



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 **JANUARY 16, 2014 - 3:00 P. M.**

- I. **ADOPT THE REGULAR BOARD MEETING MINUTES OF DECEMBER 19, 2013**

- II. **BUSINESS ITEMS:**
 1. **ADMINISTRATION:**
 - a. E-ZPass IAG Annual Assessment

 2. **ENGINEERING AND MAINTENANCE:**
 - a. LKB Increase – Revision
 - b. NBB South Span Fiber Damage
 - c. Jobs in Progress Monthly Report

 3. **FINANCIAL:**
 - a. Investment Report
 - b. Annual Payment to the Department of Civil Service
 - c. Insurance Fund Balance Determination
 - d. Accident Review Committee Report – Fourth Quarter 2012

 4. **HUMAN RESOURCES:**

None

 5. **INFORMATION TECHNOLOGY:**

None

6. **OPERATIONS:**

- a. TRANSCOM Annual Assessment

III. **REPORTS TO BOARD:**

- a. Executive Director's Monthly Activity Report
- b. December 2013 Traffic and Revenue Analysis
- c. December 2013 E-ZPass Sales Analysis

IV. **PRESENTATION TO BOARD**

V. **OLD BUSINESS:**

VI. **NEW BUSINESS:**

VII. **ATTORNEY CLIENT PRIVILEGE:**

VIII. **ADJOURNMENT:**

NEXT MEETING

February 20, 2014

Regular Meeting

3:00 P.M.

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

HELD AT HEADQUARTERS, HIGHLAND, NY. ON
December 19, 2013

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 copy of the web cast is kept as part of the Board meeting files.

IN ATTENDANCE:

BOARD MEMBERS:

Gerentine, Richard A., Chairman
Dressel, Roderick O., Commissioner
Higgins, Roger P., Commissioner
Lashua, C. Vane, Commissioner

Whitbeck, Carl G., Counsel

OFFICERS:

Ruggiero, Joseph, Secretary
Bushek, Brian, Treasurer

ABSENT:

Ramaglia, Joseph, Vice Chairman

Chairman Gerentine called the meeting to order at 3:15 pm. Chairman Gerentine called for a motion to adopt the minutes of the regular meeting of November 21, 2013. On motion of Commissioner Higgins, seconded by Commissioner Higgins, the minutes of the November 21, 2013 Regular Meeting were adopted unanimously.

ENGINEERING:

1) Transdyn – Increase

Mr. Moreau indicated that Transdyn has been performing both routine preventative maintenance and on-call repair services to the camera, weather and traffic control systems. The on-call services are billed against the general agreement for IT services. While the preventative maintenance contract has progressed on budget, the on-call service work has exhausted the not-to-exceed amount in the general service agreement. Mr. Moreau recommended increasing the general services agreement contract amount by \$75,000.00 to cover the remaining four (4) months of the contract term. This will increase the contract amount from \$125,000.00 to \$200,000.00 per year. The size of the systems have all increased considerably over the past year, including new sensors, surveillance cameras and weather sensing equipment to support Project Nightwatch, ELSAG and the TMT upgrade. 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.: 013-118

Resolution Date: December 19, 2013

WHEREAS, bids were solicited through the New York State Contract Reporter for the contract entitled System-Wide Intelligent Transportation System Engineering, which was designated as BA-2010-RO-001-ES and for which Transdyn, Inc. was chosen as best qualified; and,

WHEREAS, the size of the Authority's systems have increased considerably over the course of the past year to include new sensors, surveillance cameras and weather sensing equipment in support of the Authority's "Project Nightwatch" and this on-call service work has exhausted the not-to-exceed amount in the general service agreement; now therefore

BE IT RESOLVED that the general services agreement contract amount with Transdyn, Inc. of East Rutherford, New Jersey, be increased by \$75,000.00 from an amount of \$125,000.00 to \$200,000.00.

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 19th day of December, 2013.

