

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

HELD AT HEADQUARTERS, HIGHLAND, N.Y. ON  
APRIL 19, 2018

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

IN ATTENDANCE:

BOARD MEMBERS:

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

OFFICERS:

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

Chairman Gerentine called the meeting to order at 3:03 pm. Chairman Gerentine called for a motion to adopt the minutes of the March 15, 2018 Regular meeting. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the minutes of the March 15, 2018 Regular meeting were adopted unanimously.

ADMINISTRATION:1) Adoption of E-ZPass IAG Operating Agreement Amendment 1

Mr. Russo reported to the Board that last June, the Executive Management Committee (EMC) of the E-ZPass Inter-agency Group (IAG) voted to create the class of Sponsored Affiliate and tasked the Legal Committee to draft the necessary changes to the Operating Agreement. At its meeting on March 8, 2018, the EMC formally adopted a resolution to amend its Operating Agreement to create the new class of membership. The Sponsored Affiliate membership category was created recognizing the necessity to provide for an affiliation with tolling entities across the country that are not part of the E-ZPass system but wish to become interoperable with E-ZPass and its customers. Members of this category would have no voting or veto rights in the IAG or membership involvement on its committees. The Sponsored Affiliate would have a contractual relationship with an existing full member agency and utilize that agency's customer service center (CSC) for tag status file updates and transaction processing. Essentially the Sponsored Affiliate would look like additional lanes of the sponsoring member thereby eliminating the added expense and complexity of additional CSC connections. The IAG resolution and full text of the Amendment 1 as drafted and reviewed by the IAG Legal Committee and adopted by the EMC is attached hereto. Since the IAG Operating Agreement was executed by the Authority, any amendments to the Agreement must be adopted by the Authority Board as well. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins seconded by Commissioner Dressel, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

Resolution No.: 018-040

Resolution Date: April 19, 2018

WHEREAS, the NYS Bridge Authority is a Full Member Agency of the E-ZPass Interagency Group ("IAG") to jointly and cooperatively implement an electronic toll collection system known as E-ZPass; and,

WHEREAS, the parties to the E-ZPass Interagency Operating Agreement have determined it in the best interests of the group to create a new membership category known as Sponsored Affiliate; and

WHEREAS the Executive Management Committee of E-ZPass Interagency Group has adopted a resolution on March 8, 2018 as Amendment 1 to the Operating Agreement to establish the membership category Sponsored Affiliate; and

WHEREAS the NYS Bridge Authority has reviewed the adopted Amendment One to the Operating Agreement; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority approves the new member category Sponsored Affiliate and hereby adopts Amendment 1 to the E-ZPass Interagency Group Operating Agreement; 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 19<sup>th</sup> day of April, 2018.

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Joseph Ruggiero, Secretary

2) Award of Occupational Health Services Contract

Mr. Russo apprised the Board that the Authority recently advertised RFP BA-2018-OA-002-PS for Occupational Health Services. The RFP was requested by eight vendors with two providing proposal responses. The proposals were evaluated and scored based on several factors including cost, experience with government entities and related physical/ testing requirements, staffing and availability. Proposers were asked to provide unit costs for various services which are typically requested. Based on the final scoring and weighting of categories, the recommended vendor for these services is The Workplace at Mid-Hudson Regional Hospital of Westchester Medical Center Health Network, Poughkeepsie, NY. As these services are provided on an as needed basis, I am recommending the Board approve the award of a contract to The Workplace with a not-to-exceed amount of \$45,000 for the first year of the agreement, beginning May 1, 2018, with the potential three one-year terms to be renewed by resolution annually. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

Resolution No.: 018-041

Resolution Date: April 19, 2018

WHEREAS, the Authority has determined the need to procure occupational health services for its employees to satisfy physical requirements related to work duties; and

WHEREAS, the Authority advertised RFP BA-2018-OA-002-PS for Occupational Health Services; and

WHEREAS, the Authority has reviewed and scored vendor proposals to his RFP and determined the best value proposal to be provided by The Workplace at Mid-Hudson Regional Hospital; now therefore

BE IT RESOLVED, the Board of Commissioners of the New York State Bridge Authority awards a contract for Occupational Health Services as required to The Workplace at Mid-Hudson Regional Hospital at Westchester Medical Center for the one year period beginning May 1, 2018 at an amount estimated not to exceed \$45,000.00 with the option to renew for three additional one year terms; and,

BE IT RESOLVED 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 19<sup>th</sup> day of April, 2018.

