



BOARD MEETING AGENDA
THURSDAY, JULY 20, 2017 - 3:00 P.M.

I. ADOPT THE REGULAR BOARD MEETING MINUTES OF JUNE 15, 2017

II. BUSINESS ITEMS:

a. Administration & Human Resources:

None

b. Engineering and Maintenance:

- a. NBB LED Streetlight Updates –BA-2017-RE-117-AC
- b. KRB Solar Project Construction – BA-2017-RE-105-SU
- c. I-84 Over 9W Overpass Rehabilitation – BA-2016-RE-102-DE- Design Supplement
- d. RVWB Sidewalk Railing Replacement Project – BA-2014-RE-102-CM – Change Order #2
- e. Schupp’s Contract Amount – BA-2012-OO-002-IT-System-Wide Fiber Maintenance Services
- f. Quarterly Accident Report – Second Quarter
- g. Jobs in Progress Monthly Report

c. Financial:

- a. Investment Report
- b. Insurance Renewals
- c. Accident Review Committee Report – Second Quarter 2017

d. Information Technology:

- a. Command Center Switch Procurement

Headquarters | P.O. Box 1010, Highland, New York 12528 | P. (845) 691-7245 F. (845) 691-3560 | www.nysba.ny.gov

e. Bridge Operations:

None

I. REPORTS TO BOARD:

- a. Executive Director's Monthly Activity Report
- b. June 2017 Traffic and Revenue Analysis
- c. June 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. Government Affairs Services

V. ATTORNEY CLIENT PRIVILEGE:

VI. ADJOURNMENT:

NEXT MEETING
August 17, 2017
Regular Meeting
3:00 P.M.

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(518) 943-2360

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

MID-HUDSON BRIDGE
P. O. Box 1010
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(845) 691-7221

NEWBURGH-BEACON
BRIDGE
P. O. Box 28
Beacon, NY 12506
(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
June 15, 2017

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

IN ATTENDANCE:

BOARD MEMBERS:

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

OFFICERS:

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

Chairman Gerentine called the meeting to order at 3:10 pm. Chairman Gerentine called for a motion to adopt the minutes of the May 18, 2017 Annual & Regular meeting. On a motion of Vice Chairman Higgins, seconded by Commissioner Stanton, the minutes of the May 18, 2017 Annual & Regular meetings were adopted unanimously. Chairman Gerentine asked for a motion to adopt the amended agenda. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski the amended agenda was approved unanimously.

ENGINEERING:1) NBB North Span Catwalk and Cable Tray Replacement/Rehabilitation – BA-2016-RE-109-CM

Mr. Wright indicated to the Board that the Authority advertised this project in the NYS Contract Reporter to lower and modify the existing catwalk on the North Span, with bids due on June 8, 2017. Eleven (11) firms requested the plans and specifications with four (4) bids submitted; the apparent low bidder being Hudson Valley Bridge Construction, Inc. (HVB), at \$6,347,000.00. The M/WBE goals were set at 2% and 3% respectively and the SDVOB goal at 6%. Mr. Wright recommended awarding this project to HVB of Harriman, New York at a not-to-exceed cost of \$6,347,000.00. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded Commissioner Dressel, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-065

Resolution Date: June 15, 2017

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

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

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

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

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

Joseph Ruggiero, Secretary

2) MHB North Sidewalk Lighting – BA-2017-RE-110-CM

Mr. Wright indicated to the Board that the Authority advertised this project in the NYS Contract Reporter to furnish and install fifty-two (52) fully functioning LED lights, including conduit and wiring, with bids due on June 6, 2017. Seven (7) firms requested the plans and specifications with two (2) bids submitted; the apparent low bidder being Power & Construction Group., at \$283,955.00. The M/WBE goals were set at 30% and the SDVOB goal at 6%. Mr. Wright recommended awarding this project to Power & Construction Group of Scottsville, New York at a not to exceed cost of \$283,955.00. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-066

Resolution Date: June 15, 2017

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

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

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

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

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

Joseph Ruggiero, Secretary

3) System-Wide Traffic Study – BA-2017-RE-115-ES

Mr. Wright indicated to the Board that the Authority advertised this project to perform a study of traffic flows at the intersections and approaches of all five (5) of the Authority's facilities in the NYS Contract Reporter with proposals due June 6, 2017. Twenty-four (24) firms requested the proposal package with five (5) proposals received. The M/WBE goals were set at 30% and the SDVOB goal at 6%. After reviewing the technical and cost proposals, Mr. Wight recommended Greenman-Pedersen (GPI) as best qualified to perform the work at a not-to-exceed cost of \$74,000.00. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Dressel, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-067

Resolution Date: June 15, 2017

WHEREAS, the New York State Bridge Authority has determined that it is in the public interest to award a contract for professional services in connection with the system-wide "Traffic Study" to be designated (BA-2017-RE-115-ES); and

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

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

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

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

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

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

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

Joseph Ruggiero, Secretary

4) WOTH Steel Repairs – Design – BA-2017-RE-116-DE

Mr. Wright indicated to the Board that the Authority advertised this project to analyze and design steel repairs for all Priority 1 and 2 conditions noted in the 2012 Walkway Over the Hudson Inspection Report in the NYS Contract Reporter with proposals due June 8, 2017. Twenty-three (23) firms requested the proposal package with three (3) proposals received. The M/WBE goals were set at 30% and the SDVOB goal at 6%. After reviewing the technical and cost proposals, Mr. Wright recommended WSP, USA as best qualified to perform the work at a not-to-exceed cost of \$298,364.00. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-068

Resolution Date: June 15, 2017

WHEREAS, the New York State Bridge Authority has determined that it is in the public interest to award a contract for professional design services in connection with the Walkway Over the Hudson "Steel Repairs" to be designated (BA-2017-RE-116-DE); and