Joseph Ruggiero, Secretary

2) LKB Increase

Mr. Moreau indicated to the Board that LKB was selected as the design engineer to prepare bid documents for the upgrading of the electrical system at the NBB as a part of the deck replacement project. Due to a number of requests for information from the contractor for unanticipated site conditions, the Authority has nearly exhausted the budget for design support services under this contract. The number of man-hours for the design support service tasks within this design assignment was estimated at the start of work and appears to be an optimistic projection. Mr. Moreau further indicated that himself and Mr. Fong have reviewed the consultant's request for an additional fee and agree with LKB that an increase in the amount of \$30,000.00 would be prudent to ensure successful completion of the work. 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.: 013-119

Resolution Date: December 19, 2013

WHEREAS, bids were solicited through the New York State Contract Reporter for professional electrical design services in conjunction with the Newburgh-Beacon Bridge South Span Deck Replacement, which was designated as BA-2012-RE-114-DE and for which Lockwood, Kessler & Bartlett (LKB) was chosen as best qualified; and

WHEREAS, a number of requests for information from the contractor for unanticipated site conditions have nearly exhausted the budget for design support services under this contract; now therefore

BE IT RESOLVED that the contract awarded to LKB, Inc. of Syosset, New York be increased in the amount of \$30,000.00 from the not-to-exceed amount of \$149,250.37 to \$179,250.37.

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 19th day of December, 2013.

Joseph Ruggiero, Secretary

3) Priority RACON Purchase

Mr. Moreau informed the Board that the replacement RACON for the RVWB has been successfully installed and is operating to the satisfaction of the US Coast Guard. The RACON at the KRB however is no longer operating and has been sent to the original manufacturer for diagnostic evaluation. The KRB RACON is manufactured by Automatic Power and has been in service for nearly 25 years. Both the KRB and the original RVWB RACONS are the same age and parts are no longer available. The new RACON at RVWB was purchased from Tideland due to an immediately available replacement, a poor level of service from Automatic Power and the desire for a replacement that was immediately available. 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.: 013-120

Resolution Date: December 19, 2013

WHEREAS, the radar beacon at the Kingston-Rhinecliff Bridge is no longer functional and radar beacons, or RACONS, are a United States Coast Guard-mandated aid to navigation; and

WHEREAS, the Authority has returned the RACON unit to its manufacturer for repair and been told it is no longer viable; and

WHEREAS, the Authority faces potential fines of \$25,000.00 per day for each

day the RACON is non-operational; and

WHEREAS, Tideland Signal of Houston, Texas has previously supplied the Authority with a RACON for the Rip Van Winkle Bridge and can immediately ship another unit to replace the nonfunctioning one at the Kingston-Rhinecliff Bridge; and

WHEREAS the Authority has reviewed and approved the cost proposal from Tideland Signal for a new SeaBeacon 2 System 6 RACON; now therefore

BE IT RESOLVED that a purchase order be issued to Tideland Signal of Houston, Texas in the amount of \$46,974.00; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 19th day of December 2013

Joseph Ruggiero, Secretary

4) Zero-Turn Lawnmower Procurement

Mr. Moreau indicated that the maintenance department has plans to replace three (3) zero-turn mowers in the 2014 equipment budget. In researching the different models available, Mr. Moreau determined that the Scag brand of equipment is well-made and well-supported in the area. In discussions with the area representative, Mr. Moreau learned that Scag currently has promotional pricing available through the end of this year. The Scag units are on the OGS contract and are available at a 20.5% discount off the promotional price. Mr. Moreau would like to purchase them this year to take advantage of this special pricing opportunity. The local dealer, Reardon Briggs Lawn & Garden, of Millbrook, has provided a quote to the Authority for three (3) Scag Turf Tiger mowers with operator controlled discharge chutes and a bagger kit for one of the units. These will replace two (2) units at MHB and one (1) at KRB. The list price per mower is \$12,465.00. The OGS price with promotional discount is \$9,221.25, for a total of \$30,882.90, providing a savings of \$9,731.25 for the three machines. 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.: 013-121

Resolution Date: December 19, 2013

WHEREAS, the New York State Bridge Authority has determined that it is in the public interest to issue a purchase order to Reardon Briggs Lawn & Garden, of

Millbrook, New York for the purchase of three (3) zero-turn lawnmowers; and

WHEREAS, these mowers will replace two (2) units at the Mid-Hudson Bridge and one (1) unit at the Kingston-Rhinecliff Bridge; and

WHEREAS, these units are covered under OGS contract and are being offered at special end of year promotional pricing; now therefore

BE IT RESOLVED that a purchase order be issued to Reardon Briggs Lawn & Garden. for the purchase of three (3) Scag Turf Tiger mowers with operator controlled discharge chutes and one (1) bagger kit in the amount of \$30,882.90; 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 19th day of December 2013.

