1. Approval of Minutes of the Regular Board Meeting of September 27, 2018
2. Financial Report
3. Resolutions

I. Administration Committee Review
   A. Authorization to Execute a Consultant Amendment

II. Operations Committee Review
   A. Items for Consideration
      1. Acquisition of a Permanent Easement from PECO Energy Company for Use of a 50,334 Square Foot Portion of Property Located in Sharon Hill, Delaware County for the Sharon Hill Flood Mitigation Project
      2. Supplemental Reimbursement Agreement Between SEPTA and Pennsylvania Department of Transportation Relating to the Replacement of Allens Lane Bridge Crossing Over SEPTA’s Chestnut Hill West Regional Rail Line in the City of Philadelphia
      3. Supplemental Reimbursement Agreement Between SEPTA and Pennsylvania Department of Transportation Relating to the Reconstruction of Ardmore Avenue Bridge Crossing Over SEPTA’s Route 100 Norristown High Speed Line in Haverford Township, Delaware County
Agenda
October 25, 2018

B. Authorization to Award Contracts for Various Procurements

C. Award of Contracts for Sole Source Procurements

D. Authorization to Execute Change Orders

4. Report of General Manager
WHEREAS, additional work is required to complete the project identified below; and

WHEREAS, staff reviewed the cost of the additional work and the General Manager recommended that the Board authorize SEPTA to order the additional work.

NOW, THEREFORE, BE IT RESOLVED, that the Board hereby authorizes SEPTA to award and the General Manager or his designee to execute an amendment identified below in form approved by the Office of General Counsel, subject to the concurrence of the funding agencies, if required, and to any applicable Disadvantaged Business Enterprise requirements:

1. To LTK Engineering Services, Inc., for Amendment No. 7, which provides for additional consultant management and critical support services (including project close-out) for the New Payment Technologies Program (now known as the KEY Program), along with a 12-month time extension, thereby establishing a new contract completion date of December 31, 2019, at an increase in
cost not to exceed $1,486,555, bringing the total contract price, including all amendments to date, to an amended amount not to exceed $17,264,258.
RESOLUTION

re

ACQUISITION OF A PERMANENT EASEMENT FROM PECO ENERGY COMPANY FOR USE OF A 50,334 SQUARE FOOT PORTION OF PROPERTY LOCATED IN SHARON HILL, DELAWARE COUNTY FOR THE SHARON HILL FLOOD MITIGATION PROJECT

WHEREAS, SEPTA has a need for drainage improvements along its Route 102 Sharon Hill Trolley Line at the CSX Transportation, Inc. right-of-way overpass (QHB 5.25) to correct a recurring flooding problem which has caused service interruptions resulting in the use of shuttle buses ("Project"); and

WHEREAS, PECO Energy Company (PECO) owns a certain 4.93 acre parcel of property ("Parcel") located north of Chester Pike in Sharon Hill, Delaware County (Tax Parcel 41-03-003) and immediately adjacent to the western boarder of SEPTA’s Route 102 Sharon Hill Trolley Line; and

WHEREAS, SEPTA has requested PECO to grant the Authority a non-exclusive permanent easement in a 50,334 square foot (1.15 acre) portion of the Parcel for construction of a drainage retention pond, a pumping station and part of a six-by-six foot box culvert to improve drainage of the Route 102 right-of-way; and
WHEREAS, PECO has agreed to grant SEPTA the subject easement for a fair market valuation of $145,000 as determined by a SEPTA-commissioned independent appraiser, plus reasonable incidental charges such as closing costs and recording fees; and

WHEREAS, SEPTA’s acquisition of the permanent easement area will allow for potential improvements to future storm water drainage and service reliability; and

WHEREAS, SEPTA will be responsible for all inspections and ongoing maintenance of the storm water management facilities within the easement area, and have permanent unrestricted access to the Parcel via Llanwellyn Avenue in Folcroft, Delaware County; and

WHEREAS, if required, SEPTA staff will obtain any necessary Federal Transit Administration (FTA) concurrence of the transaction contemplated hereunder; and

WHEREAS, staff requested that the General Manager recommend that the Board authorize SEPTA to acquire from PECO the proposed non-exclusive permanent easement for a 50,334 square foot portion of the Parcel for the Project at for the fair market valuation of $145,000 under the terms and conditions as set forth above and more fully described in the pertinent staff summary; and

WHEREAS, the General Manager made the recommendation to the Board.
NOW, THEREFORE, BE IT RESOLVED, that the Board hereby authorizes SEPTA to acquire from PECO Energy Company the non-exclusive permanent easement needed for the Sharon Hill Flood Mitigation Project under the terms and conditions set forth within the pertinent staff summary, for the fair market valuation of $145,000 plus reasonable costs and recording fees.