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

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

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

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

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

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

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

Joseph Ruggiero, Secretary

5) Office Furniture and partition Replacement – BA-2017-OO-003-AC

Mr. Wright indicated to the Board that the Authority advertised this project to furnish and install new furniture and partitions and remove existing furniture and partitions in the Operations Building at Headquarters in the NYS Contract Reporter with proposals that were due May 25, 2017. Twenty-one (21) firms requested the proposal package with seven (7) proposals received. The M/WBE goals were set at 30% and the SDVOB goal at 6%. The apparent low bidder was Hudson Valley Office Furniture at a not-to-exceed cost of \$42,224.72. Shortly after the bidding process was complete it was decided to provide new furniture for the Headquarters Administration wing. Much of the Headquarters furniture is similar to the OPS furniture so it was decided to add it as a change order to the OPS bid. The Headquarters furniture change order cost is \$24,466.61 which added to the OPS bid, the revised total is now \$66,691.33. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-069

Resolution Date: June 15, 2017

WHEREAS, the New York State Bridge Authority has determined that it is in the interest of its employees to furnish and install new furniture and partitions in the Operations Building at the Headquarters Campus as "Office Furniture and Partition Replacement" to be designated (BA-2017-OO-003-AC); and

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

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

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

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

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

BE IT FURTHER RESOLVED that the Board of Commissioners authorize this purchase at a total cost of \$66,691.33; and

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

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

Joseph Ruggiero, Secretary

6) Solar Power Purchase Agreement – KRB Solar Construction – BA-2017-RE-105-SU

Mr. Wright to recommended asking for Board approval to pay up to \$29,250 to Central Hudson for 25% of the potential \$117,000.00 interconnection fee in order to move the solar project forward and be grandfathered into the current PSC/NYSERDA incentives. The Authority is pursuing this project to meet the Governor's initiative to have agencies utilize sustainable energy for 50% of their energy consumption by 2030. If all progresses smoothly, NYSBA will enter into a Power Purchase Agreement (PPA) with Active Solar Development, LLC, to install an approximately 600,000 KWh solar array at the KRB with the Authority having to spend an estimated \$117,000 for the interconnection fee, which includes the cost of the capacity study, payable to Central Hudson while Active Solar Development will install the system and charge NYSBA \$0.10/Kwh (our current average Central Hudson cost) with no escalation for 20 years. It should be noted that should Central Hudson not approve the interconnection, NYSBA will only be liable for the \$750 application fee and the study fee of \$2,500. Mr. Wright presented this approval to pay Central Hudson up to \$29,250 for the 25% of the potential \$117,000.00 interconnection fee to the Board seeking their approval. 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.: 017-070

Resolution Date: June 15, 2017

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

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

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

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

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

Joseph Ruggiero, Secretary

7) Authorization of Power Purchase Agreement with Active Solar, LLC at KRB – BA-2017-RE-105-SU

Mr. Wright reported to the Board that as part of the ongoing solar project at the Kingston-Rhinecliff Bridge, the Authority must execute a Power Purchase Agreement (PPA) with Active Solar Development, LLC to install an approximately 600,000 kWh solar array and charge the Authority \$0.10/KWh (the Authority's current average Central Hudson cost) with no escalation for twenty (20) years. Mr. Wright indicated to the Board that the PPA has been reviewed and approved by Counsel. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-071

Resolution Date: June 15, 2017

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

WHEREAS, the Authority publicly advertised and bid this opportunity as BA-2017-RE-105-PS "Solar Initiative Services" and has reviewed the technical and cost proposals received; now therefore

BE IT RESOLVED that the Board of Commissioners authorize the Executive Director to execute a Power Purchase Agreement (PPA) with Active Solar Development, LLC to install an approximately 600,000 kWh solar array at the Kingston-Rhinecliff Bridge and provide power to the Authority at \$0.10/KWh with no escalation for twenty (20) years; and

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

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

Joseph Ruggiero, Secretary

8) Jobs in Progress

Mr. Wright advised the Board regarding the Engineering Jobs in Progress Report for the month. Mr. Wright reported that sidewalk replacement at the Rip Van Winkle Bridge still continues. Roof replacement at the Mid-Hudson Bridge office is close to finishing. Mr. Wright also mentioned that steel repairs continue at the Newburgh Beacon Bridge and are on schedule. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-072

Resolution Date: June 15, 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 15th day of June 2017.

Joseph Ruggiero, Secretary

FINANCIAL:1) Investment Transaction Report

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

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-073

Resolution Date: June 15, 2017

WHEREAS, the investment control procedures for the New York State Bridge Authority provide that the Board shall review and approve the report of investment transactions completed since the meeting of the Board on May 18, 2017; now therefore and,

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

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

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

Joseph Ruggiero, Secretary

2) 2017 Maintenance Reserve Fund Balance Determination

Mr. Bushek indicated to the Board that in accordance with Section 5.03 of the Bond Resolution, a certificate of an Authorized Officer of the authority indicating the required balance in the Maintenance Reserve Fund is \$66,688,000. This balance, determined by resolution annually, is the amount necessary to enable the Authority to comply with the covenant contained in Section 7.12 of the Bond Resolution. It represents the revised Board approved Capital Improvement Program for the years 2017-2019. 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.: 017-074

