Cable Inspection – BA-2017-RE-101-DE and DE.1

Approximately every seven years, the Authority inspects the cables at the MHB and BMB. Cable inspections include opening the cables and wedging and observing wire conditions to determine the effectiveness of efforts made to date to lengthen the life of the main cable. The data collected regarding the condition and properties of the wires will be used in the application of principles and methodology of NCHRP 534 to arrive at the factor of safety of the cable and to predict the approximate remaining life. As part of their term agreement as the Authority's General Consultant, Modjeski & Masters will perform the following scope of services related to the main cable inspections: Review of Existing Data, Development of Contract Documents, Field Inspection and Laboratory Testing. The total cost for the two inspections is expected to be approximately \$355,000.00 and will be covered by individual Supplemental Agreements under M&M's current General Consultant contract. Chairman Gerentine called for a motion to adopt the Modjeski and Masters Cable inspection of the Mid-Hudson Bridge. 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.: 015-123Resolution Date: November 19, 2015

WHEREAS, the New York State Bridge Authority has determined that it is in the public interest to award a professional services contract in connection with the Mid-Hudson Bridge "Main Cable Inspection Project" (BA-2017-RE-101-DE) ; and

WHEREAS, the Authority has determined that our General Consultant, Modjeski & Masters, under their current term agreement, is uniquely qualified for this assignment as they have performed the previous investigations in years past; and

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

BE IT RESOLVED that a Supplemental Agreement be issued to Modjeski & Masters, Inc. of Poughkeepsie, New York to provide professional services at a not-to-exceed cost of \$180,800.00; 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 19th day of November 2015.

Joseph Ruggiero, Secretary

Chairman Gerentine called for a motion to adopt the Modjeski and Masters Cable inspection of the Bear Mountain Bridge. 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.: 015-124

Resolution Date: November 19, 2015

WHEREAS, the New York State Bridge Authority has determined that it is in the public interest to award a professional services contract in connection with the Bear Mountain Bridge "Main Cable Inspection Project" (BA-2017-RE-101-DE.1); and

WHEREAS, the Authority has determined that our General Consultant, Modjeski & Masters, under their current term agreement, is uniquely qualified for this assignment as they have performed the previous investigations in years past; and

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

BE IT RESOLVED that a Supplemental Agreement be issued to Modjeski & Masters, Inc. of Poughkeepsie, New York to provide professional services at a not-to-exceed cost of \$174,100.00; 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 19th day of November 2015.

Joseph Ruggiero, Secretary

4) NBB Re-Decking Project Change Orders

Mr. Wright indicated to the Board that the re-decking project on the South Span of the Newburgh-Beacon Bridge was awarded to Kiska Construction in January of 2013, after a public bid. Due to various change orders, in May of this year, the Board authorized an increase of \$1,587,076.00 in the project budget to \$94,705,076.00. The project is complete with only punch list items remaining. Several additional change orders need to be approved by the Board, which totals -\$248,788.00, bringing the final budget amount to \$94,468,480.00. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Dressel, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-125Resolution Date: November 19, 2015

WHEREAS, bids were solicited through the New York State Contract Reporter for the contract entitled Newburgh-Beacon Bridge South Span Deck Replacement (BA2012-RE-101-CM) and ten bids were received on January 22nd, 2013; the low bidder being the firm of Kiska Construction, Inc., and

WHEREAS, due to various change orders #1 through #45, in May 2015, the Board of Commissioners authorized increasing the budget for this job in the amount of \$1,587,076.00 to complete the project from the original approved budget of \$93,118,000.00 to an approved amount of \$94,705,076.00; and

WHEREAS, several project change orders remain pending prior to completing this contract; now therefore

BE IT RESOLVED that project change orders #46 through #53 and #45R1 be authorized for an amount of -\$248,788.00 with a final budget amount of \$94,468,480 down from the May 2015 approved amount of \$94,705,076.00; 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 19th day of November, 2015.

Joseph Ruggiero, Secretary

5) Jobs In Progress

Mr. Wright advised the Board regarding the Engineering Jobs in Progress Report for the month of October. Mr. Wright informed the Board that the Newburgh-Beacon Bridge redecking project was wrapping up. 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.: 015-126Resolution Date: November 19, 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 19th day of November 2015.

