



BOARD MEETING AGENDA
WEDNESDAY, SEPTEMBER 20, 2017 - 3:00 P.M.

- I. **ADOPT THE REGULAR BOARD MEETING MINUTES OF AUGUST 14, 2017**
- II. **BUSINESS ITEMS:**
 - a. Administration & Human Resources:

None
 - b. Engineering and Maintenance:
 - a. Kapsch E-ZPass Equipment Maintenance 2017-2018
 - b. BA-2017-OE-118-OT System-Wide Street Sweeping Services Bid
 - c. BA-2017-OO-121-IT System-Wide Fiber Maintenance Services Bid
 - d. BA-2017-RE-120-CM System-Wide Security Fence & Gate Installation Bid
 - e. 2018-2022 Capital Plan
 - f. Jobs in Progress Monthly Report
 - c. Financial:
 - a. Investment Report
 - b. Operating Budget and Bridge Systems Net Revenues
 - d. Information Technology:

None
 - e. Bridge Operations:
 - a. TRANSCOM Open Reach Assessment 2017
 - b. New York State Thruway Authority – 2nd Quarter 2017 E-ZPass Expenses

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I. REPORTS TO BOARD:

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

II. PRESENTATION TO BOARD:

III. OLD BUSINESS:

IV. NEW BUSINESS:

V. ATTORNEY CLIENT PRIVILEGE:

VI. ADJOURNMENT:

NEXT MEETING

**October 19, 2017
Regular Meeting
3:00 P.M.**

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

HELD AT HEADQUARTERS, HIGHLAND, N.Y. ON
August 14, 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:

Bushek, Brian, Treasurer
Whitbeck, Carl G., Counsel

ABSENT:

Ruggiero, Joseph, Secretary

Chairman Gerentine called the meeting to order at 3:00 pm. Chairman Gerentine called for a motion to adopt the minutes of the July 20, 2017 Regular meeting. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the minutes of the July 20, 2017 Regular meeting were adopted unanimously.

ENGINEERING:1) HQ Weatherization Window Replacements – BA-2017-RE-108-AC

Mr. Wright reported to the Board that the Authority advertised in the NYS Contract Reporter for contractors to furnish and install replacement architectural sliding windows in the Authority's Headquarters building. The scope of work is to replace thirty (30) 5' wide by 6' high horizontal sliding windows and seven (7) 5' wide by 2'8" high horizontal sliding windows. The Authority received two (2) cost proposals on Friday, March 3rd and while neither bidder was a certified M/WBE, both did indicate that they would be able to meet the Authority's 30% M/WBE goal. There was no SDVOB goal set. At the March 16, 2017 Board meeting the Board of Commissioners approved issuing a purchase order to McLean B. Construction, of Ballston Lake, New York being the low bidder at \$149,975.00. Since that time, McLean B. Construction has become non-responsive to all communication and General Counsel has sent them a certified letter cancelling the purchase order. Mr. Wright recommended to award the contract to the second lowest bidder, Tristate Façade Services for \$168,000.00. 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.: 017-089Resolution Date: August 14, 2017

WHEREAS, the New York State Bridge Authority determined it was 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 advertised for this opportunity in the New York State Contract Reporter, receiving two (2) proposals on March 3, 2017; and

WHEREAS, the Board of Commissioners authorized issuing a purchase order for the work to McLean B. Construction, of Ballston Lake, New York, the apparent low bidder at a not-to-exceed cost of \$149,975.00 on March 16, 2017; and

WHEREAS, since that date, McLean B. Construction has become non-responsive to all communication from the Authority and General Counsel has sent them a certified letter, dated July 14th, 2017, cancelling the purchase order; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority approve issuing a purchase order to Tristate Façade Services, of Poughkeepsie, New York, the second lowest bidder, 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 \$168,000.00; 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 14th day of August, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No. 147-17
Resolution Date: August 14, 2017

WHEREAS, the New York State Bridge Authority has determined that it is in the public interest to enter into an agreement with the contractor to provide for the repair and maintenance of the bridge system which is specified on the contract drawings as project SA-101-RE-119-01, Statewide Bridge Deck Rehabilitation and Repaving Program; and

WHEREAS, the Authority's Engineering and Construction Department has reviewed the contract drawings and specifications for the project and has determined that the contract drawings and specifications are complete and accurate; and

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority hereby authorizes the Executive Director to execute and enter into an agreement with the contractor for the repair and maintenance of the bridge system in an amount not to exceed \$168,000.00; 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 14th day of August, 2017.