FURTHER RESOLVED, that the Board hereby authorizes the General Manager or his designee to execute all documents, in form approved by the Office of General Counsel, and to do any and all other things as shall be necessary and proper in order to effectuate the purpose of this Resolution.
RESOLUTION

re

SUPPLEMENTAL REIMBURSEMENT AGREEMENT BETWEEN SEPTA AND PENNSYLVANIA DEPARTMENT OF TRANSPORTATION RELATING TO THE REPLACEMENT OF ALLENS LANE BRIDGE CROSSING OVER SEPTA’S CHESTNUT HILL WEST REGIONAL RAIL LINE IN THE CITY OF PHILADELPHIA

WHEREAS, by authorization of the Board on June 28, 2016, SEPTA and the Department of Transportation of the Commonwealth of Pennsylvania ("PennDOT") entered into a fourth master cooperation agreement ("Cooperation Agreement") which, among other things, defined each party’s respective share of the costs associated with projects of PennDOT that require support by SEPTA; and

WHEREAS, the Cooperation Agreement requires PennDOT and SEPTA to enter into a project agreement for any project that is within the purview of the Cooperation Agreement; and

WHEREAS, PennDOT commenced a project by which PennDOT will replace Allens Lane Bridge (S.R. 4003-14B) which crosses over SEPTA’s Chestnut Hill West Regional Rail Line in the City of Philadelphia ("Project"); and

Page 1 of 3
WHEREAS, on May 23, 2000, a reimbursement agreement between SEPTA and PennDOT was executed to cover SEPTA's costs associated with the preliminary engineering phase of the Project; and

WHEREAS, PennDOT is now in the construction phase of the Project and SEPTA is supporting construction activity by providing the required level of protective services and engineering support during the replacement of Allens Lane Bridge, the cost of which is currently estimated in the amount of $675,177; and

WHEREAS, staff requested that the General Manager recommend that the Board authorize SEPTA to enter into a supplemental project agreement with PennDOT with respect to reimbursement of additional costs that SEPTA will incur in connection with the Project under such terms and conditions as set forth above and more fully described in the pertinent staff summary; and

WHEREAS, the General Manager made the recommendation to the Board.

NOW, THEREFORE, BE IT RESOLVED, that the Board hereby authorizes SEPTA to enter into the proposed supplemental reimbursement agreement with the Department of Transportation of
the Commonwealth of Pennsylvania with respect to the reimbursement of SEPTA's costs in support of the replacement of the Allens Lane Bridge under the terms and conditions set forth within the pertinent staff summary.

FURTHER RESOLVED, that the Board hereby authorizes the General Manager or his designee to execute all documents, in form approved by the Office of General Counsel, and to do any and all other things as shall be necessary and proper in order to effectuate the purpose of this Resolution.
WHEREAS, by authorization of the Board on June 28, 2016, SEPTA and the Department of Transportation of the Commonwealth of Pennsylvania ("PennDOT") entered into a fourth master cooperation agreement ("Cooperation Agreement") which, among other things, defined each party's respective share of the costs associated with projects of PennDOT that require support by SEPTA; and

WHEREAS, the Cooperation Agreement requires PennDOT and SEPTA to enter into a project agreement for any project that is within the purview of the Cooperation Agreement; and

WHEREAS, PennDOT commenced a project by which PennDOT will reconstruct the Ardmore Avenue Bridge (S.R. 1018) which crosses over SEPTA's Route 100 Norristown High Speed Line (NHSL) in Haverford Township, Delaware County ("Project"); and
WHEREAS, on November 19, 2007, a reimbursement agreement between SEPTA and PennDOT was executed to cover SEPTA’s costs associated with the preliminary engineering phase of the Project; and

WHEREAS, PennDOT is now in the construction phase of the Project and SEPTA is supporting construction activity by providing the required level of protective services, busing and engineering support during the reconstruction of Ardmore Avenue Bridge, the cost of which is currently estimated in the amount of $358,605; and

WHEREAS, staff requested that the General Manager recommend that the Board authorize SEPTA to enter into a supplemental project agreement with PennDOT with respect to reimbursement of additional costs that SEPTA will incur in connection with the Project under such terms and conditions as set forth above and more fully described in the pertinent staff summary; and

WHEREAS, the General Manager made the recommendation to the Board.

NOW, THEREFORE, BE IT RESOLVED, that the Board hereby authorizes SEPTA to enter into the proposed supplemental
reimbursement agreement with the Department of Transportation of the Commonwealth of Pennsylvania with respect to the reimbursement of SEPTA’s costs in support of the reconstruction of the Ardmore Avenue Bridge under the terms and conditions set forth within the pertinent staff summary.

