



BOARD MEETING AGENDA **THURSDAY, MARCH 16, 2017 - 3:00 P.M.**

I. ADOPT THE REGULAR BOARD MEETING MINUTES OF FEBRUARY 16, 2017

II. BUSINESS ITEMS:

a. Administration & Human Resources:

- a. IBTTA Dues 2017
- b. Annual Disposal Report 2016
- c. The WorkPlace Annual Renewal
- d. Annual Procurement Report 2016
- e. Annual Prompt Payment Report 2016

b. Engineering and Maintenance:

- a. 2017 Capital Equipment Purchase – Heavy Duty Diesel Dump Truck
- b. MHB North Side Sidewalk Lighting – Design – BA-2017-RE-110-DE
- c. Fabric Membrane Covered Structure at NBB – BA-2017-RE-107-AC
- d. HQ Building Weatherization Window Replacements – BA-2017-RE-108-AC
- e. NBB Maintenance Painting & Miscellaneous Steel Repair Project – CSX Flagman Service Agreement – BA-2017-RE-106-RR
- f. 2017 RAM 4500 Medium Duty Dump Truck Purchase for BMB – BA-2017-RE-109-AC
- g. Jobs in Progress Monthly Report

c. Financial:

- a. Investment Report
- b. 2016 Annual Investment Report
- c. Annual Report Required by Section 2800 Public Authorities Law

d. Information Technology:

None

e. Bridge Operations:

None

I. REPORTS TO BOARD:

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

II. PRESENTATION TO BOARD:

III. OLD BUSINESS:

IV. NEW BUSINESS:

- a. Telecommunications Consultant Renewal Agreement
- b. Telecommunications Consultant – Additional Assignment

V. ATTORNEY CLIENT PRIVILEGE:

- a. Brief Board

VI. ADJOURNMENT:

NEXT MEETING

April 20, 2017

Regular Meeting

3:00 P.M.

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RIP VAN WINKLE BRIDGE
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
(845) 446-4721

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

HELD AT HEADQUARTERS, HIGHLAND, N.Y. ON
February 16, 2017

Business agenda documents/reports are mailed to the Board Members and General Counsel one week prior to the meeting. Board meetings are web cast and are available on-line.

IN ATTENDANCE:

BOARD MEMBERS:

Gerentine, Richard A., Chairman
Higgins, Roger P, Vice Chairman
Dressel, Roderick O., Commissioner
Stanton, J. Henry, Commissioner

OFFICERS:

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

ABSENT:

Jablonski, Diane, Commissioner

Chairman Gerentine called the meeting to order at 3:10 pm. Chairman Gerentine called for a motion to adopt the minutes of the January 19, 2017 Regular meeting. On a motion of Vice Chairman Higgins, seconded by Commissioner Stanton, the minutes of the January 19, 2017 Regular meeting were adopted unanimously.

ENGINEERING:1) 2017 In-House Capital Plan

Mr. Wright indicated to the Board that based upon the most recent inspections, the Engineering and Maintenance department has developed both an update to our five year capital plan and a series of in-house capital improvements. These in-house projects are necessary and can be accomplished with the Authority's own forces. The Authority is able to save a significant amount by performing these tasks in-house versus by contract; the projected savings this year is \$969,824.00. Mr. Wright recommended an approval by the Board to authorize \$1,246,876.00 for the 2017 In-House Capital Improvement Program. A brief discussion followed relative to an inquiry about an additional maintenance program. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Dressel, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-006

Resolution Date: February 16, 2017

WHEREAS, the New York State Bridge Authority has determined it is in the public interest to authorize the in-house capital projects as recommended by the Authority's Consulting Engineer; and

WHEREAS, the Authority continues to invest in cost savings measures utilizing our in-house maintenance skills wherever practical; the projected savings generated by performing these tasks in-house versus by contract is \$969,824.00; and

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

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority authorizes the 2016 In-House Capital Projects in the amount of \$1,246,876.00; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of February, 2017.

Joseph Ruggiero, Secretary

2) 2017 Chevy Regular Cab Pickup Purchase

Mr. Wright indicated to the Board that the Authority recently utilized the competitive mini-bid process, "Vehicle Marketplace," offered by the NYS OGS to locate two (2) 2017 Regular Cab 4WD Long Box Chevy Silverado pickup trucks. They will replace a 2008 Ford F250 with over 10,560 hours, which equates to 475,200 miles and another 2008 Ford F250 with over 11,600 hours, which equates to 522,000 miles on it. Both these trucks meet the requirements for replacement and will be put up for auction. The vendor, Van Bortel Chevrolet, has quoted the Authority a price of \$61,122.66 for the two vehicles that meet the spec we submitted. Van Bortel was a Certified WBE at one time but is no longer. The Authority procurement guidelines are such that there is no 10% variance for WBE/MBE's above a \$25,000 threshold; it is based solely upon low bid. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Dressel, the following resolution was adopted unanimously.

