



# NEW YORK STATE BRIDGE AUTHORITY

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ANDREW M. CUOMO, *Governor*

JOSEPH RUGGIERO, *Executive Director*

**BOARD**

RICHARD A. GERENTINE  
*Chairman*

JOSEPH RAMAGLIA  
*Vice Chairman*

RODERICK O. DRESSEL  
C. VANE LASHUA

ROGER P. HIGGINS

## **BOARD MEETING AGENDA** **OCTOBER 16, 2014 - 3:00 P.M.**

**I. ADOPT THE REGULAR BOARD MEETING MINUTES OF SEPTEMBER 18, 2014**

**II. BUSINESS ITEMS:**

**1. ADMINISTRATION:**

None

**2. ENGINEERING AND MAINTENANCE:**

- a. 2014 Port Security Grant Award
- b. TTI Maintenance Retainer
- c. Jobs in Progress Monthly Report

**3. FINANCIAL:**

- a. Investment Report
- b. Workers Compensation Renewal
- c. Accident Review Committee Report – Third Quarter 2014

**4. HUMAN RESOURCES:**

None

**5. INFORMATION TECHNOLOGY:**

None

**B R I D G E S**

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

KINGSTON-RHINECLIFF  
P.O. Box 1400  
Kingston, NY 12402  
(845) 336-8181

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

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

BEAR MOUNTAIN  
P.O. Box 323  
Ft. Montgomery, NY 10922  
(845) 446-4721

6. **BRIDGE OPERATIONS:**

None

III. **REPORTS TO BOARD:**

- a. Executive Director's Monthly Activity Report
- b. September 2014 Traffic and Revenue Analysis
- c. September 2014 E-ZPass Sales Analysis

IV. **PRESENTATION TO BOARD**

V. **OLD BUSINESS:**

VI. **NEW BUSINESS:**

VII. **ATTORNEY CLIENT PRIVILEGE:**

VIII. **ADJOURNMENT:**

**N E X T M E E T I N G**

**November 20, 2014**

**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

September 18, 2014

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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  
Ramaglia, Joseph, Vice Chairman - via remote location with voice and video  
Higgins, Roger P., Commissioner  
Lashua, C. Vane, Commissioner

OFFICERS:

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

ABSENT:

Dressel, Roderick O., Commissioner

Chairman Gerentine called the meeting to order at 3:11 pm. Chairman Gerentine noted Vice Chairman Ramaglia joined via skype with two way video and audio. After resolving technical difficulties the meeting resumed at 3:25 pm. Chairman Gerentine asked for a motion to adopt the amended agenda. On a motion by Commissioner Higgins, seconded by Commissioner Lashua the amended agenda was approved unanimously. Chairman Gerentine called for a motion to adopt the minutes as amended of the August 21, 2014 Regular meeting. On motion of Commissioner Higgins, seconded by Commissioner Lashua, the minutes of the August 21, 2014 Regular meeting were adopted unanimously.

Chairman Gerentine took the agenda items out of order asking for the financial presentations first.

FINANCIAL:

1) Investment Transaction Report

Mr. Bushek reviewed the Investment Report for the month of August noting four investments for the month. Mr. Bushek mentioned the interest income yields are relatively flat month to month. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

**NEW YORK STATE BRIDGE AUTHORITY**  
**BOARD RESOLUTION**

Resolution No.: 014-083

Resolution Date: September 18, 2014

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 21, 2014; now therefore

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

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 18<sup>th</sup> day of September 2014.

\_\_\_\_\_  
Joseph Ruggiero, Secretary

2) Bridge System Net Revenues

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

**NEW YORK STATE BRIDGE AUTHORITY**  
**BOARD RESOLUTION**

Resolution No.: 014-084  
Resolution Date: September 18, 2014

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

BE IT RESOLVED, that the Authority has completed such a review and has determined the Net Revenues less investment earnings on amounts held in the General Fund and the Construction Fund for the years 2014 and 2015 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 18th day of September 2014.

\_\_\_\_\_  
Joseph Ruggiero, Secretary

3) Operating Budget

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

**NEW YORK STATE BRIDGE AUTHORITY**  
**BOARD RESOLUTION**

Resolution No.: 014-085Resolution Date: September 18, 2014

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

BE IT RESOLVED, that the Authority hereby adopts the proposed 2014 and 2015 budgets; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 18th day of September 2014.

