

## PERFORMANCE OVERSIGHT COMMITTEE MEETING

Thursday, March 15, 2018

The meeting was called to order at 9:00 a.m. in Port Authority's Neal H. Holmes Board Room located on the fifth floor of the Heinz 57 Center with the following in attendance:

### Board Committee Members

Michelle Zmijanac, Chair  
Jennifer Liptak

### Other Board Member

John Tague  
Stephanie Turman

#### 1. Approval of Minutes:

Minutes from the February 15, 2018 Performance Oversight Committee meeting were approved.

#### 2. Proposed Resolutions:

There were five resolutions reviewed by the Performance Oversight Committee for recommendation.

Mr. Trona first reviewed three procurement items and the Committee found the bids to be in accordance with the Authority's procurement policies and procedures, the prices to be fair and reasonable, and the bidders to be responsive and responsible.

The Performance Oversight Committee agreed to recommend the three items outlined in the resolution for award for the total amount of \$459,524.00.

Mr. Cetra presented the next resolution authorizing to extend and amend agreements to provide legislative consulting services. He reported that the Board previously authorized the award of two agreements to Greenlee Partners, LLC and Buchanan Ingersoll & Rooney PC to provide the services and subsequently, the Board authorized the Authority to extend the term of the agreements and to increase the total not-to-exceed amount.

As the agreements expire on March 31, 2018, staff has determined that it is in its best interest to further extend the term of the agreements, on a month-to-month basis, for a period not to exceed an additional one year through March 31, 2019, with an increase to the total not-to-exceed amount of \$204,000.

Mr. Cetra noted that the Authority shall maintain the ability to terminate the agreements on 10 days' written notice.

The Performance Oversight Committee agreed to recommend extending the agreements with the two firms, on a month-to-month basis, for a period not-to-exceed one additional year through March 31, 2019, and to increase the previously authorized total not-to-exceed amount to \$1,122,000.

Mr. Miller presented the next resolution authorizing the Authority to enter into an agreement with Clever Devices Ltd. for automatic vehicle monitoring reporting system and related services.

Mr. Miller explained that the Authority has previously and successfully implemented certain Clever Devices' software and hardware modules for performing the core functions of automated voice announcements, automated passenger counting and automated vehicle monitoring for buses.

Mr. Miller reported that as part of the Authority's ongoing initiative to enhance the Authority's on-board Intelligent Transportation System, management desires to provide its Operations and Maintenance staff with real-time vehicle health monitoring services.

Mr. Miller explained that Clever Devices' software and related hardware are proprietary to Clever Devices and may only be purchased from, integrated by, modified by and installed by Clever Devices.

The Performance Oversight Committee agreed to recommend entering into an agreement with Clever Devices for the purchase of these additional services for a total not-to-exceed amount of \$1,732,489 dollars.

Mr. Miller also presented the next resolution authorizing the Authority to amend its agreement with GIRO, Inc. He explained that the Board previously awarded an agreement to GIRO to provide a software system to replace the existing Bid Dispatch System and Customer Service Complaint System; noting that to date, GIRO has performed these services in a satisfactory manner.

Staff has determined that it would benefit from applying GIRO's Bid and Bid-Web software to the Authority's Maintenance personnel pick and job vacancy bidding process.

Mr. Miller also noted that the software offered by GIRO is the only such software which can readily and economically interface with the Authority's existing Bid Dispatch System and allow the Authority to maintain the integrity of its system.

The Performance Oversight Committee agreed to recommend amending the agreement with GIRO to increase the not-to-exceed amount by \$472,091 to \$4,000,263 dollars.

The final resolution requesting authorization to award a construction contract for the Embedded Light Rail Turnout Replacement project was presented by Mr. Wargo. He reported that the work includes removal of the existing rail turnout and pavement, installation of a new supplied turnout, drainage, new reinforced concrete pavement and signal modifications.

Mr. Wargo noted that this is a very important turnout as it is the merging point of the Blue and Red lines.

The Performance Oversight Committee agreed to recommend awarding the contract to Delta Railroad Construction, Inc., in the amount of \$1,011,962.00 dollars, subject to completing all pre-award requirements.

3. Financial Report:

Mr. Schenk reported that the total operating revenues through February were approximately \$4.5 million dollars higher than budget principally due to higher passenger revenues. Total expenses midway through the fiscal year were approximately \$14.5 million dollars under budget.

Mr. Schenk also reported that total subsidies were approximately \$5.7 million dollars under budget, which is a timing issue with operating assistance.

With no further business, the meeting was adjourned.

## **PROPOSED RESOLUTIONS**

## **AWARDING OF BIDS**

### **1. PORTABLE RADIOS**

This bid was publicly advertised and ebusiness documents were distributed. Four firms accepted the invitation and five bids were received for portable radios used by the Authority's Police and Safety Departments. This solicitation included the purchase of 48 radios and matching accessories including batteries, chargers, carrying cases, speakerphones and the like with an optional purchase of 12 additional radios and the related matching accessories.

The low bidder submitted a product which was not in compliance with the specifications and therefore ineligible for award.

**RECOMMENDATION:** That a contract be awarded to the low responsible bidder that submitted a responsive bid, A. V. Lautamus, in the amount of \$133,907.25 which includes exercising the optional purchase of the additional 12 radios and matching accessories.

There has been no recent purchase of these items, however, staff has determined the pricing received to be fair and reasonable and consistent with the funds budgeted.

### **2. COACH REPLACEMENT PARTS – SUSPENSION**

This bid was publicly advertised and ebusiness documents were distributed. Three firms accepted the invitation and three bids were received for the purchase of coach replacement suspension parts used in the servicing of the Authority's coach fleet over a two-year period.

**RECOMMENDATION:** That a contract be awarded to the low responsible bidders that submitted responsive bids as follows:

- Gillig LLC: four items in the estimated amount of \$86,255.75
- The Aftermarket Parts Company LLC: four items in the estimated amount of \$17,219.00

This price represents a six percent increase over the previous bid price paid for these items two years ago. Staff has determined the pricing received to be fair and reasonable and consistent with the funds budgeted.

## **RESOLUTION**

**RESOLVED**, that recommendations as set forth in the report are accepted and that the chief executive officer or chief financial officer be, and hereby are, authorized and directed to execute such documents on behalf of Port Authority of Allegheny County as shall be required for the entry of proper contracts covering those items recommended for acceptance.

