



# NEW YORK STATE BRIDGE AUTHORITY

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ANDREW M. CUOMO, *Governor*

JOSEPH RUGGIERO, *Executive Director*

**BOARD**

RICHARD A. GERENTINE  
*Acting Chairman*

RODERICK O. DRESSEL  
C. VANE LASHUA

ROGER P. HIGGINS  
JOSEPH RAMAGLIA

## **BOARD MEETING AGENDA** **FEBRUARY 21, 2013 - 3:00 P. M.**

- I. **ADOPT THE REGULAR BOARD MEETING MINUTES OF JANUARY 31, 2013**
  
- II. **BUSINESS ITEMS:**
  1. **ADMINISTRATION:**

None
  
  2. **ENGINEERING AND MAINTENANCE:**
    - a. 2013 In-House Capital Program
    - b. Amman & Whitney – Design Support Services
    - c. Jobs in Progress Monthly Report
  
  3. **FINANCIAL:**
    - a. Investment Report
    - b. Annual Payment to Department of Civil Service
  
  4. **HUMAN RESOURCES:**

None
  
  5. **INFORMATION TECHNOLOGY:**

None
  
  6. **OPERATIONS:**

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

**III. REPORTS TO BOARD:**

- a. Executive Director's Monthly Activity Report
- b. January 2013 Traffic and Revenue Analysis
- c. January 2013 E-ZPass Sales Analysis
- d. Status Report on Non-Toll Revenue Opportunities

**IV. PRESENTATION TO BOARD**

**V. NEW BUSINESS:**

**VI. OLD BUSINESS:**

**VII. ATTORNEY CLIENT PRIVILEGE:**

**VIII. ADJOURNMENT:**

**NEXT MEETING**

**March 21, 2013**

**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  
January 31, 2013

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

IN ATTENDANCE:

BOARD MEMBERS:

Gerentine, Richard A., Vice 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, Commissioner

Vice Chairman Gerentine called the meeting to order at 3:00 pm and called for a motion to recess to Attorney Client session to discuss personnel matters. The Board reconvened at 3:45 pm. Vice Chairman Gerentine stated the first order of business was to amend the agenda and add an FMLA request under New Business. Vice Chairman Gerentine called for a

motion to adopt the minutes of the December 20, 2012 regular meeting. On motion of Commissioner Lashua, seconded by Commissioner Higgins, the minutes of the December 20, 2012 Regular Meeting were adopted unanimously.

ADMINISTRATION:

1) E-ZPass IAG – Annual Membership Assessment

Mr. Russo indicated that he received an invoice for the Authority's annual assessment as a member of the E-ZPass Interagency Group (IAG) for 2013. The IAG is the operating structure comprised of the member agencies that facilitate operational consistency, reciprocity and shared decision-making with respect to E-ZPass, and its implementation. The Authority is a full voting member of this organization. As a "small" member agency our annual assessment for 2013 remains unchanged from previous years at \$17,500. Vice 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.: 013-001

Resolution Date: January 31, 2013

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 2013 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 31<sup>st</sup> day of January 2013.

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Joseph Ruggiero, Secretary

ENGINEERING:

1) Standby Readiness Bid

Mr. Moreau reported to the Board that the Authority advertised its three (3) year on-call bridge and highway repair project in the NYS Contract Reporter. Nine (9) firms requested the proposal package with two (2) responses submitted. After review of the cost proposals, the Engineering department recommended awarding a contract to Hudson Valley Bridge Construction (HVB) of Harriman, NY in the amount of \$494,000.00. A brief discussion ensued in regards to an increase in the budget. Vice 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.: 013-002

Resolution Date: January 31, 2013

WHEREAS, bids were solicited through the New York State Contract Reporter for the contract entitled System Wide Emergency Bridge and Highway Repairs – “Standby Readiness” (BA2013-RE-101-CM) and two bids were received on January 3, 2013; the low bidder being the firm of Hudson Valley Bridge (HVB) Construction and

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

BE IT RESOLVED that a contract be awarded to HVB Construction of Harriman, New York in the amount of \$494,000.00 pending the filing of proper certifications and the receipt of bonding and insurance requirements; 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 31<sup>st</sup> day of January, 2013.

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Joseph Ruggiero, Secretary

2) Weight-in-Motion Station

Mr. Moreau informed the Board that the Authority has considered applying the Weight in Motion (WIM) technology on the I-84 corridor for many years. The Authority performed a site specific study on I-84 with a consultant in 2007 that indicated a fair number of large overweight trucks were travelling the interstate at night. Mr. Moreau explained that WIM equipment can be used to alert bridge operators of overweight vehicles with the hope of intercepting them. In 2010, the Authority relocated a VMS sign beyond the Authority's jurisdiction with the hope of improving information to travelers and offering a legitimate detour should there be trouble on the bridge. In this project the Authority allowed for the power and communications necessary to run a WIM station. The DOT has secured funding for a multi-agency WIM program that would involve installing equipment in the previously prepared site. DOT is asking the Authority to contribute up to \$200,000.00 in construction costs for our share of the work. Mr. Moreau added that he feels this is a very wise investment; the Authority needs to protect our facilities from these large, overweight illegal vehicles and a coordinated approach with the DOT and Thruway is an excellent strategy. Mr. Moreau also noted that having this in place may help prolong the life expectancy of the deck. Commissioner Higgins commended the Authority's aggressive approach of adopting new technologies. Vice 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.: 013-003

Resolution Date: January 31, 2013

WHEREAS, the New York State Bridge Authority has determined that it is in the public interest to procure and construct a commercial vehicle enforcement operations Virtual Weigh Station (VWS) on the eastbound approach of the Newburgh-Beacon Bridge on I-84 in the Town of Newburgh in a cooperative effort with New York State Department of Transportation; and

WHEREAS, the Board of Commissioners of the New York State Bridge Authority does hereby authorize the Authority to enter into a contract with the State of New York, acting by and through the NYSDOT to conduct the transportation planning study described in the contract and schedules of the NYSDOT/Local Agreement PIN No. R021.80.881, and to receive federal funding therefore, and it is further hereby

RESOLVED, that the NYSBA Board of Commissioners does hereby authorize and direct Joseph Ruggiero, Executive Director, to execute said contract(s) and any supplements and/or amendment(s) thereto and to review and approve reimbursement claims in furtherance thereof, all on behalf of the NYSBA's Board and it is further hereby

RESOLVED, that the Board of Commissioners does hereby authorize the expenditure by the Authority the required \$200,000.00 described in the contract.

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 31<sup>st</sup> day of January 2013.