\_\_\_\_\_  
Joseph Ruggiero, Secretary

ENGINEERING:1) 2015-2019 Capital Plan

Mr. Wright reviewed the 2015-2019 Capital Plan with the Board noting the replacement of the railings and sidewalk project at the Rip Van Winkle Bridge as well as resurfacing and painting the truss and towers of the Mid-Hudson Bridge. Also mentioned was the approach paving and deck replacement project at the Newburgh-Beacon Bridge. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Vice Chairman Ramaglia, the following resolution was adopted unanimously:

**NEW YORK STATE BRIDGE AUTHORITY**  
**BOARD RESOLUTION**

Resolution No.: 014-086Resolution Date: September 18, 2014

WHEREAS, the Board has reviewed the 2015-2019 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 2015-2019 Capital Program in the amount of \$117,737,000 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 18<sup>th</sup> day of September, 2014.

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Joseph Ruggiero, Secretary

2) Jobs in Progress Monthly Report

Mr. Wright advised the Board regarding the Engineering Jobs in Progress Report for the month of August. Mr. Wright mentioned that they are 60% complete with navigation lights on the Walkway Over the Hudson. Regarding the Newburgh-Beacon Bridge Mr. Wright said they are 50% complete with the redecking project on the south span with the north span paint project nearing completion. Mr. Wright went on to say that multi-facility projects of substructure repairs are 33% complete. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

**NEW YORK STATE BRIDGE AUTHORITY**  
**BOARD RESOLUTION**

Resolution No.: 014-087  
Resolution Date: September 18, 2014

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

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

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 18th day of September 2014.

\_\_\_\_\_  
Joseph Ruggiero, Secretary

INFORMATION TECHNOLOGY:1) Server Replacement Program

Mr. Herd requested Board approval to purchase four servers. Three video servers will be replaced as well as the Authority's primary file server. The servers currently being used are four years old, out of warranty and due for replacement. These new servers will also come with a five year warranty instead of four years. Through the NYS OGS Contract and IBM, a price quote has been supplied to the Authority, with the total purchase at \$28,076.00. Chairman Gerentine called for a motion. On a motion of Vice Chairman Ramaglia, seconded by Commissioner Higgins, the following resolution was adopted unanimously:

**NEW YORK STATE BRIDGE AUTHORITY**  
**BOARD RESOLUTION**

Resolution No.: 014-088Resolution Date: September 18, 2014

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

WHEREAS, the Authority will participate in the NYS OGS Contract #63994 and IBM for the server procurement; now therefore

BE IT RESOLVED that the purchase of the four servers will be a not-to-exceed amount of \$28,076.00; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 18<sup>th</sup> day of September, 2014.

\_\_\_\_\_  
Joseph Ruggiero, Secretary

REPORTS TO BOARD:

- 1) Monthly Activity Report of the Executive Director  
The Monthly Activity Report was submitted by Executive Director Joseph Ruggiero noting no expenditures.
- 2) Outside Activity Request  
Mr. Ruggiero requested an approval by the Board to continue to engage in an outside activity as a Trustee for the Grinnell Library District in the Town of Wappinger in Dutchess County. This position is a non-compensated, elected position on the Grinnell Library Board of Trustees with a one year term. The election is slated for mid-October. With Board approval Mr. Ruggiero will submit his request for outside activity to JCOPE for its consideration. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

**NEW YORK STATE BRIDGE AUTHORITY**  
**BOARD RESOLUTION**

Resolution No.: 014-089  
Resolution Date: September 18, 2014

WHEREAS, Executive Director Joseph Ruggiero, in a letter dated September 16, submitted an Outside Activity request to serve as Trustee on the newly formed Grinnell Library District; and

WHEREAS, the position of Executive Director is a policy making position that requires approval for Outside Activities by the New York State Joint Committee on Public Ethics (JCOPE), and

WHEREAS, JCOPE requires covered employees to submit an Outside Activity Report for its consideration with the consent of the employee's appointing authority for the application, and,

WHEREAS, the Authority Board of Commissioners has reviewed the proposed Outside Activity Report and supporting documentation; and now,

THEREFORE BE IT RESOLVED, that the Board Commissioners hereby finds that the proposed Outside Activity request by Mr. Ruggiero, poses no conflict with the Authority's policies, procedures or rules and regulations governing employee conduct ; and

BE IT FURTHER RESOLVED, the Authority consents to the above-stated outside activity requested by Mr. Ruggiero, having determined that this request is appropriate, considering Sections 73 and 74 of the Public Officers Law; and

BE IT FURTHER RESOLVED, that the Chairman of the Board, Richard Gerentine, or his designee, is hereby authorized to execute, on behalf of the Board of Commissioners, the New York State Joint Commission on Public Ethics' Outside Activity Report, expressing the Board's consent of this proposed activity pending JCOPE's consideration of this request and its ultimate determination, 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.