Joseph Ruggiero, Secretary

2) System-Wide Fuel Tank Replacement – BA-2017-RE-119-CM

Mr. Wright reported that the Authority advertised in the NYS Contract Reporter for contractors to remove and dispose of nine (9) existing fuel storage tanks, 1,000 – 3,000 gallon; install temporary fuel storage tanks as needed and furnish and install new replacement fuel storage tanks as specified by the contract drawings. The Authority received five (5) cost proposals on Thursday, August 10, 2017 with S&O Construction Services, Inc., of Pleasant Valley, NY being the apparent low bidder at \$147,953.00. The Engineer's Estimate was \$220,000.00. The Authority had placed a 30% M/WBE goal and a 6% SDVOB goal on this project, however none of the potential M/WBE firms bid the project and since the project logistics preclude an M/WBE subcontractor, the Authority has requested a waiver. Chairman Gerentine called for a motion. On a motion of Commissioner Stanton, seconded by Vice Chairman Higgins, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-090

Resolution Date: August 14, 2017

WHEREAS, the New York State Bridge Authority has determined it is in the public interest to remove, dispose of and replace nine (9) existing fuel storage tanks system-wide, as specified on the contract drawings, as project BA-2017-RE-119-CM, "System-Wide Fuel Tank Replacement"; and

WHEREAS, the Authority's Engineering and Maintenance department advertised for this opportunity in the New York State Contract Reporter with bids due August 10th and received five (5) proposals; and

WHEREAS, the Authority's Engineering and Maintenance department has reviewed and approved S&O Construction Services, Inc. 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 construction contract to S&O Construction Services, Inc., of Pleasant Valley, New York in an amount not to exceed \$147,953.00; 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 14th day of August, 2017.

Joseph Ruggiero, Secretary

3) Jobs in Progress

Mr. Wright advised the Board regarding the Engineering Jobs in Progress Report for the month. Mr. Wright reported that the sidewalk replacement project at the Rip Van Winkle Bridge is on schedule. Steel repair design has begun on the Walkway Over the Hudson. Also mentioned were steel repairs on the Mid-Hudson and the Newburgh-Beacon bridges are on schedule. 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.: 017-091Resolution Date: August 14, 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 14th day of August 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 Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-092Resolution Date: August 14, 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 14th day of August 2017.

Joseph Ruggiero, Secretary

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

The Monthly Activity Report was submitted by Deputy Executive Director Tara Sullivan on behalf of Executive Director Joseph Ruggiero noting no expenditures.

2) July 2017 Traffic and Revenue Analysis

Ms. Sullivan noted for the month of July traffic increased 0.58% and revenue decreased 0.59%. No action was required by the Board.

3) July 2017 E-ZPass Sales Analysis

Ms. Sullivan indicated that year-to-date 2017 tag sales were 7,190, compared to 3,319 sold year-to-date 2016. No action was required by the Board.

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

Ms. Sullivan reviewed her HVHB report to the Board.

Expenditures for July 2017

Starting balance of HBHV bank account on 5/2/17: \$25,484.29

Annual NYSBA operating funding: \$77,286.00

Payroll withdrawals: \$2785.75

Quarterly payroll tax \$1607.48

Other expenditures:

Natural History Museum-archival retrieval: \$510.70

Liability insurance for officers and NYSBA: \$1219.01

Intern's travel reimbursement \$49.11

Teacher supplies: \$59.58

Annual employment insurance premium: \$120.00

Ending balance 8/4/17: \$96,418.66

Special notes:

1. There is a resolution under new business for your approval to use the RVWB park area for the first annual Skywalk Arts Festival.
2. The next HBHV meeting is scheduled for September 20th to coincide with the NYSBA monthly meeting.