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Joseph Ruggiero, Secretary

3) Interim Treated Salt Supply

Mr. Moreau informed the Board that the NYS Office of General Services (NYSOGS) has still not awarded procurement contracts for Snow/Ice Control Agents as of this date. With no OGS contract in place as of October 2012, Mr. Moreau contacted the various treated salt suppliers from past contracts for pricing to fill the Authority's salt sheds from last year and to provide an interim source of salt until an OGS contract is approved and put into place. Purchase orders for 150 tons for each of our facilities, excluding BMB, were approved and sent to the low bidder, International Salt, at that time. With no new OGS contract in place, the Authority is nearing depletion of the previously purchased quantities of salt. Mr. Moreau said that he would like to prepare new purchase orders to fill the seasonal requirements at the RVWB (additional 50 tons) and to extend our supplies at the other bridges by 150 tons. Mr. Moreau contacted International Salt, who will extend their previous quote to include these additional quantities. The price for 150 tons ranges from \$10,438.50 to \$11,281.50 depending on bridge location. The total for four locations will be \$ 37,291.00. Mr. Moreau further indicated that these quantities of treated salt will not carry all the Bridge Authority facilities through the winter; however these quantities will fill Authority salt sheds to capacity now and provide a quantity to restock until the OGS contract is finalized. Mr. Moreau noted once that is done, he will request purchase orders to complete the seasonal requirements. The Board approved the substance of the following resolution. 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.: 013-004

Resolution Date: January 31, 2013

WHEREAS, the Board has determined it is in the Authority's interest to award a contract to supply winter deicing salt; and

WHEREAS, the Authority has previously purchased this product through the NYSOGS contract which is not in place at this time; and

WHEREAS, unit prices were solicited from available suppliers; and

WHEREAS, International Salt, of Clark's Summit, Pennsylvania provided the low quote

BE IT RESOLVED that the Authority award four purchase orders, one for each facility, with a total amount not to exceed \$37,2910.00; 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 31<sup>st</sup> day of January, 2013.

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Joseph Ruggiero, Secretary

4) Pure Technologies Cable Monitoring Service Contract

Mr. Moreau reminded the Board that in the year 2000, the Authority hosted a suspension bridge operator conference at the BMB and Pure Technologies offered to install their prototype acoustic monitoring system on the cables of our bridge. Mr. Moreau explained that since that time the Authority has monitored the cable for all acoustic emissions and their proprietary software gives us a report of potential wire breaks. Mr. Moreau went on to say that the Authority tracked approximately thirteen wire breaks since the system was installed, giving a high level of confidence that our corrosion mitigation efforts were successful. Mr. Moreau noted that the Authority has been paying the monitoring service fee of \$30,000.00 per year to Pure Technologies as a part of our In-House Capital Improvement Program. Vice Chairman Gerntine 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.: 013-005

Resolution Date: January 31, 2013

WHEREAS, the New York State Bridge Authority has determined that it is in the public interest to issue a purchase order to Pure Technologies Ltd. for monitoring the cables and anchorage of the Bear Mountain Bridge; and

WHEREAS, Pure Technologies installed the original equipment and has been monitoring on-site activity at the Bear Mountain Bridge since 2000; and

WHEREAS, the Authority's Engineering Department has reviewed and approved this cost proposal as a sole source vendor; now therefore

BE IT RESOLVED that a purchase order be issued to Pure Technologies Ltd. in the amount of \$30,000.00 for monitoring services from February 2013 through February 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 31<sup>st</sup> day of January 2013.

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Joseph Ruggiero, Secretary

5) Kapsch NYSBA Maintenance Agreement

Mr. Moreau informed the Board that Kapsch TrafficCom IVHS, Inc. has been the sole source service provider for E-ZPass antennae and signal processing since the inception of E-ZPass. The rates and contractual terms of their service agreement are negotiated by the IAG for all E-ZPass agencies. In 2010 the existing maintenance agreement expired, terms of a new agreement were advertised and cost proposals were received. Once again, Kapsch was selected as the sole source provider. The ten year maintenance service term began in 2012; service between 2010 and November 2012 was handled on a year by year basis under the same terms as the previous agreement. Mr. Moreau noted that in November of 2012 the Board authorized the Authority to enter into a contract with Kapsch for the remaining nine (9) years under the terms and rates negotiated by the IAG. This contract amount was set at \$304,852.00. Kapsch performs its annual maintenance and related invoicing over a twelve month period, beginning in September. Mr. Moreau informed the Board that the Authority received the first invoice in September and service work began this fall under the new agreement with this year's cost of \$34,144.00. Vice 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.: 013-006

Resolution Date: January 31, 2013

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 Interagency Agreement and accepted by the Authority's Board at their November 2012 meeting;

BE IT RESOLVED that the Authority will continue their maintenance agreement at an annual cost of \$34,144.00 and a purchase order be issued to Kapsch TrafficCom IVHS in this amount; 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 31<sup>st</sup> day of January 2013.

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Joseph Ruggiero, Secretary

6) Jobs in Progress Monthly Report

Mr. Moreau advised the Board regarding the Engineering Jobs in Progress Report for the month of December, noting that the steel repairs on the Walkway Over the Hudson are about 80% done and expect work to be complete by spring. Mr. Moreau also noted that all projects remain on budget. Vice 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.: 013-007

Resolution Date: January 31, 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 31<sup>st</sup> day of January 2013.

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Joseph Ruggiero, Secretary

FINANCIAL:

1) Investment Transaction Report

Mr. Bushek reviewed the Investment Report for the month of December noting four investments for the month. Mr. Bushek mentioned the interest income yields remain static month over month. Vice 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.: 013-008

Resolution Date: January 31, 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 December 20, 2012; 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 31<sup>st</sup> day of

January 2013.

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Joseph Ruggiero, Secretary

2) Insurance Fund Balance Determination

Mr. Bushek indicated to the Board that per requirements of its General Revenue Bond Resolution, the Authority maintains insurances to protect it against various risks. Where insurance carries a significant deductible, such as with the property damage and loss of revenue policy on the bridges, the Board Resolution has established an Insurance Fund, the balance of which covers this deductible. Modjeski & Masters, Inc., our Consulting Engineers, in the attached copy of a Professional Certificate, has determined \$9,665,940 to be the proper Insurance Fund balance by multiplying the \$322,186,000 replacement value of the South Span at Newburgh-Beacon by the 3% deductible amount. Mr. Bushek noted this is in accordance with the provisions of the Board Resolution. Vice 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.: 013-009

Resolution Date: January 31, 2013

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 \$9,422,640 for 2012, to \$9,665,940 for 2013 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 31<sup>st</sup> day of January 2013.