Resolution Date: June 15, 2017

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

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

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

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

Joseph Ruggiero, Secretary

INFORMATION TECHNOLOGY:1) Microsoft Licensing Renewal

Mr. Herd indicated to the Board that it is necessary to license the Microsoft operating systems and programs installed on the computers in use at the Authority. To maintain license integrity and to allow the use of multiple versions of the Microsoft Suite of products, the Authority participates in the NYS statewide Microsoft Licensing Program (Software Assurance). The benefits of this program include price protection, predictable budgetary amounts and software licensing flexibility over the period of this agreement. This program is structured as a "three year" agreement with annual payments. The current agreement with Dell has been extended for another three year period with a total cost of \$70,952.76. The second annual payment is now due. In addition to the existing software the Authority is required to "true up" for licenses that we are utilizing in addition to what we already have. Mr. Herd recommended an approval of the second payment and the additional licenses for a total of \$26,224.53. The licensing agreement through the NYS Office of General Services (PS67650) has been awarded to Dell and they are the reseller of these services. The amount associated with this second of three payments is identified in the approved Department of Information Technology's 2017 Operating Budget. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-075

Resolution Date: June 15, 2017

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

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

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

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

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

Joseph Ruggiero, Secretary

REPORTS TO BOARD:

- 1) Monthly Activity Report of the Executive Director
The Monthly Activity Report was submitted by Executive Director Joseph Ruggiero noting a donation for "Out of the Darkness" Dutchess/Ulster Community Walk 2017 Sponsorship.
- 2) May 2017 Traffic and Revenue Analysis
Mr. Ruggiero noted for the month of April traffic increased 1.01% and revenue increased 0.29%. No action was required by the Board.
- 3) April 2017 E-ZPass Sales Analysis
Mr. Ruggiero indicated that year-to-date 2017 tag sales were 4,541, compared to 2,187 sold year-to-date 2016. No action was required by the Board.
- 4) Historic Bridges of the Hudson Valley (HBHV) Monthly Report for May 2017

Ms. Sullivan reviewed her HVHB report to the Board.

Expenditures for May 2017

Starting balance of HBHV bank account on 5/2/17: \$37,093.96

Payroll withdrawals: \$4080.50

Other expenditures:

Printing: \$420.00

Framing: \$2863.68

Lithograph scanning: \$466.00

Promotion: \$75.00

Museum display materials: \$260.67

Ending balance 6/2/17: \$28,928.11

Special note: Kathy Burke's contract and the HBHV annual funding will be up for renewal at the NYSBA Board's July Meeting.

Tara Sullivan's HBHV projects included:

1. Weekly meetings and reports with Kathy Burke
2. Project oversight and updates
 - a. Interpretive signage for MHB update-design underway
 - b. RVWB signage in final stage of production
 - c. Anchorage update
 - i. Cultural Resource Specialist working with designer, plans underway
 - d. Oversight on BMB Museum space refurbishment-finished

- e. Oversight on RVWB classroom space refurbishment-finished
- f. Skywalk proceeding to Phase 3-connecting the RVWB to Olana

Kathy Burke's projects include:

1. Bear Mountain Bridge Museum planning meetings and details for the STEAM professional development workshop for Master Teachers complete
2. Teaching the Hudson Valley – preparations underway for the summer workshop in July
3. John Gould artwork for the RVWB classroom has been secured for education groups, framed and installed.
4. Hudson River Bridge History for Marist College Center for Lifetime Studies at Locust Grove complete
5. Editing and cataloging photos acquired from the Smithsonian; 90 of RVWB construction; 75 from MHB construction.
6. Continuing development of HBHV.org including the special formats of website content for phones and tablets. Screencasts, Edpuzzles and other formats have been created for educators to use with their students in the classroom. These will be introduced at the Master Teacher workshop at BMB and then uploaded to the Google share.

NEW BUSINESS:1) HBHV Funding Renewal

Ms. Sullivan indicated to the Board that the premises of the Historic Bridges of the Hudson Valley (HBHV) was created to carry out the NYSBA mission ***“to maintain and operate the safe vehicle crossings over the Hudson River entrusted to its jurisdiction for the economic and social benefit of the people of the State of New York.”*** The law creating the New York State Bridge Authority is found in the Bridge Authority Act, currently Sections 525 to 542 of the New York Public Authorities Law. ***The act also states that NYSBA may*** advertise the facilities and advantages of the bridges. An integral part of the NYSBA mission states that it is in the best interest of NYSBA and the people of the Hudson Valley to create a popular awareness of the many beneficial aspects of having a regional, time-tested, and wholly successful authority running their bridges, keeping them safely maintained, and keeping the costs and therefore the tolls down. In July 2016, HBHV hired a new Director, Kathy Burke who as a New York State certified teacher with an M.S. in Education, established author and researcher of NYSBA bridges, began a critical new phase of promoting the rich history of the NYSBA bridges and directing HBHV to a place among the notable historic organizations in the Hudson Valley. Ms. Burke has made multiple and impressive accomplishments in this phase as demonstrated in the attached year-end report and her presentation to the Board in March. Due to this success, Ms. Sullivan recommended an approval by the Board to renew the HBHV Internal Operating Procedures Manual and accompanying resolution which will allow for renewing Ms. Burke’s Employment Agreement for another year and includes basic operating and administrative funds for HBHV. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-076
Resolution Date: June 15, 2017

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

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

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

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

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

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

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

WHEREAS, the Board of Commissioners of the Authority believes that it would be appropriate to renew its adopting of an Internal Operating Procedures Manual with HBHV to further advance the purposes hereinabove set forth in accordance with the Internal Operating Procedures Manual which is annexed to this resolution and made a part hereof as if fully set forth at length herein; and

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

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

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

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

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

Joseph Ruggiero, Secretary

2) Board Reschedule

In light of the Jewish holiday of Rosh Hashanah taking place this year at the same time when the Board of Commissioners meeting is scheduled, it is recommended that the Board of Commissioners change the date of the meeting from Thursday September 21, 2017 at 3:00 PM to Wednesday September 20, 2017 at 3:00 PM to accommodate the public and the Board of Commissioners. Chairman asked for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-077