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-007

Resolution Date: February 16, 2017

WHEREAS, the New York State Bridge Authority has determined it is in the public interest to issue a purchase order to Van Bortel Chevrolet, Inc., of Macedon, New York for the purchase of two (2) 2017 Regular Cab 4WD Long Box Chevy Silverado pickup trucks to replace a 2008 Ford F250 with over 10,560 hours, which equates to 475,200 miles, and another 2008 Ford F250 with over 11,600 hours, which equates to 522,000 miles; and

WHEREAS, both these trucks meet NYSBA's guidelines for replacement and shall be put up for auction; and

WHEREAS, the Authority has determined that Van Bortel Chevrolet, Inc. has the NYS OGS contract award #22898 for Light Duty Vehicles; and

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

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority approves issuing a purchase order to Van Bortel Chevrolet, Inc. for the purchase of two (2) 2017 Regular Cab 4WD Long Box Chevy Silverado pickup trucks in the amount of \$61,122.66; 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 16th day of February, 2017.

Joseph Ruggiero, Secretary

3) 2017 Chevy Crew Cab Pickup Purchase

Mr. Wright informed the Board that he recently utilized the competitive mini-bid process, "Vehicle Marketplace," offered by the NYS OGS to locate one (1) 2017 Crew Cab 4WD Short Box Chevy Silverado pickup truck. It will replace a 2008 Ford F250 with over 151,160 miles and 6,185 hours on it. This truck will be put up for auction. The vendor, Robert Green, has quoted the Authority a price of \$33,006.50 for the vehicle that met the spec we submitted. The Authority's procurement guidelines are such that there is no 10% variance for WBE/MBE's above a \$25,000 threshold; it is based solely upon low bid. Mr. Wright presented a new resolution noting a typographical error. Chairman Gerentine called for a motion. On a motion of vice Chairman Higgins, seconded by Commissioner Dressel, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-008

Resolution Date: February 16, 2017

WHEREAS, the New York State Bridge Authority has determined it is in the public interest to issue a purchase order to Robert Green Auto and Truck of Rock Hill, New York for the purchase of one (1) 2017 Chevrolet Crew Cab 4WD Short Box Silverado pickup truck to replace the Authority's 2008 Ford F250 with over 151,160 miles and 6,185 hours on it; and

WHEREAS this truck meets the Authority's requirements for replacement and shall be placed for auction; and

WHEREAS, the Authority has determined that Robert Green Truck Division has the NYS OGS contract award #22898 for Vehicles, Class 1-2; and

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

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority approves issuing a purchase order to Robert Green Auto and Truck for the purchase of one (1) 2017 Chevrolet Crew Cab 4WD Short Box Silverado pickup truck in the amount of \$33,006.50; 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 16th day of February, 2017.

Joseph Ruggiero, Secretary

4) Skywalk Change Order and MOU

Mr. Wright indicated to the Board that a change order to the Skywalk project at the Rip-Van Winkle Bridge was needed. It will add three (3) viewpoints 54' long by 10' wide. The cost will be reimbursed by Greene County as part of their Hudson River Skywalk Project funding, which was already approved. Piasecki Steel Construction Corp., the approved contractor performing the sidewalk and railing replacement, has provided their cost analysis, which is also attached. Their cost of \$497,745.71 minus the original cost in the contract of \$48,600 equals a net change order cost of \$449, 145.71. A brief discussion followed relative to the bridges ability to withstand the additions. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Dressel, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-009

Resolution Date: February 16, 2017

WHEREAS, bids were solicited through the New York State Contract Reporter for the contract entitled Rip Van Winkle Bridge Sidewalk and Railing Replacement (BA2014-RE-102-CM) and two bids were received on November 5, 2015; the low bidder being the firm of Piasecki Steel Construction Corp.; and

WHEREAS, the Authority intends to enter into a Memorandum of Agreement with Greene County for Phase 2 of their Hudson River Skywalk Project, the scenic pedestrian trail connecting Olana State Historic Site in the Town of Greenport and the Thomas Cole National Historic Site in the Village of Catskill; and

WHEREAS, Phase 2 of the Skywalk project will involve adding three (3) viewpoints 54' long by 10' wide to the Rip Van Winkle Bridge Sidewalk and Railing Replacement and the cost will be reimbursed by the County of Greene per the Memorandum of Understanding between NYSBA and the County of Greene; and

WHEREAS, Piasecki Steel Construction Corp.'s cost proposal to perform this work has been reviewed and approved by the Engineering department; now therefore

BE IT RESOLVED that the Board of Commissioners approves Piasecki's cost of \$497,745.71 minus the original cost in the contract of \$48,600, which equals a net change order cost of \$449,145.71; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of February, 2017.

Joseph Ruggiero, Secretary

5) System-Wide Automatic Incident Detection (Phase 1) BA-2016-RE-118-AC

Mr. Wright explained to the Board that as part of the Authority's on-going efforts to modernize security and traffic management functions the Authority has been developing capabilities at the Command Center. Substantial investment had been made at the facilities that utilize the Automated Toll Payment Machines (ATPMs) relying upon federal grant funds. These capabilities helped the Authority develop and evaluate the operating strategy of the Command Center. This approach has repeatedly validated the concept of staff augmentation at the Command Center through automatic incident detection (cameras and notifications) for accidents and incidents at Authority facilities. Dedicating on site staff to watch traffic conditions at each bridge was not a viable option. The current systems utilized have been very effective where deployed, but due to cost the Authority was not able to deploy them at all bridges or even cover all areas at the ATPM facilities leaving some risk and only minimally covering the larger facilities. This has resulted in gaps where the Authority has not been able to respond as quickly as appropriate to developing accidents and incidents at all facilities. The Authority has been evaluating a more cost effective solution since the original investments in the Command Center almost five years ago. Recently, advancement in this technology has presented several viable options. We have tested multiple systems over the past two years and have concluded that for vehicle detection, Citilog provides the best solution with a program called MediaRoad Software. This system was successfully installed at the BMB this past fall and now we would like to continue to install this system at our other facilities. This Phase I project would install cameras on the bridges and immediate approaches. Phase II is to install cameras on the approach roadways and will be addressed in the near future. Phase I and Phase II are included in the Authority's Capital Improvement Program for 2017 with a \$2.5 million budget. Mr. Wright recommended an approval by the Board for this Phase 1 work which will involve a total not-to-exceed cost of \$958,879.28. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Dressel, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-010