Joseph Ruggiero, Secretary

FINANCIAL:1) Investment Transaction Report

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

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-127Resolution Date: November 19, 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 October 15, 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 19th day of November 2015.

Joseph Ruggiero, Secretary

2) Annual Billing from NY State Employees' Retirement System

Mr. Bushek explained to the board that annually, as a participating employer, the Bridge Authority is billed, by the State Employees Retirement System, for its share of the yearly expense for the future pension benefits of its employees. The cost for the fiscal year ending March 31, 2016 is \$1,678,527 for the Authority's 170 employees currently in the system. The individual employers' cost vary from year to year based upon salaries, as well as contribution rates which rise and fall predicated upon investment results of the Retirement Fund. This year's cost is a decrease of \$198,459, or 10.6% compared to the prior year. A brief discussion followed relative to the total number of employees as well as the Authority maintaining a stable workforce. 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.: 015-128

Resolution Date: November 19, 2015

WHEREAS the Board has reviewed the report relative to the payment of the annual invoice to the New York State Employees' Retirement System; now therefore

BE IT RESOLVED, the New York State Bridge Authority does hereby approve the payment of \$1,678,527 to the New York State and Local Retirement System for pension costs incurred for the year ending March 31, 2016; 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 19th day of November 2015.

Joseph Ruggiero, Secretary

3) Budget and Financial Plan 2016-2019

Pursuant to the authority vested by Section 5 of Article 10 of the New York State Constitution, Article 9 of the Public Authorities Law and Section 8 (14) of the State Finance Law, the State Comptroller adopted Regulation 2 NYCRR Part 203, "Budget and Financial Plan Format, Supporting Documentation and Monitoring – Public Authorities. "The Authority's Budget and Financial Plan 2016-2019 (the Plan) required by this regulation and includes the Budget and Financial Plan 2016-2019 including text, condensed budgeted revenues, expenditures and changes in current net assets 2016 – 2019, actual financial performance for 2014 and the change in estimates for the previously approved 2015 budget, Debt Schedule 2016 – 2019 and Capital Improvement Program 2016 – 2020. The Plan documents were provided to audit and finance committee members and other Board members at the meeting on September 17th. Both committees approved sending the budget to the full Board for approval. No changes have been made. As of November 19th, the Plan has been available for public inspection and comment at all of our facilities for the thirty days required by the regulation. It has also been made available to the public on the Authority's website. Mr. Bushek noted there have been no public comments.

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-129Resolution Date: November 19, 2015

WHEREAS, Office of the State Comptroller Regulation 2 NYCRR Part 203 requires that Bridge Authority budget and financial plan information for fiscal years 2016 through 2019 be prepared, approved and forwarded in report form to the Comptroller; now therefore

BE IT RESOLVED, that the Authority hereby approves the proposed budget and financial plan information; 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 19th day of November 2015.

Joseph Ruggiero, Secretary

4) Quarterly Operations Report Q3 2015

Mr. Bushek made a report on the quarterly operations of the third quarter indicating that the traffic increase of 2.07% for nine months was the result of an increase in both passenger and commercial, 2.1% and 1.69% respectively. Traffic volumes have been consistently higher than prior year through most of 2015. Toll revenue increased 2.09% as a result of the increased traffic with 2.36% and 1.51% for passenger and commercial respectively. The longer investment horizon for Treasury Notes from increased maintenance reserve funds available to invest produced an increase in interest income by \$20,000 to \$317,000 year to date. Miscellaneous receipts decreased by \$97,000 to \$656,000 as a result of the end of a grant for WOTH repairs last year. Operating expenses increased \$360,000, as a result of the net change from several expense types: Salaries increased \$180,000 associated with contractually obligated rate increases; Employee Health Insurance increased \$219,000 attributable to higher payments for retiree healthcare; Workers Compensation increased \$103,000 associated with higher premiums; Electronic Toll Costs increased by \$71,000 from higher E-ZPass utilization; Depreciation increased \$115,000 due to purchases. Offsetting those increases were: Employee Retirement decreased by \$110,000; Utilities decreased by \$71,000; and Professional Fees decreased by \$79,000. Operating expenses were budgeted at \$31.6 million for 2015, which includes \$2.0 million for accrual post-employment benefits and \$1.6 million for depreciation of the Walkway Over The Hudson booked at year end. As of 9/30, \$18.2 million was spent. The Authority's five year capital plan originally budgeted \$36.2 million. As of 9/30 \$26.6 million has been spent. No action is required by the Board.

