# MINUTES OF THE 658<sup>th</sup> MEETING OF THE OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION JANUARY 28, 2019

**Chairman:** Good morning. Please stand and join me in reciting the *Pledge of Allegiance*.

The meeting will come to order. Have all guests signed the sign-in sheet in the Lobby? If not, please do so prior to leaving so we can maintain an accurate account of attendance.

The Director of ODOT, Jack Marchbanks, was unable to attend, so he appointed Myron Pakush to represent ODOT here today. Mrs. Barber resigned and that position is open at this point. Mr. Peterson is unable to attend today's Commission Meeting. Will the Assistant Secretary-Treasurer please call the roll?

Will the Assistant Secretary-Treasurer please call the roll?

**Assistant Secretary-Treasurer Martin Seekely:** Chairman Hruby

Chairman Jerry Hruby: Here

**Assistant Secretary-Treasurer:** Vice Chairman Paradiso

**Commissioner Timothy Paradiso:** Here

**Assistant Secretary-Treasurer:** Mr. Coviello

**Commissioner Guy Coviello:** Here

**Assistant Secretary-Treasurer:** Ms. Johnson

**Commissioner Vickie Eaton Johnson:** Here

**Assistant Secretary-Treasurer:** Mr. Pakush

**Commissioner Myron Pakush:** Here

**Assistant Secretary-Treasurer:** Mr. Kauffman (10:03 a.m.)

Commissioner Kurt Kauffman: Here

**Chairman:** We have a quorum. This is the 658<sup>th</sup> Meeting of the Ohio Turnpike and Infrastructure Commission. We are meeting at the Commission's headquarters, as provided for in the Commission's Code of Bylaws for a Commission Meeting.

Various reports will be received. We will act on several resolutions. Draft copies have previously been sent to the Members and updated versions are in the Members' folders. The resolutions will be explained during the appropriate reports.

May I have a motion to adopt the Minutes of the December 17, 2018, Commission Meeting? Any questions, comments, or additions? Hearing none, please call the roll.

**MOTION:** A motion to adopt the Minutes of the December 17, 2018, Commission Meeting was made by Mr. Paradiso and seconded by Mr. Coviello. All Commission Members present voted to approve the Minutes.

**Chairman:** The Minutes are adopted. If there are no questions, we will proceed with the report of the Assistant Secretary-Treasurer, Martin Seekely.

**Assistant Secretary-Treasurer:** The following items have been provided to the Members since the last scheduled meeting of the Commission on December 17, 2018:

- 1. Seven Resolutions;
- 2. Draft Minutes of the December 17, 2018, Commission Meeting; and
- 3. Agenda for today's meeting.

We have included in their folders for today's meeting, the following additional documents:

- 1. Traffic and Revenue Report, December 2018;
- 2. Total Revenue by Month and Year, December 2018;
- 3. Investment Report, December 2018;
- 4. Financial Statement, December 2018; and
- 5. Budget Report Twelve Months 2018.

That concludes my report, Mr. Chairman.

**Chairman:** We will now move on to the report of the Interim Executive Director, Martin Seekely.

**Interim Executive Director:** Thank you, Mr. Chairman. Last weekend we had our first major snowstorm of the year. There was a significant amount of snow and wind which caused Pennsylvania to ban all commercial vehicles and Indiana to ban high profile commercial vehicles while we chose not to ban any commercial vehicles on the Ohio Turnpike.

I would like to commend our Maintenance Department employees who worked around the clock on a job well done. We were able to keep the Turnpike in good shape considering the storm, allowing our customers who braved the storm to continue to travel.

Next, I want to comment on the first resolution that will be coming before the Commission today. Internal Audit Director, Dave Miller, will be presenting a resolution to approve a contract for a new customer service center system or CSC. This is the first piece of our new toll system modernization project outlined in the toll system and customer service center strategic plan which was approved by the Commission in December of 2017.

The CSC system is the back-office system that ensures that we collect all our *E-ZPass*<sup>®</sup> toll revenue, which totaled \$210 million last year. The CSC maintains our Ohio *E-ZPass*<sup>®</sup> accounts and interfaces with the other thirty-three *E-ZPass*<sup>®</sup> agencies in order to collect from their *E-ZPass*<sup>®</sup> account holders. The new system will provide several enhancements that will improve our efficiency in the CSC, as well as provide an improved self-service website for our customers. It is a cloud-based solution that will strengthen data security through tokenization of credit card information and also improve disaster recovery.

The new system will also provide unpaid toll processing functionally using license plate lookup when we implement the new toll system in 2021. This will be needed to ensure that we can collect from customers who travel through ungated E-ZPass<sup>®</sup> lanes without a valid E-ZPass<sup>®</sup> transponder.

In summary, this new CSC system will be more customer friendly, improve the efficiency of our CSC operations and ensure the collection of our *E-ZPass*® revenue.

That completes my report Mr. Chairman.

**Chairman:** Thank you, Marty. Hearing none, we will move on to the report of our Director Internal and Toll Audit, David Miller.

**Director of Internal and Toll Audit, David Miller:** Good morning, Mr. Chairman and Commission Members.

At the December 2017 Meeting, the Commission approved Resolution No. 57-2017 adopting a Strategic Plan for modernizing the Ohio Turnpike's toll collection and *E-ZPass®* customer service center systems. Over the course of the last year, Commission personnel have been working diligently to make the new systems outlined in that Strategic Plan a reality.