Resolution Date: February 16, 2017

WHEREAS, The New York State Bridge Authority has determined that it is in the public interest to utilize automatic incident detection on our bridges to assist the Command Center in responding to accidents and incidents (BA-2016-RE-118-AC); and

WHEREAS, the Authority has successfully initiated this project at the Bear Mountain Bridge prior to expanding it system-wide; and

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

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

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

\$584,926.00 to Kapsch Trafficcom USA for design and construction for BA-2016-RE-118-AC

\$176,645.00 to Citilog, single source program vendor for BA-2016-RE-118-AC.1

\$96,670.00 to QnA, server provider on OGS contract, for BA-2016-RE-118-AC.2;

\$100,638.28 to Adirondack Cabling, camera provider on OGS contract for BA-2016-RE-118-AC.3

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of February 2017.

Joseph Ruggiero, Secretary

6) Jobs in Progress

Mr. Wright advised the Board regarding the Engineering Jobs in Progress Report for the month. Mr. Wright reported that Piasecki continues to install sidewalk panels at the Rip Van Winkle Bridge. The Walkway Over the Hudson railing rehabilitation project is complete and the steel repairs at the Newburgh-Beacon Bridge are off until March due to weather. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Dressel, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-011Resolution Date: February 16, 2017

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

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

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of February 2017.

Joseph Ruggiero, Secretary

FINANCIAL:1) Investment Transaction Report

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

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-012Resolution Date: February 16, 2017

WHEREAS, the investment control procedures for the New York State Bridge Authority provide that the Board shall review and approve the report of investment transactions completed since the meeting of the Board on January 19, 2017; now therefore and,

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

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of February, 2017.

Joseph Ruggiero, Secretary

BRIDGE OPERATIONS:1) NYS Thruway Authority – 4th 2016 E-ZPass Expenses

Mr. Smith and Michael Savosky have reviewed the New York State Thruway Authority invoice for 4th quarter 2016 Bridge Authority E-ZPass expenses for the period October 1, 2016 through December 31, 2016, and as such, find them to be true and accurate and recommend that they be paid in the amount of \$956,052.25. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Stanton, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-013Resolution Date: February 16, 2017

WHEREAS, the Memorandum of Understanding dated April 29, 2009 states that the Bridge Authority agrees to reimburse the NYS Thruway Authority for E-ZPass related costs it incurs which are determined as chargeable to the Bridge Authority; and

WHEREAS, The Board has reviewed the report relative to the payment to the NYS Thruway Authority for Bridge Authority E-ZPass related costs for the period October 1, 2016 – December 31, 2016 in the amount of \$956,052.25; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority approves payment to the NYS Thruway Authority in the amount not to exceed \$956,052.25; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of February 2017.

Joseph Ruggiero, Secretary

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

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

2) January 2017 Traffic and Revenue Analysis

Mr. Ruggiero noted for the month of January traffic decreased 2.17% and revenue increased 2.23%. No action was required by the Board.

3) January 2017 E-ZPass Sales Analysis

Mr. Ruggiero indicated that year-to-date 2017 tag sales were 873, compared to 325 sold year-to-date 2016. No action was required by the Board.

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

Ms. Sullivan reviewed her HVHB report to the Board.

Expenditures for January 2017

- Starting balance of HBHV bank account on 1/3/17:
\$56,709.11
 - Payroll withdrawals: \$4212.22
 - Other expenditures:
 - Audio archiving (World Sound Foundation): \$850.00
 - U. S. Treasury for 501c3 fee: \$850.00
- Ending balance 2/3/16: \$50,796.89

Tara Sullivan's HBHV projects included:

- Weekly meetings and reports with Kathy Burke
- Project oversight and updates
 - a) Skywalk update-preparation and attendance to first "kick-off" meeting with Greene County (grant recipient) and Skywalk Organization members
 - b) Interpretive signage update for the RVWB signs – waiting for final renderings
 - c) Anchorage update- Meeting held with architect to review drawings and add changes.
 - d) Oversight on BMB Museum space refurbishment
 - e) Oversight on RVWB classroom space refurbishment

Kathy Burke's projects include:

1. On-going projects
 - a) Create STEM/STEAM program/curriculum framework

- b) Developing workshops using STEM/STEAM curriculum
 - c) Consultations on BMB and RVWB learning space
 - d) Scheduling schools for bridge programs, use of traveling museum and bridge visits
 - e) Continued work on Marist “bridge history” program for April
 - f) Update of social media
2. Meeting with the coordinator of the NYS Master Teachers (NYSMTP) in the Hudson Valley to prepare for Master Teacher Workshop on HBHV in May at the BMB Museum space. The NYSMTP is a 2013 initiative of Governor Cuomo’s to celebrate the work of the highest-performing STEM teachers by establishing an expert community dedicated to developing expertise in the areas of content, pedagogy, and students’ families and communities.
 3. Outreach to NYSBA toll collectors for NYSBA stories for the archives
 4. Creating an intern plan for the summer for assistance on HBHV projects

This concluded the regular meeting. Chairman Gerentine asked for a motion to adjourn the meeting. On a motion of Commissioner Stanton, seconded by Commissioner Dressel and approved unanimously, the regular meeting adjourned at 3:57 P.M.