Bridge Operations:1) NYS Thruway Invoice for 3rd Quarter 2015 E-ZPass Expenses

Mr. Ferguson and Mr. Savosky have reviewed the invoice from the New York State Thruway Authority for 3rd quarter 2015 Bridge Authority E-ZPass expenses for the period July 1, 2015 through September 30, 2015 and as such find them to be true and accurate and recommended that they be paid in the amount of \$1,059,606.09. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Dressel, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 015-130Resolution Date: November 19, 2015

WHEREAS, the Board has reviewed the report relative to the payment to the New York State Thruway Authority for 3rd Quarter 2015 Bridge Authority E-ZPass costs in the amount of \$1,059,606.09; now therefore

BE IT RESOLVED that this payment is hereby approved at a cost not to exceed \$1,059,606.09; 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 19th day of November 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) October 2015 Traffic and Revenue Analysis
Mr. Ruggiero noted for the month of September traffic increased 2.25% and revenue increased 1.82%. No action was required by the Board.
- 3) October 2015 E-ZPass Sales Analysis
Mr. Ruggiero indicated that year-to-date 2015 tag sales were 5,128, compared to 6,746 sold year-to-date 2014. No action was required by the Board.

This concluded the regular meeting. Chairman Gerentine asked for a motion to adjourn the meeting. On a motion of Commissioner Dressel, seconded by Commissioner Lashua, and approved unanimously, the regular meeting adjourned at 3:40 P.M.

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

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date:

WHEREAS the Board has previously awarded contract BA-2015-RA-004-PS to Denovo Ventures, LLC for IT consulting services for the installation and testing in connection with an upgrade of Oracle/JD Edwards software ; and

WHEREAS, the Authority has received and reviewed a change order request from Denovo Ventures, LLC for additional consulting hours to complete the project necessitated by unforeseen efforts that arose during the upgrade installation; and

WHEREAS, the Authority reviewed the staff memo and concurs with the recommendation that the additional hours are necessary and determines that it is in the public interest; and

WHEREAS, the Board recognizes that the Executive Director has authorized the change order as time sensitive and has directed staff to maintain the schedule and timeline of the project; now therefore

BE IT RESOLVED that the Board hereby confirms the actions taken by the Executive Director and that a change order (NYSBA CO-001) on contract, BA-2015-RA-004-PS, is approved to Denovo Ventures, LLC in the amount of \$10,100 bringing the total approved not-to-exceed contract amount to \$86,400 ; 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 December, 2015.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: _____

WHEREAS, bids were solicited through the New York State Contract Reporter for the contract entitled Mid-Hudson Bridge Dehumidification – (BA2014-RE-105-CM) and two bids were received on November 24, 2015; the low bidder being the firm of Piasecki Steel Construction Corp.; and

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

BE IT RESOLVED that a contract be awarded to Piasecki Steel Construction Corp of Castleton, New York in the amount of \$456,000.00 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 17th day of December, 2015.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: _____

WHEREAS, bids were solicited through the New York State Contract Reporter for the contract entitled System Wide Bridge and Highway Repairs – “Standby Readiness” (BA2016-RE-101-CM) and four bids were received on November 24, 2015; the low bidder being the firm of Hudson Valley Bridge (HVB) Construction and

WHEREAS, after further review of the cost proposal by the Engineering department, it is recommended that a three (3) year contract be awarded to the firm of HVB Construction; and

BE IT RESOLVED that a contract be awarded to HVB Construction of Harriman, New York in the amount of \$492,250.00 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 17th day of December, 2015.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: _____

WHEREAS, the New York State Bridge Authority determined on November 20, 2014 that it is in the interest of public safety to upgrade the toll system and replace toll gates, lane monitors and antennae system-wide, as necessary, under the contract entitled "System-Wide Toll Upgrade/Toll Gates/Lane Monitors/Antenna Replacements" (BA-2014-RE-113-AC); and