Upon roll call,

Chairman Richard Gerentine	<u>Aye</u>
Commissioner Roderick Dressel	<u>Absent</u>
Commissioner Roger Higgins	<u>Aye</u>
Commissioner Vane Lashua	<u>Aye</u>
Commissioner Joseph Ramaglia	<u>Aye</u>

IN WITNESS WHEREOF, this resolution has been duly adopted this 18<sup>th</sup> day of September, 2014.

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Joseph Ruggiero, Secretary

3) August 2014 Traffic and Revenue Analysis

Mr. Ruggiero noted for the month of August traffic increased .44% and revenue decreased .16%. Year-to-date traffic has decreased 0.23% and revenue has decreased 0.33%. No action was required by the Board.

4) August 2014 E-ZPass Sales Analysis

Mr. Ruggiero indicated that year-to-date 2014 tag sales were 5,619, compared to 7,844 sold year-to-date 2013. No action was required by the Board.

This concluded the regular meeting. Chairman Gerentine asked for a motion to adjourn the meeting. On a motion of Vice Chairman Ramaglia, seconded by Commissioner Lashua and approved unanimously, the regular meeting adjourned at 3:31 P.M.

The next regular meeting is scheduled for October 16, 2014 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 desires consistency in issues of homeland security surrounding its facilities and strives to protect the waterways within its jurisdiction; and

WHEREAS, the Authority has applied to the 2014 homeland security grant program administered by the Federal Emergency Management Agency; and

WHEREAS, the Authority has received notification of award of federal funds for the replacement of security cameras throughout our system, covering 75% of the total project costs; and

WHEREAS, the Authority's Engineering Department has reviewed and accepted the system-wide agreement for \$100,000.00; now therefore

BE IT RESOLVED that the Board authorizes the Authority to enter into this agreement, EMW-2014-PU-00218-S01 with FEMA; 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 16<sup>th</sup> day of October 2014.

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Joseph Ruggiero, Secretary

**"ENGINEERING JOBS IN PROGRESS"**  
**COST SUMMARY**  
**September 30, 2014**

Prepared  
October 8, 2014

<u>BRIDGE FACILITY</u>	<u>SUMMARY</u>				Remarks (Added or Removed)
	Original Award (\$)	Revised Contract (\$)	Revised Prior Month (\$)	Contract Balance (\$)	
RIP VAN WINKLE BRIDGE	\$415,607	\$415,607	\$415,607	\$184,255	
KINGSTON-RHINECLIFF BRIDGE	\$168,233	\$168,233	\$168,233	-\$68,100	
WALKWAY OVER THE HUDSON	\$1,295,704	\$1,324,704	\$1,324,704	\$506,541	
MID-HUDSON BRIDGE	\$1,293,883	\$1,293,883	\$1,293,883	\$147,180	
NEWBURGH-BEACON BRIDGES	\$123,128,160	\$123,244,160	\$123,244,160	\$45,801,567	
BEAR MOUNTAIN BRIDGE	\$135,394	\$135,394	\$135,394	\$64,903	
MULTI-FACILITY PROJECTS	\$1,763,587	\$2,013,587	\$2,013,587	\$290,604	
<b>TOTALS</b>	<b>\$128,200,567</b>	<b>\$128,595,567</b>	<b>\$128,595,567</b>	<b>\$46,926,949</b>	

# Rip Van Winkle Bridge



**Engineering "Jobs In Progress" for September 30, 2014**

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

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2014-102-DE	Greenman Pedersen, Inc. (GPI) (Designer)	10/13	10/13	5/15		\$268,000	\$268,000	\$134,728	\$133,272		
2014-102-CM	To - Be - Determined Budget - \$8,000,000 (Contractor)			12/17		\$0	\$0	\$0	\$0	0%	0%
2014-102-SU	To - Be - Determined (Consider In-House Construction Supervision)			12/17		\$0	\$0	\$0	\$0		

**Description of Work:**

The work for this project consists of the replacement of the existing bridge sidewalk with precast units, removal and replacement of bridge traffic railing and sidewalk railing. Scheduled letting for this project is Fall 2015 with completion over two (2) construction season, December 2017.