**Port Authority of Allegheny County  
Procurement Summary**

April 27, 2018

Item	Description	Number Of Bids	Lowest Responsive Bidder	Award Amount	2nd Bidder Amount	Annual Percentage Change to Previous Purchase
1	Portable Radios	5	A.V. Lauttamus Communications Inc.	\$133,907.25	\$142,830.00	no recent purchase
2	Coach Replacement Parts - Suspension	3	Gillig LLC (4 items)	\$86,255.75	\$101,205.60	6% increase
			The Aftermarket Parts Company LLC (4 items)	\$17,219.00	\$21,824.25	

Total Purchases: \$237,382.00

## SUMMARY OF RESOLUTION

### Authorization to Enter into Contribution Agreement with the Pennsylvania Department of Transportation for the Kenmawr Bridge Project

Port Authority of Allegheny County (Authority) provides public transportation services within and for Allegheny County pursuant to the Second Class County Port Authority Act, as amended. As part of its public transportation system, the Authority owns and operates various fixed guideways, including the Martin Luther King, Jr. East Busway (East Busway).

The Pennsylvania Department of Transportation (PENNDOT) is planning a project to rehabilitate and improve the Kenmawr Bridge (Bridge), located in the Boroughs of Swissvale and Rankin and adjacent to the East Busway. The project will consist of the replacement of the existing span of Bridge, along with the associated Bridge approach roadway and intersecting roadway reconstruction and retaining wall construction.

As part of the project, PENNDOT has completed design work to include the construction of an additional span on Bridge replacement structure to accommodate potential future expansion and extension of East Busway to the east side of South Braddock Avenue (Additional Bridge Span).

PENNDOT is willing to proceed with the construction of Additional Bridge Span, subject to the Authority entering into a contribution agreement and agreeing to reimburse PENNDOT for the costs associated with the construction of Additional Bridge Span, which costs are currently estimated to be \$1,387,000 (Contribution Agreement). Contribution Agreement will also provide that the Authority will convey certain right-of-way to Allegheny County, subject to Federal Transit Administration review and concurrence, necessary for completion of the project and Additional Bridge Span. The proposed Contribution Agreement is further summarized on Exhibit A to the resolution.

Additional Bridge Span would be more costly and difficult to implement in the future if not included in the project.

This resolution authorizes the Authority to enter into Contribution Agreement with PENNDOT, in a form approved by counsel, for a total not-to-exceed amount of \$1,460,000, which includes the \$1,387,000 estimated construction cost and an additional construction contingency, and otherwise containing the material terms and conditions set forth on Exhibit A to the resolution.



## RESOLUTION

**WHEREAS**, Port Authority of Allegheny County (Authority) owns and operates various fixed guideways, including the Martin Luther King, Jr. East Busway (East Busway), as part of its public transportation system; and

**WHEREAS**, the Pennsylvania Department of Transportation (PENNDOT) is planning a project to rehabilitate and improve the Kenmawr Bridge (Bridge), located in the Boroughs of Swissvale and Rankin and located adjacent to East Busway; and

**WHEREAS**, as part of the project, PENNDOT has completed design work to include the construction of an additional span on Bridge replacement structure to accommodate potential future expansion and extension of East Busway to the east side of South Braddock Avenue (Additional Bridge Span); and

**WHEREAS**, PENNDOT is willing to proceed with the construction of Additional Bridge Span, subject to the Authority entering into a contribution agreement and agreeing to reimburse PENNDOT for the costs associated with the construction of Additional Bridge Span and the Authority conveying certain right-of-way necessary for completion of the project and Additional Bridge Span (Contribution Agreement); and

**WHEREAS**, the material terms and conditions of the proposed Contribution Agreement are summarized on the attached Exhibit A; and

**WHEREAS**, the Authority seeks authorization to enter into Contribution Agreement with PENNDOT for the construction of Additional Bridge Span for the total not-to-exceed amount of \$1,460,000, which includes the current estimated construction costs of \$1,387,000 and a construction contingency.

**NOW, THEREFORE, BE IT RESOLVED**, that the Authority's chief executive officer, assistant general manager Engineering and Technical Support, and/or assistant general manager Legal and Corporate Services be, and hereby are, authorized to enter into Contribution Agreement with PENNDOT, in a form approved by counsel, for a total not-to-exceed amount of \$1,460,000, and otherwise containing the material terms and conditions set forth on Exhibit A to this resolution.

**FURTHER RESOLVED**, that the Authority's chief executive officer, assistant general manager Engineering and Technical Support, and/or assistant general manager Legal and Corporate Services be, and hereby are, authorized to convey the right-of-way necessary for completion of the project and Additional Bridge Span to Allegheny County, as more particularly described on Exhibit A to this resolution, and otherwise in a form approved by legal counsel and with any Federal Transit Administration or other approvals or concurrences necessary to complete the conveyance, and to take all such other actions as may be necessary and proper to carry out the purpose and intent of this resolution.

**EXHIBIT A**  
**Material Terms and Conditions for**  
**Contribution Agreement (Agreement)**

**Parties** – Port Authority of Allegheny County (Authority) and Pennsylvania Department of Transportation (PennDOT).

**Construction of Additional Bridge Span** – PennDOT, either via contractor(s) or its own forces, will design and construct the Bridge Project, including the Additional Bridge Span, in accordance with the plans, specifications and drawings prepared by or for PennDOT. PennDOT shall require its contractor(s) completing the Bridge Project, including the Additional Bridge Span, to defend, indemnify, hold harmless and insure Authority to the same extent required of the contractor(s) for PennDOT. Additionally, to the extent that any Bridge Project contractor(s) requires access to Authority-owned property during completion of the Bridge Project, including the Additional Bridge Span, PennDOT shall require the contractor(s) to enter into a separate license agreement with Authority seeing for the terms and conditions of property access, indemnification and insurance requirements.

**Reimbursement of Construction Costs** – As consideration for PennDOT completing construction of the Additional Bridge Span, Authority will reimburse PennDOT 100% of the actual additional design, construction, construction inspection and subsurface utility relocation costs, if any, currently estimated to be approximately \$1,387,000 as detailed on Exhibit A, Estimated Project Costs, to the Agreement. PennDOT will provide Authority with revised estimates at the time of final design, and PennDOT will also inform Authority of and obtain Authority's input regarding any proposed change orders that would impact the costs for completion of the Additional Bridge Span. Upon completion of the Bridge Project, including the Additional Bridge Span, PennDOT shall submit an invoice, including any reasonable supporting documentation requested, to Authority for the amount owed for completion of the Additional Bridge Span, subject to inspection and approval of the Additional Bridge span by a designated Authority engineer and Authority having 90 days from receipt and such engineering approval to pay the Additional Bridge Span invoice. Notwithstanding the foregoing, PennDOT acknowledges that any amounts over those initially authorized by Authority's Board (Board) will require Board review and approval prior to payment. Authority staff agrees to seek such approval in a good faith and timely manner.

**Right-of-Way Donation** – Subject to Board approval of the Agreement and Federal Transit Administration concurrence, Authority will donate to Allegheny County all necessary right-of-way, consisting of approximately 4,079 square feet of permanent right-of-way; approximately 180 square feet for a permanent aerial easement; approximately 24,406 square feet for a temporary construction easement; and approximately 19,143 square feet for an access only temporary construction easement, for completion of the Bridge Project, including the Additional Bridge Span, as more particularly described on Exhibit D, Right-of-Way Impacts Plan, to the Agreement.