WHEREAS, various purchases have been made and will continue to be made throughout the duration of this project; and

WHEREAS, the next purchase is the procurement of of five (5) BL-229 toll lane gates and associated equipment for the following distribution: one (1) at the Mid-Hudson Bridge, two (2) at the Rip Van Winkle Bridge, and two (2) spares; and;

WHEREAS, Automatic Control Systems, Inc., is a sole source provider of said toll lane gates and the Authority has reviewed and approved their cost proposal; now therefore

BE IT RESOLVED that a purchase order be issued to Automatic Control Systems, Inc., of Port Washington, New York, for this equipment in an amount not-to-exceed \$21,693.40; 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 December 2015.

Joseph Ruggiero, Secretary



**Bridge
Authority**

"ENGINEERING JOBS IN PROGRESS"
COST SUMMARY
November 30, 2015

Prepared
December 8, 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	\$ 129,608	
KINGSTON-RHINECLIFF BRIDGE	\$ 175,159	\$ 175,159	\$ 175,159	\$ (165,979)	
WALKWAY OVER THE HUDSON	\$ 386,384	\$ 406,384	\$ 406,384	\$ (11,394)	
MID-HUDSON BRIDGE	\$ 168,653	\$ 168,653	\$ 168,653	\$ 30,227	
NEWBURGH-BEACON BRIDGES	\$ 101,871,563	\$ 103,734,791	\$ 103,734,791	\$ 2,012,689	
BEAR MOUNTAIN BRIDGE	\$ 111,379	\$ 111,379	\$ 111,379	\$ 30,271	
MULTI-FACILITY PROJECTS	\$ 494,000	\$ 994,000	\$ 994,000	\$ 74,284	
TOTALS	\$ 103,602,282	\$ 105,985,510	\$ 105,985,510	\$ 2,099,705	

Rip Van Winkle Bridge

Engineering "Jobs In Progress" for November 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	\$193,248	\$74,752		
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:

Two (2) bids received on November 5, 2015 are being reviewed and bidders will hold their bid prices till the end of January 2016.

Kingston-Rhinecliff Bridge

Walkway over the Hudson

Engineering "Jobs In Progress" for November 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 10/15	11/16		\$49,300	\$20,000	\$69,300	\$67,930	\$1,370		
15-014-CM	I & O. A. Slutzky, Inc. (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:

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. The low bidder I. & O.A. Slutzky, Inc. has extended their bid to December 31, 2015.