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

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: March 16, 2017

WHEREAS, the New York State Bridge Authority is an active member of the International Bridge, Tunnel and Turnpike Association (IBTTA); and,

WHEREAS, the Authority has received an invoice for its annual IBTTA membership dues for the year 2017 in the amount of \$24,899.00; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority approves payment in the amount of \$24,899.00 for the Authority's 2017 IBTTA membership dues; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of March, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: March 16, 2017

WHEREAS, the Public Authority Accountability Act of 2005 requires that Authorities annually review and re-adopt guidelines for the disposal of property subject to Article 9, Title 5-A of the Public Authorities Law; and,

WHEREAS, Board has received and reviewed its disposal guidelines; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority re-adopts the attached "Guidelines and Procedures for the Disposal of Personal Property" and re-designates the Director of Administrative Services as its Contracting Officer with the duties and responsibilities as described within the "guidelines"; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of March, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: March 16, 2017

WHEREAS, the Public Authority Accountability Act of 2005 requires that Authorities submit annually a report listing all real property owned by the Authority together with a report of all real and personal property disposed subject to Article 9, Title 5-A of the Public Authorities Law; and,

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

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority hereby approves the Real Property and the Disposal of Personal Property reports for 2016 and authorizes their submission in accordance with the reporting requirements of Article 9, Title 5-A of the Public Authorities Law; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of March, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: March 16, 2017

WHEREAS, the Board of Commissioners approved Contract #BA-2014-0A-001-PS beginning May 1, 2014 for The WorkPlace to provide employee health and evaluation services, with a provision that allows both parties to extend the annual agreement for three additional one-year renewal periods; and

WHEREAS, the current contract for service between The WorkPlace and NYSBA for occupational health services expires on April 30, 2017; and

WHEREAS, the Authority desires to extend this agreement with The WorkPlace for the period of May 1, 2017 through April 30, 2018, representing the second of three potential annual renewals; now therefore

BE IT RESOLVED, the Board of Commissioners of the New York State Bridge Authority authorize the annual renewal of the WorkPlace contract amount not to exceed \$45,000.00; and,

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of March, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: March 16, 2017

WHEREAS, the Bridge Authority has heretofore adopted Standards For the Use, Award Monitoring and Reporting of Procurement Contracts which was last amended as of March 17, 2016; and,

WHEREAS, the Board of Commissioners has received and reviewed these guidelines;
and

WHEREAS, the guidelines recommend that they be reviewed and confirmed by the Board annually; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority re-affirms its Standards For the Use, Award Monitoring and Reporting of Procurement Contracts as presented; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of March, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: March 16, 2017

WHEREAS, the Board has received and reviewed the Authority's 2016 Annual Procurement Report in accordance with its Procurement Guidelines and pursuant to Section 2879 of the Public Authorities Law; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority hereby approves the Annual Procurement Report for 2016 and authorizes its formal submission as required by the Public Authorities Law; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of March, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: March 16, 2017

WHEREAS, the New York State Bridge Authority Prompt Payment Policy as adopted by this Authority in compliance with §2880 of the Public Authorities Law requires an annual report on the scope and implementation of such policy be submitted to the Board for review purposes within ninety (90) days after the close of the fiscal year; and,

WHEREAS, the Executive Director has compiled and submitted such a report reflecting the requirements of Section 207.4 of such Policy; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority does hereby approve the described report for fiscal year 2016 filed herewith; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of March, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: _____

WHEREAS, the New York State Bridge Authority has determined it is in the public interest to issue a purchase order to Beam Mack Sales Service, Inc., of East Syracuse, New York for the purchase of one (1) new HD diesel dump truck with plow and sander to be utilized at the Newburgh-Beacon Bridge to replace Truck #192, a 1996 International 4700, which has been auctioned and had 41,000 miles and 5,500 hours; and

WHEREAS, there is no current OGS contract for this equipment and Onondaga County has publicly advertised and awarded Onondaga County Heavy Truck Class 8 Statewide Contract #7823; 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 the Board of Commissioners of the New York State Bridge Authority approve issuing a purchase order to Beam Mack Sales Service, Inc., of East Syracuse, New York for the purchase of one (1) new HD diesel dump truck with plow and sander in the amount of \$170,346.30; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of March, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: _____

WHEREAS, the New York State Bridge Authority has determined it is in the public interest to award a professional services contract for the design of the "Mid-Hudson Bridge North Side Sidewalk Lighting" project (BA-2017-RE-110-DE); and