We decided to procure the new customer service center system first, to improve customer experience and security in the nearer term while concurrently allowing for the longer-term physical design and construction for the modernized toll collection system.

As mentioned by Interim Director Seekely, the customer service center system is the foundational "back office" for the administration of Ohio's *E-ZPass*® toll transactions. The new system will be the heart of the Commission's toll revenue cycle, managing Ohio's nearly 377,000

 $E ext{-}ZPass^{ ext{@}}$  accounts, exchanging files with the other  $E ext{-}ZPass^{ ext{@}}$  agencies, processing all unpaid tolls, and compiling general ledger and other important information.

Deployment of the new customer service center system is planned to occur in two phases. The first phase involves the detailed design of the system and implementation with the Commission's existing roadside toll collection system. Deployment of this phase is planned for first quarter of 2020. The second phase involves integration of the new customer service center system with the new toll collection system which is planned for deployment in late 2021 or early 2022.

Throughout the first half of 2018, Commission personnel, with assistance from Jacobs Engineering consultants, conducted a comprehensive process to develop an RFP for the new customer service center system. The final RFP was released to 88 contractors on July 18<sup>th</sup>. Eight contractors submitted formal proposals, which is widely considered an excellent response in the industry.

An Evaluation Team consisting of Interim Director and CFO/Comptroller, Marty Seekely; Assistant Comptroller Lisa Mejac; Customer Service Center Supervisor, Amanda Brown; Chief Technology Officer, Brian Kelley; Technology Manager, Chriss Pogorelc; and me, reviewed each proposal and as a group performed an extensive value-based scoring process wherein technical merit was weighted 70% and price was weighted 30%. Proposals were also evaluated for goodfaith efforts to achieve MBE, DBE and SBE participation.

Following on-site system demonstrations and a best-and-final pricing process among the three top-ranked respondents, the Commission's incumbent customer service center provider, TransCore, LP, of Nashville, TN, emerged with the best combined technical and pricing score of 795 out of a possible 1,000 points.

TransCore's price for the new system and its maintenance for an initial six-year term is \$16,383,940.64, which consists of a fixed amount of \$7,068,335.64 for development and implementation services, a fixed amount averaging \$936,980.57 per year for maintenance services, an estimated amount averaging \$610,779.12 per year for direct pass-through costs, and \$29,046.60 for end of contract term transition services to any successor system.

The system proposed by TransCore is a well-established customer service center solution that is presently in live production - or in the process of installation - at numerous other tolling authorities, including several in the *E-ZPass*<sup>®</sup> Group.

TransCore has extensive experience with the Commission, having provided the existing toll collection and customer service center systems, as well as the maintenance for these systems for many years.

The results of the evaluation process indicate that TransCore, LP has submitted the proposal representing the best value to the Commission. It is therefore the recommendation of the Evaluation Team that the Commission award the contract for a modernized *E-ZPass*<sup>®</sup> Customer

Service Center System to TransCore, LP for an initial six-year term in the amount of \$16,383,940.64 with options to renew for five additional one-year terms.

With your permission, Mr. Chairman, I'd like to ask the General Counsel to please read the title of the resolution.

**General Counsel:** Resolution Awarding a Contract to TransCore, LP to Implement a Customer Service Center Software System and to Perform System Maintenance and Support Services for a Six-Year Period with Five Additional One-Year Options to Renew in the Initial Estimated Amount of \$16,383,940.64.

**Chairman:** Any questions or comments? Hearing none, please call the roll.

**MOTION:** A motion to adopt the *Resolution Awarding a Contract to TransCore, LP to Implement a Customer Service Center Software System and to Perform System Maintenance and Support Services for a Six-Year Period with Five Additional One-Year Options to Renew in the Initial Estimated Amount of \$16,383,940.64*, was made by Mr. Pakush, seconded by Mr. Coviello, and approved by all Commission Members present. Resolution No. 1-2019.

**Chairman:** The resolution passes unanimously. Thank you, David. We will move on to the report of our Chief Engineer, Tony Yacobucci.

**Chief Engineer:** Good morning, Mr. Chairman and Commission Members. I have six resolutions for your consideration this morning.

The first resolution for your consideration seeks authorization to award Contract No. 43-19-03 for the bridge deck replacement and rehabilitation of the Ohio Turnpike Ramp over State Route 420 at Milepost 71.4 and South Billman Road over the Ohio Turnpike at Milepost 75.2 in Wood and Ottawa Counties. This work is included in the 2019 Capital Improvement Budget. On December 21, 2018, Procurement received four (4) bids in response to this Project. The apparent low bid was submitted by Kokosing Construction Company, Inc. ("Kokosing"), of Westerville, Ohio, in the amount of \$4,043,471.25, which is about 14% below the Engineer's Estimate of \$4,700,000.00. This bid was evaluated by both the design consultant, KS Associates, Inc., of Elyria, Ohio, as well as Commission staff and was found to contain no errors or anomalies. Kokosing has satisfactorily performed projects of similar scope for the Commission in the past, and based on previous years' work volume and work presently under contract, it appears Kokosing has sufficient capacity to perform this project. In addition, Kokosing has committed to meet or exceed the 11% SBE goal as set by the Office of Equity and Inclusion. Therefore, it is recommended that the Commission award Contract No. 43-19-03 to Kokosing Construction Company, Inc., of Westerville, Ohio, in the amount of \$4,043,471.25. This resolution also contains provisions to assign KS Associates, Inc., of Elyria, Ohio, to perform construction administration and inspection services, and TTL Associates, Inc., of Toledo, Ohio, a Commission certified SBE/DBE, to perform material testing services. With your permission, may the General Counsel please read the title of the Resolution.