Resolution Date: June 15, 2017

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

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

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

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

Joseph Ruggiero, Secretary

3) Collective Bargaining Agreement

Mr. Ruggiero indicated to the Board that the Collective Bargaining Unit voted to approve the Collective Bargaining Agreement on June 6, 2017. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-078

Resolution Date: June 15, 2017

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

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

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

Joseph Ruggiero, Secretary

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

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

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: _____

WHEREAS, the New York State Bridge Authority has determined it is in the public interest to update one hundred ninety (190) LED light fixtures at the Newburgh-Beacon Bridge as project BA-2017-RE-117-AC, "NBB LED Streetlight Updates" for the purposes of efficiency; and

WHEREAS, the Authority's Engineering and Maintenance department advertised for this opportunity in the New York State Contract Reporter with bids due June 29th and received nine (9) cost proposals; and

WHEREAS, the Authority's Engineering and Maintenance department has reviewed and approved Ideal Electric, a certified MBE, 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 Ideal Electric, of Washington, DC for the furnishing of one hundred ninety (190) CREE BXSP-B-HT-3ME-B-57L-UH-SV (101w) Type III, 5700K 480v fixtures, silver in color with no photocell receptacle in an amount not to exceed \$74,272.90; 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 20th day of July, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: _____

WHEREAS, on November 19th, 2015 the Authority's Board of Commissioners authorized entering into a Supplemental Agreement with our General Consultant, Modjeski & Masters for the design of the "Redecking and Raising" of the I-84 Over 9W Overpass in the Town of Newburgh, known as BA-2016-RE-102-DE; and

WHEREAS, during the course of preliminary design the scope was expanded to replace the approach pavement to the Newburgh-Beacon Bridge to prepare for deck replacement and to also include a new truck medial barrier from 9W to the NBB; and

WHEREAS, it was also discovered that the 9W NE widening was not on pile supports like the rest of the abutment and would require extra design; and

WHEREAS, Modjeski & Masters has provided a cost proposal for the additional design work, which has been reviewed and approved by the Engineering department; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority authorize an additional \$368,047.70 for a total not-to-exceed cost of \$750,377.39 for design; 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 20th day of July, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: _____

WHEREAS, bids were solicited through the New York State Contract Reporter for the contract entitled 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 entered 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, the Authority has determined it is in the public interest to add railing to the concrete parapet, which separates the pedestrian walkway and the roadway traffic, which will enhance the safety of the pedestrian walkway and the Skywalk project; and

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

BE IT RESOLVED that the Board of Commissioners approve Piasecki's cost of \$XXX,000.00 to perform this work; 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 20th day of July, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: _____

WHEREAS, on October 15, 2015 the Board of Commissioners of the New York State Bridge Authority authorized extending the contract for two (2) additional years with Schupp's Line Construction, Inc., for professional services in connection with on-call system-wide response to fiber optic cable damage (BA-2012-OO-002-IT); and

WHEREAS, the Authority maintains a positive working relationship with Schupp's and they have successfully performed numerous fiber projects throughout the life of the contract; and

WHEREAS, funding approved by the Board in October of 2015 has been exhausted and fifteen (15) fiber projects still remain to be completed; now therefore

BE IT RESOLVED that the Board of Commissioners authorize awarding an additional \$150,000.00 to close out the remaining projects from 2016 through October 2017 at the end of the contract; 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 20th day of July 2017.

Joseph Ruggiero, Secretary



**Bridge
Authority**

"ENGINEERING JOBS IN PROGRESS"

COST SUMMARY

June 30, 2017

Prepared
July 10, 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	\$ 6,320,626	\$ 2,016,625	
KINGSTON-RHINECLIFF BRIDGE	\$ 177,389	\$ 177,389	\$ 177,389	\$ 171,555	
WALKWAY OVER THE HUDSON	\$ 48,533	\$ 48,533	\$ 48,533	\$ 48,533	
MID-HUDSON BRIDGE	\$ 1,228,707	\$ 1,228,707	\$ 944,712	\$ 684,012	North Sidewalk Lighting Awarded
NEWBURGH-BEACON BRIDGES	\$ 19,217,905	\$ 19,217,905	\$ 12,703,591	\$ 15,620,474	Catwalk Lowering Awarded
BEAR MOUNTAIN BRIDGE	\$ 314,320	\$ 314,320	\$ 314,320	\$ 260,676	
MULTI-FACILITY PROJECTS	\$ 3,117,450	\$ 3,367,450	\$ 3,367,450	\$ 2,877,918	
TOTALS	\$ 29,882,684	\$ 30,674,930	\$ 23,876,621	\$ 21,679,793	

Rip Van Winkle Bridge

Engineering "Jobs In Progress" for June 30, 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	\$264,978	\$47,522		
2014-102-CM	Piasecki Steel Construction (Contractor)	1/16 2/17	12/17		\$5,362,400	\$497,746	\$5,860,146	\$4,029,711	\$1,830,434	79%	78%
	NYSBA (In-House Construction Supervision)										

Description of Work:

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

Comments:

The Contractor continues removal of the existing pedestrian walkway and installing new precast pedestrian walkway panels and railings. The Contractor has completed sidewalk replacement for the thru truss span and continues working eastward from Pier 4 to the east abutment.