**Comments:**

The designer, GPI, is preparing contract bid documents with a revised letting in October 2015 and construction in 2016 & 2017.

# Kingston-Rhinecliff Bridge



# Walkway over the Hudson



Engineering "Jobs In Progress" for September 30, 2014

BA2011-RE-104  
Walkway over the Hudson Bridge  
Bridge Navigational Lighting System

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
11-104-IN	Lockwood Kessler & Bartlett, (LKB) (Engineering Design)	3/11 4/12	4/11	12/11		\$68,200	\$97,200	\$86,437	\$10,763	95%	
11-104-CM	I & OA Slutzky, Inc.	8/13	8/13	8/14		\$863,992	\$863,992	\$519,000	\$344,992	60%	74%
11-104-DS	Lockwood Kessler & Bartlett, (LKB) (Design Support)	8/13	8/13	6/14		\$30,000	\$30,000	\$0	\$30,000		

Description of Work:

LKB shall provide contract bid documents for the replacement of non-functional navigational lights as required by the USCG.

Comments:

The light pipe manufacturer, Automatic Power, has once again rescheduled delivery of the light pipes for mid-November pending delivery of the light pipes from their supplier. Upon receipt of the light tubes, Automatic Power stated they can fabricate and delivery the navigational lights within a week. The contractor anticipates a few weeks to in the lights upon receipt.

# 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
14-RE-104-CM.16	In-House	Traveler Upgrade & Repairs		2/14	\$73,535	\$73,535	\$63,504	
14-RE-104-CM.17	In-House	Drainage Upgrade at Headquarters		2/14	\$11,664	\$11,664	\$11,664	
14-RE-104-CM.18	In-House	Bridge Tower Lighting Rehab		2/14	\$31,240	\$31,240	\$31,240	
14-RE-104-CM.19	In-House	New Maint Garage Furnishings & Equipment		2/14	\$10,758	\$10,758	\$9,533	
14-RE-104-CM.20	In-House	Bridge Flag Hoisting		2/14	\$5,870	\$5,870	(\$1,600)	
14-RE-104-CM.21	In-House	Training Facility - House 1		2/14	\$7,656	\$7,656	(\$5,249)	
14-RE-104-CM.22	In-House	Biennial Inspection Support - 2014		2/14	\$4,055	\$4,055	\$2,107	
14-RE-104-CM.23	In-House	Bridge Painting Upgrades		2/14	\$47,440	\$47,440	\$4,920	
14-RE-104-CM.24	In-House	Bridge Safety Upgrades		2/14	\$5,555	\$5,555	(\$16,477)	
14-RE-104-CM.25	In-House	Plug Joint Repairs		2/14	\$5,055	\$5,055	(\$1,672)	
14-RE-104-CM.26	In-House	Energy Saving Upgrades		2/14	\$6,000	\$6,000	\$6,000	
14-RE-104-CM.27	In-House	West Approach Barrier Transition		2/14	\$4,055	\$4,055	\$4,055	
13-RE-112-DB	I. & O.A. Slutzky, Inc.	HVAC Upgrades	8/13		\$549,000	\$549,000	\$13,000	
13-RE-117-CM	Piasecki Steel Construction	Hanger and Bearing Repairs	2/14		\$532,000	\$532,000	\$26,156	
TOTALS					\$1,293,883	\$1,293,883	\$147,180	