WHEREAS, the Authority has determined that our General Consultant, Modjeski & Master, under their current term agreement, is uniquely qualified for this assignment; and

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

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority award a Supplemental Agreement to Modjeski & Masters, Inc., of Poughkeepsie, New York to provide professional services at a not-to-exceed cost of \$69,488.41; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of March, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: _____

WHEREAS, the New York State Bridge Authority has determined it is in the public interest to erect a pre-fabricated membrane covered structure at the Newburgh-Beacon Bridge as project BA-2017-RE-107-AC, "Fabric Membrane Covered Structure" for the purpose of salt storage; and

WHEREAS, the Authority's Engineering and Maintenance department advertised for this opportunity in the New York State Contract Reporter with bids due March 3rd and received one cost proposal; and

WHEREAS, the Authority's Engineering and Maintenance department has reviewed and approved Hybrid Building Solutions, a certified WBE, as the apparent low bidder; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority approve issuing a purchase order to Hybrid Building Solutions, of Clarence Center, New York for the furnishing and installation of a pre-fabricated membrane covered structure to the specifications provided in the Request for Proposal in an amount not to exceed \$37,470.00; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of March, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: _____

WHEREAS, the New York State Bridge Authority has determined it is in the public interest to replace the architectural sliding windows in the Authority's Headquarters building in kind as project BA-2017-RE-108-AC, "Headquarters Weatherization Window Replacement"; and

WHEREAS, the Authority's Engineering and Maintenance department advertised for this opportunity in the New York State Contract Reporter with bids due March 3rd and received two (2) proposals; and

WHEREAS, the Authority's Engineering and Maintenance department has reviewed and approved McLean B. Construction as the apparent low bidder; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority approve issuing a purchase order to McLean B. Construction of Ballston Lake, New York for the furnishing and installation of thirty (30) 5' wide by 6' high horizontal sliding windows and seven (7) 5' wide by 2'8" high horizontal sliding windows in an amount not to exceed \$149,975.00; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of March, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: _____

WHEREAS, the New York State Bridge Authority has determined that it is in the public interest to award a contract for professional services in connection with the railroad flagman service at the Newburgh-Beacon Bridge's "Maintenance Painting & Miscellaneous Steel Repair Project" to be designated (BA2017-RE-103-RR); and

WHEREAS, the Authority has determined that CSX Transportation, Inc. (CSXT) is uniquely qualified to provide the required flag-person services; and

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

BE IT RESOLVED that the Board of Commissioners authorize a professional services agreement be issued to CSX Transportation, Inc. to provide railroad flag-person services at a not-to-exceed cost of \$73,723.00; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of March 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: _____

WHEREAS, the New York State Bridge Authority has determined it is in the public interest to issue a purchase order to XXXX of XX, New York for the purchase of one (1) new 4WD medium dump truck with plow and sander to be utilized at the Bear Mountain Bridge and will replace Truck #319; and

WHEREAS, Truck #319 is still in relatively good shape and shall be transferred to the Kingston-Rhinecliff Bridge to replace a 2000 Chevy (Truck #241) with 39,503 miles and 2,600 hours; and

WHEREAS, the Authority advertised this procurement in the NYS Contract Reporter and received xx cost proposals; and

WHEREAS, the Authority's Maintenance department has reviewed and approved XXXX as the apparent low bidder; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority approve issuing a purchase order to XXXX of XXX, New York for the purchase of one (1) new 4WD medium dump truck with plow and sander in the amount of \$XXXXXX; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of March, 2017.

Joseph Ruggiero, Secretary



**Bridge
Authority**

"ENGINEERING JOBS IN PROGRESS"

COST SUMMARY

February 28, 2017

Prepared
March 3, 2017

<u>BRIDGE FACILITY</u>	<u>SUMMARY</u>				Remarks (Added or Removed)
	Original Award (\$)	Revised Contract (\$)	Revised Prior Month (\$)	Contract Balance (\$)	
RIP VAN WINKLE BRIDGE	\$ 5,778,380	\$ 6,320,626	\$ 5,823,433	\$ 4,100,458	
KINGSTON-RHINECLIFF BRIDGE	\$ 177,389	\$ 177,389	\$ 158,825	\$ 177,389	
WALKWAY OVER THE HUDSON	\$ 2,605,260	\$ 2,625,260	\$ 2,646,317	\$ 315,181	
MID-HUDSON BRIDGE	\$ 944,712	\$ 944,712	\$ 930,177	\$ 839,069	
NEWBURGH-BEACON BRIDGES	\$ 6,296,951	\$ 6,296,951	\$ 6,268,897	\$ 4,299,536	
BEAR MOUNTAIN BRIDGE	\$ 314,320	\$ 314,320	\$ 317,017	\$ 306,660	
MULTI-FACILITY PROJECTS	\$ 492,250	\$ 492,250	\$ 492,250	\$ 102,673	
TOTALS	\$ 16,609,262	\$ 17,171,508	\$ 16,636,916	\$ 10,140,966	

Rip Van Winkle Bridge

Engineering "Jobs In Progress" for February 28, 2017

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

Project No.	Vendor	Award and/or Increase	Sch. Comp	Comp.	Original Award	Board Approved Increase	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2014-102-DE	Greenman Pedersen, Inc. (GPI) (Designer) / (Design Support) CO-Sidewalk Widening Design	10/13 5/16	12/15		\$268,000	\$44,500	\$312,500	\$257,502	\$54,998		
2014-102-CM	Piasecki Steel Construction (Contractor)	1/16	12/17		\$5,362,400	\$497,746	\$5,860,146	\$1,962,666	\$3,897,480	39%	57%
	NYSBA (In-House Construction Supervision)										

Description of Work:

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

Comments:

The Contractor continues removal of the existing pedestrian walkway and installing new precast pedestrian walkway panels and railings. They have replaced approximately 750 lf or 14% of the pedestrian walkway. The three (3) widened viewpoints added to the contract will be installed after they complete their original contract work.