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Joseph Ruggiero, Secretary

ENGINEERING:1) Active Solar Development Power Purchase Agreement

Mr. Wright recommended an approval by the Board to pay up to \$117,000 to Central Hudson for an interconnection fee in order to continue to move the solar project forward. Mr. Wright explained that at the June 15, 2017 Board meeting the Board was informed that NYSBA would be responsible for a potential \$117,000 interconnection fee with Central Hudson. At the meeting the Board approved \$29,250 to be paid Central Hudson as part of the interconnection fee. Also at the June 2017 Board Meeting, the Board also authorized the execution of a Power Purchase Agreement (PPA) with Active Solar Development, LLC to install a solar array at the KRB. The PPA was fully executed on July 10, 2017 and amended March 01, 2018. As part of the PPA, NYSBA is responsible for a not-to exceed amount of \$117,000 for an interconnection fee required by Central Hudson. Any interconnection fees above \$117,000 are the responsibility of Active Solar. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Stanton, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

Resolution No.: 018-042

Resolution Date: April 19, 2018

WHEREAS, per the Governor's initiative that state agencies utilize sustainable energy for 50% of their energy consumption by the year 2030, the Authority has determined it was in the public interest to install a new solar energy system at the Kingston-Rhinecliff Bridge (BA-2017-RE-105-PS); and

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

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

WHEREAS, the PPA executed on July 10, 2017 and amended on March 1, 2018 states that NYSBA is responsible for a not-to-exceed amount of \$117,000.00 for an interconnection fee required by Central Hudson and any interconnection fees above \$117,000.00 are the responsibility of Active Solar Development, LLC; now therefore

BE IT RESOLVED that the Board of Commissioners authorize that a purchase order be issued to Central Hudson Gas & Electric Corp., of Poughkeepsie, New York in an amount not-to-exceed \$117,000.00, of which \$29,250.00 was previously approved by the Board; 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 April 2018.

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Joseph Ruggiero, Secretary

2) Skywalk Lighting Resolution

Mr. Wright reported to the Board that as part of the Hudson River Skywalk Project, the NYSDOT is constructing a roundabout at the east end of the Rip Van Winkle Bridge. The DOT had asked the Authority to prepare a resolution allowing them to remove existing high mast lights in the area and replacing them with period lighting. NYSBA will then be responsible for maintaining the lights. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Dressel, the following resolution was adopted unanimously:

Resolution Granting the Department of Transportation Authority to Perform the Installation of Lighting Facilities, and Bridge Authority Agreeing to Maintain and Energize Lighting Facilities Installed Via State-let Contract

## RESOLUTION

Resolution # 018-043

WHEREAS, the New York State Department of Transportation proposes the construction, reconstruction, or improvement of Hudson River Skywalk Phase 3 in the Town of Greenport located in Columbia County, PIN 8001.51, and

WHEREAS, the State will include as part of the construction, reconstruction, or improvement of the above mentioned project the relocation and adjustment to highway lighting and installation of roundabout lighting and appurtenances, pursuant to Section 10, Subdivision 23 & 24, of the State Highway Law, as shown on the contract plans relating to the project and meeting the requirements of the owner, and

WHEREAS, the service life of the relocated and or replaced utilities has not been extended, and

WHEREAS, the State will provide for the reconstruction of the above mentioned work, as shown on the contract plans relating to the above mentioned project.