Tara Sullivan's HBHV projects included:

1. Weekly meetings and reports with Kathy Burke
2. Project oversight and updates as follows

Skywalk

1. Phase three (connecting the bridge to Olana)
 - a. Columbia County Board of Supervisors did not sign their approval for the grant in this round of regional funding so we are working with Elan to utilize design funding in the Phase one and two grants to include design for the east side of the Skywalk project
2. Skywalk event—mark your calendars
 - a. Arts Festival-in partnership with an annual event that Thomas Cole House sponsors, we will have an additional “festival site” at our bridge (the park area and overlook by our bridge buildings) to launch awareness of the Skywalk and its connections. Date is September 24th.
3. Graphic artist working on a visual rendering pro bono for HBHV

Bear Mountain Bridge Museum

1. Master Teachers-second round planned for September
2. Security and clearance issues are being worked out for more ease of access for visitors
3. Bathroom has been installed downstairs for access without going into secure areas of the bridge building

Teaching the Hudson Valley

1. *Field Experience* for THV at the Bear Mountain Bridge hosted 6 STEM educators
2. *Workshop* at THV at FDR--Created a synopsis presentation of “Building Bridges to Build Community” to share with educators participating in the workshop at FDR
3. A principal from Wappingers Schools attended the workshop and is very excited to offer Bridge STEAM at her school. She (Mary) was a toll-collector at the MHB when she was young. John Brooks, at the time, was head toll collector.

MHB Museum/Anchorage Experience

1. Core Committee set up and meeting every few weeks to actively move this project forward
 - a. Goals:
 - i. Vision statement by October
 - ii. Schematic plans by November

Interpretive signs

1. RVWB-will be delivered in September
2. MHB-design is underway for end of year completion
3. KRB and NBB will start in 2018

Fundraising

1. Master Teachers Program, projected total for 2017 \$6400, \$3200 received

2. Columbia Memorial Hospital sponsorships
 - a. Interpretive signs proposal, projected total for 2017 \$15,000
 - b. Skywalk gates, projected total for 2018 TBD

Kathy Burke's additional projects include:

1. Extensive research for MHB interpretive signs underway including additional purchase of scans from the Smithsonian
2. Design started for HBHV and NYSBA brochures

NEW BUSINESS:

1) HBHV Event at RVWB – Art Festival

Ms. Sullivan reported to the Board that the Historic Bridges of the Hudson Valley (HBHV) was created to carry out the NYSBA mission ***“to maintain and operate the 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”*** and is now an established 501c3 not-for-profit corporation. In keeping with its complementary mission with the New York State Bridge Authority, HBHV proposes to host the first annual Skywalk Arts Festival on the grounds of the Rip Van Winkle Bridge in Catskill, New York. The Skywalk Arts Festival will celebrate the collaboration with Thomas Cole National Historic Site on the west side of the Rip Van Winkle Bridge and with Olana State Historic Site on the east side of the bridge. Together, the Skywalk will present the views immortalized by the Hudson River School, the birthplace of American art. The Skywalk Arts Festival, on the grounds of the Rip Van Winkle Bridge, will take place on Sunday, September 24, 2017 from 1PM to 4PM. Ms. Sullivan expects the Skywalk Arts Festival to become a signature event in the Hudson Valley. Chairman Gerentine called for a motion. On a motion of Commissioner Dressel, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-093

Resolution Date: August 14, 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 a shared mission with Historic Bridges of the Hudson Valley, a 501c3 corporation supported by the Authority; and

WHEREAS, In keeping with its complimentary mission with the New York State Bridge Authority, HBHV proposes to host the first annual Skywalk Arts Festival on the grounds of the Rip Van Winkle Bridge in Catskill, New York, 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

BE IT RESOLVED, that the Board of Commissioners approves and supports this important community event on Authority property as outlined in the memo from Tara Sullivan dated August 2, 2017.

IN WITNESS WHEREOF, this resolution has been duly adopted this 14th day of August 2017.

Joseph Ruggiero, Secretary

2) Central Hudson Dark Fiber Agreement

Mr. Scaglione indicated to the Board that the Authority has negotiated a new fiber optic lease with Central Hudson Gas and Electric Corporation for 12 excess dark fibers over the Mid-Hudson Bridge. This lease is for a 10-year period and is expected to generate total lease payments over ten years of \$340,351.96. The lease is consistent with the dark fiber leasing program and has been approved by Counsel. Payments to Broadband Consulting totaling \$17,017.60 are the only costs associated with this lease. As part of the approval process for these revenue generating leases, Mr. Scaglione made a recommendation to the Board of Commissioners to authorize the Executive Director to enter into this lease agreement. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Dressel, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: 017-094

Resolution Date: August 14, 2017

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

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

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

NO THEREFORE, BE IT RESOLVED that, the Board of Commissioners of the New York State Bridge Authority authorizes the Executive Director, with the advice and consent of Authority Counsel, to enter into a revenue generating fiber optic lease agreement with Central Hudson Gas and Electric Corporation for a period of ten years; and,

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 14th day of August, 2017.