Mid-Hudson Bridge

Newburgh-Beacon Bridge

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

PROJECT BA #	CONSULTANT/ CONTRACTOR	PROJECT DESCRIPTION	AWARD DATE	CAPITAL IMPROV. APPROVAL DATE	ORIGINAL AWARD OR BUDGET \$	REVISED CONTRACT \$	CONTRACT BALANCE	COMMENTS
15-RE-104-CM.31	In-House	Electrical & Comm. Cable Tray Installation		15-Feb	\$ 17,114	\$ 17,114	\$ 14,341	
15-RE-104-CM.32	In-House	Roadway Sign Improvements		15-Feb	\$ 7,557	\$ 7,557	\$ 6,174	
15-RE-104-CM.33	In-House	Biennial Br. Inspection Support - 2015 & 2017		15-Feb	\$ 57,925	\$ 57,925	\$ 8,403	
15-RE-104-CM.34	In-House	South Span Overlay Repairs		15-Feb	\$ -	\$ -	\$ -	
15-RE-104-CM.35	In-House	North Span Overlay Repairs		15-Feb	\$ 36,853	\$ 36,853	\$ (12,579)	
15-RE-104-CM.36	In-House	Bridge Painting Upgrades		15-Feb	\$ 87,798	\$ 87,798	\$ 37,732	
15-RE-104-CM.37	In-House	Bridge Safety Upgrades		15-Feb	\$ 29,285	\$ 29,285	\$ 26,943	
15-RE-104-CM.38	In-House	Plug Joint Repairs		15-Feb	\$ 35,005	\$ 35,005	\$ 33,318	
15-RE-104-CM.39	In-House	Water System		15-Feb	\$ 13,691	\$ 13,691	\$ 13,691	
15-RE-104-CM.40	In-House	Star Bldg. / Salt Shed Rehab / Ranch House		15-Feb	\$ 27,046	\$ 27,046	\$ 24,993	
15-RE-104-CM.41	In-House	Energy Saving Upgrades		15-Feb	\$ 9,247	\$ 9,247	\$ 9,247	
12-RE-101-DE	Ammann & Whitney	South Span Deck Design	12-Feb		\$ 1,288,900	\$ 1,288,900	\$ 19	
12-RE-101-DS	Ammann & Whitney	South Span Deck Design Support	13-Feb		\$ 1,072,466	\$ 1,272,618	\$ 8,729	Bd. Inc. \$150K June '13 & \$50K July '15
12-RE-101-CM	Kiska Construction	South Span Deck Replacement	13-Jan		\$ 93,118,000	\$ 94,705,076	\$ 236,595	Bd. Inc. May '15
12-RE-101-SU	Modjeski & Masters, Inc.	South Span Deck, Construction Inspection	12-May		\$ 5,371,899	\$ 5,371,899	\$ 1,372,815	
12-RE-114-DE	LKB, Inc.	South Span Deck - Electrical Design	12-May		\$ 149,250	\$ 225,250	\$ 7,488	Bd. Inc. \$46K Nov '12; \$30K Dec '13
12-RE-101-RR	CSXT Railroad	South Span Deck - RR Flagman	13-Jun		\$ 158,029	\$ 158,029	\$ 72,786	
12-RE-103-MN	Metro North Railroad	South Span Deck - RR Flagman	13-Jan		\$ 218,400	\$ 218,400	\$ 90,870	
12-RE-105-DE	Modjeski & Masters, Inc.	South Span Deck, Sidewalk Repair Design	12-Feb		\$ 173,100	\$ 173,100	\$ 61,124	
TOTALS					\$ 101,871,563	\$ 103,734,791	\$ 2,012,689	

Engineering "Jobs In Progress" for November 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	\$94,468,481	\$236,595	100%	100%
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	\$1,263,889	\$8,729		
2012-101-SU	Modjeski & Masters (Inspection)	06/12	12/15		\$5,371,899		\$5,371,899	\$3,999,084	\$1,372,815		
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	\$127,529	\$90,870		
2012-101-RR	CSX Transportation West shore flagman service	6/13	12/15		\$158,029		\$158,029	\$85,243	\$72,786		

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.

FINAL REPORT:

Contract field activities have been completed and the Contractor's staging area (yard) will be demobilized by March 1, 2016, if not sooner. \$70,000 retainage is being held for demobilization.

- This \$103 million project from "design inception to construction completion" will be closed-out within the latest Board authorized contract budget, -1.75%, see attached Summary.
- The project has been completed within the contract schedule.
- There is one (1) personal liability claim filed during the course of the construction work, Niverth vs NYSBA.
- The construction inspection assignment will be completed within budget. Final field records are being compiled.
- The final agreement and close-out affidavits have been executed.