Joseph Ruggiero, Secretary

5) American-Crane Traveler's Rehabilitation Capital Improvement Project

Mr. Moreau explained to the Board that the Authority has been rehabilitating the under-bridge Traveler system at the MHB for the last two years. The Traveler system is an intrinsic component of the Authority's in-house maintenance program as all access to the underbelly of the bridges is achieved by use of these movable platforms. Along the way we have instituted a number of upgrades and are now prepared to complete rehab of all Travelers' with new electric motors, frequency drives and modified oil bath drive units. Mr. Moreau has priced out the remaining major components that would be installed by American Crane, who is a single source, in conjunction with the Authority's maintenance department. This project will be one of the main undertakings for the 2014 season. The price proposal completes the remainder of this work at an estimated cost of \$60,710.00. Chairman Gerentine called for a motion. On a motion of Commissioner Higgins, seconded by Commissioner Dressel, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY

BOARD RESOLUTION

Resolution No.: 013-122

Resolution Date: December 19, 2013

WHEREAS, the New York State Bridge Authority utilizes movable platforms, or Travelers, to access the underside of its bridges and recognizes their value as a part of its in-house maintenance program; and

WHEREAS, preventative maintenance, annual inspections and replacement parts

are all components of the care and rehabilitation of these units and American Crane, of Douglassville, Pennsylvania, is a sole source for Travelers' parts and services; and

WHEREAS, the Maintenance department has reviewed and approved an estimated cost proposal from American Crane to provide new electric motors, frequency drives, modified oil bath drive units, annual inspections and preventative maintenance; now therefore

BE IT RESOLVED that a purchase order be issued to American Crane in the amount of \$60,710.00; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 19th day of December 2013.

Joseph Ruggiero, Secretary

6) Jobs in Progress

Mr. Moreau advised the Board regarding the Engineering Jobs in Progress Report for the month of November, noting that the deck panels at the Newburgh-Beacon Bridge are continuing to be installed with 25% of the project expected to be done by April. 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.: 013-123

Resolution Date: December 19, 2013

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

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

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 19th day of December, 2013.

Joseph Ruggiero, Secretary

FINANCIAL:

1) Investment Transaction Report

Mr. Bushek reviewed the Investment Report for the month of November noting six investments for the month. Mr. Bushek noted that the interest income remains fairly low. Interest income will continue to be low as the Authority expends and proceeds in a short time horizon associated with the Newburgh-Beacon re-decking. Chairman Gerentine called for a motion. On a motion of Commissioner Dressel, seconded by Commissioner Higgins, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY

BOARD RESOLUTION

Resolution No.: 013-124

Resolution Date: December 19, 2013

WHEREAS, the investment control procedures for the New York State Bridge Authority provide that the Board shall review and approve the report of investment transactions completed since the meeting of the Board on November 21, 2013; now therefore,

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

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 19th day of
December 2013.

Joseph Ruggiero, Secretary

2) Bridge Property Insurance

Mr. Bushek reported to the Board that in October 2011 The Authority issued an RFP for Bridge Property and Loss of Revenue Insurance. In December 2011, the Authority awarded a three year contract to Risk Strategies with the option to terminate at the end of each year. The Authority was able to lock in the 2011 rates for three years with no risk to the Authority while still allowing premiums to be paid annually. The increase in premium would change only based on changes in insured values and revenues. The renewal premium for the period from January 1, 2014 to January 1, 2015 is \$871,199, versus the expiring premium of \$839,281, an increase of 3.8% or \$31,918. This is based on an increase in insurable values which include both bridge values and revenues to \$1,796,057,000 from \$1,730,519,000 or a 3.8% increase. The bridge values are provided by Modjeski & Masters and the projected revenues are based on the 2014-2017 business and financial plan. Mr. Bushek noted that revenue increases in 2014 are associated with the development of further experience associated with the toll schedule revision implemented on January 30, 2012 and stable traffic. A brief discussion followed relative to the value of the Walkway Over the Hudson. 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.: 013-124

Resolution Date: December 19, 2013

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

BE IT RESOLVED the New York State Bridge Authority does hereby approve the 2014, third year of the three year contract, payment for Bridge Property and Loss of Revenue Insurance to Risk Strategies Company for \$871,199; and,

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 19th day of December 2013.