Kingston-Rhinecliff Bridge

Walkway over the Hudson

Engineering “Jobs In Progress” for February 28, 2017

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	\$68,756	\$544		
15-010-CM	I & O. A. Slutzky, Inc. (Contractor)	12/15 7/16	11/16		\$2,176,827	\$771,802	\$2,925,914	\$2,721,454	\$204,459	100%	100%
15-010-SU	Foit-Albert Associates (Construction Inspection)	12/15	11/16		\$250,000		\$250,000	\$230,690	\$19,310		
15-010-MN	Metro-North – East shoreline (Railroad Flagman Service)	4/16	11/16		\$40,600		\$40,600	\$16,270	\$24,330		
15-010-RR	CSXT – West shoreline (Railroad Flagman Service)	10/15	11/16		\$40,000		\$40,000	\$21,995	\$18,005		

Description of Work:

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

Comments:

The project was completed under-budget and is being closed-out.

Mid-Hudson Bridge

"ENGINEERING JOBS IN PROGRESS"
MID-HUDSON BRIDGE
SUMMARY

PROJECT BA #	CONSULTANT/ CONTRACTOR	PROJECT DESCRIPTION	AWARD DATE	CAPITAL IMPROV. APPROVAL DATE	ORIGINAL AWARD OR BUDGET \$	REVISED CONTRACT \$	CONTRACT BALANCE	COMMENTS
16-RE-104-CM.16	In-House	Traveler Upgrade & Repairs		17-Feb	\$ 33,007	\$ 33,007	\$ 33,007	
16-RE-104-CM.17	In-House	Headquarters Building Renovations		17-Feb	\$ 9,591	\$ 9,591	\$ 9,591	
16-RE-104-CM.18	In-House	North Maint. Bldg. Loading Dock Improvements		17-Feb	\$ 10,326	\$ 10,326	\$ 10,326	
16-RE-104-CM.19	In-House	New Maint Garage Furnishings & Equipment		17-Feb	\$ 8,576	\$ 8,576	\$ 8,576	
16-RE-104-CM.20	In-House	Relocate Staging Area Fencing		17-Feb	\$ 7,576	\$ 7,576	\$ 7,576	
16-RE-104-CM.21	In-House	Training Facility - House 1		17-Feb	\$ 10,326	\$ 10,326	\$ 10,326	
16-RE-104-CM.22	In-House	Operations Building Parking Lot Improvements		17-Feb	\$ 9,247	\$ 9,247	\$ 9,247	
16-RE-104-CM.23	In-House	Bridge Painting Upgrades		17-Feb	\$ 39,070	\$ 39,070	\$ 39,070	
16-RE-104-CM.24	In-House	Bridge Safety Upgrades		17-Feb	\$ 23,442	\$ 23,442	\$ 23,442	
16-RE-104-CM.25	In-House	Plug Joint Repairs and Wearing Surface Repairs		17-Feb	\$ 13,241	\$ 13,241	\$ 13,241	
16-RE-104-CM.26	In-House	Energy Saving Upgrades		17-Feb	\$ 6,564	\$ 6,564	\$ 6,564	
16-RE-104-CM.27	In-House	Approach Median Barrier Transition		17-Feb	\$ 4,196	\$ 4,196	\$ 4,196	
15-RE-105-CM	BBR Contracting Inc.	Roof Rehabilitation, Old Admin & Bridge Admin	16-Jun		\$ 588,750	\$ 588,750	\$ 491,850	
17-RE-101-DE	Modjeski & Masters	Main Cable Evaluation, Design	15-Nov		\$ 180,800	\$ 180,800	\$ 172,057	
TOTALS					\$ 944,712	\$ 944,712	\$ 839,069	

Engineering "Jobs In Progress" for February 28, 2017

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

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2015-003-CM	BBR Contracting Corp. (Contractor)	7/16	08/16	11/16		\$588,750		\$96,900	\$491,850	17%	100%
2015-003-DE	Modjeski & Masters, Inc. (Designer)	5/16				\$91,000		\$60,359	\$30,641		
	Construction Inspection (Swartz & In-house)										

Description of Work:

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

Comments:

BBR Contracting has completed removal and replacement of the old administration building roof. Due to a delay in truss fabrication and the upcoming winter season, it was prudent to postpone the MHB administration building demolition. A pre-construction start-up meeting is scheduled for March 17th.