**General Counsel:** Resolution Approving the Selection of Kokosing Construction Company, Inc. for the Deck Replacement and Rehabilitation of Two Bridges Under Project No. 43-19-03 for the Total Amount of \$4,043,471.25 and Approving the Assignments of KS Associates, Inc. and TTL Associates, Inc. to Perform Professional Services on the Project.

**Chairman:** Any questions or comments? Hearing none, please call the roll.

**MOTION:** A motion to adopt the *Resolution Approving the Selection of Kokosing Construction Company, Inc. for the Deck Replacement and Rehabilitation of Two Bridges Under Project No. 43-19-03 for the Total Amount of \$4,043,471.25 and Approving the Assignments of KS Associates, Inc. and TTL Associates, Inc. to Perform Professional Services on the Project*, was made by Mr. Paradiso, seconded by Ms. Johnson, and approved by all Commission Members present. Resolution No. 2-2019.

**Chairman:** The resolution passes unanimously. Please continue, Tony.

**Chief Engineer:** The next resolution for your consideration seeks the Commission's authorization to award Contract No. 43-19-07 for the rehabilitation and widening of the Mainline Bridges over Ai Creek at Milepost 47.4 and State Route 64 at Milepost 47.5, along with the widening of the pavement from Milepost 46.5 to Milepost 50.92 in Fulton and Lucas Counties. The bridge and pavement widening on this Project is part of the Toll Collection System Modernization and Pavement Replacement Project for the new Toll Plaza 49. This work is included in the 2019 Capital Improvement Budget. On January 10, 2019, Procurement received two (2) bids in response to this Project. The Contract Documents included line items for a voluntary Temporary Access Deduct Alternate, as well as, two (2) Waste Site Deduct Alternates. The apparent low bid, when including the deduct alternates, was submitted by Miller Bros. Construction, Inc. ("Miller Bros."), of Archbold, Ohio, in the amount of \$27,649,031.59. Miller Bros. included a line item deduct in the amount of \$50,000.00 for the Temporary Access Deduct Alternate and did not include a deduct for either Waste Site Deduct Alternates. It should be noted that the bid submitted by Miller Bros. is still the apparent low bid with or without the deduct alternates. The apparent low bid is about 4.7% below the Engineer's Estimate of \$29,000,000.00. This bid was evaluated by engineering staff and was found to contain no errors or anomalies. Miller Bros. has satisfactorily performed projects of similar scope for the Commission in the past and based on previous years' work volume and work presently under contract, it appears Miller Bros. has sufficient capacity to perform this project. Therefore, it is recommended that the Commission award Contract No. 43-19-07 to Miller Bros. Construction, Inc., of Archbold, Ohio, in the amount of \$27,649,031.59, which includes the Temporary Access Deduct Alternate. In addition, Miller Bros. has committed to exceed the 12% SBE goal as set by the Office of Equity and Inclusion. This resolution also contains provisions to assign CT Consultants, Inc., of Mentor, Ohio, to assist with construction administration and inspection services, and TTL Associates, Inc. of Toledo, Ohio, a Commission certified SBE/DBE, to perform material testing services. With your permission, may the General Counsel please read the title of the resolution.

**General Counsel:** Resolution Approving the Selection of Miller Brothers Construction, Inc. to Perform Bridge Rehabilitation, Pavement Widening and Base Pavement Replacement Under Project No. 43-19-07 for the Total Amount of \$27,649,031.59 and Approving

the Assignments of CT Consultants, Inc. and TTL Associates, Inc. to Perform Professional Services on the Project.

**Chairman:** Any questions or comments?

**Mr. Coviello:** Why did we only receive two bids?

**Chief Engineer:** Mr. Chairman and Commission Member Coviello, due to the project of this size and being out west, there are not a lot of contractors who could handle it. Secondly, this project is being expedited, it has a very short schedule. We had three contractors that were asking a lot of questions during the bidding process. We anticipated getting three bids but one of them dropped out because they just didn't feel they could meet our schedule.

**Chairman:** Any other questions or comments? Hearing none, please call the roll.

**MOTION:** A motion to adopt the *Resolution Approving the Selection of Miller Brothers Construction, Inc. to Perform Bridge Rehabilitation, Pavement Widening and Base Pavement Replacement Under Project No. 43-19-07 for the Total Amount of \$27,649,031.59 and Approving the Assignments of CT Consultants, Inc. and TTL Associates, Inc. to Perform Professional Services on the Project*, was made by Chairman Hruby, seconded by Mr. Paradiso, and approved by all Commission Members present. Resolution No. 3-2019.