**Other Project Construction Costs** – PennDOT, in cooperation with the Federal Highway Administration and Norfolk Southern Railroad (NSR), shall be responsible for all costs associated with completion of the Bridge Project, other than those costs Authority has agreed to reimburse PennDOT for completion of the Additional Bridge Span as set forth in the Agreement.

**Bridge Maintenance, Repaid and Inspection** – Upon completion of the Bridge Project, including the Additional Bridge Span, PennDOT acknowledges and agrees that Authority shall not be responsible for maintenance, repair or inspection of the Bridge. By Pennsylvania Public Utility Commission (PUC) Secretarial Letter (A-2016-2529866) dated July 12, 2017 and attached and incorporated into the Agreement as Exhibit E, Allegheny County has agreed to assume ownership, maintenance and inspection responsibility for the Bridge post-Project completion. Allegheny County shall also acquire, through a request made to the PUC for appropriation or otherwise, property currently owned by NSR required for construction and operation of the Additional Bridge Span.

**Agreement Authorization** – The Agreement will not be effective until: (1) Authority's Board has passed a resolution authorizing Authority to enter into the Agreement; and (2) all necessary Commonwealth officials as required by law have executed the Agreement.

**Other Clauses** – The Agreement shall also include clauses related to security and notice and cure opportunities if Authority fails to comply with the reimbursement provision of the Agreement; PennDOT furnishing any and all plans and specifications requested by Authority relating to the Bridge Project, including the Additional Bridge Span, completion; and the Agreement being subject to compliance with the Commonwealth of Pennsylvania's Contractor Integrity Provisions, Nondiscrimination/Sexual Harassment Clause; Provisions Concerning compliance with the Americans with Disabilities Act; and Right-to-Know Law.

**Exhibits** – Exhibits to be attached to and incorporated into the Agreement will include Estimate Project Costs (designated as Exhibit A); March 30, 2016 Final Design View (designated as Exhibit B); Type, Size and Location Plan (designated as Exhibit C); Final Right-of-Way Impact Plan (designated as Exhibit D); Public Utilities Commission Secretarial Letter (designated as Exhibit E); Contractor Integrity Provisions (designated as Exhibit F); Commonwealth Nondiscrimination/Sexual Harassment Clause (designated as Exhibit G); Provisions Concerning the Americans with Disabilities Act Compliance (designated as Exhibit H); and Contractor Responsibility Provisions (designated as Exhibit I).

## SUMMARY OF RESOLUTION

### Authorization to Negotiate and Enter into Agreement for Automatic Trip Stop System for LRVs

This resolution authorizes Port Authority of Allegheny County (Authority) to enter into an agreement with Ansaldo STS USA, Inc. (Ansaldo) for the procurement/replacement of the Automatic Trip Stop System (ATS) for the Authority's light rail vehicles (LRVs).

The Authority has determined the need to procure and replace its existing inductive loop-based ATS with a new radio frequency identification (RFID) tag-based ATS for its LRVs (Services). Services include, but are not limited to, the design, supply and installation of the new ATS, as well as the delivery and providing of software, testing, training, spare parts and incidental items required to procure/replace ATS equipment on its LRV fleet as well as all associated wayside signal locations for ATS. Services shall accommodate maintaining the existing system for revenue service while the new ATS is being installed and for dual mode operation where both systems are in service for a period of time until all LRVs have been equipped with the new ATS and placed into service.

Request for Proposals (RFP) No. 17-10 for Services was advertised on May 3, 2017. An Evaluation Committee (Committee) was convened to evaluate the proposals and recommend the top rated proposer to perform Services. Committee consisted of representatives from the Engineering and Technical Support, Finance, Human Resources, Operations and Legal and Corporate Services Divisions. A non-voting member from the Authority's Light Rail Transit Systems Contract Services consultant (Mott MacDonald) provided additional technical expertise.

On August 25, 2017, two proposals were received. Each proposal was reviewed by Committee and both were determined to be in the competitive range and eligible for further consideration. Interviews were subsequently conducted with the proposers and both proposers thereafter submitted a Best and Final Offer for the procurement. As a result of the review of the proposals, interviews and Best and Final Offers, Committee identified Ansaldo as the highest rated proposer whose proposal was determined to be most advantageous to the Authority based upon the evaluation criteria set forth in the RFP.

The total not-to-exceed amount recommended for approval for the agreement for Services is \$20,138,108.88. This price is considered fair and reasonable.

4/27/18  
M. Zmijanac

## **RESOLUTION**

**WHEREAS**, Port Authority of Allegheny County (Authority) has determined the need to procure and replace its existing inductive loop-based Automatic Trip Stop System (ATS) on and for its light rail vehicles with a new radio frequency identification (RFID) tag-based ATS (Services); and

**WHEREAS**, a Request for Proposals was prepared and publicly advertised for Services; and

**WHEREAS**, two proposals were received for Services and were reviewed by the Authority's Evaluation Committee; and

**WHEREAS**, interviews were conducted with the two proposers and each proposer subsequently submitted a Best and Final Offer for Services; and

**WHEREAS**, the proposal submitted by Ansaldo STS USA, Inc. (Ansaldo) has been determined to be the highest rated proposal for Services at a total not-to-exceed amount of \$20,138,108.88.

**NOW, THEREFORE, BE IT RESOLVED**, that the chief executive officer or assistant general manager Engineering and Technical Support be, and hereby are, authorized to enter into an agreement with Ansaldo for Services, in a form approved by counsel, for a total not-to-exceed amount of \$20,138,108.88, and also to take all such other actions as may be necessary and proper to carry out the purpose and intent of this resolution.

## SUMMARY OF RESOLUTION

### Authorization to Extend and Amend Agreement with CDM Smith, Inc., to Provide Bus Rapid Transit Management and Engineering Services

In July, 2016, Port Authority of Allegheny County (Authority) issued Request for Proposals No. 16-12 seeking a contractor to provide certain Bus Rapid Transit Project (BRT Project) Management and Engineering Services (Services).

Services included, but were not limited to, overseeing efforts to complete an environmental review, identifying the Locally Preferred Alternative (LPA), completing preliminary engineering work in support of a construction grant application, performing or assisting the Authority in community involvement work, surveys, and other tasks supporting the grant application and assisting in preparing and submitting the federal grant application.

In October, 2016, the Authority's Board authorized the Authority to enter into Agreement No. R16-12 with CDM Smith, Inc. (CDM) to perform Services (Agreement). Agreement was awarded at a total not-to-exceed amount of up to \$2,400,000 and for an initial term of two years through November 15, 2018, with the option to extend Agreement up to one additional year at the Authority's sole discretion.