BA2012-RE-101: NEWBURGH-BEACON BRIDGE
SOUTH SPAN DECK REPLACEMENT PROJECT
ORIGINAL PROJECTS AWARDS = \$101,574,644

12/8/2015

Project No.	Contractor / Consultant	Award Dates	Original Award	Board Approved Increase	Revised Board Approved Contract Amt.	Final Contract Over-run or (Under-run)	Final / Estimated Contract Amounts
BA2012-101-ES Purchase Order	Arace & Company Consulting (Project Labor Agreement Study)	9/16/2010	\$25,000	\$0	\$25,000	\$0	\$25,000 Final
2012-101-DE	Ammann & Whitney (Designer)	2/16/2012	\$1,288,900	\$0	\$1,288,900	(\$19)	\$1,288,881 Final
2012-105-DE	Modjeski & Masters (Design Sidewalk Repair)	2/16/2012	\$173,100	\$0	\$173,100	(\$61,124)	\$111,976 Final
2012-114-DE	LKB, Inc. (Electrical Design & Support)	5/17/2012 Inc. 11/15/12 - \$46K Inc. 12/19/13 - \$30K	\$149,250	\$76,000	\$225,250	(\$7,488)	\$217,762 Final
2012-101-SU	Modjeski & Masters (Inspection)	6/21/2012	\$5,371,899	\$0	\$5,371,899	(\$1,331,899)	\$4,040,000 Estimated
2012-101-CM	Kiska Construction (Contractor)	1/31/2013 Inc. 5/21/15	\$93,118,000	\$1,587,076	\$94,705,076	(\$236,595)	\$94,468,481 Final
2012-101-MR	Metro-North (East Shore Flagman)	1/31/2013	\$218,000	\$0	\$218,000	(\$88,000)	\$130,000 Estimated
2012-101-DS	Ammann & Whitney (Design Support)	2/21/2013 Inc. 6/19/14 - \$150K Inc. 8/18/15 - \$50K	\$1,072,466	\$200,152	\$1,272,618	(\$8,729)	\$1,263,889 Final
2012-101-RR	CSX Transportation (West Shore Flagman)	6/20/2013	\$158,029	\$0	\$158,029	(\$71,029)	\$87,000 Estimated
TOTALS			\$101,574,644	\$1,863,228	\$103,437,872	(\$1,804,883)	\$101,632,989

SUMMARY - PROJECT COMPLETED "ON-TIME" AND "WITHIN THE REVISED BUDGET"

Final Contract Amt. vs Original Project Budget:	\$101,632,989	vs	\$101,574,644	Over the Original Project Budget:	\$58,345	0.057%
Final Contract Amt. vs Revised Board Approved Budget:	\$101,632,989	vs	\$103,437,872	Under the Revised Project Budget:	(\$1,804,883)	-1.745%

BA2012-RE-101-CM

**Newburgh-Beacon Bridge South Span
Deck Replacement**

Contract Change Order - Final Summary as of 11-30-15

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
46	(A) - 11-19-15	Trim Plate shimming	\$13,500		\$13,500
47	(A) - 11-19-15	Scupper & Stringer Splice modification	\$9,176		\$9,176
48	(A) - 11-19-15	Blocking, rebar abutment header	\$35,505		\$35,505
49	(A) - 11-19-15	Concrete Pavement Repair, Toll plaza	\$13,184		\$13,184
50	(A) - 11-19-15	Approach slab milling	\$39,055		\$39,055
51	(A) - 11-19-15	MPT changes	\$17,951		\$17,951
52	(A) - 11-19-15	Overhead Sign Post interference	\$7,023		\$7,023
53	(A) - 11-19-15	Miscellaneous Qty increases and / or Decreases	\$555,582	\$1,090,336	-\$534,754
45R1	(A) - 11-19-15	Girder Span - Unanticipated Premium Time for installation	150,580		\$150,580
		TOTAL	\$8,333,754	\$6,698,159	\$1,635,595

Item #	Description	Contract Cost Adjustment		
		Increase	Decrease	Net
586.1000008	Sidewalk Crack Repair	\$58,200		\$58,200
589.0100018	Removal of Existing Structural Steel	\$406,685		\$406,685
697.03	Field Change Payment		\$750,000	-\$750,000
				\$0
	TOTAL	\$464,885	\$750,000	-\$285,115

Overall Contract Change

Board Approved May 21, 2015 & Nov. 19, 2015:	\$1,587,076
Original Contract Amount:	\$93,118,000
Revised Contract Amount:	\$94,705,076

Current Net: \$1,350,481
 Original: \$93,118,000
FINAL AMT: \$94,468,481 (\$236,595)

Bear Mountain Bridge

Multi-Facility

Engineering "Jobs In Progress" for November 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	\$919,716	\$74,284		
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:

HVB was called in to assist in the removal of deteriorated / hazardous ladders at the base of the WOTH river piers and to install USCG security signage. HVB was called in to perform a full depth deck repair at Newburgh-Beacon north span.