NOW, THEREFORE,

BE IT RESOLVED: That the NYS Bridge Authority approves of the relocation of and adjustment to existing highway lighting, and installation of roundabout lighting and appurtenances shown on the contract plans relating to the project and that the NYS Bridge Authority will energize and maintain or cause to be maintained the adjusted and installed facilities as shown on the contract plans.

BE IT FURTHER RESOLVED that Joseph Ruggiero, Executive Director, has the authority to sign, with the concurrence of the Board of Commissioners,

any and all documentation that may become necessary as a result of this project as it relates to the NYS Bridge Authority, and

BE IT FURTHER RESOLVED: That the clerk/notary of the NYS Bridge Authority is hereby directed to transmit five (5) certified copies of the foregoing resolution to the New York State Department of Transportation.

Moved By: Vice Chairman Higgins  
Seconded By: Commissioner Dressel  
Vote: 5 to 0

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I, Joseph Ruggiero duly appointed and qualified, Secretary to the New York State Bridge Authority Commissioners do hereby CERTIFY that the foregoing resolution was adopted at a meeting duly called and held in the office of, The New York State Bridge Authority, Headquarters Building, Highland, NY 12528, a quorum being present on the 19th day of April, and that said copy is a true, correct and compared copy of the original resolution so adopted and that the same has not been revoked or rescinded.

WITNESSETH, my hand and seal this 19<sup>th</sup> day of April 2018.

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Joseph Ruggiero, Secretary

3) American Crane – Traveler Rehabilitation

Mr. Wright reported to the Board that the Authority has been rehabilitating the under-bridge traveler system at the MHB for the last four years. The traveler system is an intrinsic component of our in-house maintenance program as all access to the underbelly of our bridge is achieved by use of these movable platforms. The Authority has instituted a number of upgrades and is now prepared to continue rehab of the six (6) travelers. Currently, six (6) electric motors and two (2) frequency drives need to be replaced, along with upgrading the skew sensors and having an annual inspection and certification performed by the manufacturer, American Crane, who is a single source. This work will be done in conjunction with the Authority's maintenance department. This project will be one of the main concentrations for the beginning of the 2018 season. The price proposal #180756 itemizes the work at an estimated not-to-exceed cost of \$45,607.00, which is in our in-house capital budget. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

Resolution No.: 018-044

Resolution Date: April 19, 2018

WHEREAS, the New York State Bridge Authority utilizes moveable platforms, or travelers, to access the underside of the Mid-Hudson bridge and recognizes their value as a part of the Authority's 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 Douglasville, Pennsylvania, is a sole source for travelers' parts and services; and

WHEREAS, the Engineering department has reviewed and approved an estimated cost proposal from American Crane to provide six (6) electric motors and two (2) frequency drives, along with skew sensors and the performance of an annual inspection and certification; and

WHEREAS, the Engineering and Maintenance department has reviewed and approved the cost proposal provided by American Crane; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority authorize that a purchase order be issued to American Crane in an amount not to exceed \$45,607.00; 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 19<sup>th</sup> day of April 2018.

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Joseph Ruggiero, Secretary

4) Walkway Over the Hudson Steel Repairs Construction Inspection – BA-2017-RE-116-SU

Mr. Wright indicated to the Board that in early March of this year, the Authority shortlisted four (4) firms to provide a cost proposal for construction inspection services for the WOTH Steel Repairs project. Prospective consultants were asked to provide their proposals by March 29<sup>th</sup> and M/WBE and SDVOB goals were set at 30% and 6%, respectively. Mr. Wright recommended an award for a professional services contract to HAKS, of New York, NY at a not-to-exceed cost of \$298,318.00. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Dressel, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

Resolution No.: 018-045

Resolution Date: April 19, 2018

WHEREAS, the New York State Bridge Authority has determined that it is in the public interest to award a contract for professional construction inspection services in connection with the Walkway Over the Hudson “Steel Repairs” to be designated as BA-2017-RE-116-SU; and

WHEREAS, the Authority’s Engineering department advertised this request in the NYS Contract Reporter; and

WHEREAS, the Authority’s Engineering department has reviewed the cost proposals and has determined that HAKS is best qualified to provide the required professional services; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority award a professional services agreement to HAKS of New York, NY in an amount not-to-exceed \$298,318.00; 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 April, 2018.