**Chairman:** The resolution passes unanimously. Please continue, Tony.

**Chief Engineer:** The third resolution for your consideration is for the authorization to award Contract No. 40-19-02 for the repainting of four bridges between Milepost 195.2 and Milepost 199.2 all located in Portage County, Ohio. This work is included in the 2019 Capital Improvement Budget. On January 16, 2019, Procurement received five (5) bids for this work, and the apparent low bid was submitted by Corrosion Resistance, Ltd., ("Corrosion Resistance"), of Stow, Ohio, in the amount of \$848,260.00. The bid submitted by Corrosion Resistance is below the Engineer's Estimate of \$1,200,000.00 and is deemed to be a responsive and responsible bid. Corrosion Resistance has not previously performed work for the Commission, therefore additional due diligence was performed. The CFO/Comptroller reviewed the financial statement of Corrosion Resistance and advises that their financial condition is acceptable. Engineering staff contacted several references, and all reported satisfactory performance by Corrosion Resistance. Based on a review of previous years' work volume and work presently under contract, it appears that Corrosion Resistance has sufficient capacity to perform this project. The resolution also contains provisions to assign Greenman-Pedersen, Inc., of Berea, Ohio, to perform construction administration and inspection services. With your permission, may the General Counsel please read the title of the resolution.

**General Counsel:** Resolution Approving the Selection of Corrosion Resistance, Ltd. to Repaint Four Bridges Under Project No. 40-19-02 for the Total Amount of \$848,260.00, and Approving the Assignment of Greenman Pedersen, Inc. to Perform the Professional Services for the Project.

**Chairman:** Any questions or comments?

**Mr. Paradiso:** Tony, it is nice to see a new contractor. Generally, is there a lot of competition out there for new work? Are we still fighting to get contractors to look at our work? Please give me an overview of what your market assessment is.

Chief Engineer: Mr. Chairman and Vice Chairman Paradiso, I would say right now the competition is pretty good. As I mentioned with respect to the question by Mr. Coviello, based on the size of the project and the location, those are variables on how many bids we actually get. I am satisfied with the number of bids we are getting. I just attended OCA in Toledo and I attended OCA's forecast night in Akron in the last two weeks and in March we are attending OCA in Youngstown and Cleveland. So, we are doing everything we can to reach out there to make sure that people know that we have projects, and we are trying to get as many bids as we possibly can.

**Chairman:** Any other questions or comments? Hearing none, please call the roll.

**MOTION:** A motion to adopt the *Resolution Approving the Selection of Corrosion Resistance, Ltd. to Repaint Four Bridges Under Project No. 40-19-02 for the Total Amount of \$848,260.00, and Approving the Assignment of Greenman Pedersen, Inc. to Perform the Professional Services for the Project, was made by Mr. Pakush*, seconded by Chairman Hruby, and approved by all Commission Members present. Resolution No. 4-2019.

**Chairman:** The resolution passes unanimously. Please continue, Tony.

**Chief Engineer:** The fourth resolution for your consideration seeks the Commission's authorization to exercise the option to extend the services to include additional Program Projects as well as continuing expenditures for the Contract with Hill International, Inc., of Broadview Heights, Ohio, for the Mainline Pavement Reconstruction Program. Under Resolution No. 52-2013 adopted in August 2013, the Commission authorized an agreement with Hill International to serve as the Commission's Construction Manager for Pavement Replacement Program Projects, with each project encompassing approximately a five to six-mile section located along the mainline of the Ohio Turnpike. To expeditiously and effectively coordinate the planned Pavement Replacement Projects with the Toll Collection System Projects contemplated within their limits, we recommend exercising the option to assign the additional pavement replacement sections to Hill International combined with construction phase services for the Toll Collection System Projects they contain. Hill International has submitted a fee proposal dated January 3, 2019 to perform Construction Management and Inspection Services during 2019 for the Pavement Replacement Program combined with the Modernized Toll Collection System Projects in the total not-to-exceed amount of \$1,818,225.00, which is comprised of \$823,749.00 for General Construction Management Services for 2019 and \$994,476.00 for Pavement Replacement Program and Toll Collection System Project No. 43-19-07 from Milepost 46.50 to Milepost 50.92 in Fulton and Lucas Counties. This project, previously approved during this meeting and the Commission's authorization to purchase the structural steel at the November meeting, is a oneyear project, which consists of pavement and bridge widening, along with the pavement replacement. It is imperative that this project be completed this year, so traffic can be maintained during the subsequent Pavement Replacement and Toll Collection System Program Project at new Toll Plaza 49, which will be constructed in 2020 and 2021. Engineering staff has reviewed and

negotiated the fee proposal and finds it reasonable for the scope to be performed. Since these additional expenditures exceed the current contract terms and will increase the total cost in excess of ten percent of the previous Commission authorizations, it is required under Article V, Section 1.00 of the Commission's Code of Bylaws that the Commission must authorize such expenditures. With your permission, may the General Counsel please read the title of the resolution.

**General Counsel:** Resolution Authorizing Hill International, Inc. to Perform Construction Management and Inspection Services for the Pavement Replacement and Toll Collection System Program Projects and Approving Hill International to Perform Construction Management Services for 2019 Projects in the Not-to-Exceed Amount of \$1,818,225.00.

**Chairman:** Do they have the staff? This is a lot of work.

**Chief Engineer:** Mr. Chairman and Commission Members, Hill International is teaming with two other consultants, Greenman Pedersen, Inc. and Glenn Stephens, Inc. The way the program was set up originally, we would have four projects all going at the same time during the pavement replacement and then every ten years we would be down to two projects. Ultimately, these four projects should attest to the four that they had originally planned. While they are much bigger in scope and magnitude, we are willing to allow them to add additional members to their team. They have increased their SBE goal. Originally, their goal was 10%, and they have increased it to 18%, so they could include more small and minority businesses within the context of this scope.