To date, CDM has performed Services in a satisfactory manner and assisted the Authority and BRT Project government agency partners in timely submitting a federal Small Starts grant application to the Federal Transit Administration (FTA) in September 2017, which has been highly rated by FTA, but FTA made no recommendation or request for Small Starts funding at that time. To ensure the Authority and BRT Project government agency partners can continue to advance BRT Project and make timely submission of an updated Small Starts grant application, it is necessary that Agreement be amended to exercise the option year to extend Agreement one additional year through November 15, 2019, and to increase the not-to-exceed cost by \$1,500,000, to fund continued provision of Services, including traffic signal engineering, traffic modeling, roadway design and related BRT Project support work to assist in submitting the revised application.

The attached resolution authorizes the Authority to amend Agreement with CDM to exercise the option year, extending the term of Agreement one additional year through November 15, 2019, and to increase the total not-to-exceed amount to \$3,900,000.

4/27/18  
M. Zmijanac

## **RESOLUTION**

**WHEREAS**, In July 2016, Port Authority of Allegheny County (Authority) issued Request for Proposals No. 16-12 seeking a contractor to provide Bus Rapid Transit Project (BRT Project) Management and Engineering Services (Services); and

**WHEREAS**, in October, 2016, the Authority's Board authorized the Authority to enter into Agreement No. R16-12 with CDM Smith, Inc. (CDM) to perform Services (Agreement). Agreement was awarded at a total not-to-exceed amount of up to \$2,400,000 and for an initial term of two years through November 15, 2018, with the option to extend Agreement up to one additional year at the Authority's sole discretion; and

**WHEREAS**, to date, CDM has performed Services in a satisfactory manner and assisted the Authority and BRT Project government agency partners in timely submitting a federal Small Starts grant application to the Federal Transit Administration (FTA) in September, 2017, which has been highly rated by FTA, but no Small Starts funding was available for award at that time; and

**WHEREAS**, to ensure the Authority and BRT Project government agency partners can continue to advance BRT Project and timely submit an updated Small Starts grants application, it is necessary that Agreement be amended to exercise the option year to extend the term of Agreement one additional year through November 15, 2019, and increase the total not-to-exceed amount by \$1,500,000, to fund continued provision of Services, including traffic signal engineering, traffic modeling and related BRT Project support work to assist in submitting the revised application.

**NOW, THEREFORE, BE IT RESOLVED** that the chief executive officer and/or assistant general manager Engineering and Technical Support be, and hereby are, authorized to execute an amendment to Agreement with CDM, in a form approved by counsel, to exercise the option year to extend the term of Agreement one additional year, through November 15, 2019, and to increase the total not-to-exceed amount of Agreement to \$3,900,000, and also to take all such other actions necessary and proper to carry out the purpose and intent of this resolution.

## SUMMARY OF RESOLUTION

### Authorization to Extend and Amend Agreement with CHK America, Inc., to Provide Signage and Wayfinding Program Services

In May 2013, Port Authority of Allegheny County (Authority) issued a proposal to obtain necessary services required to provide Signage and Wayfinding Program services (Services). Services consist of communicating consistent transit information to customers at all passenger facilities and bus stops by using high quality design and creating a “graphic brand” across all modes of service throughout the Authority’s system so that individual system components have both identity and cohesiveness. Services for the Wayfinding System also include providing signage and mapping that gives viewers a “you are here” perspective and places the route and stop in the context of the surrounding area.

In July 2013, the Authority’s Board authorized the award of Agreement No. 13-02 (Agreement) to CHK America, Inc., to provide Services for an initial three-year term for a total not-to-exceed amount of \$900,000. Agreement also contained two additional option years which can be exercised by the Authority in its sole discretion. Agreement was entered into on May 1, 2014, and the initial three-year term of Agreement expired on April 30, 2017.

In November 2016, the Authority’s Board extended the term of Agreement for the first option year to April 30, 2018, and increased the total not-to-exceed amount of Agreement to \$2,100,000, in order for Services to continue to be performed.

Agreement includes various tasks and CHK America, Inc., is permitted to perform the tasks only as authorized by the Authority. To date, CHK America, Inc., has been authorized to perform tasks one and two in Agreement which include designing the signage for the Downtown Pittsburgh stops and signage for the Authority’s fixed guideway stops. Services performed, to date, by CHK America, Inc., have been satisfactory and in compliance with Agreement.

The Authority has now determined that it is in its best interest to have CHK America, Inc., perform task three which includes designing the signage for the major on-street transfer locations where multiple bus routes end and/or light rails connect and task four which includes designing the signage for the approximately 7,200 transit stops in the service area. To complete tasks three and four, the Authority proposes to exercise the second option year of Agreement to extend the term of Agreement to April 30, 2019 and to increase the total not-to-exceed amount of Agreement by \$1,300,000.

In accordance with the Authority’s Limits of Authority Policy, the attached resolution authorizes an amendment to Agreement to extend the term of Agreement for one additional year to April 30, 2019, and to increase the previously authorized total not-to-exceed of Agreement from \$2,100,000 to \$3,400,000 to allows tasks three and four to be performed.



## RESOLUTION

**WHEREAS**, Port Authority of Allegheny County's (Authority) Board, following issuance of Request for Proposals No. 13-02, authorized the award of an agreement (Agreement) to CHK America, Inc., to provide Signage and Wayfinding Program services (Services) for a three-year term and for a total not-to-exceed amount of \$900,000; and

**WHEREAS**, Services consist of communicating consistent transit information to customers at all passenger facilities and bus stops by using high quality design and creating a "graphic brand" across all modes of service throughout the Authority's system so that individual system components have both identity and cohesiveness. Services for the Wayfinding System also include providing signage and mapping that gives viewers a "you are here" perspective and places the route and stop in the context of the surrounding area; and

**WHEREAS**, Agreement provides for an option to extend the term of Agreement for up to two additional years at the sole discretion of the Authority; and

**WHEREAS**, the parties entered into the Agreement on May 1, 2014 and the initial three-year term of Agreement expired on April 30, 2017; and

**WHEREAS**, the parties extended Agreement on April 30, 2017 and the first option year of Agreement expires on April 30, 2018; and

**WHEREAS**, Services are organized in Agreement into various tasks to be performed by CHK America, Inc., as authorized by the Authority. To date, CHK America, Inc., has been authorized to perform, and has completed, tasks one and two of Agreement which have been performed in a satisfactory manner; and

**WHEREAS**, the Authority now desires to have CHK America, Inc., complete tasks three and four in Agreement which include designing signage for major transfer locations and the various transit stops within the Authority's service area; and

**WHEREAS**, in order for Services to continue to be provided, the Authority has determined that it is in its best interest to exercise the second option year and extend the term of Agreement to April 30, 2019, with an increase of \$1,300,000 in the previously authorized total not-to-exceed amount of Agreement.