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Joseph Ruggiero, Secretary

5) Bearing Purchase Change Order for I-84 Over 9W Deck Replacement Project – BA-2016-RE-102-AC-R

Mr. Wright indicated that in December the Board approved a not-to-exceed amount of \$43,000.00 for the procurement of seismic bearings for the I-84 over 9W deck replacement project from Dynamic Isolation Systems (BA-2016-RE-102-AC-R.1). Since that time, it has come to the Authority's attention that Dynamic Isolation Systems had excluded the Professional Engineering (PE) certification of the bearing design from their proposal. In order to meet the Authority's specifications, they have submitted a cost proposal for \$4,750.00 to provide a PE seal. Mr. Wright asked the Board to consider this change order and approve the revised not-to-exceed total of \$47,750.00. In December the Board also approved a not-to-exceed amount of \$26,258.00 for the procurement of elastomeric bearings for the I-84 over 9W deck replacement from Scougal Rubber (BA-2016-RE-102-AC-R.2). Since that time, tariffs on foreign steel have been implemented and domestic steel manufacturers have raised prices significantly. Scougal has submitted cost backup and is requesting a change order totaling \$3,300.00 for the steel required for the bearings. Mr. Wright recommended an approval by the Board for the revised not-to-exceed cost of \$29,558.00. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

Resolution No.: 018-046

Resolution Date: April 19, 2018

WHEREAS, the New York State Bridge Authority had determined that it was in the public interest to remove the purchase of various bearings from the Newburgh-Beacon Bridge "I-84 over Route 9W Bridge Rehabilitation" contract and purchase them directly (BA-2016-RE-102-AC-R) from three suppliers in order for the winning contractor to be able to meet the construction schedule; and

WHEREAS, in December 2017, the Board of Commissioners approved a not-to-exceed amount of \$26,258.00 for these elastomeric bearings, \$43,000.00 for seismic bearings and \$61,699.47 for multi-rotational bearings; and

WHEREAS, during the procurement process it was discovered that the supplier of the seismic bearings, Dynamic Isolation Systems (BA-2016-RE-102-AC-R.1), had excluded the Professional Engineering (PE) certification of the bearing design from their proposal; and

WHEREAS, this professional certification is necessary to meet the Authority's specifications and Dynamic Isolation Systems has provided a cost proposal to provide the PE seal; now therefore

BE IT RESOLVED that the following change order be authorized in the amount of \$4,750.00 to Dynamic Isolation Systems, of McCarran, Nevada,

bringing the total not-to-exceed cost authorized for the purchase of all the bearings to \$135,707.47 and:

WHEREAS, since December steel tariffs have been implemented on foreign steel and domestic steel manufacturers have raised prices significantly; and

WHEREAS, the supplier of elastomeric bearings, Scougal Rubber, (BA-2016-RE-102—AC-R.2) has provided cost backup for additional costs for the steel portion of the bearings; now therefore

BE IT RESOLVED that the following change order be authorized in the amount of \$3,300.00 to Scougal Rubber, bringing the not-to-exceed total cost authorized for the purchase of elastomeric bearings to \$29,558.00 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 April 2018.

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Joseph Ruggiero, Secretary

6) First Quarter 2018 Traffic Accident Summary Report

Mr. Wright stated that he and the Manager of Maintenance reviewed all of the accidents in the first quarter to determine if something could be done to possibly prevent similar accidents from happening in the future. All of the accidents were believed to be from driver error: driving too fast for weather conditions, not paying attention and distracted driving, except for snow falling from bridges which is an inherent problem when noticed the Authority close lanes on the bridge. No action was required by the Board.