# 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
09-101-MN	Metro-North	Deck Joint Replacement/Painting, RR Flagger	09/08		60,000	100,000	27,359	Bd. Inc. 8/20/10
14-RE-104-CM.31	In-House	Electrical & Comm. Cable Tray Installation		2/14	46,850	46,850	46,850	
14-RE-104-CM.32	In-House	Roadway Sign Improvements		2/14	\$6,943	\$6,943	\$2,991	
14-RE-104-CM.33	In-House	Biennial Inspection Support - 2015		2/14	\$0	\$0	(\$9,258)	
14-RE-104-CM.34	In-House	South Span Overlay Repairs		2/14	\$26,516	\$26,516	\$17,266	
14-RE-104-CM.35	In-House	North Span Overlay Repairs		2/14	\$45,968	\$45,968	\$6,791	
14-RE-104-CM.36	In-House	Bridge Painting Upgrades		2/14	\$51,700	\$51,700	(\$31,915)	
14-RE-104-CM.37	In-House	Bridge Safety Upgrades		2/14	\$28,350	\$28,350	\$9,129	
14-RE-104-CM.38	In-House	Slope Stabilization near Pier 1		2/14	\$45,915	\$45,915	\$45,915	
14-RE-104-CM.39	In-House	Water System		2/14	\$13,392	\$13,392	\$13,392	
14-RE-104-CM.40	In-House	Star Bldg./ Salt Shed Rehabilitation		2/14	\$27,616	\$27,616	\$27,616	
14-RE-104-CM.41	In-House	Energy Saving Upgrades		2/14	\$9,129	\$9,129	\$9,129	
12-RE-101-DE	Ammann & Whitney	South Span Deck Design	2/12		\$1,288,900	\$1,288,900	\$19	
12-RE-101-DS	Ammann & Whitney	South Span Deck Design Support	2/13		\$1,072,466	\$1,072,466	\$269,202	
12-RE-101-CM	Kiska Construction	South Span Deck Replacement	1/13		\$93,118,000	\$93,118,000	\$39,972,266	
12-RE-101-SU	Modjeski & Masters, Inc.	South Span Deck, Construction Inspection	5/12		\$5,371,899	\$5,371,899	\$3,397,060	
12-RE-114-DE	LKB, Inc.	South Span Deck - Electrical Design	5/12		\$149,250	\$225,250	\$5,257	
12-RE-101-RR	CSXT Railroad	South Span Deck - RR Flagman	6/13		\$158,029	\$158,029	\$117,029	
12-RE-103-MN	Metro North Railroad	South Span Deck - RR Flagman	1/13		\$218,400	\$218,400	\$191,462	
12-RE-103-CM	Kiska Construction	North Span Painting	4/12		\$19,850,000	\$19,850,000	\$1,549,825	
12-RE-103-RR	CSXT Railroad	North Span Painting - RR Flagman	7/12		\$61,140	\$61,140	\$49,766	
12-RE-103-SU	HAKS Engineers	North Span Painting, Inspection	5/12		\$1,477,697	\$1,477,697	\$84,416	
TOTALS					\$123,128,160	\$123,244,160	\$45,801,567	

Engineering "Jobs In Progress" for September 30, 2014

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

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2012-101-CM	Kiska Construction (Contractor)	01/13		12/15		\$93,118,000	\$93,118,000	\$53,145,734	\$39,972,266	60%	59%
2012-101-DE	Ammann & Whitney (Designer)	01/12		12/12		\$1,288,900	\$1,288,900	\$1,288,881	\$19		
2012-101-DS	Ammann & Whitney (Design Support)	2/13		12/15		\$1,072,466	\$1,226,186	\$956,984	\$269,202		
2012-101-SU	Modjeski & Masters (Inspection)	06/12		12/15		\$5,371,899	\$5,371,899	\$1,974,839	\$3,397,060		
2012-114-DE	LKB, Inc. (Electrical Design)	05/12		11/12		\$149,250	\$149,250	\$143,993	\$5,257		
2012-101-MR	Metro-North East shore flagman service	2/13		12/15		\$218,000	\$218,000	\$26,938	\$191,462		
2012-101-RR	CSX Transportation West shore flagman service	6/13		12/15		\$158,029	\$158,029	\$41,000	\$117,029		

Description of Work:

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

Comments:

Crews have been working during the day with under-deck panel welding, pressure washing the existing floor system, stringer splice modifications, precast barrier installation, raising of the finger joints, pouring concrete closure pours and electrical installation. The overlay for the south two (2) lanes has been completed and traffic will be moved to the southern completed lanes early October.