Newburgh-Beacon Bridge

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

PROJECT BA #	CONSULTANT/ CONTRACTOR	PROJECT DESCRIPTION	AWARD DATE	CAPITAL IMPROV. APPROVAL DATE	ORIGINAL AWARD OR BUDGET \$	REVISED CONTRACT \$	CONTRACT BALANCE	COMMENTS
16-RE-104-CM.31	In-House	Electrical & Comm. Cable Tray Installation		17-Feb	\$ 12,671	\$ 12,671	\$ 12,671	
16-RE-104-CM.32	In-House	Roadway Sign Improvements		17-Feb	\$ 6,057	\$ 6,057	\$ 6,057	
16-RE-104-CM.33	In-House	Biennial Bridge Inspection Support - 2017		17-Feb	\$ 49,589	\$ 49,589	\$ 49,589	
16-RE-104-CM.34	In-House	LED Street Lighting		17-Feb	\$ 64,899	\$ 64,899	\$ 64,899	
16-RE-104-CM.35	In-House	North Span Overlay Repairs		17-Feb	\$ 28,035	\$ 28,035	\$ 28,035	
16-RE-104-CM.36	In-House	Bridge Painting Upgrades		17-Feb	\$ 50,459	\$ 50,459	\$ 50,459	
16-RE-104-CM.37	In-House	Bridge Safety Upgrades		17-Feb	\$ 21,785	\$ 21,785	\$ 21,785	
16-RE-104-CM.38	In-House	Salt Shed Reconstruction		17-Feb	\$ 86,675	\$ 86,675	\$ 86,675	
16-RE-104-CM.39	In-House	Water System		17-Feb	\$ 10,691	\$ 10,691	\$ 10,691	
16-RE-104-CM.40	In-House	Star Bldg. / Salt Shed Rehab. / Ranch House		17-Feb	\$ 9,046	\$ 9,046	\$ 9,046	
16-RE-104-CM.41	In-House	Energy Saving Upgrades		17-Feb	\$ 7,685	\$ 7,685	\$ 7,685	
16-RE-102-DE	Modjeski & Masters, Inc.	Route 9W overpass deck replacement	15-Nov		\$ 382,330	\$ 382,330	\$ 216,126	
16-RE-103-DE	Modjeski & Masters, Inc.	Steel and Deck Repairs	16-Jan		\$ 236,750	\$ 236,750	\$ 132,270	
16-RE-103-CM	Hudson Valley Bridge (HVB)	Deck Shoring & Steel Repairs	16-Jun		\$ 4,594,000	\$ 4,594,000	\$ 2,935,134	
16-RE-103-SU	HDR, Inc.	Deck Shoring & Steel Repairs, Const. Insp.	16-Jul		\$ 718,965	\$ 718,965	\$ 651,100	
19-RE-119-AC	NYCOMCO	Radio System Upgrade	16-Aug		\$ 17,314	\$ 17,314	\$ 17,314	
TOTALS					\$ 6,296,951	\$ 6,296,951	\$ 4,299,536	

Engineering "Jobs In Progress" for February 28, 2017

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

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2016-102-DE	Modjeski & Masters, Inc. (Design / Design Support)	11/15	11/15	12/18		\$382,330		\$166,204	\$216,126		
2016-102-CM	To-Be-Determined (Contractor)										
2016-102-SU	To-Be-Determined (Construction Supervision)										

Description of Work:

The work for this project consists of the replacement of the existing overpass bridge deck and raising the profile for additional vertical clearance for Rte. 9W. Bid documents shall be available for letting in the Fall of this year. Construction activities shall be performed over 2 construction seasons, 2017 & 2018.

Comments:

Modjeski and Masters continue preparing design drawings for this project. Letting and award of this project is scheduled for June.

Engineering "Jobs In Progress" for February 28, 2017

BA2016-RE-103

NBB - Steel & Deck Repairs and MHB – Steel Repairs

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2016-103-DE	Modjeski & Masters, Inc. (Design / Design Support)	1/16	1/16	12/16		\$236,750		\$104,480	\$132,270		
2016-103-CM	HVB, Inc. (Contractor)	6/16	8/16	12/17		\$4,594,000		\$1,658,866	\$2,935,134	38%	43%
2016-103-SU	HDR, Inc. (Construction Supervision)	7/16	8/16	12/17		\$718,965		\$67,865	\$651,100		

Description of Work:

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

Comments:

HVB, Inc. (Hudson Valley Bridge, Inc.) completed the deck shoring item for the Newburgh-Beacon north span. Contractor completed limited miscellaneous repairs this past month.

Bear Mountain Bridge

"ENGINEERING JOBS IN PROGRESS"