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Joseph Ruggiero, Secretary

3) Public Authority Cost Recovery Charges

Mr. Bushek apprised the Board that Public Authorities Law §2975 directs the Division of Budget (DOB) to allocate expenses for central governmental services to various public authorities including the NYS Bridge Authority. Each year, the Authority is billed by the division of the Treasury's Taxation and Finance Department for a portion of the \$55,000,000 which may be charged for these services. The Bridge Authority's share of this billing for the year ending March 31, 2013 is \$368,914, up \$28,378 from 2012, up \$56,756 from 2011 of \$340,536, and 2010 of \$312,158. This amount is down from the \$546,000 in 2009. In 2008, the amount had increased when the total assessment increased from \$40 million to \$55 million. Mr. Bushek noted that the DOB does not provide backup with the bill as to how they calculate the amount, and which authorities are charged. Vice 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.: 013-010

Resolution Date: January 31, 2013

WHEREAS, the Board has reviewed the report relative to the payment of public authority cost recovery charges for central government services as mandated by Public Authorities Law; now therefore,

BE IT RESOLVED the New York State Bridge Authority does hereby approve the payment of \$368,914 to the Department of Taxation and Finance for the Bridge

Authority's share of these costs for the year ending March 31, 2013; 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 31<sup>st</sup> day of January 2013.

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Joseph Ruggiero, Secretary

4) Accident Review Committee Report – Fourth Quarter 2012

Mr. Bushek informed the Board that there were 64 accidents on Authority facilities in the fourth quarter of 2012 compared with 59 the previous year. During this period there were no accidents involving Authority personnel, fourth quarter 2011 had two accidents involving Authority personnel. For the year, the total number of accidents, 201, was lower than the 225 experienced in 2011, an 11% decrease. This translates into an accident roughly every 290,000 crossings. No action was required by the Board.

## 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 in the month of December.

### 2) Traffic Classification Report

Mr. Ruggiero presented an analysis of the Traffic and Revenue reports for the year, noting there were certain trends that were noteworthy. There has been an increase in revenue every month this year. Mr. Ruggiero reported that the Authority is meeting its goal of a 40% increase in revenue per month since the toll adjustment. Starting in February of 2013, the Authority will have a complete one year picture of revenue trends for year over year reports. The system-wide traffic numbers have increased year-to-date by a little less than .5%. The year started with five straight months of increased traffic but has since declined in every month but August. No action was required by the Board.

Mr. Ruggiero also reviewed an E-ZPass Sales report for the year to date December 2012 numbers. This report showed the total sales of E-ZPass tags at New York State Bridge Authority locations. The Authority sold 674 tags in 2012, 98 more tags than in 2011 (576 tags sold). Based on sales numbers throughout the year, the Authority has the ability to influence total sales through advertising or other initiatives. The average month in 2012 saw tag sales within the range of 28-50. The sales spike in January (105 tags sold) and February (100 tags sold) of 2012 is a result of advertising being run on the radio about the toll adjustment and benefits of purchasing an E-ZPass. Contractual issues between NYSTA and the supplier led to a shortage of E-ZPass tags in July 2012 that affected all

E-ZPass retailers in the Hudson Valley. This led to the Authority selling out of tags on July 6<sup>th</sup> and the smaller sales number in July (22 tags sold). The supply was replenished on August 2<sup>nd</sup> and the previous shortage led to the corresponding increase in demand seen in August 2012 (67 tags sold). The Authority began selling E-ZPass tags in the full service toll booths at the Kingston-Rhinecliff Bridge on Monday, December 17, 2012. This additional sales location, along with the convenience for commuters to purchase the tag at the toll booths led to 80 tags being sold in December. The Authority receives no revenue from these sales as they are purchased and sold for \$25. No action was required by the Board.

NEW BUSINESS:

1) Newburgh-Beacon Bridge Deck Replacement

Vice Chairman Gerentine indicated that ten bids were received and opened on January 22<sup>nd</sup> with Kiska Construction providing the lowest bid in the amount of \$93,118,000.00. A review of the contractor's credentials, their W/MBE goal plan and financial standing have all been considered in the award. Also, railroad flagmen services will be required while work is performed over the railroad on both shores of the river. The Authority has an agreement with Metro-North to provide said services over the three year construction period in the amount of \$218,400.00. New York State Department of Labor requires the Authority to pay a tax on all capital construction projects. The amount is a percentage of the actual bid and has been calculated to be \$93,114.20. This tax provides the Labor Department with revenue to enforce prevailing wage rate and other state regulations on NYS construction projects. Commissioner Higgins noted that the process was lengthy and attributes the confident approach to the due diligence of the Board members and professional staff. Vice Chairman Gerentine made a motion to adopt all three resolutions. On a motion of Commissioner Higgins, seconded by Commissioner Lashua, the following three resolutions were adopted unanimously:

**NEW YORK STATE BRIDGE AUTHORITY**

**BOARD RESOLUTION**

Resolution No.: 013-011

Resolution Date: January 31, 2013

WHEREAS, bids were solicited through the New York State Contract Reporter for the contract entitled Newburgh-Beacon Bridge South Span Deck Replacement (BA2012-RE-101-CM) and ten bids were received on January 22<sup>nd</sup>, 2013; the low bidder being the firm of Kiska Construction, Inc., and

WHEREAS, after further review of the cost proposal by the Engineering department, it is recommended that a contract be awarded to the firm of Kiska Construction, Inc.; and

BE IT RESOLVED that a contract be awarded to Kiska Construction, Inc., of Long Island City, New York in the amount of \$93,118,000.00 pending the filing of proper certifications and the receipt of bonding and insurance requirements; 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 31<sup>st</sup> day of January, 2013.

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Joseph Ruggiero, Secretary

**NEW YORK STATE BRIDGE AUTHORITY**

**BOARD RESOLUTION**

Resolution No.: 013-012

Resolution Date: January 31, 2013

WHEREAS, the New York State Bridge Authority has determined that it is in the public interest to award a contract for professional services in connection with the railroad flagman service at the Newburgh-Beacon Bridge (South Span) Deck Replacement Project to be designated (BA2013-RE-101-RR); and

WHEREAS, the Authority has determined that Metro-North Railroad is uniquely qualified to provide the required flag-person services; and

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

BE IT RESOLVED that an Agreement be issued to Metro-North Railroad to provide railroad flag-person services at a not to exceed cost of \$218,400.00; 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 31<sup>st</sup> day of January 2013.