**NOW, THEREFORE, BE IT RESOLVED**, that the chief executive officer and/or chief operations officer be, and hereby are, authorized to execute an amendment to Agreement with CHK America, Inc., in a form approved by counsel, to extend the term of Agreement for one additional year to April 30, 2019, with an increase of \$1,300,000 in the previously authorized total not-to-exceed amount of Agreement, and to take all such other actions as may be necessary and proper to carry out the purpose and intent of this resolution.

## SUMMARY OF RESOLUTION

### Authorization to Extend and Amend Agreement with Towers Watson Delaware, Inc., for Employee Benefits Consulting Services

In February 2015, Port Authority of Allegheny County (Authority) issued a proposal to obtain the services of a firm to provide Employee Benefits Consulting Services (Services). Services include, but are not limited to, performing strategic planning of employee benefits health and welfare programs, providing underwriting analysis and actuarial services to estimate benefits costs and the effects of benefit modifications on such costs, analyzing claims experience and its financial impact, assisting the Authority in procuring benefit services from vendors and in post-award management of benefits contracts, providing general administrative support, assisting the Authority so as to ensure compliance with benefits laws, and within the overall scope of the services, perform special projects and other additional services.

In July 2015, the Authority's Board authorized the award of Agreement No. R15-07 (Agreement) to Towers Watson Delaware, Inc., to provide Services for an initial three-year term for a total not-to-exceed amount of \$1,000,000. Agreement also contained two additional option years to be exercised by the Authority in its sole discretion.

To date, Services performed by Towers Watson Delaware, Inc., have been satisfactory and in compliance with Agreement.

The initial three-year term of Agreement expires on July 31, 2018. The Authority has determined it is in its best interest to exercise the option years at this time extending the term of Agreement to July 31, 2020, and increasing the total not-to-exceed amounts of Agreement by \$700,000, in order for Services to continue to be performed.

The attached resolution authorizes an amendment to Agreement to exercise the option to extend the term of Agreement for an additional two years to July 31, 2020 and increase the previously authorized total not-to-exceed amount of Agreement from \$1,000,000 to \$1,700,000.

## **RESOLUTION**

**WHEREAS**, Port Authority of Allegheny County's (Authority) Board, following issuance of Request for Proposals No. 15-07, authorized the award of an agreement (Agreement) to Towers Watson Delaware, Inc., to provide Employee Benefits Consulting Services (Services) for an initial term of three-years for a total not-to-exceed amount of \$1,000,000.00; and

**WHEREAS**, Agreement provides for an option to extend the term of Agreement for up to two additional years at the sole discretion of the Authority; and

**WHEREAS**, the initial three-year term of Agreement expires on July 31, 2018; and

**WHEREAS**, in order for Services to continue to be provided, the Authority has determined that it is in its best interest to exercise the option years and extend the term of Agreement to July 31, 2020; and

**WHEREAS**, the Authority has also determined that an increase of \$700,000 to the previously-authorized total not-to-exceed amount of Agreement is necessary to continue to perform Services, which will increase the total not-to-exceed amount for Agreement to \$1,700,000.

**NOW, THEREFORE, BE IT RESOLVED**, that the chief executive officer and/or assistant general manager Human Resources be, and hereby are, authorized to execute an amendment to Agreement with Towers Watson Delaware, Inc., in a form approved by counsel, to increase the previously authorized total not-to-exceed amount for Agreement from \$1,000,000 to \$1,700,000 and to extend the term of Agreement for two additional years to July 31, 2020, and to take all such other actions necessary and proper to carry out the purpose and intent of this resolution.

## SUMMARY OF RESOLUTION

### Authorization to Extend and Amend Agreements for Investigative Services

In February 2015, Port Authority of Allegheny County (Authority) issued Request for Proposals No. 15-02 to obtain firms to provide investigative services (Services) that can be utilized on an as-needed basis.

In May 2015, the Authority's Board authorized the award of four agreements (Agreements) to Specialty Private Investigators, Inc.; CSI Corporate Security and Investigations, Inc.; Pittsburgh Information and Research Company d/b/a Onyshko Investigative Services; and Investigations by King, LLC., to provide Services for an initial term of three years and for a total not-to-exceed amount of \$300,000 to be allocated on an as-needed and task specific basis. Agreements also contain two option years to be exercised by the Authority in its sole discretion.

Pittsburgh Information and Research Company d/b/a Onyshko Investigative Services has ceased doing business and is no longer performing Services. To date, Services performed by the remaining three contractors have been satisfactory and in compliance with Agreements.

The initial three-year term of Agreements expires on June 30, 2018. The Authority has determined that it is in its best interest to exercise the first option year extending the term of Agreements to June 30, 2019, with no increase in the previously authorized total not-to-exceed amount for Agreements.

The attached resolution authorizes amendments to Agreements with Specialty Private Investigators, Inc., CSI Corporate Security and Investigations, Inc., and Investigations by King, LLC., to extend the term of Agreements for an additional year to July 30, 2019 with no increase in the previously authorized total not-to-exceed amount of Agreements.

## **RESOLUTION**

**WHEREAS**, Port Authority of Allegheny County's (Authority) Board, following issuance of Request for Proposals No. 15-02, authorized the award of agreements (Agreements) to four firms (Specialty Private Investigators, Inc.; CSI Corporate Security and Investigations, Inc.; Pittsburgh Information and Research Company d/b/a Onyshko Investigative Services; and Investigations by King, LLC.) to provide investigative services (Services) for a three-year period at a total not-to-exceed amount of \$300,000, to be allocated on an as-needed and task specific basis; and

**WHEREAS**, Agreements provide for an option to extend the term of Agreements for up to two additional years at the sole discretion of Authority; and

**WHEREAS**, the initial three-year term of Agreements expires on June 30, 2018; and

**WHEREAS**, Pittsburgh Information and Research Company d/b/a Onyshko Investigative Services has ceased doing business and is no longer performing the Services; and

**WHEREAS**, Services performed by the remaining three contractors have been satisfactory and in compliance with Agreements; and

**WHEREAS**, in order for Specialty Private Investigators, Inc., CSI Corporate Security and Investigations, Inc., and Investigations by King, LLC to continue to provide Services, the Authority has determined that it is in its best interest to exercise the first option year and extend the term of Agreements to June 30, 2019 without any increase in the previously authorized total not-to-exceed amount for Agreements.

**NOW, THEREFORE, BE IT RESOLVED**, that the chief executive officer and/or assistant general manager Legal and Corporate Services be, and hereby are, authorized to execute amendments to Agreements with Specialty Private Investigators, Inc., CSI Corporate Security and Investigations, Inc., and Investigations by King, LLC., in a form approved by counsel, to extend the term of Agreements for one additional year to June 30, 2019, with no increase in the total not-to-exceed amount of Agreements and to take all such other actions necessary and proper to carry out the purpose and intent of this resolution.