Joseph Ruggiero, Secretary

This concluded the regular meeting. Chairman Gerentine asked for a motion to adjourn the meeting. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski and approved unanimously, the regular meeting adjourned at 3:17 P.M.

The next Regular Meeting of the Board of Commissioners meeting is scheduled for September 20th 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 utilizes Kapsch TrafficCom IVHS equipment for the reading of E-ZPass tags for electronic toll processing; and

WHEREAS, the Authority has determined it is in the public interest to maintain this equipment through services provided by Kapsch TrafficCom IVHS and identified through the current E-ZPass ten (10) year Interagency Agreement and accepted by the Authority's Board at their November 2012 meeting; and

WHEREAS, this maintenance contract provides for onsite support and monthly proactive system conditioning and is billed on annual basis; and

WHEREAS, the Authority has reviewed Kapsch's invoices for maintenance services for the term August 25, 2017 – August 24, 2018 in the amount of \$27,845.28 each, now therefore;

BE IT RESOLVED that the Authority issue a purchase order to Kapsch TrafficCom IVHS in a not-to-exceed amount of \$27,845.28; 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 September 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 System-Wide Street Sweeping, (BA-2017-OE-118-OT), and three (3) bids were received on September 1st, 2017, the low bidder being Custom Street Services, LLC at a price of \$1,056.00 per day; and

WHEREAS, after a review of the bids by the Engineering department, it is recommended that a purchase order be issued to 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 Custom Street Services, LLC of Hyde Park, New York at a cost not-to-exceed \$47,520.00; 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 20th day of September, 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 System-Wide Fiber Maintenance Services, (BA-2017-OO-121-IT), and one (1) bid was received on September 6th, 2017, the low bidder being Schupp's Line Construction, Inc.; and

WHEREAS, after a review of the bid by the Engineering department, it is recommended that Schupp's Line Construction, of Albany, New York, be awarded the Fiber Maintenance Contract award at the following rates and with a not-to-exceed cost of \$100,000.00 approved for payment on a time and materials basis; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority approve awarding the maintenance contract at a not-to-exceed cost of \$100,000.00 approved for payment with the following rates: fiber repair regular work week hours: \$254.00/man/hour, off hours: \$305.00/man/hour; trenching and backfilling regular work week hours: \$275.00/man/hour, off hours \$335.00; and maintenance and protection of traffic regular work week hours: \$162.00/man/hour, off hours: \$210.00/man/hour; 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 September, 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 furnish and install security fencing and gates throughout the Authority's facilities, as specified on the contract drawings, as project BA-2017-RE-120-CM, "System-Wide Security Fence and Gate Installation"; and

WHEREAS, the Authority's Engineering and Maintenance department advertised for this opportunity in the New York State Contract Reporter with bids due September 14th and received two (2) proposals; and

WHEREAS, the Authority's Engineering and Maintenance department has reviewed and approved Central Industries, a woman-owned business, 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 construction contract to Central Industries, of Yonkers, New York in an amount not to exceed \$271,471.00; 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 20th day of September, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: _____

WHEREAS, the Board has reviewed the 2018-2022 Capital Program for scope and cost; and

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

BE IT RESOLVED that the 2018-2022 Capital Program in the amount of \$162,473,000.00 be approved; and

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

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

Joseph Ruggiero, Secretary



Bridge Authority

"ENGINEERING JOBS IN PROGRESS"