7) Jobs in Progress

Mr. Wright advised the Board regarding the Engineering Jobs in Progress Report for the month. Mr. Wright reported that the completion of the sidewalk replacement project at Rip-Van Winkle is scheduled to finish in the May. Solar project at the Kingston-Rhinecliff Bridge begins construction in May and completion is expected in July. Steel repairs at the Mid-Hudson Bridge and the Newburgh-Beacon Bridge are scheduled to finish this year. Cable investigation at the Mid-Hudson Bridge will start in June and be complete by August. The catwalk lowering is on schedule and 9W raising stage 1 will begin next week at the Newburgh-Beacon Bridge. Cable investigation at the Bear Mountain Bridge will be complete by May. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

Resolution No.: 018-047

Resolution Date: April 19, 2018

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 April 2018.

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Joseph Ruggiero, Secretary

FINANCIAL:1) Investment Transaction Report

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

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

Resolution No.: 018-048Resolution Date: April 19, 2018

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 March 15, 2018; now therefore and,

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

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 19<sup>th</sup> day of April, 2018.

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Joseph Ruggiero, Secretary

2) Accident Review Committee Report – Q1 2018

Mr. Bushek reported to the Board that there were 65 accidents on Authority facilities in the first quarter of 2018, which compares with 62 the previous year. No action was required by the Board.

INFORMATION TECHNOLOGY:

1) Computer Replacement Program - 2018

Mr. Herd informed the Board that as part of the computer replacement program the IT department utilizes the NYS OGS Contract for vendors to supply the Authority with price quotes for the desktop and laptop computers. For replacement this cycle, Affinity Enterprises, a WBE firm, and on the NYS OGS Contract # PM20860 has supplied the Authority with the best price quote for the desktop and laptop computers. There are nine laptop and twelve desktop computers scheduled this year for replacement. The total cost for these computers is \$19,621.48 and is identified in the IT departments 2018 Capital Improvement Program. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Stanton, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

Resolution No.: 018-049

Resolution Date: April 19, 2018

WHEREAS, the Board of Commissioners have reviewed the memorandum describing the IT departments computer replacement program; and,

WHEREAS, the Authority will participate in the NYS OGS Contract # PM20860 through Affinity Enterprises, a WBE firm; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority issue a purchase order for the replacement desktop and laptop computers at a not-to-exceed amount of \$19,621.48; 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 19<sup>th</sup> day of April 2018.

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Joseph Ruggiero, Secretary

Bridge Operations:1) System-Wide Toll Upgrade/Toll Gates Procurement BA-2014-RE-105-CM

Mr. Kelly indicated to the Board that in November 2014 the Board approved a project to replace and upgrade our aging toll equipment under BA-2014-RE-105-CM. As part of our ongoing effort to maintain and replace aging toll equipment we are seeking to purchase an additional five (5) BL-229 toll lane gates and their associated equipment from Automatic Control Systems. These gates will be used system-wide to replace toll lane gates as needed and the cost for this purchase is \$25,309.00. Automatic Systems is a sole source provider of this equipment. Chairman Gerentine called for motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

Resolution No.: 018-050

Resolution Date: April 19, 2018

WHEREAS, the New York State Bridge Authority determined on November 20, 2014 that it is in the interest of public safety to upgrade the toll system and replace toll gates, lane monitors and antennae system-wide, as necessary, under the contract entitled "System-Wide Toll Upgrade/Toll Gates/Lane Monitors/Antenna Replacements" (BA-2014-RE-113-AC); and,

WHEREAS, various purchases have been made and will continue to be made throughout the duration of this project; and

WHEREAS, the next purchase is the procurement of five (5) BL-229 toll lane gates and associated equipment for the following distribution: one (1) at the Mid-Hudson Bridge, one (1) at the Rip Van Winkle Bridge, one (1) at the Newburgh-Beacon Bridge, one (1) at the Bear Mt. bridge and one (1) at the Kingston-Rhinecliff bridge; and

WHEREAS, Automatic Control Systems, Inc., is a sole source provider of said toll lane gates and the Authority has reviewed and approved their cost proposal; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority that a purchase order be issued to Automatic Control Systems, Inc. in the not to exceed amount of \$25,309.00; and; 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 19<sup>th</sup> day of April, 2018.