FURTHER RESOLVED, that the Board hereby authorizes the General Manager or his designee to execute all documents, in form approved by the Office of General Counsel, and to do any and all other things as shall be necessary and proper in order to effectuate the purpose of this Resolution.
RESOLUTION

re

AUTHORIZATION TO AWARD CONTRACTS FOR VARIOUS PROCUREMENTS

WHEREAS, SEPTA advertised and invited bids for the supplies identified below; and

WHEREAS, the firms listed below was the lowest responsive and responsible bidders to the invitations for bids; and

WHEREAS, staff requested that the General Manager recommend that the Board authorize SEPTA to award the contracts identified below; and

WHEREAS, the General Manager made the recommendation to the Board.

NOW, THEREFORE, BE IT RESOLVED, that the Board hereby Authorizes SEPTA to award and for the General Manager or his designee to execute the contracts identified below in form approved by the Office of General Counsel, subject to and contingent upon the concurrence of the funding agencies, if required, and contingent upon and subject to the vendors satisfactorily meeting all requirements of the bid terms and
specifications, including full compliance with any applicable Disadvantaged Business Enterprise requirements:

1. To Alstom Signaling, Inc., for the provision of the final design and furnishing of a new Automatic Train Control (ATC) Track Circuit System to be installed on SEPTA's Mainline (Track No. 4) by in-house Railroad Division workforces between Vine and 16th Streets, with services to be performed over a period of 240 calendar days after issuance of Notice-to-Proceed, as described in the staff summary on this subject, for a total contract amount not to exceed $2,586,574, Sealed Bid No. 18-00172-APES - Automatic Train Control Track Circuit Replacement on Mainline, Vine to 16th Street.

2. To Mutual of Omaha Insurance Company, for the provision of long term disability insurance for SAM and Fraternal Order of Transit Police (FOTP) employees, with the contract to be performed over a period of 21 months after issuance of Notice-to-Proceed which is anticipated to commence on January 1, 2019, as described in the staff summary on this subject, for a total contract amount not to exceed $1,326,666.39, Sealed Bid No. 18-00081-APQC - Long Term Disability Insurance.
RESOLUTION

re

AWARD OF CONTRACTS FOR SOLE SOURCE PROCUREMENTS

WHEREAS, SEPTA has need for the supplies and services described below and those supplies and services are available only from the firms listed below; and

WHEREAS, staff reviewed the cost of the supplies and services and the General Manager recommended that the Board authorize SEPTA to award the contracts.

NOW, THEREFORE, BE IT RESOLVED, that the Board hereby authorizes SEPTA to award and the General Manager or his designee to execute the contracts identified below, in form approved by the Office of General Counsel, subject to the concurrence of the funding agencies, if required, and contingent upon and subject to the vendor/contractor satisfactorily providing any required bonds, insurance certificates and/or other documents, and complying with any applicable Disadvantaged Business Enterprise requirements:
1. To Convergent Solutions Group, LLC d/b/a CSG Global Consulting, for the installation and configuration of a fully independent Automated Call Distribution (ACD) System to support SEPTA's new Ancillary Control Center currently under construction at the Frankford Transportation Center (FTC), with services to be performed over a period of 12 months scheduled to commence in November 2018, as described in the staff summary on this subject, for a total contract amount not to exceed $210,648, Sole Source No. 18-00094-ADLD - Install and Configure of Automated Call Director System.

2. To Convergent Solutions Group, LLC d/b/a CSG Global Consulting, for upgrade of SEPTA's Customized Community Transportation (CCT) Eligibility Call Center, along with technical and maintenance support to provide updates and assistance in troubleshooting over a period of three years, with work scheduled to commence in November 2018, as described in the staff summary on this subject, for a total contract amount not to exceed $157,778.33, Sole Source No. 18-00158-ARLW - CCT Eligibility Call Center Upgrade.

3. To Mainline Information Systems, Inc., for the continued provision of technical support for SEPTA's IBM
Mainframe computer system, with services to be performed over a period of one year scheduled to commence in November 2018, as described in the staff summary on this subject, for a total contract amount not to exceed $150,000, Sole Source No. 18-00230-APQC - Mainframe Technical Support.

4. To Woojin IS America, Inc., for the reverse engineering of Silverliner V communication system printed circuit card assemblies that contain obsolete components in their bill of materials, with delivery of material scheduled to commence in May 2019, as described in the staff summary on this subject, for a total contract amount not to exceed $96,754, Sole Source No. 18-00242-ACAC - Reverse Engineering Communication System Circuit Card Assemblies for the SLV Fleet.

5. To Routematch Software, Inc., for the provision of support and maintenance services for SEPTA's Customized Community Transportation (CCT) Paratransit Scheduling and Dispatch Core System, with services to be performed over a period of four years scheduled to commence retroactively effective October 4, 2018 through October 3, 2022, as described in the staff summary on this subject, for a total contract
amount not to exceed $1,022,974, Sole Source No. 18-00267-ARLW - Core System Support and Maintenance Services.