**Chairman:** When you say will add to their team, what do you mean?

**Chief Engineer:** If they need additional team members to fill out any services required with this, we would be willing to allow that.

**Chairman:** Any other questions or comments? Hearing none, please call the roll.

**MOTION:** A motion to adopt the *Resolution Authorizing Hill International, Inc. to Perform Construction Management and Inspection Services for the Pavement Replacement and Toll Collection System Program Projects and Approving Hill International to Perform Construction Management Services for 2019 Projects in the Not-to-Exceed Amount of \$1,818,225.00*, was made by Mr. Paradiso, seconded by Mr. Coviello, and approved by all Commission Members present. Resolution No. 5-2019.

**Chairman:** The resolution passes unanimously. Please continue, Tony.

**Chief Engineer:** The next resolution for your consideration seeks the Commission's authorization to award a contract for Consulting Engineering Services over a 5-year period, from 2019 through 2023. In accordance with the Master Trust Agreement dated April 8, 2013, between the Commission and Trustee, Huntington National Bank, the Commission covenants that it will employ an independent engineer for the purpose of performing and carrying out the duties imposed on the "Consulting Engineer" by the Master Trust Agreement, and that such Consulting Engineer shall have a "nationwide and favorable repute" for skill and experience in such work. In general,

the Basic Services include performing an annual inspection and condition assessment of all bridges, culverts, roadway infrastructure, and building infrastructure. In addition, the Consulting Engineer assists the Commission with long range capital improvement planning, utility, special permit and insurance reviews, as well as other services as requested by the Commission. On August 21, 2018, the Commission published notice of its Requests for Proposals with a submission deadline of September 25, 2018. Procurement received three (3) proposals for the subject services. An evaluation team consisting of the Deputy Executive Director, Chief Engineer, Deputy Chief Engineer and the Maintenance Operations Engineer independently evaluated and scored the three proposals. The results of the evaluations concluded that the proposal submitted by AECOM Technical Services, Inc. ("AECOM"), of Akron, Ohio, was the highest-ranking proposal. In accordance with the RFP, a Scope of Work meeting was held and on January 17, 2019, AECOM submitted a final fee proposal which incorporated negotiated revisions to their original fee proposal. The total for the Basic Services, all major bridge inspections and equipment, as well as CIP support is \$2,178,841.00. Furthermore, the RFP included an allowance for on-call miscellaneous services of approximately \$200,000.00 per contract year. These on-call services are to be utilized as authorized by the Commission for miscellaneous and/or emergency services, which include but are not limited to, impact or fire damage on the Turnpike, bridge load ratings, super-load vehicle evaluations for permits, and other miscellaneous consulting services. It is recommended that the Commission enter into an agreement with AECOM Technical Services, Inc. for performance of the subject work in accordance with the RFP of August 21, 2018, their response of September 25, 2018, and their fee proposal of January 17, 2019. May the General Counsel please read the title of the resolution?

**General Counsel:** Resolution Approving the Selection of AECOM Technical Services, Inc. to Perform Consulting Engineering Services for a Five-Year Period.

**Chairman:** We have some discussion. Go ahead, Marty.

**Interim Executive Director Seekely:** Tony, you said \$2,178,841.00, but on the face of the resolution we are looking at it says \$2,073,866.00.

**Chief Engineer:** Mr. Chairman and Commission Members, I am going to defer to Mark Musson, our Director of Contracts to help me out here.

**Director of Contracts, Mark Musson:** The number on the resolution does not include reimbursable expenses. The number that Tony read out was an estimate of reimbursable costs that were estimated. The "Whereas" clause excludes the reimbursable expenses. The amount that Tony read is the entire amount including reimbursable expenses. The amount in the resolution is the actual fee of the respondent.

**Mr. Paradiso:** Let's clarify what we are agreeing to, please.

**Chairman:** Yes, can someone clarify the number. What is the accurate number, please?

**Director of Contracts, Mark Musson:** The actual commitment is the number on the resolution \$2,073,866.00.

**Chairman:** So, that is what we are approving?

**Director of Contracts, Mark Musson:** Correct. You are also approving reimbursable costs that is just an estimate which is the additional amount that Tony read.

**Mr. Paradiso:** I got distracted while you were trying to explain the contingency allowance. It is \$200,000.00. That is quite a bit of money, would you go back and talk about why that happens. I have not heard of that before.

**Chief Engineer:** The previous contract that we had was actually \$100,000.00 per year, so we have had this in the contract before. I've doubled it, obviously, to \$200,000.00. One of the requirements the FHWA has put on all states is that all bridges need to be load rated by the end of 2022. So, we have been working very hard on trying to get those done, but with the limitations that we had in the contract at \$100,000.00, I wanted to increase it so that we could get those done by the timeframe required. In addition to that, we have had fires underneath a canopy that they have helped out with trying to put the canopy back in shape at SP-1. When a bridge gets hit by a truck, we have a repair that has to be done, so they have helped out with that. Those are the type of services they will provide.