COST SUMMARY

August 31, 2017

Prepared
September 7, 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	\$ 7,048,403	\$ 7,048,403	\$ 2,306,496	
KINGSTON-RHINECLIFF BRIDGE	\$ 177,389	\$ 177,389	\$ 177,389	\$ 171,555	
WALKWAY OVER THE HUDSON	\$ 346,897	\$ 346,897	\$ 48,533	\$ 322,595	
MID-HUDSON BRIDGE	\$ 1,298,195	\$ 1,298,195	\$ 1,228,707	\$ 624,440	
NEWBURGH-BEACON BRIDGES	\$ 19,200,591	\$ 19,662,839	\$ 19,585,953	\$ 11,297,646	
BEAR MOUNTAIN BRIDGE	\$ 314,320	\$ 314,320	\$ 314,320	\$ 243,650	
MULTI-FACILITY PROJECTS	\$ 3,265,403	\$ 3,515,403	\$ 3,367,450	\$ 2,827,536	
TOTALS	\$ 30,381,175	\$ 32,363,446	\$ 31,770,755	\$ 17,793,918	

Rip Van Winkle Bridge

**"ENGINEERING JOBS IN PROGRESS"
RIP VAN WINKLE 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.1	In-House	West End Overlook Park		17-Feb	\$ 20,488	\$ 20,488	\$ 20,488	
16-RE-104-CM.2	In-House	Office & Garage Remodeling & Weatherization		17-Feb	\$ 12,614	\$ 12,614	\$ 3,671	
16-RE-104-CM.3	In-House	Facility Drainage Improvements		17-Feb	\$ 10,084	\$ 10,084	\$ 10,084	
16-RE-104-CM.4	In-House	Bridge Painting Upgrades		17-Feb	\$ 64,855	\$ 64,855	\$ 47,672	
16-RE-104-CM.5	In-House	Bridge Safety Upgrades		17-Feb	\$ 24,142	\$ 24,142	\$ 14,772	
16-RE-104-CM.6	In-House	Repointing granite blocks near waterline		17-Feb	\$ 10,674	\$ 10,674	\$ 10,674	
16-RE-104-CM.7	In-House	Energy Saving Upgrades		17-Feb	\$ 5,124	\$ 5,124	\$ 4,755	
16-RE-107-CM.7A	In-House	Not Assigned		17-Feb	\$ -	\$ -	\$ -	
14-RE-102-DE	Greenman Pedersen, Inc.	Railing and Sidewalk Replacement, Design	13-Oct		\$ 269,000	\$ 312,500	\$ 46,843	
14-RE-102-CM	Plasecki Steel Construction	Railing and Sidewalk Replacement, Const.; CO #1 \$497,746; CO#2 \$727,777	16-Jan		\$ 5,362,400	\$ 6,587,923	\$ 2,147,537	
TOTALS					\$ 5,778,380	\$ 7,048,403	\$ 2,306,496	

Engineering "Jobs In Progress" for August 31, 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 7/17	12/17 05/18		\$5,362,400	\$497,746 \$727,777	\$6,578,923	\$4,440,385	\$2,147,537	87%	70%
	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 #1 approved 2/16/17 to include 3 viewports. Viewport costs to be reimbursed by a grant through Greene County. Change Order #2 for additional parapet wall safety railing from the thru truss to the east abutment has been added to the contract.

Comments:

The Contractor continues removal of the existing pedestrian walkway and installing new precast pedestrian walkway panels and railings. The Contractor has completed approximately ¾ of the original sidewalk & railing replacement tasks for this project. Viewports are scheduled to be installed by the end of November before installation of the additional parapet railing.

Kingston-Rhinecliff Bridge

Station	Structure	Material	Span Length (ft)	Span Type	Notes	Remarks
1+00	Approach	Concrete	100	Abutment	Left approach	
1+10	Span	Steel	100	Simple	Span 1	
1+20	Span	Steel	100	Simple	Span 2	
1+30	Span	Steel	100	Simple	Span 3	
1+40	Span	Steel	100	Simple	Span 4	
1+50	Span	Steel	100	Simple	Span 5	
1+60	Span	Steel	100	Simple	Span 6	
1+70	Span	Steel	100	Simple	Span 7	
1+80	Span	Steel	100	Simple	Span 8	
1+90	Span	Steel	100	Simple	Span 9	
2+00	Approach	Concrete	100	Abutment	Right approach	

DRAWING NO. 100-100-100
 DATE: 10/10/10
 SCALE: 1" = 100'