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Joseph Ruggiero, Secretary

**NEW YORK STATE BRIDGE AUTHORITY**

**BOARD RESOLUTION**

Resolution No.: 013-013

Resolution Date: January 31, 2013

WHEREAS, the Board has reviewed the report relative to the payment of the Authority's share of charges for the administration of the Department of Labor "Public Work Enforcement Fund" as mandated by NYS Chapter Laws; now therefore

BE IT RESOLVED, the New York State Bridge Authority does hereby approve the payment of \$93,114.20 to the Department of Labor for the Bridge Authority's share of the costs of construction projects awarded for period ending January 31, 2013; 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 31<sup>st</sup> day of January 2013.

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Joseph Ruggiero, Secretary

2) Personnel Matter – FMLA Request

Vice Chairman Gerentine called for a motion to adopt a FMLA request regarding Mr. Ruggiero. On a motion of Commissioner Dressel, seconded by Commissioner Lashua, the following resolution was adopted unanimously:

**NEW YORK STATE BRIDGE AUTHORITY**

**BOARD RESOLUTION**

Resolution No.: 013-014

Resolution Date: January 31, 2013

WHEREAS the NYS Bridge Authority is subject to the provisions of the Family Medical Leave Act (FMLA); and,

WHEREAS, Executive Director Joseph Ruggiero has requested to be deemed eligible under the FMLA by the Authority; now therefore

BE IT RESOLVED that the Board of Commissioners affirms that Mr. Ruggiero has been employed by the Authority for at least 12 months, worked at least 1,250 hours in the previous 12 months, works at an eligible site and therefore is eligible for FMLA leave; and

BE IT FURTHER RESOLVED that the Director of Human Resources, 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 31<sup>st</sup> day of January, 2013.

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Joseph Ruggiero, Secretary

This concluded the regular meeting. Vice Chairman Gerentine asked for a motion to adjourn the meeting. On a motion of Commissioner Dressel, seconded by Commissioner Higgins and approved unanimously, the regular meeting adjourned at 4:17 P.M.

The next regular meeting is scheduled for February 21, 2013 at 3:00 P.M. at Headquarters.

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

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

Resolution Date: \_\_\_\_\_

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

WHEREAS, the Authority continues to invest in cost saving measures utilizing our in-house maintenance skills wherever practical; the projected savings generated by performing these tasks in-house versus by contract is \$1,018,659.00; and

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

BE IT RESOLVED that this Board authorizes the 2013 In-House Capital Projects in the amount of \$999,861,000.

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 21<sup>st</sup> day of February 2013.

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Joseph Ruggiero, Secretary

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

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

Resolution Date: \_\_\_\_\_

WHEREAS, the Authority has determined it is in the public interest to extend the design services of Amman & Whitney to serve as the Authority's consultant on the construction phase of the Newburgh-Beacon Bridge South Span Deck Replacement (BA-2012-RE-101-CM); and

WHEREAS, the staffing table and costs associated with said services were included in Amman & Whitney's original bid; now therefore

BE IT RESOLVED that a Supplemental Agreement be issued to Amman & Whitney of New York, NY in the not to exceed amount of \$1,072,466.00 for design support services relating to the South Span deck replacement at the Newburgh-Beacon Bridge; 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 21<sup>st</sup> day of February 2013.

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

**"ENGINEERING JOBS IN PROGRESS"**

**COST SUMMARY**

**January 31, 2013**

Prepared  
02/06/13

<u>BRIDGE FACILITY</u>	<u>SUMMARY</u>				Remarks (Added or Removed)
	Original Award (\$)	Revised Contract (\$)	Revised Prior Month (\$)	Contract Balance (\$)	
RIP VAN WINKLE BRIDGE	\$190,907	\$190,907	\$190,907	\$45,745	
KINGSTON-RHINECLIFF BRIDGE	\$247,868	\$247,868	\$247,868	-\$32,849	
WALKWAY OVER THE HUDSON	\$5,539,652	\$5,568,652	\$5,568,652	\$1,101,710	
MID-HUDSON BRIDGE	\$1,083,152	\$1,083,152	\$1,083,152	\$123,506	
NEWBURGH-BEACON BRIDGES	\$121,786,284	\$121,826,284	\$28,708,284	\$113,066,946	<i>S. Span Award added</i>
BEAR MOUNTAIN BRIDGE	\$147,963	\$147,963	\$147,963	\$8,295	
MULTI-FACILITY PROJECTS	\$6,498,480	\$6,498,480	\$7,061,168	\$1,111,208	<i>Old Standby Contract Removed New Standby Contract added</i>
<b>TOTALS</b>	<b>\$135,494,306</b>	<b>\$135,563,306</b>	<b>\$43,007,994</b>	<b>\$115,424,560</b>	

# **Rip Van Winkle Bridge**



# **Kingston-Rhinecliff Bridge**



# **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
10-105-IN	Modjeski & Masters, Inc.	WOTH - Condition Inspection & Survey	8/10		\$292,000	\$292,000	\$123,882	
10-105-ES	Bergmann Associates	WOTH - As-Builts and ROW Survey	8/10		\$110,000	\$110,000	\$15,000	
12-RE-104-CM.28	In-House	WOTH - Approach Vegetation Control		2/12	\$99,968	\$99,968	\$48,872	
12-RE-104-CM.29	In-House	WOTH - Navigation Lighting		2/12	\$7,544	\$7,544	\$7,544	
12-RE-104-CM.30	In-House	WOTH - Bridge Safety Upgrades		2/12	\$32,568	\$32,568	\$32,564	
11-RE-103-ES	WSP-Sells	WOTH - Review As-Builts & Inspections	3/11		\$225,437	\$225,437	\$0	
11-RE-103-DE	WSP-Sells	WOTH - Urgent Design Details	9/11	9/11	\$266,340	\$266,340	\$0	
11-103-CM	I. & O.A. Slutzky, Inc.	Bridge/Highway (Standby) 10-101-CM Urgent WOTH Repairs for High Winds	9/11	8/11	\$0	\$0	\$0	Under-budget \$129,337
11-RE-104-DE	LKB	WOTH - Navigational Lighting Design	3/11		\$68,200	\$97,200	\$10,763	
12-RE-111-CM	I. & O.A. Slutzky, Inc.	Main Span Steel Repairs	5/12		\$4,185,288	\$4,185,288	\$685,622	
12-RE-111-SU	Greenman Pedersen, Inc. (GPI)	Main Span Steel Repairs, Inspection	5/12		\$215,000	\$215,000	\$149,933	
12-RE-111-DS	WSP-Sells	Main Span Steel Repairs, Design Support	5/12		\$37,307	\$37,307	\$27,531	
TOTALS					\$5,539,652	\$5,568,652	\$1,101,710	

**Engineering "Jobs In Progress" for January 31, 2013**

**BA2012-RE-111**

**Walkway over the Hudson Bridge**

**Main Span Structural Steel / Tower Bent Modifications**

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
12-111-CM	I. & O.A. Slutzky, Inc.	5/12	6/12	12/12		\$4,185,288	\$4,185,288	\$3,499,666	\$685,622	83%	100%
12-111-SU	Greenman Pedersen, Inc.	5/12	6/12	12/12		\$215,000	\$215,000	\$65,067	\$149,933		
12-111-DS	WSP-Sells, Inc.	5/12	5/12	12/12		\$37,307	\$37,307	\$9,776	\$27,531		

**Description of Work:**

The Contractor shall perform various structural steel repairs to existing steel members located on the main span and tower bents. These structural repairs will provide for the installation of structural members to stabilize the structure for high wind conditions. Also additional steel repairs were identified in Modjeski and Masters detailed inspection. These repairs have a high priority to be performed within our 5 year capital program.