Kingston-Rhinecliff Bridge

Walkway over the Hudson

**"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	\$ 29,101	
16-RE-104-CM.17	In-House	Headquarters Building Renovations		17-Feb	\$ 9,591	\$ 9,591	\$ (3,334)	
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	\$ 5,952	
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	\$ 7,619	
16-RE-104-CM.23	In-House	Bridge Painting Upgrades		17-Feb	\$ 39,070	\$ 39,070	\$ 38,844	
16-RE-104-CM.24	In-House	Bridge Safety Upgrades		17-Feb	\$ 23,442	\$ 23,442	\$ 16,440	
16-RE-104-CM.25	In-House	Plug Joint Repairs and Wearing Surface Repairs		17-Feb	\$ 13,241	\$ 13,241	\$ 9,484	
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	\$ 105,200	
17-RE-101-DE	Modjeski & Masters	Main Cable Evaluation, Design	15-Nov		\$ 180,800	\$ 180,800	\$ 151,722	
17-RE-110-CM	Power & Construction, Inc.	North Sidewalk Lighting	17-Oct		\$ 283,995	\$ 283,995	\$ 283,995	
TOTALS					\$ 1,228,707	\$ 1,228,707	\$ 684,012	

Engineering "Jobs In Progress" for June 30, 2017

BA2015-RE-003
Mid-Hudson Bridge
Roof Rehabilitation for Old Admin and Bridge Admin

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2015-003-CM	BBR Contracting Corp. (Contractor)	7/16	08/16	11/16 Ext. 05/17		\$588,750		\$476,900	\$105,200	86%	100%
2015-003-DE	Modjeski & Masters, Inc. (Designer)	5/16				\$91,000		\$73,145	\$17,855		
	Construction Inspection (Swartz & In-house)										

Description of Work:

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

Comments:

BBR Contracting is substantially complete with the Admin building new standing seam roof system.

Engineering "Jobs In Progress" for June 30, 2017

BA2017-RE-110
Mid-Hudson Bridge
North Sidewalk Lighting

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2017-110-CM	Power & Construction, Inc. (Contractor)	6/17	6/17	10/17		\$283,955		\$0	\$283,955	0%	0%
	Modjeski & Masters, Inc. (Designer)										
	Construction Inspections (HDR Inc)										

Description of Work:

The scope of work for this project is to furnish, install new LED lighting fixtures and new wiring circuits for the north sidewalk between the bridges abutments.

Comments:

The project was awarded and the contract agreements are being executed.

Newburgh-Beacon Bridge

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

PROJECT BA #	CONSULTANT/ CONTRACTOR	PROJECT DESCRIPTION	AWARD DATE	CAPITAL IMPROV. APPROVAL DATE	ORIGINAL AWARD OR BUDGET \$	REVISED CONTRACT \$	CONTRACT BALANCE	COMMENTS
16-RE-104-CM.31	In-House	Electrical & Comm. Cable Tray Installation		17-Feb	\$ 12,671	\$ 12,671	\$ 12,671	
16-RE-104-CM.32	In-House	Roadway Sign Improvements		17-Feb	\$ 6,057	\$ 6,057	\$ 4,794	
16-RE-104-CM.33	In-House	Biennial Bridge Inspection Support - 2017		17-Feb	\$ 49,589	\$ 49,589	\$ 1,517	
16-RE-104-CM.34	In-House	LED Street Lighting		17-Feb	\$ 64,899	\$ 64,899	\$ 64,899	
16-RE-104-CM.35	In-House	North Span Overlay Repairs		17-Feb	\$ 28,035	\$ 28,035	\$ 1,784	
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	\$ 19,319	
16-RE-104-CM.38	In-House	Salt Shed Reconstruction		17-Feb	\$ 86,675	\$ 86,675	\$ 86,675	
16-RE-104-CM.39	In-House	Water System		17-Feb	\$ 10,691	\$ 10,691	\$ 10,691	
16-RE-104-CM.40	In-House	Star Bldg. / Salt Shed Rehab. / Ranch House		17-Feb	\$ 9,046	\$ 9,046	\$ 9,046	
16-RE-104-CM.41	In-House	Energy Saving Upgrades		17-Feb	\$ 7,685	\$ 7,685	\$ 7,685	
16-RE-102-DE	Modjeski & Masters, Inc.	Route 9W overpass deck replacement	15-Nov		\$ 382,330	\$ 382,330	\$ 55,743	
16-RE-103-DE	Modjeski & Masters, Inc.	Steel and Deck Repairs	16-Jan		\$ 236,750	\$ 236,750	\$ 131,976	
16-RE-103-CM	Hudson Valley Bridge (HVB)	Deck Shoring & Steel Repairs	16-Jun		\$ 4,594,000	\$ 4,594,000	\$ 1,928,961	
16-RE-103-SU	HDR, Inc.	Deck Shoring & Steel Repairs, Const. Insp.	16-Jul		\$ 718,965	\$ 718,965	\$ 524,593	
19-RE-119-AC	NYCOMCO	Radio System Upgrade	16-Aug		\$ 17,314	\$ 17,314	\$ 17,314	
17-RE-106-CM	P.S. Bruckel, Inc.	South Span Maintenance Painting	17-Apr		\$ 6,256,640	\$ 6,256,640	\$ 6,028,032	
17-RE-106-SU	Folt-Albert Associates	S. Span Maintenance Painting - Inspection	17-May		\$ 150,000	\$ 150,000	\$ 150,000	
19-RE-119-AC	NYCOMCO	Radio System Upgrade	16-Aug		\$ 17,314	\$ 17,314	\$ 17,314	
16-RE-109-DE	GPI, Inc	Maintenance Walkway Lowering, Design	17-Dec		\$ 150,000	\$ 150,000	\$ 150,000	
16-RE-109-CM	HVB, Inc.	Maintenance Walkway Lowering, Const.	17-Jun		\$ 6,347,000	\$ 6,347,000	\$ 6,347,000	Project Awarded
TOTALS					\$ 19,217,905	\$ 19,217,905	\$ 15,620,474	

Engineering "Jobs In Progress" for June 30, 2017

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

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

Description of Work:

The work for this project consists of the replacement of the existing overpass bridge deck and raising the profile for additional vertical clearance for Rte. 9W. Additional Safety improvements have been included in the project to reconstruct the west approach roadway between the 9W Bridge and the west abutment for the Newburgh-Beacon Bridge. Include in this reconstruction will be installation of new taller concrete median barriers. Construction activities shall be performed over two (2) construction seasons, 2018 & 2019.