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Joseph Ruggiero, Secretary

2) Plaza/Central Service Upgrade Replacement – BA-2014-OO-106-AC

Mr. Kelly indicated to the Board that in May 2014 the Board approved a project upgrade, our Oracle Enterprise Database which had reached the end of its useful life. In order to maintain service and technical support the Authority has solicited bids via the NYS OGS RFQ process. One (1) firm did not respond to the solicitation, and two (2) firms indicated they would not be bidding. Mythics, Inc. responded with a price of \$15,760.03 which is the same price Oracle provided for the service the previous year. Mr. Kelly recommended awarding the contract to Mythics, Inc. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

Resolution No.: 018-051

Resolution Date: April 19, 2018

WHEREAS, the Board of Commissioners of The New York State Bridge Authority did authorize that a purchase order be issued to Oracle America, Inc. on May 21, 2015 as part of NYSBA's Plaza/Central Service Upgrade/Replacement project (BA-2014-OO-106-AC) to replace the Oracle Enterprise database and report engine, which had reached the end of its useful life; and,

WHEREAS, this database requires annual technical support and the Authority has reviewed a cost proposal from Mythics, Inc to provide these services for the time period of May 29, 2018 through May 28, 2019; and

WHEREAS, the Authority followed the RFQ requirement of NYS OGS Umbrella agreement #PM20940, which is currently in place and received two price quotes with Mythics, Inc. being the lowest received in the amount of \$15,760.03; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority that a purchase order be issued to Mythics, Inc. in the not to exceed amount of \$15,760.03; and; 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 19<sup>th</sup> day of April, 2018.

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Joseph Ruggiero, Secretary

3) System-wide General Electronic Data Processing Consultant BA-2016-OO-106-PS

Mr. Kelly indicated to the Board that in March 2016 the Board approved a three year contract with two additional one year renewals with Dr. Theodore Mankovich, of Guilford, Connecticut for \$50,000.00. Currently the Authority is starting the third year of the contract and have \$4,220.00 remaining funds. Dr. Mankovich assists the toll department with maintenance, emergency or project related tasks. Currently there have been the development of additional reporting's and control mechanisms to address the recent issues at our toll facilities. Mr. Kelly recommended an approval for this contract with \$50,000.00 of additional funding for the work that Dr. Mankovich does for the Authority. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

Resolution No.: 018-052

Resolution Date: April 19, 2018

WHEREAS, the Board of Commissioners have reviewed the memorandum describing the need for additional funding for BA-2016-OO-106-PS – System-wide General Electronic Data Processing Consultant; and,

WHEREAS, the Authority has additional work required of Dr. Mankovich for the toll system; now therefore

BE IT RESOLVED, that the Board of Commissioners of the New York State Bridge Authority fund the account with an additional \$50,000.00 for the required work; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 19<sup>th</sup> day of April 2018.

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Joseph Ruggiero, Secretary

REPORTS TO BOARD:

- 1) Monthly Activity Report of the Executive Director  
The Monthly Activity Report was submitted by Executive Director Joseph Ruggiero noting no expenditures.
- 2) March 2018 Traffic and Revenue Analysis  
Mr. Ruggiero noted for the month of March traffic increased 1.45% and revenue increased 1.65%. No action was required by the Board.
- 3) March 2018 E-ZPass Sales Analysis  
Mr. Ruggiero indicated that year-to-date 2018 tag sales were 2,398, compared to 2,423 sold year-to-date 2017. No action was required by the Board.
- 4) Historic Bridges of the Hudson Valley (HBHV) Monthly Report for March 2018  
  
The full monthly and detailed report was submitted to the NYSBA Board of Commissioners and submitted by the Historic Bridges of the Hudson Valley President Tara Sullivan and Director Kathy Burke.