**Comments:**

Due to weather, the Contractor will shut-down next week and will return early March.

**Engineering "Jobs In Progress" for January 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 Kessler & Bartlett, (LKB) (Engineering Design)	3/11 4/12	4/11	12/11		\$68,200	\$97,200	\$86,437	\$10,763	95%	

**Description of Work:**

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

**Comments:**

The consultant has completed the design report. NYSDOT grants committee will authorize letting of the project after the public hearing that was held in early April. We continue to wait for NYSDOT's authorization to proceed with the contract letting process.

# **Mid-Hudson Bridge**



# **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
10-103-DE	Modjeski & Masters, Inc.	North Span Waterproofing Membrane		2/10	\$38,000	\$38,000	\$20,283	
12-RE-104-CM.31	In-House	Electrical & Comm. Cable Tray Installation		2/12	\$96,850	\$96,850	\$33,485	
12-RE-104-CM.32	In-House	Roadway Sign Improvements		2/12	\$10,887	\$10,887	\$3,700	
12-RE-104-CM.33	In-House	Pavement Temperature Monitoring System		2/12	\$21,906	\$21,906	\$21,906	
12-RE-104-CM.34	In-House	South Span Overlay Repairs		2/12	\$53,645	\$53,645	\$18,198	
12-RE-104-CM.35	In-House	North Span Overlay Repairs		2/12	\$22,387	\$22,387	\$10,182	
12-RE-104-CM.36	In-House	Bridge Painting Upgrades		2/12	\$137,250	\$137,250	\$42,936	
12-RE-104-CM.37	In-House	Bridge Safety Upgrades		2/12	\$13,088	\$13,088	\$13,088	
12-RE-104-CM.38	In-House	Plug Joint Repairs		2/12	\$9,055	\$9,055	\$9,055	
12-RE-104-CM.39	In-House	Water System		2/12	\$19,425	\$19,425	\$19,425	
12-RE-104-CM.40	In-House	Star Bldg. / Salt Shed Rehabilitation		2/12	\$36,943	\$36,943	\$36,428	
12-RE-104-CM.41	In-House	Heating & Cooling Upgrades, Alt. Energy		2/12	\$11,102	\$11,102	\$7,891	
12-RE-101-DE	Ammann & Whitney	South Span Deck Design	2/12		\$1,288,900	\$1,288,900	\$58,367	
12-RE-101-CM	Kiska Construction	South Span Deck Replacement	1/13		\$93,118,000	\$93,118,000	\$93,118,000	
12-RE-101-SU	Modjeski & Masters, Inc.	South Span Deck, Construction Inspection	5/12		\$5,371,899	\$5,371,899	\$5,368,899	
12-RE-114-DE	LKB, Inc.	South Span Deck - Electrical Design	5/12		\$149,250	\$149,250	\$5,257	
12-RE-103-CM	Kiska Construction	North Span Painting	4/12		\$19,850,000	\$19,850,000	\$13,168,477	
12-RE-103-SU	HAKS Engineers	North Span Painting, Inspection	5/12		\$1,477,697	\$1,477,697	\$1,084,010	
TOTALS					\$121,786,284	\$121,826,284	\$113,066,946	

**Engineering "Jobs In Progress" for January 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	\$0	\$93,118,000	0%	0%
2012-101-DE	Ammann & Whitney (Designer)	01/12		12/12		\$1,288,900	\$1,288,900	\$1,230,533	\$58,367		
2012-101-DS	Ammann & Whitney (Design Support)			12/15		\$0	\$0	\$0	\$0		
2012-101-SU	Modjeski & Masters (Inspection)	06/12		12/15		\$5,371,899	\$5,371,899	\$3,000	\$5,368,899		
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			12/15		\$0	\$0	\$0	\$0		
2012-101-RR	CSX Transportation West shore flagman service			12/15		\$0	\$0	\$0	\$0		

**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:**

Contract was awarded to the low bidder, Kiska Construction of Long Island City, New York. Execution of the Agreement, bonds and insurances will be completed next month.

**Engineering "Jobs In Progress" for January 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 30m		\$19,850,000	\$19,850,000	\$6,681,553	\$13,168,477	35%	28%
2012-103-SU	HAKS Engineers (Construction Supervision)	5/12	5/12	12/14		\$1,477,697	\$1,477,697	\$393,687	\$1,084,010		
2012-103-RR	CSXT West shore flagman service	7/12		12/14		\$61,140	\$61,140	\$1,243	\$59,897		

**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:**

Winter shutdown began late December and resumption of the contract work activities is anticipated for March 2013.

# **Bear Mountain Bridge**



# **Multi-Facility**



**Engineering "Jobs In Progress" for January 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	1/13	12/15		\$494,000	\$494,000	\$0	\$494,000		
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:**

The Contractor was called in to install a thicker steel roadway plate to cover a deck breakout in the center lane of the north bridge. The contractor was instructed on how to install under-deck shoring/formwork supports. The full depth deck repair was scheduled for Feb. 10<sup>th</sup>.

**Engineering “Jobs In Progress” for January 31, 2013**

**BA2012-RE-107**

**Systemwide**

**Port Security Grant – Surveillance Cameras / Virtual Fence Sensors**

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
12-107-CM	Transdyn, Inc. (Design / Build)	4/12	4//12	12/12		\$994,447	\$1,254,951	\$1,072,002	\$182,948	95%	95%

**Description of Work:**

The video system installation project shall provide additional surveillance and monitoring of the all Authority’s facilities. This project entails the furnishing and installation of new poles, cabinets, fiber optic cables, electrical conduit and cables, terminations and splices, electrical infrastructure and structural modifications for cameras, cabinet mounts and new cameras.