**Engineering "Jobs In Progress" for September 30, 2014**

**BA2012-RE-103**

**Newburgh-Beacon Bridge (North Span)**

**Phase II - Super-Structure Painting (West Abutment - Pier 7)**

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2012-103-DE	NYSBA - In House (Designer)										
2012-103-CM	Kiska Construction, Inc. (Contractor)	4/12	4/12	12/14		\$19,850,000	\$20,000,000	\$18,415,156	\$1,549,825	97%	94%
2012-103-SU	HAKS Engineers (Construction Supervision)	5/12	5/12	12/14		\$1,477,697	\$1,477,697	\$1,393,281	\$84,416		
2012-103-RR	CSXT West shore flagman service	7/12		12/14		\$61,140	\$61,140	\$10,374	\$49,766		

**Description of Work:**

The Work for this project includes installation of a Class A1 containment structure for lead paint abatement and maintenance painting of the Newburgh-Beacon North Span between the West Abutment Beam / Girder Spans to the deck truss spans at Pier 7. Construction activities shall be performed over 3 construction seasons. The milestone for de-leading in 2012 will be between the West Abutment and Pier 4; in 2013 (Piers 4 - Pier 5 and Pier 6 - Pier 7) and in 2014 (Pier 5 - Pier 6 overhead steel of the main span).

**Comments:**

The contractor is completing power tool cleaning and painting areas of the anchor span top chord above the roadway level between Pier 7 and Pier 6. Overhead blasting has been completed and the work barge has been removed from the job site. Crews will finish painting operation mid-October. Removal of the containment system is in progress. Project demobilization is anticipated to be completed by the end of November.

# Bear Mountain Bridge



# Multi-Facility



Engineering "Jobs In Progress" for September 30, 2014

BA2013-RE-101

System-wide

Bridge and Highway Repairs ( Standby Readiness)

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2013-101-CM	Hudson Valley Bridge (HVB) (Contractor)	1/13 11/13	1/13	12/15		\$494,000	\$744,000	\$712,186	\$31,814		
2010-101-DE	NYSBA – In House (Designer)										

Description of Work:

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

Comments:

No urgent repairs were needed to be performed for this standby contract.

**Engineering "Jobs In Progress" for September 30, 2014**

**BA2014-RE-101**

**Rip Van Winkle, Kingston- Rhinecliff, Mid-Hudson and Bear Mountain Bridges**  
**Substructure Repairs**

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2014-101-CM	I & OA Slutzky, Inc. (Contractor)	6/14	7/14	11/14		\$681,031	\$681,031	\$437,841	\$243,190	64%	77%
2014-101-DE	Foit-Albert Associates, PC. (Designer)	10/13	11/13		4/14	\$112,110	\$112,110	\$112,110	\$0		
2014-101-DS	Foit-Albert Associates, PC. (Designer)	6/14	7/14			\$23,600	\$23,600	\$8,000	\$15,600		

**Description of Work:**

The scope of work for this project consists of concrete repairs to the various substructure units as identified in the bridge inspection reports. These maintenance repairs will be performed at all of the Authority's facilities excluding Newburgh-Beacon Bridges

**Comments:**

The contractor completed the Kingston river piers and the east approach piers. Two (2) workers completed the concrete repairs for the west approach land piers and began moving equipment to the Rip Van Winkle bridge. Another small crew went to Bear Mountain Bridge and completed partial depth concrete repairs for the east tower concrete bases.

**NEW YORK STATE BRIDGE AUTHORITY**  
**BOARD RESOLUTION**

Resolution No.: \_\_\_\_\_  
Resolution Date: \_\_\_\_\_

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

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

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of October 2014.

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**Joseph Ruggiero, Secretary**

NEW YORK STATE BRIDGE AUTHORITY  
Investment Report  
September 2014

PURCHASE

Cash Availability Source	Principal Cost	Accrued Interest	Maturity Date	Approximate Yield to Maturity
Allocation from Revenue Fund	\$935,685.00	\$4,435.11	12/31/14	0.02%
Allocation from Revenue Fund	\$1,307,446.88	\$2,313.89	03/15/15	0.02%
Investment Maturities	\$5,915,458.83	\$0.00	09/15/15	0.09%
Investment Maturities	\$8,202,803.52	\$5,151.75	12/15/14	0.01%

Fund/Date	U.S. Treasury Obligation
<i>Debt Service</i>	
09/05/14	928,000 Notes 2.625%
<i>Maintenance Reserve</i>	
09/05/14	1,305,000 Notes 0.375%
09/15/14	5,906,000 Notes 0.250%
<i>Construction Fund</i>	
09/15/14	8,198,000 Notes 0.250%