Walkway over the Hudson

**"ENGINEERING JOBS IN PROGRESS"
WALKWAY-OVER-THE-HUDSON
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.28	In-House	WOTH - Approach Vegetation Control		17-Feb	\$ 41,476	\$ 41,476	\$ 41,476	
16-RE-104-CM.29	In-House	WOTH - Bridge Safety Upgrades		17-Feb	\$ 7,057	\$ 7,057	\$ 7,057	
16-RE-104-CM.30	In-House	WOTH - Not Assigned		17-Feb	\$ -	\$ -	\$ -	
17-RE-116-DE	WSP USA, Inc.	WOTH - Steel Repairs, Design		17-Jun	\$ 298,364	\$ 298,364	\$ 274,062	
TOTALS					\$ 346,897	\$ 346,897	\$ 322,595	

Engineering "Jobs In Progress" for August 31, 2017

BA2017-RE-116
Walkway over the Hudson Bridge
Main Span Structural Steel Repairs

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
17-116-CM	To-Be-Determined					\$0	\$0	\$0	\$0	100%	100%
17-116-DE	WSP USA, Inc.	6/17	7/17	2/18		\$298,364	\$298,364	\$0	\$298,364		
17-116-SU	To-Be-Determined					\$0	\$0	\$0	\$0		

Description of Work:

The Contractor shall perform various structural steel repairs to existing steel members located on the main span. These structural repairs were identified as Priority 1 and 2 conditions in Modjeski and Masters' 2015 detailed inspection.

Comments:

WSP's design agreement has been executed and WSP has begun the various design tasks for the preparation of repair details and specifications necessary for a public letting of this project.

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	\$ 10,566	
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	\$ (9,813)	
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-003-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	\$ 142,793	
17-RE-110-DE	Modjeski & Masters	North Sidewalk Lighting, Design	17-Feb		\$ 69,488	\$ 69,488	\$ 29,881	
17-RE-110-CM	Power & Construction, Inc.	North Sidewalk Lighting	17-Jun		\$ 283,995	\$ 283,995	\$ 248,259	
TOTALS					\$ 1,298,195	\$ 1,298,195	\$ 624,440	

Engineering "Jobs In Progress" for August 31, 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		\$35,696	\$248,259	13%	56%
	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:

A job site meeting was held in mid-August to review the scope of work. Contract field activities began the following week with installation of conduit brackets.

Engineering "Jobs In Progress" for August 31, 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		\$87,832	\$3,168		
	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 substantially completed the Admin building's new standing seam roof system. We are waiting for the supplier & subcontractor to furnish and install the new "store-front" entryway.

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	\$ 58,840	
16-RE-104-CM.35	In-House	North Span Overlay Repairs		17-Feb	\$ 28,035	\$ 28,035	\$ (2,078)	
16-RE-104-CM.36	In-House	Bridge Painting Upgrades		17-Feb	\$ 50,459	\$ 50,459	\$ 24,453	
16-RE-104-CM.37	In-House	Bridge Safety Upgrades		17-Feb	\$ 21,785	\$ 21,785	\$ (16,333)	
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	\$ 7,293	
16-RE-102-DE	Modjeski & Masters, Inc.	Route 9W overpass deck replacement	15-Nov		\$ 382,330	\$ 750,378	\$ 169,772	
16-RE-103-DE	Modjeski & Masters, Inc.	Steel and Deck Repairs	16-Jan		\$ 236,750	\$ 236,750	\$ 102,178	
16-RE-103-CM	Hudson Valley Bridge (HVB)	Deck Shoring & Steel Repairs	16-Jun		\$ 4,594,000	\$ 4,594,000	\$ 1,418,652	
16-RE-103-SU	HDR, Inc.	Deck Shoring & Steel Repairs, Const. Insp.	16-Jul		\$ 718,965	\$ 718,965	\$ 486,145	
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	\$ 2,673,400	
17-RE-106-SU	Folt-Albert Associates	S. Span Maintenance Painting - Inspection	17-May		\$ 150,000	\$ 150,000	\$ 78,093	
16-RE-109-DE	GPI, Inc	Maintenance Walkway Lowering, Design	17-Nov		\$ 150,000	\$ 244,200	\$ 39,207	
16-RE-109-CM	HVB, Inc.	Maintenance Walkway Lowering, Const.	17-Jun		\$ 6,347,000	\$ 6,347,000	\$ 6,115,316	
TOTALS					\$ 19,200,591	\$ 19,662,839	\$ 11,297,646	

Engineering "Jobs In Progress" for August 31, 2017

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

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 7/17	11/15	12/18		\$382,330 \$368,048	\$750,378	\$580,605	\$169,772		
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 contract drawings and specifications for this project. Letting and award of this project is scheduled for the Fall.