Comments:

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

Engineering "Jobs In Progress" for June 30, 2017

BA2016-RE-103

NBB - Steel & Deck Repairs and MHB - Steel Repairs

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2016-103-DE	Modjeski & Masters, Inc. (Design / Design Support)	1/16	1/16	12/16		\$236,750		\$104,774	\$131,976		
2016-103-CM	HVB, Inc. (Contractor)	6/16	8/16	12/17		\$4,594,000		\$2,756,279	\$1,928,961	62%	72%
2016-103-SU	HDR, Inc. (Construction Supervision)	7/16	8/16	12/17		\$718,965		\$194,372	\$524,593		

Description of Work:

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

Comments:

Contractor continues with the various types of steel repairs for the NBB north span. They are scheduling Mid-Hudson steel repairs to begin in August.

Engineering "Jobs In Progress" for June 30, 2017

BA2016-RE-109
Newburgh-Beacon Bridge
Maintenance Walkway Lowering and Electrical Upgrade

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2016-109-DE	GPI, Inc. (Design / Design Support)	11/16 04/17	12/16 Inc.	12/18		\$149,700 \$94,500	\$244,200	\$189,158	\$55,042		
2016-109-CM	HVB, Inc. (Contractor)	06/17	06/17	12/18		\$6,347,000		\$0	\$6,347,000		
2016-103-SU	HDR, Inc. (Construction Supervision) See 2016-103-SU	7/16	8/16	12/18							

Description of Work:

The work for this project consists of the lowering of the deck truss catwalk, installing mid-rails and kick-plates for OSHA compliance. A new catwalk system will be added for the main span as the existing system is not OSHA compliant and access is through the floorbeams. Additional safety access ladder will be installed along the south side of the bridge. The existing electrical system presently attached to the existing catwalk will be replaced.

Comments:

The Contract Agreement is in the process of being executed.

Engineering "Jobs In Progress" for June 30, 2017

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

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2017-106-DE	NYSBA – In House (Designer)										
2017-106-CM	PS Bruckel, Inc. (Contractor)	4/17	5/17	12/17		\$6,256,640	\$6,256,640	\$228,608	\$6,028,032	4%	32
2017-106-SU	Foit-Albert Associates (Construction Supervision)	5/17	5/17	12/17		\$150,000	\$150,000	\$0	\$150,000		

Description of Work:

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

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

Comments:

The Contract Agreement has been executed. Job site mobilization is continuing.

Bear Mountain Bridge

Year	Project Name	Location	Value	Notes
1950	Bear Mountain Bridge	Idaho	\$1,000,000	Completed
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2021
2022
2023
2024

2024
Bear Mountain Bridge
Administrative

"ENGINEERING JOBS IN PROGRESS"

BEAR MOUNTAIN BRIDGE

SUMMARY

PROJECT BA #	CONSULTANT/ CONTRACTOR	PROJECT DESCRIPTION	AWARD DATE	CAPITAL IMPROV. APPROVAL DATE	ORIGINAL AWARD OR BUDGET \$	REVISED CONTRACT \$	CONTRACT BALANCE	COMMENTS
16-RE-104-CM.42	In-House	Bridge Flag Hoisting Apparatus		17-Feb	\$ 5,557	\$ 5,557	\$ 5,557	
16-RE-104-CM.43	In-House	Bridge Structural Steel Repairs		17-Feb	\$ 9,537	\$ 9,537	\$ 9,537	
16-RE-104-CM.44	In-House	Museum		17-Feb	\$ 20,203	\$ 20,203	\$ 3,237	
16-RE-104-CM.45	In-House	Bridge Painting Upgrades		17-Feb	\$ 60,662	\$ 60,662	\$ 54,436	
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	\$ (1,030)	
16-RE-104-CM.49	In-House	Energy Saving Upgrades		17-Feb	\$ 2,124	\$ 2,124	\$ 2,124	
16-RE-107-CM.7A	In-House	Security Cameras, etc.		17-Feb	\$ -	\$ -	\$ -	
16-RE-101-DE.1	Modjeski & Masters	Main Cable Evaluation, Design	15-Nov		\$ 174,100	\$ 174,100	\$ 148,874	
TOTALS					\$ 314,320	\$ 314,320	\$ 260,676	

Multi-Facility

Engineering "Jobs In Progress" for June 30, 2017

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

Project No.	Vendor	Award and/or Increase	Sch. Comp	Comp.	Original Award	Board Approved Increase	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2016-101-CM	Hudson Valley Bridge (HVB) (Contractor)	12/15 5/17	12/18		\$492,250	\$250,000	\$742,250	\$489,532	\$252,718		
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 joint repairs at Bear Mountain and Mid-Hudson bridges.

Engineering "Jobs In Progress" for June 30, 2017

BA2017-RE-101

MHB and BMB Main Cable Investigation & Evaluation

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

Description of Work:

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

Comments:

The contract agreement is in the process of being executed.