Joseph Ruggiero, Secretary

3) Independent Account Services – Audit Year End 2013 Financial Statements

Mr. Bushek indicated that in July 2011, the Authority advertised a Request for Proposal (RFP) for the subject services and in September 2011 awarded three one year contracts to Toski, Schaefer, & Co. who subsequently changed its name to Toski & Co., P.C. In the engagement letter for the audit of the year-end 2013 financial statements Toski & Co., P.C. proposes the same \$16,900 fee from the original proposal in 2011. In addition, Toski & Co., P.C. proposes \$1,800 for the single audit associated with the Federal Grants. This is a total on a not-to-exceed basis of \$18,700. Based on the satisfaction with the Authority's prior audits and the cost which has remained the same for the last six years Mr. Bushek recommended the Audit Committee and the Board approve the third year of the three one year contracts with Toski & Co., P.C. along with the fee for the single audit. 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.: 013-126

Resolution Date: December 19, 2013

WHEREAS, the Board has reviewed the report relative to the contract for independent accountant services; now therefore,

BE IT RESOLVED the New York State Bridge Authority does hereby approve the third year of the three one year contracts for independent accountant services for the

year ending December 31, 2013 for the annual fee of \$16,900 plus the associated fee for the single audit required by the Federal Grants in the amount of \$1,800 to Toski, Schaefer & Co.; and,

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 19th day of December 2013.

Joseph Ruggiero, Secretary

4) Annual Renewal of E-ZPass Discounts

Mr. Bushek stated that Title 21 NYCRR Section 201.2 entitled "Bridge Tolls" establishes tolls charged for passage across facilities owned and operated by the New York State Bridge Authority. It provides for discounted tolls allowed for fares paid through the E-ZPass Electronic toll system subject to the requirements of Title 21 NYCRR Section 201.6. With the Board's approval this resolution will extend the existing E-ZPass toll discounts implemented with the toll schedule from December 31, 2013 to December 31, 2014. 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.: 013-127

Resolution Date: December 19, 2013

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

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

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority extends the discount for fares paid through the E-ZPass electronic toll system as specified in the toll schedule placed in effect January 30, 2012 for the period through December 31, 2014; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 19th day of December, 2013.

Joseph Ruggiero, Secretary

BRIDGE OPERATIONS:

1) New York State Thruway authority – 3rd Quarter 2013 E-ZPass Expenses

In Mr. Ferguson's absence Mr. Bushek presented the 2013 New York State Police invoices (through September) for traffic control during peak traffic periods at the Mid-Hudson Bridge. During these periods of heaviest traffic, the Authority pays the New York State Police to provide a dedicated safety patrol at the bridge. These services are budgeted for each year and are included in the annual budget for the Mid-Hudson Bridge. For 2013, the total expenditure is estimated to be approximately \$70,000.00. (The not-to-exceed approved budgeted amount for 2013 is \$95,000). Mr. Bushek recommended to the board to approve an amount not-to-exceed \$95,000.00 for these services in 2014. This amount assumes approximately 900 hours of overtime coverage at the current rate of \$100.36/hour and allows for an anticipated increase of 8% in April 2014. (The last rate increase was 13% in 2005.) 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.: 013-128

Resolution Date: December 19, 2013

WHEREAS, the Board has reviewed the report relative to the payment to the New York State Thruway Authority for 3rd Quarter 2013 Bridge Authority E-ZPass costs in the amount of \$981,323.10; now therefore,

BE IT RESOLVED that this payment is hereby approved at a cost not to exceed \$981,323.10; 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 19th day of December 2013.

Joseph Ruggiero, Secretary

REPORTS TO BOARD:

1) Monthly Activity Report of the Executive Director

On behalf of Mr. Ruggiero, Ms. Sullivan presented the Monthly Activity Report and said no expenditures were noted in the month of November.

2) November 2013 Traffic and Revenue Analysis

Year to date Bridge Authority's traffic numbers are up 63,871 from last year's traffic count, an increase of 0.12%. Total traffic has increased in six of the last eight months after declining in the nine of the previous ten months. No action was required by the Board.

3) November 2013 E-ZPass Sales Analysis

The Authority sold 704 tags in November 2013, compared to 29 sold in November of 2012. Year-to-date 2013 tag sales are 10,348, compared to 594 sold year to date 2012, an increase of 1,642%. No action was required by the Board.