**NEW YORK STATE BRIDGE AUTHORITY  
INVESTMENT INVENTORY  
SEPTEMBER 30, 2014**

**INVESTMENTS HELD BY THE TRUSTEE, THE BANK OF NEW YORK**

	<u>MATURITY</u>	<u>PRINCIPAL AMOUNT</u>
<b>DEBT SERVICE FUND</b>		
U.S. TREASURY NOTES, 2.625%	12-31-14	3,688,000
U.S. TREASURY NOTES, 0.125%	12-31-14	2,386,000
		<u>6,074,000</u>
<b>MAINTENANCE RESERVE FUND</b>		
U.S. TREASURY NOTES, 0.50%	10-15-14	6,195,000
U.S. TREASURY NOTES, 4.25%	11-15-14	1,057,000
U.S. TREASURY NOTES, 0.375%	11-15-14	2,115,000
U.S. TREASURY NOTES, 0.25%	12-15-14	1,413,000
U.S. TREASURY NOTES, 0.250%	01-15-15	2,751,000
U.S. TREASURY NOTES, 4.00%	02-15-15	703,000
U.S. TREASURY NOTES, 0.375%	03-15-15	1,305,000
U.S. TREASURY NOTES, 0.375%	04-15-15	1,765,000
U.S. TREASURY NOTES, 4.125%	05-15-15	2,189,000
U.S. TREASURY NOTES, 0.25%	05-15-15	4,078,000
U.S. TREASURY NOTES, 0.375%	06-15-15	5,047,000
U.S. TREASURY NOTES, 0.25%	07-15-15	2,965,000
U.S. TREASURY NOTES, 4.25%	08-15-15	1,014,000
U.S. TREASURY NOTES, 0.250%	09-15-15	5,906,000
		<u>38,503,000</u>
<b>CONSTRUCTION FUND</b>		
U.S. TREASURY NOTES, 0.50%	10-15-14	5,810,000
U.S. TREASURY NOTES, 4.25%	11-15-14	9,585,000
U.S. TREASURY NOTES, 0.250%	12-15-14	8,198,000
		<u>23,593,000</u>
<b>INSURANCE FUND</b>		
U.S. TREASURY NOTES, 2.625%	12-31-14	1,192,000
U.S. TREASURY NOTES, 7.50%	11-15-16	6,692,000
U.S. TREASURY NOTES, 0.75%	12-31-17	1,134,000
		<u>9,018,000</u>
<b>DEBT SERVICE RESERVE FUND</b>		
U.S. TREASURY NOTES, 2.625%	12-31-14	1,649,000
U.S. TREASURY NOTES, 1.375%	11-30-15	3,008,000
U.S. TREASURY NOTES, 3.125%	01-31-17	3,509,000
U.S. TREASURY NOTES, 2.625%	01-31-18	2,637,000
		<u>10,803,000</u>
<b>REVENUE FUND</b>		
CASH		1,625,000
U.S. TREASURY NOTES, 0.375%	11-15-14	1,046,000
U.S. TREASURY NOTES, 2.125%	11-30-14	700,000
U.S. TREASURY NOTES, 0.250%	12-15-14	500,000
		<u>3,871,000</u>