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____
Resolution Date: _____

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

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

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 20th day of July 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
Investment Report
June 2017

Fund/Date	U.S. Treasury Obligation	PURCHASE					Approximate Yield to Maturity
		Cash Availability Source	Principal Cost	Accrued Interest	Maturity Date		
<i>Debt Service</i> 6/06/2017	934,000 Notes 1.000%	Allocation from Revenue Fund	\$933,489.22	\$4,050.73	12/31/17	1.10%	
<i>Maintenance Reserve</i> 06/08/17	2,679,000 Notes 1.250%	Allocation from Revenue Fund	\$2,679,104.65	\$2,183.97	11/15/18	1.24%	
06/15/17	500,000 Notes 8.875%	Maturity	\$506,875.00	\$14,709.94	08/15/17	0.69%	
06/15/17	1,967,000 Notes 1.000%	Maturity	\$1,966,154.80	\$0.00	12/15/17	1.09%	
06/15/17	1,000,000 Notes 4.250%	Maturity	\$1,013,046.88	\$3,580.16	11/15/17	1.09%	
<i>Revenue</i> 06/12/17	1,147,000 Notes 0.625%	Allocation from Revenue Fund	\$1,146,955.20	\$3,227.92	06/30/17	0.70%	
06/16/17	800,000 Bills	Allocation from Revenue Fund	\$799,895.33	\$0.00	06/22/17	0.80%	
06/20/17	523,000 Bills	Allocation from Revenue Fund	\$522,818.46	\$0.00	07/06/17	0.79%	
06/22/17	727,000 Bills	Allocation from Revenue Fund	\$726,796.44	\$0.00	07/06/17	0.73%	
06/26/17	526,000 Bills	Allocation from Revenue Fund	\$525,894.80	\$0.00	07/06/17	0.73%	
06/30/17	807,000 Bills	Allocation from Revenue Fund	\$806,802.86	\$0.00	07/13/17	0.69%	

**NEW YORK STATE BRIDGE AUTHORITY
INVESTMENT INVENTORY
JUNE 30, 2017**

INVESTMENTS HELD BY THE TRUSTEE, THE BANK OF NEW YORK

	<u>MATURITY</u>	<u>PRINCIPAL AMOUNT</u>
DEBT SERVICE FUND		
U.S. TREASURY NOTES, 1.00%	12-31-17	934,000
U.S. TREASURY NOTES, 2.75%	12-31-17	<u>1,836,000</u>
		<u>2,770,000</u>
MAINTENANCE RESERVE FUND		
U.S. TREASURY NOTES, 0.875%	07-15-17	5,315,000
U.S. TREASURY NOTES, 8.875%	08-15-17	2,311,000
U.S. TREASURY NOTES, 4.75%	08-15-17	3,246,000
U.S. TREASURY NOTES, 1.00%	09-15-17	5,363,000
U.S. TREASURY NOTES, 0.875%	10-15-17	5,129,000
U.S. TREASURY NOTES, 0.875%	11-15-17	2,047,000
U.S. TREASURY NOTES, 4.25%	11-15-17	1,369,000
U.S. TREASURY NOTES, 1.00%	12-15-17	3,109,000
U.S. TREASURY NOTES, 3.50%	02-15-18	814,000
U.S. TREASURY NOTES, 0.75%	04-15-18	1,607,000
U.S. TREASURY NOTES, 1.00%	05-15-18	2,463,000
U.S. TREASURY NOTES, 1.125%	06-15-18	3,314,000
U.S. TREASURY NOTES, 0.875%	07-15-18	3,540,000
U.S. TREASURY NOTES, 1.00%	08-15-18	3,279,000
U.S. TREASURY NOTES, 1.00%	09-15-18	2,263,000
U.S. TREASURY NOTES, 0.875%	10-15-18	2,953,000
U.S. TREASURY NOTES, 1.25%	11-15-18	<u>3,226,000</u>
		<u>51,348,000</u>
INSURANCE FUND		
U.S. TREASURY NOTES, 1.375%	12-31-18	818,000
U.S. TREASURY NOTES, 3.375%	11-15-19	82,000
U.S. TREASURY NOTES, 2.625%	11-15-20	1,000,000
U.S. TREASURY NOTES, 2.00%	11-15-21	1,000,000
U.S. TREASURY NOTES, 1.625%	11-15-22	1,000,000
U.S. TREASURY NOTES, 1.75%	01-31-23	3,645,000
U.S. TREASURY NOTES, 2.750%	11-15-23	2,725,000
U.S. TREASURY NOTES, 2.250%	11-15-24	<u>585,000</u>
		<u>10,855,000</u>
DEBT SERVICE RESERVE FUND		
U.S. TREASURY NOTES, 2.75%	12-31-17	1,394,000
U.S. TREASURY NOTES, 0.75%	12-31-17	1,134,000
U.S. TREASURY NOTES, 2.625%	01-31-18	2,637,000
U.S. TREASURY NOTES, 1.375%	12-31-18	1,810,000
U.S. TREASURY NOTES, 3.375%	11-15-19	918,000
U.S. TREASURY NOTES, 1.125%	12-31-19	2,500,000
U.S. TREASURY NOTES, 2.375%	12-31-20	<u>687,000</u>
		<u>11,080,000</u>
REVENUE FUND		
U.S. TREASURY BILLS	07-06-17	1,776,000
U.S. TREASURY BILLS	07-13-17	807,000
U.S. TREASURY NOTES, 4.25%	11-15-17	555,000
U.S. TREASURY NOTES, 0.625%	11-30-17	<u>1,813,000</u>
		<u>4,951,000</u>