4) Committee Annual Reports

The Audit, Finance and Governance committees met and presented their annual reports to the Board of Commissioners earlier today. To conclude the process and recognized that the committees have fulfilled their reporting requirements under their respective charters, 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.: 013-129

Resolution Date: December 19, 2013

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

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

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

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 19th day of December 2013.

Joseph Ruggiero, Secretary

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 Higgins and approved unanimously, the regular meeting adjourned at 3:35 P.M.

The next regular meeting is scheduled for January 16, 2014 at 3:00 P.M. at Headquarters.

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.:

Resolution Date:

WHEREAS, the Board has been presented with an annual renewal assessment for its membership in the Interagency Group (IAG) at a cost of \$17,500 in accordance with the E-ZPass IAG Operating Agreement ; and

WHEREAS, the Authority agrees that is necessary to maintain its membership in the IAG to continue its E-ZPass electronic toll operations ; now therefore

BE IT RESOLVED that this payment to the IAG for its 2014 annual assessment is hereby approved at a cost not-to-exceed \$17,500; 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 January 2014.

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 professional electrical design services in conjunction with the Newburgh-Beacon Bridge South Span Deck Replacement, which was designated as BA-2012-RE-114-DE and for which Lockwood, Kessler & Bartlett (LKB) was chosen as best qualified; and

WHEREAS, a number of requests for information from the contractor for unanticipated site conditions have nearly exhausted the budget for design support services under this contract; now therefore

BE IT RESOLVED that the contract awarded to LKB, Inc. of Syosset, New York be increased in the amount of \$30,000.00 from the not-to-exceed amount of \$195,250.37 to \$225,250.37.

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 January, 2014.

Joseph Ruggiero, Secretary

"ENGINEERING JOBS IN PROGRESS"
COST SUMMARY
December 31, 2013

Prepared
01/07/14

<u>BRIDGE FACILITY</u>	<u>SUMMARY</u>				Remarks (Added or Removed)
	Original Award (\$)	Revised Contract (\$)	Revised Prior Month (\$)	Contract Balance (\$)	
RIP VAN WINKLE BRIDGE	\$176,783	\$176,783	\$176,783	\$76,047	
KINGSTON-RHINECLIFF BRIDGE	\$167,794	\$167,794	\$167,794	-\$64,191	
WALKWAY OVER THE HUDSON	\$1,338,601	\$1,367,601	\$1,367,601	\$920,219	
MID-HUDSON BRIDGE	\$724,644	\$724,644	\$724,644	\$106,277	
NEWBURGH-BEACON BRIDGES	\$123,162,018	\$123,248,018	\$123,248,018	\$86,586,154	
BEAR MOUNTAIN BRIDGE	\$111,300	\$111,300	\$111,300	\$14,182	
MULTI-FACILITY PROJECTS	\$946,846	\$1,196,846	\$1,196,846	\$309,457	
TOTALS	\$126,627,986	\$126,992,986	\$126,992,986	\$87,948,145	

Rip Van Winkle Bridge

Kingston-Rhinecliff Bridge

Walkway over the Hudson

Engineering "Jobs In Progress" for December 31, 2013

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 Kesseler & 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	\$152,750	\$711,242	18%	39%
11-104-DS	Lockwood Kesseler & 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:

Safety access ladders, hand lines and brackets have been fabricated and installation began in December. Installation of electrical conduits, wiring and the light pipes are scheduled for Spring 2014.

Mid-Hudson Bridge

Engineering "Jobs In Progress" for December 31, 2013

BA2012-RE-112
Mid-Hudson Bridge
HVAC Upgrades

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
	(In- House RFP for Design/Build)										
12-112-DB	I & OA Slutzky, Inc. (Contractor)	8/13	8/13	6/14	Open	\$549,000	\$549,000	\$536,000	\$13,000	95%	40%

Description of Work:

The Contractor shall provide design documents for asbestos removal in the MHB Administration Building including upgrade to the HVAC system. The roof top HVAC system at Headquarter is to be replaced in this contract.

Comments:

This project is substantially complete with the installation of the headquarters' roof top unit. The new Carrier unit requires final control adjustments and balancing which are scheduled to be performed early January.