**Mr. Paradiso:** Are these PO's that we let out and then they do the work or do they do it and send in an invoice?

**Chief Engineer:** Mr. Chairman and Commission Member Paradiso, typically what we do is we have them give us an estimate of what they think it is going to cost to do the work and then we issue an authorization for them to do that work.

**Chairman:** Any further questions? Hearing none, please call the roll.

**MOTION:** A motion to adopt the *Resolution Approving the Selection of AECOM Technical Services, Inc. to Perform Consulting Engineering Services for a Five-Year Period*, was made by Mr. Pakush, seconded by Chairman Hruby, and approved by all Commission Members present. Resolution No. 6-2019.

**Chairman:** The resolution passes unanimously. Tony, please continue.

**Chief Engineer:** The sixth and final resolution for your consideration seeks the Commission's authorization to award Contract No. 4329 for the furnishing of approximately 555,000 pounds of hot–pour, ready mixed joint sealant material. On December 13, 2018, Procurement received three (3) bids for this material under Bid Invitation No. 4329. The apparent low bid was submitted by Crafco, Inc., of Chandler, Arizona, at a unit price of \$0.3374 per pound. Crafco proposes to furnish the joint sealant material and services in accordance with the Specifications. Additionally, Crafco has furnished similar material to the Commission in the past and has performed satisfactorily. Therefore, I am recommending that an award be made to Crafco, Inc., of Chandler, Arizona, in the amount of \$196,619.85, which includes the five percent delivery

variance required by the Bid Invitation. With your permission, may the General Counsel please read the title of the resolution?

**General Counsel:** Resolution Awarding a Contract for Joint Sealant Under Bid Invitation No. 4329 to Crafco, Inc. in the Total Not-to-Exceed Amount of \$196,619.85.

**Chairman:** Why do we have to go out to Arizona or Canada to get the material?

**Chief Engineer:** Mr. Chairman, Crafco produces material in Youngstown, Ohio. They are an Ohio Company, but their headquarters is in Arizona.

**Chairman:** I just want it on the record that it is an Ohio company we are dealing with, not an Arizona company.

**Chief Engineer:** Correct, Mr. Chairman.

**Mr. Paradiso:** I want to applaud your team for the effort in the SBE/MBE. Not only are we reporting it, but over the last three or four years we have seen a significant improvement and the importance of those contracts. I applaud the contractor for that as well.

**Chief Engineer:** Mr. Chairman and Commission Member Paradiso, I do not want to take credit for that. I will give the credit to Mark Musson, our Director of Contracts, and Diana Anthony, our program manager.

**Chairman:** Any additional questions or comments? Hearing none, please call the roll.

**MOTION:** A motion to adopt the *Resolution Awarding a Contract for Joint Sealant Under Bid Invitation No. 4329 to Crafco, Inc. in the Total Not-to-Exceed Amount of \$196,619.85*, was made by Mr. Coviello, seconded by Ms. Johnson, and approved by all Commission Members present. Resolution No. 7-2019.

**Chairman:** The resolution passes unanimously. Anything further?

**Chief Engineer:** The completes my report, Mr. Chairman. We will move on to the report of our Assistant Comptroller, Lisa Mejac.

**Assistant Comptroller:** Thank you, Mr. Chairman. I have a brief update on our traffic and revenue for the month of December.

This first chart shows the monthly passenger car miles traveled on the Ohio Turnpike over the past two years. Passenger car vehicle miles traveled continued their trend for this year and were down 1.0% in December.

Commercial traffic was not quite as good as it has been over last year, but it was still 1.0% higher than December of last year. The decrease in passenger car traffic in December combined with the effect of the toll rate increase on January 1 of this year resulted in Passenger car toll revenues increasing 1.3% over last year. The increase in commercial traffic combined with the toll rate increase caused commercial vehicle toll revenues to increase 3.3% in December.

This chart shows year-to-date toll revenues through the month of December during each year over the past decade. Year-to-date total toll revenues were \$10.2 million or 3.5% above the amount from last year.

That completes my report Mr. Chairman

**Chairman:** Thank you. Are there any questions? Hearing none, we will move on to the report of the Ohio State Highway Patrol, Staff Lieutenant Travis Hughes.

**Staff Lieutenant Travis Hughes:** Good morning, Mr. Chairman and Commission Members.

I would like start my report with a brief recap of fatal crashes that occurred on the Turnpike in 2018. In 2018, there were nine fatal crashes that resulted in ten fatalities. This is consistent with the five year average of 9.5 people per year. The last thing I would like to comment about is that 2018 was the third lowest during that five-year look back period.

The next item I would like to report on is a traffic stop from December 14, 2018. A vehicle was stopped in Sandusky County for a traffic violation. During the initial contact, the odor of marijuana smelled coming from the vehicle. A search revealed ten pounds of marijuana and four ounces of THC shatter that was destined for New York. The street value from this traffic stop is just shy of \$30,000.00.

The next stop occurred on December 18, 2018, in Sandusky County at the Commodore Perry Service Plaza. Contact was made with a vehicle and during the interview the female driver admitted there was marijuana in her vehicle and then ultimately produced 260 oxycodone pills that she had on her person. The oxycodone pills were en route to Mansfield, Ohio. The street value of this seizure was over \$8,500.00.

The completes my report.

**Chairman:** The next meeting will be held on February 25, 2019, at 10:00 a.m. If there is no further business, I will accept a motion to adjourn.