## SUMMARY OF RESOLUTION

### Authorization to Enter into Second Amendment to Designated Service Agreement with University of Pittsburgh of the Commonwealth System of Higher Education

Port Authority of Allegheny County (Authority) and the University of Pittsburgh of the Commonwealth System of Higher Education (Pitt) have been parties to a series of agreements providing eligible Pitt students, faculty and staff with access to, and use of, the Authority's public transit system in exchange for certain fees paid by Pitt to the Authority as part of the Authority's U-Pass Program.

The most recent agreement between the Authority and Pitt was entered into on July 1, 2012, for an initial term of five years, through June 30, 2017 (Agreement). Pursuant to a resolution of the Authority's Board passed on June 30, 2017, Agreement was extended one year from July 1, 2017 through June 30, 2018.

Among other terms and conditions, Agreement provides that Pitt pay the Authority a fee of 50 percent of the Authority's base fare per card tap, which is currently \$1.25 per card tap, for eligible Pitt students, faculty and staff utilizing the Authority's public transit system via Pitt-issued identification cards compatible with the Authority's Smart Card-based Automated Fare Collection System.

Per recent negotiations between the Authority and Pitt representatives, and subject to Board approval, the parties have agreed to extend Agreement for one additional year from July 1, 2018 through June 30, 2019 through a second amendment to Agreement (Second Amendment).

This resolution authorizes the Authority to enter into Second Amendment in a form approved by counsel.

## **RESOLUTION**

**WHEREAS**, Port Authority of Allegheny County (Authority) and the University of Pittsburgh of the Commonwealth System of Higher Education (Pitt) have been parties to a series of agreements providing eligible Pitt students, faculty and staff with access to, and use of, the Authority's public transit system in exchange for certain fees paid by Pitt to the Authority as part of the Authority's U-Pass Program; and

**WHEREAS**, the most recent agreement between the Authority and Pitt was entered into on July 1, 2012 for an initial term of five years through June 30, 2017 (Agreement); and

**WHEREAS**, Agreement was extended one year from July 1, 2017 through June 30, 2018 pursuant to a resolution passed by the Authority's Board on June 30, 2017; and

**WHEREAS**, among other terms and conditions, Agreement provides that Pitt pay the Authority a fee of 50 percent of the Authority's base fare per card tap, which is currently \$1.25 per card tap, for eligible Pitt students, faculty and staff utilizing the Authority's public transit system via Pitt-issued identification cards compatible with the Authority's Smart Card-based Automated Fare Collection System; and

**WHEREAS**, per recent negotiations between the Authority and Pitt representatives, and subject to Board approval, the parties have agreed to extend Agreement for one additional year, from July 1, 2018 through June 30, 2019, through a second amendment to Agreement (Second Amendment).

**NOW, THEREFORE, BE IT RESOLVED**, that the Authority's chief executive officer, chief financial officer and/or assistant general manager Legal and Corporate Services be, and hereby are, authorized to enter into Second Amendment, in a form approved by counsel, extending the term of Agreement for one additional year from July 1, 2018 through June 30, 2019, and to take any and all other actions as may be necessary and proper to carry out the purpose and intent of this resolution.

## **FINANCIAL STATEMENTS**





Port Authority of Allegheny County  
**CONSOLIDATED STATEMENT OF NET POSITION**  
*For the Current Period*  
**As of March 31, 2018**

	<u>OPERN</u>	<u>CAPTL</u>	<u>TOTAL</u>
<b><u>ASSETS</u></b>			
CURRENT ASSETS			
Cash and cash equivalents	\$ 100,773,282.65	\$ 8,221,001.83	108,994,284.48
Capital grants receivable	1,038,684.67	14,306,027.17	15,344,711.84
Other receivables	8,010,533.68	0.00	8,010,533.68
Prepaid expenses	631,588.73	-	631,588.73
Materials & supplies	15,110,439.83	-	15,110,439.83
<b>Total Current Assets</b>	<b>125,564,529.56</b>	<b>22,527,029.00</b>	<b>148,091,558.56</b>
NONCURRENT ASSETS			
Restricted assets for capital additions and related debt	-	7,602,438.29	7,602,438.29
Designated for reserve fund	34,982,415.00		34,982,415.00
Capital assets, net of accumulated depreciation	-	1,322,458,913.84	1,322,458,913.84
<b>Total Non-Current Assets</b>	<b>34,982,415.00</b>	<b>1,330,061,352.13</b>	<b>1,365,043,767.13</b>
<b>TOTAL ASSETS</b>	<b>\$ 160,546,944.56</b>	<b>\$ 1,352,588,381.13</b>	<b>\$ 1,513,135,325.69</b>
<b><u>DEFERRED OUTFLOWS OF RESOURCES</u></b>			
Deferred charge on refunding	-	8,623,716.45	8,623,716.45
Related to pensions	89,970,551.00	-	89,970,551.00
<b>TOTAL DEFERRED OUTFLOWS OF RESOURCES</b>	<b>\$ 89,970,551.00</b>	<b>\$ 8,623,716.45</b>	<b>\$ 98,594,267.45</b>
<b><u>LIABILITIES</u></b>			
CURRENT LIABILITIES			
Accounts payable	6,193,468.65	2,102,776.00	8,296,244.65
Accrued compensation, benefits & withholdings	18,591,626.48	-	18,591,626.48
Deferred credits	103,032,848.18	8,642,192.95	111,675,041.13
Reserves for claims & settlements	4,363,740.00	-	4,363,740.00
Current portion of bond payable	-	-	-
Other current liabilities	-	61,737.46	61,737.46
<b>Total Current Liabilities</b>	<b>132,181,683.31</b>	<b>10,806,706.41</b>	<b>142,988,389.72</b>
NONCURRENT LIABILITIES			
Bond payable, net	-	185,866,924.15	185,866,924.15
Reserves for claims & settlements	6,803,440.00	-	6,803,440.00
Accrued OPEB liability	347,244,319.00	-	347,244,319.00
Net pension liability	398,745,666.00	-	398,745,666.00
<b>Total Non-Current Liabilities</b>	<b>752,793,425.00</b>	<b>185,866,924.15</b>	<b>938,660,349.15</b>
<b>TOTAL LIABILITIES</b>	<b>\$ 884,975,108.31</b>	<b>\$ 196,673,630.56</b>	<b>\$ 1,081,648,738.87</b>
<b><u>DEFERRED INFLOWS OF RESOURCES</u></b>			
Related to pensions	\$ 5,260,632.00	\$ -	\$ 5,260,632.00
<b><u>NET ASSETS</u></b>			
<b>TOTAL NET POSITION</b>	<b>\$ (639,718,244.75)</b>	<b>\$ 1,164,538,467.02</b>	<b>\$ 524,820,222.27</b>