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
13-RE-104-CM.31	In-House	Electrical & Comm. Cable Tray Installation		2/13	\$108,700	\$108,700	\$89,131	
13-RE-104-CM.32	In-House	Roadway Sign Improvements		2/13	\$6,943	\$6,943	\$5,624	
13-RE-104-CM.33	In-House	Biennial Bridge Inspection Support -2013		2/13	\$59,727	\$59,727	\$4,378	
13-RE-104-CM.34	In-House	South Span Overlay Repairs		2/13	\$9,555	\$9,555	(\$8,865)	
13-RE-104-CM.35	In-House	North Span Overlay Repairs		2/13	\$23,645	\$23,645	(\$32,677)	
13-RE-104-CM.36	In-House	Bridge Painting Upgrades		2/13	\$68,440	\$68,440	\$1,951	
13-RE-104-CM.37	In-House	Bridge Safety Upgrades		2/13	\$7,892	\$7,892	(\$59,183)	
13-RE-104-CM.38	In-House	Plug Joint Repairs		2/13	\$0	\$0	\$0	
13-RE-104-CM.39	In-House	Water System		2/13	\$13,392	\$13,392	\$13,392	
13-RE-104-CM.40	In-House	Star Bldg. / Salt Shed Rehabilitation		2/13	\$31,943	\$31,943	\$31,943	
13-RE-104-CM.41	In-House	Energy Saving Upgrades		2/13	\$6,000	\$6,000	\$4,882	
12-RE-101-DE	Ammann & Whitney	South Span Deck Design	2/12		\$1,288,900	\$1,288,900	\$58,367	
12-RE-101-DS	Ammann & Whitney	South Span Deck Design Support	2/13		\$1,072,466	\$1,072,466	\$597,877	
12-RE-101-CM	Kiska Construction	South Span Deck Replacement	1/13		\$93,118,000	\$93,118,000	\$74,868,541	
12-RE-101-SU	Modjeski & Masters, Inc.	South Span Deck, Construction Inspection	5/12		\$5,371,899	\$5,371,899	\$4,742,840	
12-RE-114-DE	LKB, Inc.	South Span Deck - Electrical Design	5/12		\$149,250	\$195,250	\$5,257	
12-RE-101-RR	CSXT Railroad	South Span Deck - RR Flagger	6/13		\$158,029	\$158,029	\$158,029	
12-RE-103-MN	Metro North Railroad	South Span Deck - RR Flagger	1/13		\$218,400	\$218,400	\$218,400	
12-RE-103-CM	Kiska Construction	North Span Painting	4/12		\$19,850,000	\$19,850,000	\$5,400,713	
12-RE-103-RR	CSXT Railroad	North Span Painting - RR Flagger	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	\$408,428	
TOTALS					\$123,162,018	\$123,248,018	\$86,586,154	

Engineering "Jobs In Progress" for December 31, 2013

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	\$14,249,459	\$74,868,641	16%	29.9%
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	\$1,072,466	\$473,589	\$598,877		
2012-101-SU	Modjeski & Masters (Inspection)	06/12		12/15		\$5,371,899	\$5,371,899	\$629,359	\$4,742,540		
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	\$0	\$218,000		
2012-101-RR	CSX Transportation West shore flagman service	6/13		12/15		\$158,029	\$158,029	\$0	\$158,029		

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:

The contractor's night-time deck panel installation was suspended on December 20 for Christmas and the New Year's holiday. With the extreme cold weather forecast, the contractor has postponed deck panel installation until late January. A smaller crew will work during the day on under-deck panel scaffolding, stringer splice repairs, electrical cable rack, etc.

Engineering "Jobs In Progress" for December 31, 2013

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	\$19,850,000	\$14,449,287	\$5,400,713	77%	63%
2012-103-SU	HAKS Engineers (Construction Supervision)	5/12	5/12	12/14		\$1,477,697	\$1,477,697	\$1,069,269	\$408,428		
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 has shut-down for the Winter and will return early March 2014.

Bear Mountain Bridge

Multi-Facility

Engineering "Jobs In Progress" for December 31, 2013

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	\$470,395	\$273,605		
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:

This past month, the Contractor was called in to install under-deck shoring for a center lane breakout near Pier 10 of the westbound Newburgh-Beacon Bridge. Upon completion of the shoring, this area and other areas were repaired with rapid set concrete.

Engineering "Jobs In Progress" for December 31, 2013

BA2013-RE-111-DB
Systemwide
Fuel Management System

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
13-111-DB	Environmental & Fueling Sys. (Design / Build)	8/13	8//13	12/13		\$452,846	\$452,846	\$416,994	\$35,852	95%	100%

Description of Work:

The fuel management system installation project shall provide replace the existing fuel management system that no longer has software support as the system continues fail due to age. Also, included the project is to upgrade / replace the fuel pumping system. This turnkey project includes all excavation, electrical conduit, electrical and communication cabling, and new equipment and software. Each of the Authority's facilities will be upgraded.