BEAR MOUNTAIN BRIDGE

SUMMARY

PROJECT BA #	CONSULTANT/ CONTRACTOR	PROJECT DESCRIPTION	AWARD DATE	CAPITAL IMPROV. APPROVAL DATE	ORIGINAL AWARD OR BUDGET \$	REVISED CONTRACT \$	CONTRACT BALANCE	COMMENTS
16-RE-104-CM.42	In-House	Bridge Flag Hoisting Apparatus		17-Feb	\$ 5,557	\$ 5,557	\$ 5,557	
16-RE-104-CM.43	In-House	Bridge Structural Steel Repairs		17-Feb	\$ 9,537	\$ 9,537	\$ 9,537	
16-RE-104-CM.44	In-House	Museum		17-Feb	\$ 20,203	\$ 20,203	\$ 20,203	
16-RE-104-CM.45	In-House	Bridge Painting Upgrades		17-Feb	\$ 60,662	\$ 60,662	\$ 60,662	
16-RE-104-CM.46	In-House	Bridge Safety Upgrades		17-Feb	\$ 5,768	\$ 5,768	\$ 5,768	
16-RE-104-CM.47	In-House	Cable Monitoring		17-Feb	\$ 32,173	\$ 32,173	\$ 32,173	
16-RE-104-CM.48	In-House	Plug Joint and Wearing Surface Repairs		17-Feb	\$ 4,196	\$ 4,196	\$ 4,196	
16-RE-104-CM.49	In-House	Energy Saving Upgrades		17-Feb	\$ 2,124	\$ 2,124	\$ 2,124	
16-RE-107-CM.7A	In-House	Security Cameras, etc.		17-Feb	\$ -	\$ -	\$ -	
16-RE-101-DE.1	Modjeski & Masters	Main Cable Evaluation, Design	15-Nov		\$ 174,100	\$ 174,100	\$ 166,440	
TOTALS					\$ 314,320	\$ 314,320	\$ 306,660	

Multi-Facility

Engineering "Jobs In Progress" for February 28, 2017

BA2016-RE-101

System-wide

Bridge and Highway Repairs (Standby Readiness)

Project No.	Vendor	Award and/or Increase	Sch. Comp	Comp.	Original Award	Board Approved Increase	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2016-101-CM	Hudson Valley Bridge (HVB) (Contractor)	12/15	12/18		\$492,250		\$492,250	\$389,577	\$102,673		
2016-101-DE	NYSBA – In House (Designer)										

Description of Work:

The work for this project consists of various steel and/or highway repairs deemed as urgent needs for the Authority. The Contractor will be on-call 24-7 for this assignment.

Comments:

HVB, Inc. was called in this past month for full depth deck repairs on the north span of the Newburgh-Beacon Bridge.

Engineering "Jobs In Progress" for February 28, 2017

BA2017-RE-101

MHB and BMB Main Cable Investigation & Evaluation

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2017-101-DE	Modjeski & Masters, Inc. (MHB - Design)	11/15	11/15	4/17		\$180,800		\$8,743	\$172,057		
2017-101-DE.1	Modjeski & Masters, Inc. (BMB - Design)	11/15	11/15	4/17		\$174,100		\$7,660	\$166,440		
2017-101-CM	To-Be-Determined (Contractor)										
2017-101-SU	To-Be-Determined (Construction Supervision)										

Description of Work:

The work for this project consists of the unwrapping and wedging open the main cable to inspect the internal cable strands (1/8" diameter) for potential additional strand breaks. The inspection will also evaluate the corrosion inhibitors previously placed.

Comments:

Letting and award of this project is scheduled for May.

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 16th day of March 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: March 16, 2017

WHEREAS, Investment Guidelines adopted by this Authority pursuant to the Public Authorities Law § 2925 require that an annual report be prepared and submitted to the Board for approval each year; now therefore and,

BE IT RESOLVED, the New York State Bridge Authority does hereby approve the Annual Investment Report for the fiscal year 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 16th day of March, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: March 16, 2017

WHEREAS, Public Authorities Law § 2800 requires that an annual report be prepared and submitted to the Board for approval each year and annual PARIS reporting requires the Mission Statement and Lobbying Contact Policy reported; now therefore and,

BE IT RESOLVED, the New York State Bridge Authority does hereby approve the Annual Report pursuant to Public Authorities Law § 2800 for the fiscal year 2016, the Mission Statement and Lobbying Contact Policy; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of March, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date:

WHEREAS, leasing excess dark fiber optic strands, negotiating favorable fiber optic agreements, implementing dark fiber plant configurations and securing efficient data services are in the best interest of the Authority; and,

WHEREAS, in accordance with its procurement policy, the Authority advertised for the professional services of a consultant with experience in this specialized industry to assist in these complex activities; and,

WHEREAS, after consideration of all proposals the Authority awarded contract number BA-2012-OA-010-PS to Broadband Consulting Services in 2012; and,

WHEREAS Broadband Consulting Services has provided valuable service to the Authority resulting in new dark fiber leases totaling over \$3.3 million, provided competent consultation regarding telephone and connectivity services, represented the Authority at professional trade shows, significantly added to the marketing of Authority assets and is currently in a multi-year process that is expected to result in additional dark fiber leases with new customers;

NOW THEREFORE, BE IT RESOLVED that, in accordance with the terms of the agreement executed for contract number BA-2012-OA-010-PS, the agreement with Broadband Consulting Services is renewed under its existing terms for a period of two additional years; 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 16th day of March, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: March 16, 2017

WHEREAS, the investment control procedures for the New York State Bridge Authority provide that the Board shall review and approve the report of investment transactions completed since the meeting of the Board on February 16, 2017; now therefore and,

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

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of March, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date:

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

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

WHEREAS, an opportunity has presented itself in pursuing a new fiber lease with Central Hudson Gas & Electric Corporation that will provide new revenue for the Authority; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority authorize an additional assignment to Broadband Consulting to research and pursue activities related to the anticipated new fiber lease of Central Hudson Gas & Electric Corporation as well as continuing current efforts to identify other potential customers and assist in the valuation of potential leases for an amount not to exceed \$17,000.00; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of March 2017.

Joseph Ruggiero, Secretary