# PORT AUTHORITY OF ALLEGHENY COUNTY

## COMPARATIVE SUMMARY OF REVENUES AND EXPENSES

	Month of March 2018			9 Month Year-to-Date			Notes on Year-to-date variance
	Budget	Actual	Variance	Budget	Actual	Variance	
<b>REVENUE :</b>							
Passenger revenue -							
Bus, Light Rail & Incline Plane	\$7,312,958	\$7,346,608	\$33,650	\$64,078,746	\$68,005,161	\$3,926,415	Approximately \$1.3M due to a one-time accounting entry resulting from switching over from consignment sale system.
ACCESS program service	1,093,890	1,022,618	(\$71,272)	9,329,107	8,987,505	(\$341,602)	Forecasted to have fewer Shared Ride trips.
Advertising	220,834	184,209	(\$36,625)	1,987,498	2,403,809	\$416,311	
Interest income	49,000	71,356	\$22,356	441,000	709,738	\$268,738	Due to higher interest rates and cash balances
Other income	48,694	40,505	(\$8,189)	438,246	654,390	\$216,144	
<b>Total Operating Income</b>	<b>\$8,725,376</b>	<b>\$8,665,296</b>	<b>(\$60,080)</b>	<b>\$76,274,597</b>	<b>\$80,760,603</b>	<b>\$4,486,006</b>	
<b>EXPENSE :</b>							
Wages & salaries	\$17,599,241	\$17,433,155	\$166,086	\$119,545,844	\$118,401,137	\$1,144,707	Variance due to vacancies in Salaried and Operator Ranks.
Employee benefits	13,307,324	12,724,218	\$583,106	116,294,745	112,457,971	\$3,836,774	Variance due to Health program premiums being \$2.4 million under budget
Materials & supplies	3,405,272	3,560,028	(\$154,756)	30,981,147	28,782,069	\$2,199,078	Diesel fuel \$383,000 under budget, Materials \$1.03M under budget, Supplies \$464,000 under budget.
Provision for injuries & damages	362,838	175,210	\$187,628	3,565,486	1,955,987	\$1,609,499	Variance due to Workers Comp and Litigated Settlements being under plan.
Purchased services	1,082,685	622,072	\$460,613	10,095,004	6,857,553	\$3,237,451	Variance due to Work Done by Outside Contractors being under plan by \$2 million.
Utilities	828,281	734,953	\$93,328	6,350,186	5,343,935	\$1,006,251	
Other expense	911,876	999,090	(\$87,214)	7,138,101	5,100,841	\$2,037,260	Variance due to Software Licensing and Marketing Expense being \$470,000 and \$700,000 respectively
Interest	0	0	\$0	0	0	\$0	
ACCESS program service	2,422,142	2,113,554	\$308,588	21,799,278	20,770,907	\$1,028,371	
<b>Total Expense</b>	<b>\$39,919,659</b>	<b>\$38,362,280</b>	<b>\$1,557,379</b>	<b>\$315,767,791</b>	<b>\$299,670,400</b>	<b>\$16,099,391</b>	
<b>Deficit before Subsidy</b>	<b>(\$31,194,283)</b>	<b>(\$29,696,984)</b>	<b>\$1,497,299</b>	<b>(\$239,495,194)</b>	<b>(\$218,909,797)</b>	<b>\$20,585,397</b>	
<b>Operating Subsidy:</b>							
County Drink Tax Revenue	\$ 2,750,000	\$ 5,500,000	2,750,000	\$ 8,250,000	\$ 8,250,000	-	Strictly a timing issue based on availability of PTAF funds.
RAD Assistance - Local	225,000	225,000	-	2,325,000	2,325,000	-	
Gen Operating Assist - State	15,917,614	15,924,832	7,218	178,822,556	176,052,530	(2,770,026)	
Defer State Operating Assist	1,153,552	1,084,097	(69,455)	6,883,419	6,657,454	(225,965)	
Contribute to Vehicle Overhaul	515,000	942,469	427,469	2,860,000	2,859,974	(26)	
Redistribute to Capital Accounts	122,767	162,198	39,431	1,002,736	1,682,630	679,894	
Fringe Benefits Redistrib Cap Accts	78,581	98,084	19,503	707,229	675,433	(31,796)	
Preventive Maintenance	8,250,000	8,281,287	31,287	24,815,000	24,665,002	(149,998)	
ACM Capitalizations	1,500	53,957	52,457	221,800	289,846	68,046	
Third Party Reimbursements	80,250	-	(80,250)	701,500	299,099	(402,401)	
ACCESS-JARC/New Freedom	52,375	83,814	31,439	471,375	821,833	350,458	
ACCESS-5310 revenue							
ACCESS-PWD							
<b>Total Subsidy</b>	<b>\$ 29,146,639</b>	<b>\$ 32,355,737</b>	<b>\$ 3,209,098</b>	<b>\$ 227,060,615</b>	<b>\$ 224,578,801</b>	<b>\$ (2,481,814)</b>	
<b>Surplus/Deficit</b>	<b>\$ (2,047,644)</b>	<b>\$ 2,658,753</b>	<b>\$ 4,706,397</b>	<b>\$ (12,434,579)</b>	<b>\$ 5,669,004</b>	<b>\$ 18,103,583</b>	