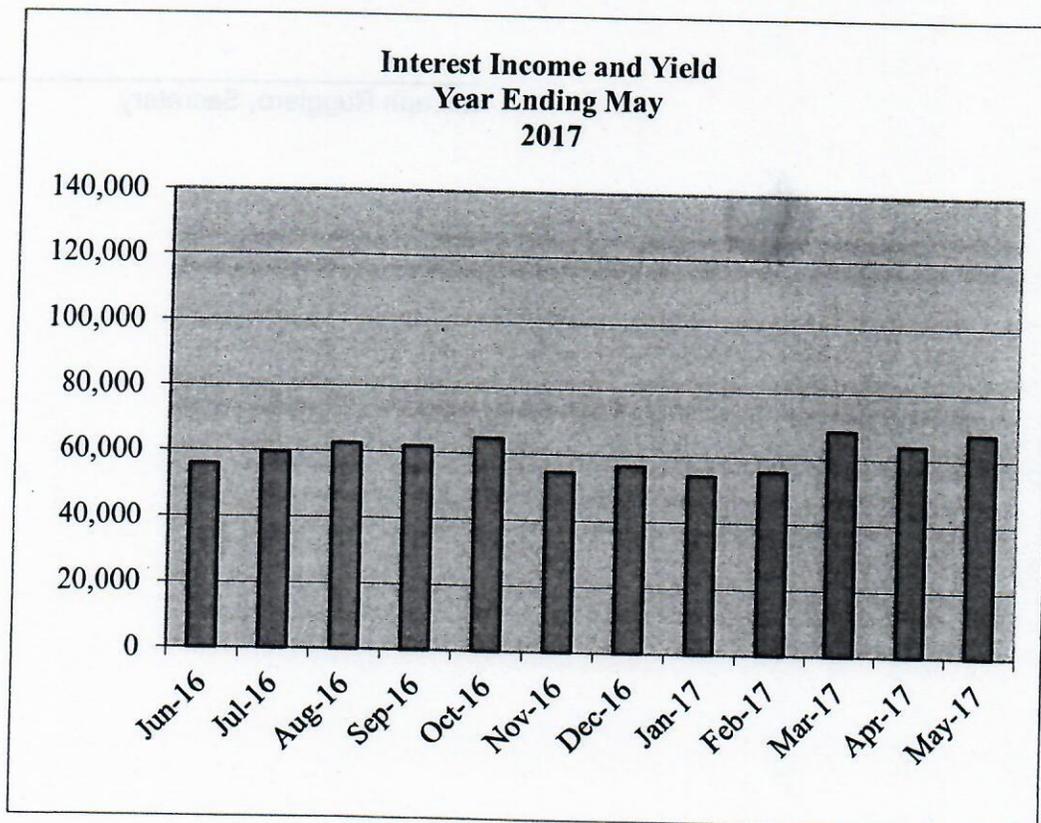
INVESTMENTS HELD BY BANK OF AMERICA

OPERATING FUND

The Authority utilizes zero balance checking accounts to provide for the day-to-day payment of accounts payable and payroll expenses. This means these accounts, which are funded by a Public Funds Interest Checking account, have no balance at the end of each day. On June 30, the Public Funds Interest Checking account totaled \$1,991,587.

**NEW YORK STATE BRIDGE AUTHORITY
INTEREST INCOME AND YIELD
YEAR ENDING MAY 2017**

<i>Date Year</i>	<i>Interest Income (\$)</i>	<i>Approximate Yield Percentage</i>
Jun-16	56,020	0.90%
Jul-16	59,712	0.92%
Aug-16	62,610	0.92%
Sep-16	61,968	0.92%
Oct-16	64,746	0.93%
Nov-16	54,873	0.80%
Dec-16	57,104	0.79%
Jan-17	54,252	0.82%
Feb-17	55,888	0.92%
Mar-17	68,507	1.00%
Apr-17	64,238	0.94%
May-17	67,896	0.95%



NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: July 20, 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 June 15, 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 20th day of July, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: July 20, 2017

WHEREAS, the Board has reviewed the report relative to the August 1, 2017 purchase of insurance policies covering business automobile, commercial package, and police professional liability; now therefore

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

\$190,376.44 for one year, subject to audit, extending Contract BA2011-OA002-IN General Liability with Lexington Insurance Co. through Risk Strategies, Inc.;

\$225,921.82 for one year, subject to audit, extending Contract BA2011-OA003-IN Umbrella and Excess Liability with Lexington Insurance Co. through Risk Strategies, Inc.;

\$81,085 for one year, subject to audit, for Contract BA2015-OA001-IN Business Automobile with American Alternative insurance Corp. (AAIC) through Salerno Brokerage;

\$30,207 for one year, subject to audit, for Contract BA2015-OA002-IN Commercial Package with the Harleysville Insurance Company, a division of Nationwide, through Associates of Glens Falls Inc.;

\$4,634 for one year, subject to audit, for Contract BA2015-OA003-IN Police Professional Liability with Allied World Specialty Insurance Co. through Risk Strategies, Inc.;

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 20th day of July, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: July 20, 2017

WHEREAS, the Board of Commissioners has reviewed the memorandum describing the need to replace current switches in the Command Center and,

WHEREAS, the Authority will participate in the NYS OGS Contract # PM20800 and a WBE firm, Annese, for the switch procurement; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority will award the procurement of a switch from Annese in an amount not-to-exceed \$16,045.10 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 20th day of July, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: July 20, 2017

WHEREAS, Alexander L. Betke has left the law firm of Jackson Lewis P.C. and has become a partner in the law firm of Brown & Weinraub, PLLC. effective July 1, 2017;

WHEREAS, Alexander L. Betke has performed well as the Authority's government affairs representative; and

WHEREAS, the authority wishes to continue to retain Alexander L. Betke and his new law firm as the government affairs representative for an additional year effective July 1, 2017 through June 30, 2018, upon the same terms and conditions as the retainer with Jackson Lewis P.C., at a not-to-exceed rate of \$3,000 per month, in addition to reasonable out-of-pocket expenses; now therefore

BE IT RESOLVED that the Executive Director is authorized and directed to execute a new retainer agreement with Brown & Weinraub PLLC. in the form annexed hereto as Exhibit "A".

IN WITNESS WHEREOF, this resolution has been duly adopted this 20th day of July, 2017.

Joseph Ruggiero, Secretary