**MOTION:** A motion to adjourn the Commission Meeting is made by Chairman Hruby, seconded by Mr. Pakush and unanimously approved by all Commission Members present.

Time of adjournment: 10:40 a.m.

#### **Attendees for Record Keeping Purposes:**

Mario Cecchi, Cubic; Jason Watson, MSG; Ed Adamczyk, Arcadis; Scott Buchanan, AECOM; Bethany Pugh, PFM; Brian Regueiro, PFM; Hamid Homaee, KS Associates; Maureen Shildwachter, Huntington; Jake Siesel, IUOE 18; Halle Jones Capers, G. Stephens; Jay Johns, Jacobs; David Buchanan, AECOM; Beth Fulton, TRC; Mike Schipper, GC RTA; Preston Yuzwa, IUOE 18; Ron Strauser, Hill International; Rusty Chisholm, TransCore; Anthony Yacobucci, Ohio Turnpike; Martin Seekely, Ohio Turnpike; Jennifer Stueber, Ohio Turnpike; Matt Cole, Ohio Turnpike; Denise Criscuolo, Ohio Turnpike; Jennifer Diaz, Ohio Turnpike; Mark Musson, Ohio Turnpike; Diana Anthony, Ohio Turnpike; David Miller, Ohio Turnpike; Chris Matta, Ohio Turnpike; Lisa Mejac, Ohio Turnpike; Brian Kelley, Ohio Turnpike; Chriss Pogorelc, Ohio Turnpike; Sharon Isaac, Ohio Turnpike; Amanda Brown, Ohio Turnpike; Adam Greenslade, Ohio Turnpike; and Brian Newbacher, Ohio Turnpike.

Approved as a correct transcript of the proceedings of the Ohio Turnpike and Infrastructure Commission

Assistant Secretary-Treasurer, Ferzan M. Ahmed

## **EXHIBITS**

- 1. Resolution No. 1-2019 Awarding a Contract to TransCore, LP to Implement a Customer Service Center Software System and to Perform System Maintenance and Support Services for a Six-Year Period with Five Additional One-Year Options to Renew in the Initial Estimated Amount of \$16,383,940.64;
- 2. Resolution No. 2-2019 Approving the Selection of Kokosing Construction Company, Inc. for the Deck Replacement and Rehabilitation of Two Bridges Under Project No. 43-19-03 for the Total Amount of \$4,043,471.25 and Approving the Assignments of KS Associates, Inc. and TTL Associates, Inc. to Perform Professional Services on the Project;
- 3. Resolution No. 3-2019 Approving the Selection of Miller Brothers Construction, Inc. to Perform Bridge Rehabilitation, Pavement Widening and Base Pavement Replacement Under Project No. 43-19-07 for the Total Amount of \$27,649,031.59 and Approving the Assignments of CT Consultants, Inc. and TTL Associates, Inc. to Perform Professional Services on the Project;
- 4. Resolution No. 4-2019 Approving the Selection of Corrosion Resistance, Ltd. to Repaint Four Bridges in Portage County Under Project No. 40-19-02 for the Total Amount of \$848,260.00, and Approving the Assignment of Greenman-Pederson, Inc. to Perform the Professional Services for the Project;
- 5. Resolution No. 5-2019 Authorizing Hill International, Inc. to Perform Construction Management and Inspection Services for the Pavement Replacement and Toll Collection System Program Projects and Approving Hill International to Perform Construction Management Services for 2019 Projects in the Not-to-Exceed Amount of \$1,818,225.00;
- 6. Resolution No. 6-2019 Approving the Selection of AECOM Technical Services, Inc. to Perform Consulting Engineering Services for a Five-Year Period; and
- 7. Resolution No. 7-2019 Awarding a Contract for Joint Sealant Under Bid Invitation No. 4329 to Crafco, Inc. in the Total Not-to-Exceed Amount of \$196,619.85.

Resolution Awarding a Contract to TransCore, LP to Implement a Customer Service
Center Software System and to Perform System Maintenance and Support Services for a
Six-Year Period with Five Additional One-Year Options to Renew in the Initial Estimated
Amount of \$16,383,940.64

WHEREAS, the Commission approved a Strategic Plan for modernizing its Toll Collection System ("Strategic Plan") under Resolution No. 57-2017, adopted December 18, 2017, that identified implementing open road tolling through a new hybrid roadside Toll Collection System ("TCS") and the need to upgrade the supporting Customer Service Center ("CSC") System; and

WHEREAS, the Strategic Plan outlined the course of action for the Commission personnel to prioritize the modernization of the CSC System to enhance customer experience and security in the near term while concurrently allowing for the longer-term physical design and construction of the necessary infrastructure for the new TCS; and

WHEREAS, the Commission issued its Request for Proposals ("RFP") on July 18, 2018 seeking offers to deliver a modernized CSC System and maintenance services solution for a six-year period with the Commission having options to renew the maintenance services for five additional one-year periods after issuing a draft version and incorporating feedback received from the industry deemed appropriate; and

WHEREAS, the Commission received eight Proposals in response to the RFP, which an Evaluation Team, consisting of the CFO/Comptroller, Accounting Manager, CSC Manager, Chief Technology Officer, Technology Manager and Director of Audit and Internal Control, reviewed for in accordance with the process described in the RFP with the assistance of its consultants from Jacobs Engineering; and

WHEREAS, the Evaluation Team concluded that TransCore, LP, of Nashville, Tennessee ("TransCore"), submitted the Proposal that offers the best value to the Commission; and

WHEREAS, the Evaluation Team recommends that the Commission award to TransCore the contract to deliver and maintain the proposed modernized Customer Service Center System on the terms as set forth herein below; and

WHEREAS, the Director of Contracts Administration advises that the proposals were solicited from all respondents on the basis of the same terms, conditions and specifications, that the proposal of TransCore conforms with the requirements of Ohio Revised Code, and that TransCore submitted sufficient proposal security and made a good faith effort to attain the participation of small or otherwise disadvantaged businesses on the Project; and

WHEREAS, the Commission has duly considered such recommendations.