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____
Resolution Date: _____

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

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

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

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

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY

BOARD RESOLUTION

Resolution No.:

Resolution Date: December 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 November 19, 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 December 2015.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: December 17, 2015

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

BE IT RESOLVED the New York State Bridge Authority does hereby approve the payment of \$369,000 to the Department of Taxation and Finance for the Bridge Authority's share of these costs for the year ending March 31, 2016; 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 December 2015.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: December 17, 2015

WHEREAS the Board has reviewed the report relative to the award of Bridge Property and Loss of Revenue Insurance; now therefore

BE IT RESOLVED the New York State Bridge Authority does hereby approve the 2016, fifth year of the contract, payment for Bridge Property and Loss of Revenue Insurance to Risk Strategies Company for \$854,130; 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 December 2015.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: December 17, 2015

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

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

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority extends the discount for fares paid through the E-ZPass electronic toll system as specified in the toll schedule placed in effect January 30, 2012 for the period through December 31, 2016; 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 December, 2015.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: December 17, 2015

WHEREAS, the Agreement between Mid-Hudson Regional Hospital of Westchester Medical Center (providing services under the name "the Work Place") and the New York State Bridge Authority ("the Authority"), effective January 1, 2015, to establish an Employee Assistance Program ("EAP"), is for personal services as that term is defined in the Procurement Guidelines of the Authority; and

WHEREAS, it has been determined by the Executive Director that such services are necessary and convenient to the performance of Authority responsibilities and that such service is not available from an officer or employee of the Authority and that the performance of such service required it be undertaken by someone independent of the Authority; and

WHEREAS, the Board of the Authority ("the Board"), by resolution, has determined that a four-year period for this contract is in the best interest of the Authority, subject to annual review by the Board; and

WHEREAS, the Board desires to reauthorization the contract for a one-year period effective January 1, 2016, with no change in terms or rates;

NOW THEREFORE,

BE IT RESOLVED THAT, the Board hereby reauthorizes the Agreement between the Work Place and the Authority for EAP services for an amount not to exceed \$5,000.00 beginning on January 1, 2016 for a period of one year; 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 December, 2015.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: December 17, 2015

WHEREAS, the Board has reviewed the report relative to the payment to the New York State Police for Troop F State Police services related to traffic control provided at the Mid-Hudson Bridge; now therefore

BE IT RESOLVED that the Board approves payment for State Police Troop F services for the period January 1, 2016 – December 31, 2016 in the not-to-exceed amount of \$95,000; and

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

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

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: December 17, 2015

WHEREAS the Authority has previously signed a contract with Titan Armored Car & Courier, Inc.; which has been assigned to and now known as Dunbar Armored, to provide armored car services for a three year period from January 2012 – January 2015 at a cost of \$30,030.00 plus any applicable fuel or insurance surcharges per annum; and

WHEREAS the contract provided for up to two (2) one year renewals following the initial contract period; this will be the second year of the contract extension; and the Authority is satisfied with the vendor's performance; therefore,

BE IT RESOLVED that the current contract is renewed with Dunbar Armored for the period January 2016 through January 2017 at a cost not-to-exceed \$30,030.00 per annum together with any extraordinary fuel or insurance surcharges; 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
December 2015.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:
Resolution Date: December 17, 2015

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

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

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

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 17th day of December 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, 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 a fiber optic lease agreement addendum between the Authority and Lightower Fiber Network at the Bear Mountain Bridge; NOW THEREFORE,

BE IT RESOLVED that, the Board of Commissioners of the New York State Bridge Authority authorizes total payment per the terms of the Telecom Consulting Agreement of \$6,946.32.

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 December, 2015.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY

2016 SCHEDULE
BOARD MEETINGS

Month	Day	Date	Time
January	Thursday	21 st	3:00PM
February	Thursday	18 th	3:00PM
March	Thursday	17 th	3:00PM
April	Thursday	21 st	3:00PM
May	Thursday	19 th	3:00PM
June	Thursday	16 th	3:00PM
July	Thursday	21 st	3:00PM
August	Thursday	18 th	3:00PM
September	Thursday	15 th	3:00PM
October	Thursday	20 th	3:00PM
November	Thursday	17 th	3:00PM
December	Thursday	15 th	3:00PM

Staff Only:

- Preliminary Agenda Meetings are typically held on the second Tuesday of the month at 10:00 AM.
- Final Agenda Meetings are typically held on the third Wednesday of the month at 10:00 AM.