Comments:

The contractor provided the design, software and equipment to proceed with the upgrade of the Authority's fuel system. The system is substantially complete waiting final testing and acceptance.

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 January 2014.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY

Investment Report

December 2013

PURCHASE

Cash Availability Source	Principal Cost	Accrued Interest	Maturity Date	Approximate Yield to Maturity
Allocation from Revenue Fund	\$939,992.17	\$0.00	12/26/13	0.02%
Allocation from Revenue Fund	\$735,129.30	\$8,634.67	02/15/15	0.16%
Investment Maturities	\$1,833,995.11	\$0.00	01/09/14	0.00%
Investment Maturities	\$5,385,697.89	\$72,122.17	02/15/14	0.02%

Fund/Date	U.S. Treasury Obligation
<i>Debt Service</i> 12/06/13	940,000 Bills
<i>Maintenance Reserve</i> 12/06/13	703,000 Notes 4.000%
12/16/13	1,834,000 Bills
<i>Construction Fund</i> 12/17/13	5,351,000 Notes 4.000%

**NEW YORK STATE BRIDGE AUTHORITY
INVESTMENT INVENTORY
DECEMBER 31, 2013**

INVESTMENTS HELD BY THE TRUSTEE, THE BANK OF NEW YORK

	<u>MATURITY</u>	<u>PRINCIPAL AMOUNT</u>
DEBT SERVICE FUND		
CASH	12-31-13	8,845,336
		<u>8,845,336</u>
MAINTENANCE RESERVE FUND		
U.S. TREASURY BILLS	01-09-14	1,834,000
U.S. TREASURY BILLS	01-23-14	356,000
U.S. TREASURY NOTES, 1.25%	02-15-14	1,215,000
U.S. TREASURY NOTES, 1.25%	04-15-14	1,498,000
U.S. TREASURY NOTES, 2.625%	06-30-14	2,051,000
U.S. TREASURY NOTES, 0.625%	07-15-14	2,251,000
U.S. TREASURY NOTES, 4.250%	08-15-14	2,158,000
U.S. TREASURY NOTES, 0.50%	08-15-14	880,000
U.S. TREASURY NOTES, 0.250%	09-15-14	4,727,000
U.S. TREASURY NOTES, 0.50%	10-15-14	3,491,000
U.S. TREASURY NOTES, 0.375%	11-15-14	2,115,000
U.S. TREASURY NOTES, 0.250%	12-15-14	1,413,000
U.S. TREASURY NOTES, 4.00%	02/15/15	703,000
U.S. TREASURY NOTES, 4.125%	05/15/15	2,189,000
U.S. TREASURY NOTES, 0.250%	05/15/15	4,078,000
		<u>30,959,000</u>
CONSTRUCTION FUND		
U.S. TREASURY NOTES, 1.0%	01-15-14	36,036,000
U.S. TREASURY NOTES, 4.00%	02-15-14	5,351,000
U.S. TREASURY NOTES, 1.25%	03-15-14	8,193,000
U.S. TREASURY NOTES, 4.75%	05-15-14	4,500,000
U.S. TREASURY NOTES, 0.75%	06-15-14	3,928,000
U.S. TREASURY NOTES, 0.625%	07-15-14	3,841,000
		<u>61,849,000</u>
INSURANCE FUND		
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>7,884,000</u>
DEBT SERVICE RESERVE FUND		
U.S. TREASURY NOTES, 2.625%	12-31-14	1,560,000
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>10,714,000</u>
REVENUE FUND		
		<u>0</u>
INVESTMENTS HELD BY BANK OF AMERICA		
		<u>0</u>