**Comments:**

Transdyn has commissioned all the sightlogix security sensors. They are continuing with the installation of security lighting and security fencing/gates.

**Engineering "Jobs In Progress" for January 31, 2013**

**BA2012-RE-108**

**Mid-Hudson and Newburgh-Beacon (S. Span) Bridges  
Wind-Link Modifications (MHB) & Steel Repairs (NBB)**

Project No.	Vendor	Award	Start	Sch. Comp.	Comp.	Original Award	Revised Contract	Approved Payment to Date	Contract Balance	% Comp.	% Elapsed
2012-118-CM	Piasecki Steel Construction (Contractor)	11/12	11/12	04/13		\$939,000	\$939,000	\$680,675	\$258,325	76%	44%
2012-101-DE	Modjeski & Masters, Inc. (Designer)										
2012-103-SU	HAKS Engineers (Supervision included in paint inspection assignment)										

**Description of Work:**

**This project consists of the following items of work:**

- **Mid-Hudson – Modifications to the tower wind link system. Scope of work involves disconnection and replacement of the wind-link pin.**
- **Newburgh-Beacon S. Span – Structural Steel repairs include the removal and replacement of bottom chord box member cover plate at the several joint locations.**

**Comments:**

**The Contractor substantially completed the bottom chord repairs and had to shut-down due to the single digit temperatures on January 22<sup>nd</sup>. They will resume work at Newburgh and Mid-Hudson late February early March.**

**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 21st day of February 2013.

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**Joseph Ruggiero, Secretary**

NEW YORK STATE BRIDGE AUTHORITY  
 Investment Report  
 January 2013

Fund/Date	U.S. Treasury Obligation
<i>Debt Service</i> 01/10/13	932,000 Notes 1.500%
<i>Maintenance Reserve</i> 01/10/13	427,000 Bills
01/15/13	1,215,000 Notes 1.250%
01/15/13	1,000,000 Bills
<i>Construction Fund</i> 01/17/2013	498,000 Bills
<i>Revenue Fund</i> 01/10/13	1,766,000 Notes 2.000%
<i>Debt Service Reserve Fund</i> 01/02/13	3,008,000 Notes 1.375%

Cash Availability Source	PURCHASE			Maturity Date	Approximate Yield to Maturity
	Principal Cost	Accrued Interest			
Allocation from Revenue Fund	\$944,487.34	\$386.19		12/31/13	0.12%
Allocation from Revenue Fund	\$426,995.85	\$0.00		02/14/13	0.01%
Investment Maturities	\$1,229,333.20	\$6,314.37		02/15/14	0.16%
Investment Maturities	\$999,950.00	\$0.00		02/14/13	0.06%
Investment Maturities	\$497,992.25	\$0.00		02/14/13	0.02%
Allocation from Revenue Fund	\$1,795,594.30	\$3,978.35		11/30/13	0.11%
Investment Maturities	\$3,097,065.00	\$3,749.67		11/30/15	0.35%

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

**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, 1.5%	12-31-13	932,000
		<u>932,000</u>
<b>MAINTENANCE RESERVE FUND</b>		
U.S. TREASURY BILLS	02-14-13	1,427,000
U.S. TREASURY NOTES, 1.375%	03-15-13	2,400,000
U.S. TREASURY NOTES, 3.125%	04-30-13	2,242,000
U.S. TREASURY NOTES, 1.125%	06-15-13	2,718,000
U.S. TREASURY NOTES, 1.00%	07-15-13	2,089,000
U.S. TREASURY NOTES, 4.25%	08-15-13	2,793,000
U.S. TREASURY NOTES, 0.50%	10-15-13	1,707,000
U.S. TREASURY NOTES, 1.25%	02-15-14	1,215,000
		<u>16,591,000</u>
<b>CONSTRUCTION FUND</b>		
U.S. TREASURY BILLS	02-14-13	498,000
U.S. TREASURY NOTES, 3.875%	02-15-13	2,892,000
U.S. TREASURY NOTES, 1.375%	03-15-13	40,501,000
U.S. TREASURY NOTES, 1.75%	04-15-13	3,130,000
U.S. TREASURY NOTES, 0.75%	09-15-13	2,299,000
U.S. TREASURY NOTES, 1.0%	01-15-14	36,036,000
		<u>85,356,000</u>
<b>INSURANCE FUND</b>		
U.S. TREASURY NOTES, 2.625%	12-31-14	835,000
U.S. TREASURY NOTES, 7.50%	11-15-16	6,692,000
		<u>7,527,000</u>
<b>DEBT SERVICE RESERVE FUND</b>		
U.S. TREASURY NOTES, 0.50%	11-15-13	2,664,000
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>10,741,000</u>
<b>REVENUE FUND</b>		
CASH		525,427
U.S. TREASURY NOTES, 2.0%	11-30-13	1,766,000
		<u>2,291,427</u>

**INVESTMENTS HELD BY BANK OF AMERICA**

**OPERATING FUND**

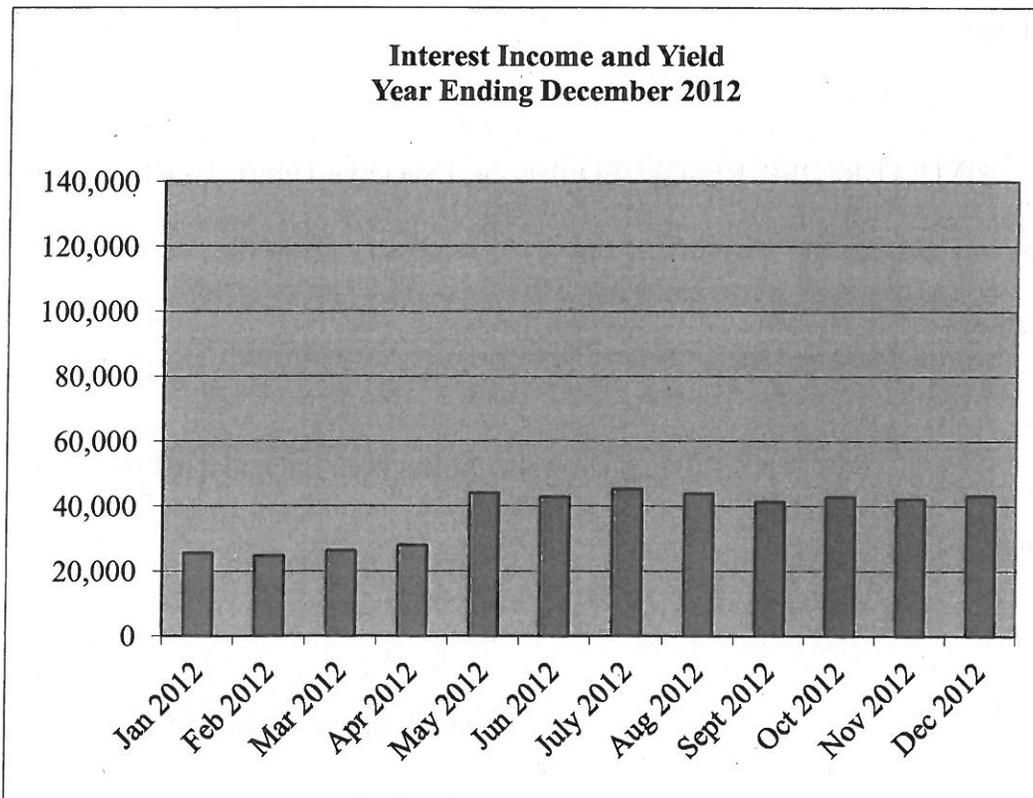
The Authority utilizes zero balance checking accounts to provide for the day-to-day payment of accounts payable and payroll expenses. This means these accounts, which are funded by a Public Funds Interest Checking account, have no balance at the end of each day. On January 31, the Public Funds Interest Checking account totaled \$2,348,637.