PRESENTATION TO THE BOARD:

1) Skywalk Roundabout Update and Governor's Announcement

Mr. Ruggiero with a DOT simulation updated the NYSBA Board on the progress of the DOT roundabout project on the east side of the Rip Van Winkle Bridge and its relationship with the Skywalk project. No action was required by the Board.

2) Historic Bridges of the Hudson Valley Presentation

Ms. Sullivan made a presentation to the NYSBA Board for the annual funding renewal of Historic Bridges of the Hudson Valley (HBHV) including the projects, programs and accomplishments for the past two years. The HBHV Operating Agreement and budget must be renewed at the NYSBA Board Meeting in June 2018. No action was required by the Board.

3) GPI NYSBA System-Wide Traffic Study Final Report March 2018 Summary

Mr. Wright made a presentation regarding the GPI NYSBA System-Wide Traffic Study Final Report March 2018 summary:

RVW

- Safety concern with the current Rte 23 and Rte 9G interchange being addressed by the NYSDOT roundabout project to be completed by the end of 2018.

KRB

- Only deficiency is the River Road interchange. Suggested improvement would be to add an additional left turn lane from River Road Northbound and to retime the light

MHB

- Since operating speeds are considerably higher than the posted speed it is suggested to add traffic calming measures like the "your speed is ..." sign.
- Relocate merge signs to provide for better operations.
- Consider revising times for the three lane operation, but that significantly shortens our maintenance time.
- Modify the Rte 9 and Rte 44/55 interchange, but that is NYSDOT jurisdiction.

NBB

- All is well, no recommendations

BMB

- Sign changes at the east end interchange

No action was required by the Board.

NEW BUSINESS:1) Agreement between NYSBA and NYSDOT concerning the maintenance of the Intersections of Route 9G and Route 23

Mr. Ruggiero indicated as part of the Hudson River Skywalk Project, the NYSDOT is constructing a roundabout at the east end of the Rip Van Winkle Bridge. The DOT has asked us to prepare an agreement concerning the maintenance of the roundabout, parking area, sidewalks and landscaping. The agreement has been reviewed and approved by Counsel's office. Chairman Gerentine called for a motion. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski, the following resolution was adopted unanimously:

NEW YORK STATE BRIDGE AUTHORITY  
BOARD RESOLUTION

Resolution No.: 018-053

Resolution Date: April 19, 2018

WHEREAS, the Board of Commissioners of The New York State Bridge Authority (NYSBA) has reviewed the request from the New York State Department of Transportation (NYSDOT) for an Agreement with respect to the maintenance of the intersections of Route 9G and Route 23 at the Rip Van Winkle Bridge as part of the Hudson River Skywalk Project; and

WHEREAS, the Executive Office and NYSBA Directors have reviewed the Agreement; and

WHEREAS, the Authority's Counsel has reviewed and approved the Agreement; now therefore

BE IT RESOLVED that the Board of Commissioners of the New York State Bridge Authority accept the details described in the Agreement; and

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

IN WITNESS WHEREOF, this resolution has been duly adopted this 19th day of April, 2018.

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Joseph Ruggiero, Secretary

This concluded the regular meeting. Chairman Gerentine asked for a motion to adjourn the meeting. On a motion of Vice Chairman Higgins, seconded by Commissioner Jablonski and approved unanimously, the regular meeting adjourned at 4:07 P.M.

The next Annual and Regular Meeting of the Board of Commissioners meeting is scheduled for May 17, 2018 at 3:00 P.M. at Headquarters.