# PORT AUTHORITY OF ALLEGHENY COUNTY COMPARATIVE SUMMARY OF REVENUES AND EXPENSES

	Monthly Actuals			Year to Date Actuals			Notes on Year over Year Variances
	March 2017	March 2018	Variance	FY2017	FY2018	Variance	
<b>REVENUE :</b>							
Passenger revenue -							
Bus, Light Rail & Incline Plane	\$7,406,908	\$7,346,608	(\$60,300)	\$66,977,458	\$68,005,161	\$1,027,703	When \$1.3 million accounting adjustment is factored in the Authority's Passenger Revenues are in-line with last fiscal year.
ACCESS program service	1,252,026	1,022,618	(\$229,408)	9,661,323	8,987,505	(\$673,818)	Projecting fewer Shared Ride eligible rides
Advertising	119,999	184,209	\$64,210	1,920,407	2,403,809	\$483,402	
Interest income	48,078	71,356	\$23,278	284,072	709,738	\$425,666	
Other income	30,981	40,505	\$9,524	409,959	654,390	\$244,431	
<b>Total Operating Income</b>	<b>\$8,857,992</b>	<b>\$8,665,296</b>	<b>(\$192,696)</b>	<b>\$79,253,219</b>	<b>\$80,760,603</b>	<b>\$1,507,384</b>	
<b>EXPENSE :</b>							
Wages & salaries	\$12,160,108	\$17,433,155	(\$5,273,047)	\$109,764,638	\$118,401,137	(\$8,636,499)	Higher wage rates than last fiscal year.
Employee benefits	12,273,813	12,724,218	(\$450,405)	108,548,989	112,457,971	(\$3,908,982)	Pension Expense is \$5 million higher than last fiscal year.
Materials & supplies	3,147,955	3,560,028	(\$412,073)	27,785,075	28,782,069	(\$996,994)	
Provision for injuries & damages	388,312	175,210	\$213,102	3,032,046	1,955,987	\$1,076,059	
Purchased services	791,115	622,072	\$169,043	6,984,726	6,857,553	\$127,173	
Utilities	877,068	734,953	\$142,115	5,873,552	5,343,935	\$529,617	
Other expense	413,299	999,090	(\$585,791)	4,068,217	5,100,841	(\$1,032,624)	\$500,000 due to higher software licensing
Interest	0	0	\$0	0	0	\$0	
ACCESS program service	2,144,555	2,113,554	\$31,001	19,243,965	20,770,907	(\$1,526,942)	Due to higher insurance expense than last fiscal year.
<b>Total Expense</b>	<b>\$32,196,225</b>	<b>\$38,362,280</b>	<b>(\$6,166,055)</b>	<b>\$285,301,208</b>	<b>\$299,670,400</b>	<b>(\$14,369,192)</b>	
<b>Deficit before Subsidy</b>	<b>(\$23,338,233)</b>	<b>(\$29,696,984)</b>	<b>(\$6,358,751)</b>	<b>(\$206,047,989)</b>	<b>(\$218,909,797)</b>	<b>(\$12,861,808)</b>	
<b>Operating Subsidy:</b>							
County Drink Tax Revenue	\$ 2,750,000	\$ 5,500,000	2,750,000	\$ 8,250,000	\$ 8,250,000	-	
RAD Assistance - Local	225,000	225,000	-	2,325,000	2,325,000	-	
Gen Operating Assist - State	16,179,958	15,924,832	(255,126)	174,248,685	176,052,530	1,803,845	
Defer State Operating Assist			-			-	
Cost of Contracting	721,330	1,084,097	362,767	5,776,425	6,657,454	881,029	
Redistribute to Vehicle Overhaul	313,223	942,469	629,246	2,763,888	2,859,974	96,086	
Redistribute to Capital Accounts	99,360	162,198	62,838	558,244	1,682,630	1,124,386	
Fringe Benefits Redistrib Cap Accts	26,064	98,084	72,020	185,690	675,433	489,743	
Preventive Maintenance	2,369,166	8,281,287	5,912,121	19,605,559	24,665,002	5,059,443	Higher use of federal Preventive Maintenance funding
ACM Capitalizations			-			-	
Third Party Reimbursements	81,076	53,957	(27,119)	299,815	289,846	(9,969)	
ACCESS-JARC/New Freedom			-			-	
ACCESS-S310 revenue	411,203	-	(411,203)	411,203	299,099	(112,104)	
ACCESS-PWD	97,125	83,814	(13,311)	914,947	821,833	(93,114)	
<b>Total Subsidy</b>	<b>\$ 23,273,503</b>	<b>\$ 32,355,737</b>	<b>\$ 9,082,234</b>	<b>\$ 215,339,458</b>	<b>\$ 224,578,801</b>	<b>\$ 9,239,343</b>	
<b>Surplus/Delicit</b>	<b>\$ (64,730)</b>	<b>\$ 2,658,753</b>	<b>\$ 2,723,483</b>	<b>\$ 9,291,469</b>	<b>\$ 5,669,004</b>	<b>(\$3,622,465)</b>	

PORT AUTHORITY OF ALLEGHENY COUNTY  
**FY 2018 PROJECTED CASH FLOW**  
 (As of March 31, 2018)

(Dollars in Thousands)  
 Actual/Estimate

	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	TOTAL	BUDGET
Begin Cash & Investments	121,877	105,535	123,430	119,511	120,785	119,904	114,617	93,300	103,022	110,633	112,137	117,177		
Oper Grants:														
• County/ Additional County Assistance	275	275	275	275	275	275	225	2,750	5,500	7,990	7,990	7,240	31,471	31,471
• Regional Asset District	2,050	42,769	16,653	15,918	19,867	18,232	17,946	26,596	15,918	15,918	19,151	20,407	3,000	3,000
• State													231,423	234,297
Revenues:														
• ACM/Grants Management/T&L	117	0	479	315	15	755	0	538	260	201	211	211	3,103	2,416
• ACCESS/Shared Ride	991	1,159	1,155	1,098	1,196	1,133	1,157	0	2,136	1,030	1,045	1,051	13,150	12,456
• ACCESS/Capital Cost of Contracting	1,006	2,211	1,509	1,104	1,047	0	0	1,913	1,084	1,154	1,154	1,154	13,335	13,843
• ACCESS/Connections and Works	92	0	0	0	0	0	0	0	0	133	133	133	490	1,592
• Fare Box	7,298	6,885	8,812	5,994	6,488	6,674	9,226	7,220	9,194	6,871	7,182	7,484	89,330	85,616
• VOH	0	0	938	145	289	204	0	341	942	335	325	325	3,845	4,000
• Capital Payback	21	5	0	463	12	10	38	57	0				606	
• PREVENTIVE MAINTENANCE	0	0	4,902	3,013	2,223	2,095	0	4,149	8,281	2,250	2,250	2,250	31,414	27,000
• OTHER	968	746	834	1,443	785	780	781	650	701	366	320	320	8,695	4,095
• OPEB Usage													0	
Cash Available	134,694	159,586	158,987	149,278	152,982	150,063	143,990	137,740	147,263	147,106	152,124	157,977	429,862	419,786
Payments:														
• Pay/Withold	11,719	11,956	14,479	11,700	12,192	12,258	15,937	12,396	14,378	12,783	12,761	14,442	157,000	159,524
• Healthcare	6,745	7,052	10,645	2,733	6,454	6,674	6,730	6,843	6,719	6,645	6,645	6,645	80,530	79,118
• Pension Payment	4,093	4,091	4,520	4,077	4,072	7,762	4,394	4,909	4,446	3,578	3,578	3,578	53,095	37,590
• All Other	6,537	12,998	9,533	9,904	10,300	8,673	8,971	10,039	10,153	11,963	11,963	11,963	123,296	143,554
• Operating Loan to Capital	0	0	0	22	2	18	14,597	478	826				15,944	
• Paybacks/Other	0	0	0	0	0	0	0	0	0				0	
• Treasury Service Expense	65	60	0	58	60	61	61	53	108				525	
Total Payments	29,159	36,156	39,477	28,494	33,079	35,446	50,689	34,718	36,630	34,968	34,947	36,627	430,390	419,786
Ending Cash & Investments	105,535	123,430	119,511	120,785	119,904	114,617	93,300	103,022	110,633	112,137	117,177	121,350		