**INVESTMENTS HELD BY BANK OF AMERICA**

**OPERATING FUND**

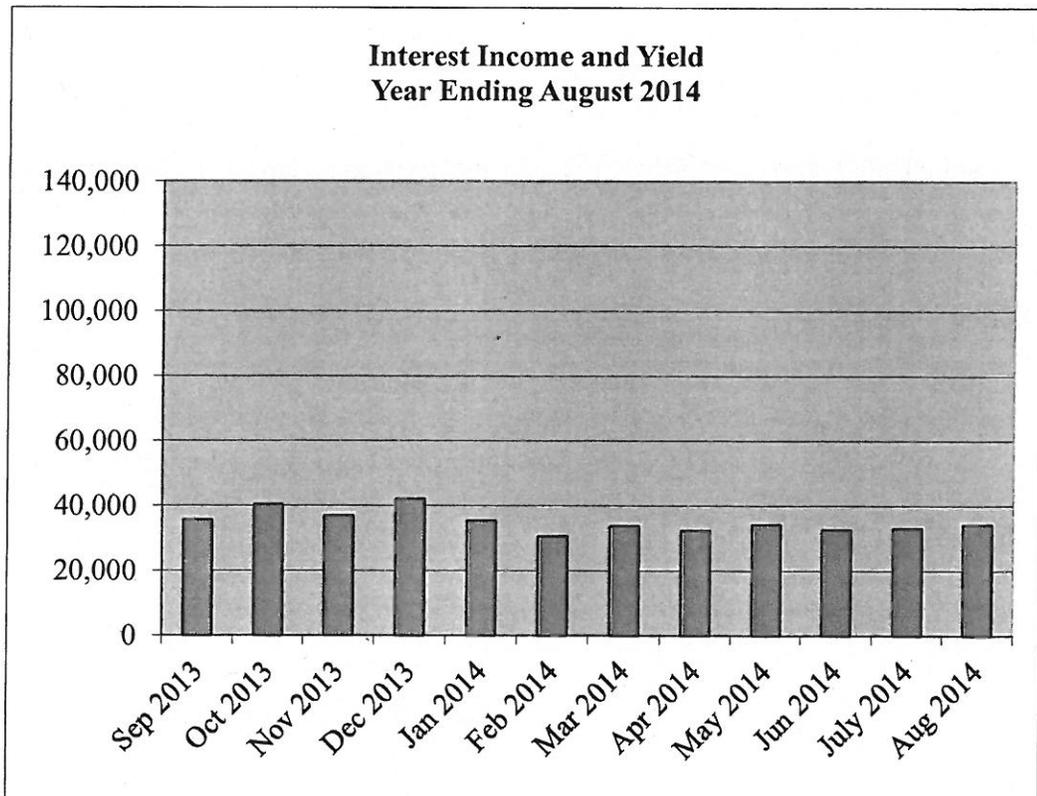
The Authority utilizes zero balance checking accounts to provide for the day-to-day payment of accounts payable and payroll expenses. This means these accounts, which are funded by a Public Funds Interest Checking account, have no balance at the end of each day. On September 30, the Public Funds Interest Checking account totaled \$1,797,362.

**REVENUE FUND**

These Public Funds Interest Checking accounts hold the daily toll revenues. On September 30, these accounts totaled \$570,038.

**NEW YORK STATE BRIDGE AUTHORITY  
INTEREST INCOME AND YIELD  
YEAR ENDING AUGUST 2014**

<i>Date Year</i>	<i>Interest Income (\$)</i>	<i>Approximate Yield Percentage</i>
Sep 2013	35,623	0.31%
Oct 2013	40,344	0.35%
Nov 2013	36,893	0.34%
Dec 2013	42,088	0.40%
Jan 2014	35,439	0.36%
Feb 2014	30,620	0.35%
Mar 2014	33,731	0.35%
Apr 2014	32,313	0.35%
May 2014	34,255	0.37%
Jun 2014	32,527	0.37%
July 2014	33,070	0.38%
Aug 2014	34,203	0.41%



**NEW YORK STATE BRIDGE AUTHORITY**

**BOARD RESOLUTION**

Resolution No.:

Resolution Date: October 16, 2014

WHEREAS, the investment control procedures for the New York State Bridge Authority provide that the Board shall review and approve the report of investment transactions completed since the meeting of the Board on September 18, 2014; now therefore

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

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16<sup>th</sup> day of October 2014.

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Joseph Ruggiero, Secretary

**NEW YORK STATE BRIDGE AUTHORITY**

**BOARD RESOLUTION**

Resolution No.:

Resolution Date: October 16, 2014

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

BE IT RESOLVED the New York State Bridge Authority does hereby approve this purchase with the State Insurance Fund, through Associates of Glens Falls Inc., at a not-to-exceed cost, subject to payroll audit, of \$390,439.96 including a \$5,000 broker fee; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of October 2014.

\_\_\_\_\_  
Joseph Ruggiero, Secretary

**NEW YORK STATE BRIDGE AUTHORITY**

**BOARD RESOLUTION**

Resolution No.:

Resolution Date: October 16, 2014

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

BE IT RESOLVED the New York State Bridge Authority does hereby approve this purchase with the State Insurance Fund, through Associates of Glens Falls Inc., at a not-to-exceed cost, subject to payroll audit, of \$390,439.96 including a \$5,000 broker fee; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 16th day of October 2014.

\_\_\_\_\_  
Joseph Ruggiero, Secretary