OPERATING FUND

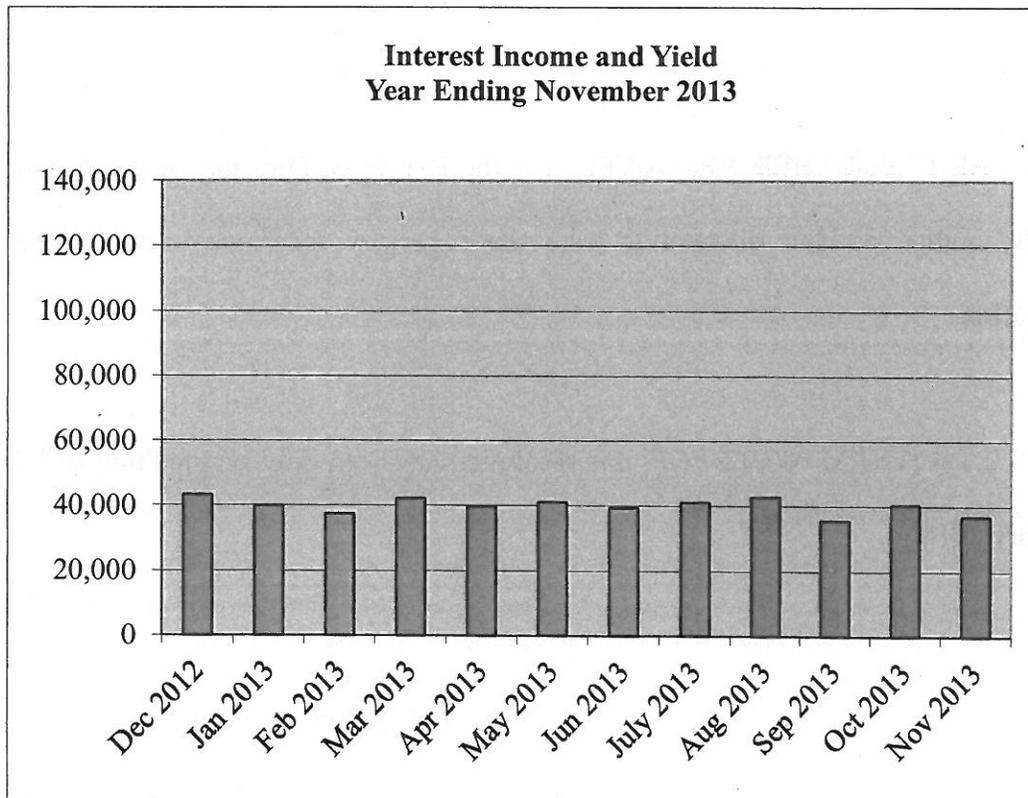
The Authority utilizes zero balance checking accounts to provide for the day-to-day payment of accounts payable and payroll expenses. This means these accounts, which are funded by a Public Funds Interest Checking account, have no balance at the end of each day. On December 31, the Public Funds Interest Checking account totaled \$1,947,689.

REVENUE FUND

These Public Funds Interest Checking accounts hold the daily toll revenues. On December 31, these accounts totaled \$212,518.

**NEW YORK STATE BRIDGE AUTHORITY
INTEREST INCOME AND YIELD
YEAR ENDING NOVEMBER 2013**

<i>Date Year</i>	<i>Interest Income (\$)</i>	<i>Approximate Yield Percentage</i>
Dec 2012	43,157	0.38%
Jan 2013	39,803	0.36%
Feb 2013	37,466	0.37%
Mar 2013	42,080	0.37%
Apr 2013	39,601	0.36%
May 2013	40,980	0.36%
Jun 2013	39,326	0.35%
July 2013	41,045	0.35%
Aug 2013	42,674	0.36%
Sep 2013	35,623	0.31%
Oct 2013	40,344	0.35%
Nov 2013	36,893	0.34%



NEW YORK STATE BRIDGE AUTHORITY

BOARD RESOLUTION

Resolution No.:

Resolution Date: January 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 December 19, 2013; 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 16th day of January 2014.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: January 16, 2014

WHEREAS the Board has reviewed the report relative to the payment of the Authority's share of the charges for the administration of the Department of Civil Service as mandated by the Civil Service Law, now therefore

BE IT RESOLVED, the New York State Bridge Authority does hereby approve the payment of \$21,428.75 to the Department of Civil Service for the Bridge Authority's share of these costs for the year ending March 31, 2014; 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 January 2014.

Joseph Ruggiero, Secretary

NEW YORK STATE BRIDGE AUTHORITY
BOARD RESOLUTION

Resolution No.: _____

Resolution Date: January 16, 2014

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

BE IT RESOLVED that the balance shall be increased from \$9,665,940 for 2013, to \$10,027,380 for 2014 as recommended by the consulting Engineers, Modjeski and Masters, Inc.;
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 January
2014.

Joseph Ruggiero, Secretary