**REVENUE FUND**

On January 31, these accounts hold the daily toll revenues. On January 31, these accounts totaled \$769,150.

**NEW YORK STATE BRIDGE AUTHORITY  
INTEREST INCOME AND YIELD  
YEAR ENDING DECEMBER 2012**

<i>Date Year</i>	<i>Interest Income (\$)</i>	<i>Approximate Yield Percentage</i>
Jan 2012	25,570	1.19%
Feb 2012	24,680	1.13%
Mar 2012	26,300	1.07%
Apr 2012	27,939	0.25%
May 2012	43,952	0.38%
Jun 2012	42,748	0.38%
July 2012	45,212	0.38%
Aug 2012	43,872	0.37%
Sept 2012	41,310	0.36%
Oct 2012	42,843	0.36%
Nov 2012	42,147	0.37%
Dec 2012	43,157	0.38%



**NEW YORK STATE BRIDGE AUTHORITY**

**BOARD RESOLUTION**

Resolution No.:

Resolution Date: February 21, 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 January 31, 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 28<sup>th</sup> day of February 2013.

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

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

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

Resolution Date: February 21, 2013

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 \$25,803.87 to the Department of Civil Service for the Bridge Authority's share of these costs for the year ending March 31, 2012; 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.

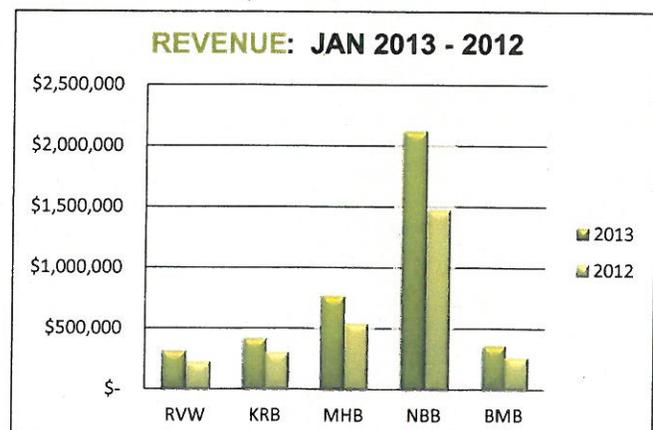
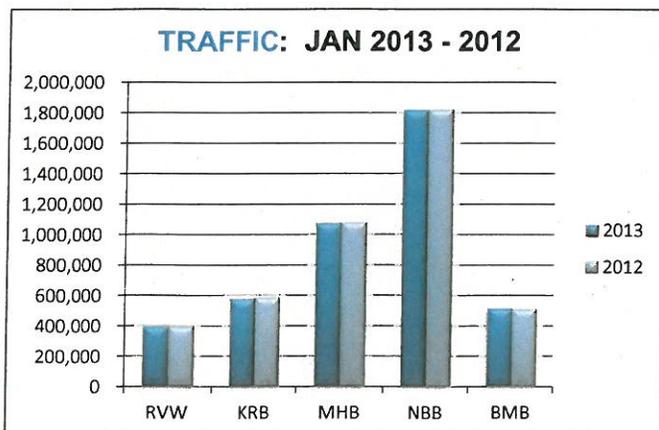
IN WITNESS WHEREOF, this resolution has been duly adopted this 21<sup>st</sup> day of February 2013.

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

**NEW YORK STATE BRIDGE AUTHORITY**  
**TRAFFIC & REVENUE COMPARISON REPORT 2013 - 2012**  
**MONTH OF : JANUARY 2013**

TRAFFIC	2013	%	2012	%	+ (-)	% CHG
RIP VAN WINKLE	395,686	9.04%	397,454	9.04%	(1,768)	-0.44%
KINGSTON-RHINECLIFF	577,228	13.18%	588,354	13.38%	(11,126)	-1.89%
MID-HUDSON	1,073,222	24.51%	1,080,420	24.57%	(7,198)	-0.67%
NEWBURGH-BEACON	1,818,946	41.54%	1,821,562	41.43%	(2,616)	-0.14%
BEAR MOUNTAIN	513,312	11.72%	509,144	11.58%	4,168	0.82%
	<b>4,378,394</b>	<b>100.00%</b>	<b>4,396,934</b>	<b>100.00%</b>	<b>(18,540)</b>	<b>-0.42%</b>

REVENUE	2013	%	2012	%	+ (-)	% CHG
RIP VAN WINKLE	\$ 312,003	7.86%	\$ 222,095	7.95%	\$ 89,908	40.48%
KINGSTON-RHINECLIFF	\$ 414,571	10.45%	\$ 301,393	10.79%	\$ 113,178	37.55%
MID-HUDSON	\$ 764,265	19.26%	\$ 537,084	19.23%	\$ 227,181	42.30%
NEWBURGH-BEACON	\$ 2,118,501	53.38%	\$ 1,472,363	52.72%	\$ 646,138	43.88%
BEAR MOUNTAIN	\$ 359,012	9.05%	\$ 259,719	9.30%	\$ 99,293	38.23%
	<b>\$ 3,968,352</b>	<b>100.00%</b>	<b>\$ 2,792,654</b>	<b>100.00%</b>	<b>\$ 1,175,698</b>	<b>42.10%</b>