6. To Conduent Transport Solutions, Inc., for the provision of maintenance and technical support for the Orbstar and OrbCAD Software currently utilized by SEPTA's CCT Department, with services to be performed over a period of three years commencing retroactively effective October 3, 2018 through October 2, 2021, as described in the staff summary on this subject, for a total contract amount not to exceed $556,547, Sole Source No. 18-00261-AHAC - Software Maintenance and Support Renewal for Communications Upgrade Project.

7. To KOVA Corporation, for the provision of software and hardware maintenance services for SEPTA's Audiolog Recording System (ARS) which provides recording for the Control Center, Transit Police, Customer Service Department, CCT's telephone and radio channels and Rail Dispatch, with continued services to be performed over a period of three years through August 31, 2021, as described in the staff summary on this subject, for a total contract amount not to exceed $436,744, Sole Source No. 18-00235-ACKR - Audio Logger Maintenance Services.
RESOLUTION re

AUTHORIZATION TO EXECUTE CHANGE ORDERS

WHEREAS, additional work is required to complete the projects identified below; and

WHEREAS, staff reviewed the cost of the additional work and the General Manager recommended that the Board authorize SEPTA to order the additional work.

NOW, THEREFORE, BE IT RESOLVED, that the Board hereby authorizes SEPTA to award and the General Manager or his designee to execute the change orders identified below in form approved by the Office of General Counsel, subject to the concurrence of the funding agencies, if required, and to any applicable Disadvantaged Business Enterprise requirements:

1. To Neshaminy Constructors, Inc., for Change Order No. 8, which provides for additional general construction work and an unused unit price credit for the Media/Elwyn Viaducts Rehabilitation - Phase Two Project, at a net decrease in cost
not to exceed $260,654, bringing the total contract price, including all change orders to date, to an amended amount not to exceed $17,211,684, provided that with the Board’s approval of this change order, the Board authorizes the resetting of prior authorized cumulative change order amount to zero dollars ($0) and the establishment of a new cumulative change order threshold of 10% or $500,000, pursuant to the Resolution adopted by the Board on May 22, 2008, which Resolution authorized a “Delegation of Authority for Change Orders, Amendments and Assignments.”

2. To D’Angelo Brothers, Inc., for Change Order No. 1, which provides for an unused unit price credit for the Jenkintown-Wyncote Station Sewer Ejector Installation Project, at a decrease in cost not to exceed $18,200, bringing the total contract price, including this change order, to an amended amount not to exceed $113,884.

3. To D’Angelo Brothers, Inc., for Change Order No. 1, which provides for additional general construction work for the Demolition, Drilled Shafts & Support of Excavation at Stadium Station Project on the Norristown High Speed Line (NHSL), at an increase in cost not to exceed $224,922, bringing the total contract price, including this change order, to an amended
amount not to exceed $816,922, provided that with the Board's approval of this change order, the Board authorizes the resetting of prior authorized cumulative change order amount to zero dollars ($0) and the establishment of a new cumulative change order threshold of 10% or $500,000, pursuant to the Resolution adopted by the Board on May 22, 2008, which Resolution authorized a "Delegation of Authority for Change Orders, Amendments and Assignments."

4. To AssetWorks, LLC, for Change Order No. 2, which provides for enhanced application functionality for the FA Suite Application Upgrade and MS-SQL Platform Migration, along with a 2,045 calendar day retroactive no-cost time extension, thereby establishing a new contract completion date of September 30, 2019, at an increase in cost not to exceed $58,200, bringing the total contract price, including all change orders to date, to an amended amount not to exceed $2,916,768.

5. To C. Abbonizio Contractors, Inc., for Change Order No. 4, which provides for additional general construction work on the Frazer Shop and Yard Expansion - Contract 2 Project, at an increase in cost not to exceed $133,108, bringing the total contract price, including all change orders to date, to an
amended amount not to exceed $19,566,341, provided that with the Board's approval of this change order, the Board authorizes the resetting of prior authorized cumulative change order amount to zero dollars ($0) and the establishment of a new cumulative change order threshold of 10% or $500,000, pursuant to the Resolution adopted by the Board on May 22, 2008, which Resolution authorized a "Delegation of Authority for Change Orders, Amendments and Assignments."

6. To CRRC MA Corporation, for Change Order No. 1, which provides for an infrastructure upgrade under the contract for the purchase of multi-level rail cars which will allow for the transmission of surveillance video, advertising content, monitoring and diagnostic data, passenger counting data, etc., along with five years of premier on-site support services, at an increase in cost not to exceed $513,439, bringing the total contract price, including this change order, to an amended amount not to exceed $137,993,439.