Engineering "Jobs In Progress" for August 31, 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		\$3,175,348	\$1,418,652	71%	84%
2016-103-SU	HDR, Inc. (Construction Supervision)	7/16	8/16	12/17		\$718,965		\$232,820	\$486,145		

Description of Work:

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

Comments:

The Contractor continues with the various types of steel repairs for the NBB north span. They are currently working on steel repairs at the Mid-Hudson bridge.

Engineering "Jobs In Progress" for August 31, 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		\$231,683	\$6,115,316		
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 floor-beams. 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 Contractor has begun various field activities for the catwalk lowering project; shop drawing preparation & submission – field layout – field modifications to the existing catwalk.

Engineering "Jobs In Progress" for August 31, 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	\$3,583,239	\$2,673,400	60%	60%
2017-106-SU	Foit-Albert Associates (Construction Supervision)	5/17	5/17	12/17		\$150,000	\$150,000	\$71,907	\$78,093		

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. 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 Contractor continues various painting activities and has completed waterblast cleaning the main span sidewalk this past month. Crews continue working cleaning & painting fixed stringer floor system joints and interior joints. MWBE sub-contractor continues installation of cabling, temporary access platforms and aluminum work scaffolding for the main span.

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	\$ 4,520	
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	\$ 42,427	
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	\$ 243,650	

Multi-Facility

**"ENGINEERING JOBS IN PROGRESS"
MULTI-FACILITY PROJECTS
SUMMARY**

PROJECT BA #	CONSULTANT/ CONTRACTOR	PROJECT DESCRIPTION	AWARD DATE	CAPITAL IMPROV. APPROVAL DATE	ORIGINAL AWARD OR BUDGET \$	REVISED CONTRACT \$	CONTRACT BALANCE	COMMENTS
15-RE-104-CM.50	In-House	Sys - HD Diesel Fleet Emissions Upgrade		17-Feb	\$ -	\$ -		
15-RE-104-CM.51	In-House	Pavement Temperature Monitoring Systems		17-Feb	\$ -	\$ -		
15-RE-104-CM.52	In-House	Lighting Retro-fit for Dambach Signs		17-Feb	\$ -	\$ -		
16-101-CM	Hudson Valley Bridge (HVB)	Bridge / Highway Repairs (Standby)	15-Dec		\$ 492,250	\$ 742,250	\$ 242,958	
16-RE-101-CM	Plasecki Steel Construction	BMB/MHB - Main Cable Evaluation - Const.	17-May		\$ 2,625,200	\$ 2,625,200	\$ 2,436,625	
17-RE-119-CM	S & O Const. Service, LLC	Sys - Fuel Tank Replacement	17-Jun		\$ 147,953	\$ 147,953	\$ 147,953	
TOTALS					\$ 3,265,403	\$ 3,515,403	\$ 2,827,536	

Engineering "Jobs In Progress" for August 31, 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	\$499,292	\$242,958		
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 at NBB north span.

Engineering "Jobs In Progress" for August 31, 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 5/18		\$2,625,200		\$188,575	\$2,436,625		
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. The lead time for fabrication and delivery of new suspender ropes will require the contract to be extended to May 2018.

Comments:

The contractor collected field measurements at the Bear Mountain Bridge and began job site mobilization. Scaffolding installation was installed at four (4) evaluation locations. Main cable unwrapping and inspection is scheduled for early September.

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 September 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: September 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 August 14, 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 September, 2017.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: September 20, 2017

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

BE IT RESOLVED, that the Authority has completed such a review and has determined the Net Revenues less investment earnings on amounts held in the General Fund and the Construction Fund for the years 2017 and 2018 will be sufficient to provide all of the payments specified by subsection (b) of §7.13; and

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

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

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: September 20, 2017

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

BE IT RESOLVED that the Board approves payment for the 2017 Annual Open Reach assessment in the amount of \$15,542.06 and

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

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

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date: September 20, 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 April 1, 2017 – June 30, 2017 in the amount of \$958,312.47; 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 \$958,312.47; 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 September 2017.

Joseph Ruggiero, Secretary