NEW YORK STATE BRIDGE AUTHORITY  
TRAFFIC CLASSIFICATION COMPARISON  
JANUARY  
2013 - 2012

BRIDGE	YEAR	COMMUTER PASSENGER VEHICLES		NON-COMMUTER PASSENGER VEHICLES		TOTAL PASSENGER VEHICLES		COMMERCIAL VEHICLES		REVENUE ADJUSTMENTS		TOTAL VEHICLES		% CHG	
		COUNT	%	COUNT	%	COUNT	%	COUNT	%	\$	%	COUNT	%		
RIP VAN WINKLE CATSKILL-HUDSON NY	2013	60,752	15.35%	317,350	80.20%	378,102	95.56%	17,564	4.44%	\$	4.44%	395,686			
	2012	62,002	15.60%	318,108	80.04%	380,110	95.64%	17,344	4.36%	\$	4.36%	397,454			
	+ (-)	(1,250)	-2.02%	(758)	-0.24%	(2,008)	-0.53%	240	1.38%	\$	1.38%	(1,768)		-0.44%	
	2013	29,843.00	9.50%	217,105.30	69.59%	246,948.30	79.09%	65,282.50	20.92%	\$	(27.74)	\$	312,003.00		
	2012	16,291.00	7.34%	163,735.90	73.72%	180,026.90	81.06%	42,092.25	18.95%	\$	(24.41)	\$	222,094.74		
	+ (-)	13,352.00	81.96%	53,369.40	32.59%	66,721.40	37.06%	23,190.25	55.09%	\$	(3.33)	\$	89,908.32		40.48%
KINGSTON-RHINECLIFF KINGSTON-RHINECLIFF NY	2013	104,354	18.08%	456,680	79.12%	561,034	97.19%	16,194	2.81%	\$	2.81%	577,228			
	2012	108,492	18.44%	463,544	78.79%	572,036	97.23%	16,318	2.77%	\$	2.77%	588,354			
	+ (-)	(4,138)	-3.81%	(6,864)	-1.49%	(11,002)	-1.92%	(124)	-0.76%	\$	-0.76%	(11,126)		-1.89%	
	2013	51,656.45	12.46%	308,591.05	74.44%	360,247.50	86.90%	54,249.00	13.09%	\$	74.94	\$	414,571.44		
	2012	28,854.50	9.57%	237,826.55	76.91%	266,681.05	88.48%	34,725.25	11.52%	\$	(13.26)	\$	301,393.04		
	+ (-)	22,801.95	79.02%	70,766.50	28.75%	93,566.45	35.09%	19,523.75	56.22%	\$	88.20	\$	113,178.40		37.55%
MID-HUDSON HIGHLAND-POUGHKEEPSIE NY	2013	272,226	25.37%	769,860	71.73%	1,042,086	97.10%	31,136	2.90%	\$	2.90%	1,073,222			
	2012	284,686	26.35%	764,014	70.71%	1,048,700	97.06%	31,720	2.94%	\$	2.94%	1,080,420			
	+ (-)	(12,460)	-4.36%	5,846	0.77%	(6,614)	-0.63%	(584)	-1.84%	\$	-1.84%	(7,198)		-0.67%	
	2013	134,528.55	17.60%	524,375.10	68.61%	658,903.65	86.21%	105,372.75	13.79%	\$	(11.41)	\$	764,264.99		
	2012	75,643.00	14.08%	392,762.20	73.13%	468,405.20	87.21%	68,792.25	12.81%	\$	(13.51)	\$	537,083.94		
	+ (-)	58,885.55	77.85%	131,612.90	33.51%	190,498.45	40.67%	36,580.50	53.18%	\$	102.10	\$	227,181.05		42.30%
NEWBURGH-BEACON NEWBURGH-BEACON NY	2013	270,930	14.89%	1,336,118	73.46%	1,607,048	86.35%	211,898	11.65%	\$	11.65%	1,818,946			
	2012	272,126	14.94%	1,341,326	73.64%	1,613,452	86.58%	208,110	11.42%	\$	11.42%	1,821,562			
	+ (-)	(1,196)	-0.44%	(5,208)	-0.39%	(6,404)	-0.40%	3,788	1.82%	\$	1.82%	(2,616)		-0.14%	
	2013	131,154.80	6.19%	907,396.65	42.83%	1,038,551.45	49.02%	1,080,468.50	51.00%	\$	(519.44)	\$	2,118,500.51		
	2012	67,635.95	4.59%	688,778.55	46.76%	756,414.50	51.37%	716,144.25	48.64%	\$	(195.03)	\$	1,472,363.72		
	+ (-)	63,518.85	93.91%	218,618.10	31.74%	282,136.95	37.30%	364,324.25	50.87%	\$	(324.41)	\$	646,136.79		43.86%
BEAR MOUNTAIN FT. MONTGOMERY-GARRISON NY	2013	74,698	14.55%	428,976	83.57%	503,674	98.12%	9,638	1.88%	\$	1.88%	513,312			
	2012	73,434	14.42%	426,314	83.73%	499,748	98.15%	9,396	1.85%	\$	1.85%	509,144			
	+ (-)	1,264	1.72%	2,662	0.62%	3,926	0.79%	242	2.59%	\$	2.59%	4,168		0.82%	
	2013	36,580.85	10.19%	285,815.65	79.61%	322,396.50	89.80%	36,653.75	10.21%	\$	(38.69)	\$	359,011.56		
	2012	15,942.04	7.27%	184,402.50	84.10%	200,344.54	91.37%	18,961.50	8.65%	\$	(42.50)	\$	219,263.54		
	+ (-)	20,638.81	129.46%	101,413.15	55.00%	122,051.96	60.92%	17,692.25	93.31%	\$	3.81	\$	139,748.02		63.74%
TOTALS	2013	782,960	17.86%	3,308,984	75.58%	4,091,944	93.46%	286,450	6.54%	\$	6.54%	4,378,394			
	2012	800,740	18.21%	3,313,306	75.35%	4,114,046	93.57%	282,888	6.43%	\$	6.43%	4,396,934			
	+ (-)	(17,780)	-2.22%	(4,322)	-0.13%	(22,102)	-0.54%	3,562	1.26%	\$	1.26%	(18,540)		-0.42%	
	2013	383,563.65	9.67%	2,243,283.75	56.53%	2,626,847.40	66.19%	1,342,026.50	33.92%	\$	(522.34)	\$	3,568,351.56		
	2012	204,366.49	7.43%	1,667,505.70	60.59%	1,871,872.19	69.01%	880,715.50	32.00%	\$	(388.71)	\$	2,752,198.98		
	+ (-)	179,197.16	87.68%	575,778.05	34.53%	754,975.21	40.33%	461,311.00	52.38%	\$	(133.63)	\$	1,216,152.58		44.19%