NOW, THEREFORE, BE IT

RESOLVED by the Ohio Turnpike and Infrastructure Commission that TransCore, LP, is hereby awarded a contract to provide a modernized Customer Service Center System is approved as proposing the best value to the Commission, and that the Executive Director is authorized to execute a Contract with TransCore for the Customer Service Center System and its maintenance for an initial term of six years with options to renew for five additional one-year renewal terms exercisable by the Executive Director on the basis of the Commission's Request for Proposals and TransCore's technical response and best and final price proposal for the approximate total amount during the initial term of \$16,383,940.64, which consists of \$7,068,335.64 for development and implementation services, \$936,980.57 per year on average for maintenance services (for a maximum of six years), \$610,779.17 per year on average for estimated direct pass through costs (for a maximum of six years), and \$29,046.60 for expiration transition services; and

FURTHER RESOLVED, that the Executive Director has the authority under Article V, Section 1.00 of the Commission's Code of Bylaws to further the contract in a manner that does not exceed the greater of the Executive Director's contracting authority or ten percent of the approved contract amount, and authorize such extra work or change orders under said contract as a result of an increase in necessary quantities, newly mandated requirements that did not exist at the time of original contract awards, or circumstances that would create a life, safety, or health threatening situation or would unduly delay the completion of the project or increase its costs.

(Resolution No. 1-2019 adopted January 28, 2019)

Resolution Approving the Selection of Kokosing Construction Company, Inc. for the Deck Replacement and Rehabilitation of Two Bridges Under Project No. 43-19-03 for the Total Amount of \$4,043,471.25 and Approving the Assignments of KS Associates, Inc. and TTL Associates, Inc. to Perform Professional Services on the Project

WHEREAS, the Ohio Turnpike and Infrastructure Commission ("Commission") published notice in accordance with law advertising its invitation to bid upon a Contract for the bridge deck replacement and rehabilitation of the Ohio Turnpike Ramp over State Route 420 at Milepost 71.4 and South Billman Road over the Ohio Turnpike at Milepost 75.2 in Wood and Ottawa Counties ("Project No. 43-19-03"); and

WHEREAS, the Commission received four bids to perform the Contractor's obligations on the Project, and the report of the Commission's Chief Engineer and Deputy Chief Engineer concerning the review and analysis of the bids is before the Commission; and

WHEREAS, the Chief Engineer and Deputy Chief Engineer report that Kokosing Construction Company, Inc., of Westerville, Ohio ("Kokosing"), submitted the apparent low bid on Project No. 43-19-03 in the total bid amount of \$4,043,471.25, which they recommend the Commission accept and approve authorization for the Interim Executive Director to award; and

WHEREAS, the Director of Contracts Administration advises that bids for Project No. 43-19-03 were solicited from all bidders on the basis of the same terms, conditions and specifications, that the bid of Kokosing for Project No. 43-19-03 conforms to the requirements of Ohio Revised Code Sections 5537.07 and 9.312, and that Kokosing submitted a performance bond with good and sufficient surety and made a good faith effort to attain the participation of small or otherwise disadvantaged businesses on the Project; and

WHEREAS, Commission action is necessary to approve the Contract in accordance with Article V, Section 1.00 of the Commission's Bylaws because the amount of the bids received will require expenditures under Contract No. 43-19-03 that will exceed \$150,000.00; and

WHEREAS, the Commission's Chief Engineer, Deputy Chief Engineer and the Director of Contracts Administration recommends the Commission select Kokosing as the lowest responsive and responsible bidder for Project No. 43-19-03; and

WHEREAS, the Commission has duly considered such recommendations.

NOW, THEREFORE, BE IT

RESOLVED by the Ohio Turnpike and Infrastructure Commission that the bid of Kokosing Construction Company, Inc. for Project No. 43-19-03 in the amount of \$4,043,471.25 is approved as the lowest responsive and responsible bid received and the Executive Director is authorized to execute a Contract based on said bid; and

FURTHER RESOLVED that the Executive Director and the Chief Engineer are authorized to assign KS Associates, Inc., of Elyria, Ohio, to perform all necessary construction administration and inspection services in accordance with its contract previously authorized under Resolution Nos. 35-2017 and 14-2018, and assign TTL Associates, Inc., of Toledo, Ohio, to perform the necessary materials testing services in accordance with the 2019-2020 Miscellaneous Professional Services Agreement; and

FURTHER RESOLVED that the Executive Director has the authority to approve such extra work or change orders under said contracts as a result of an increase in the planned quantities, newly mandated requirements that did not exist at the time of original contract awards, or circumstances that would create a life, safety, or health threatening situation or would unduly delay the completion of the Project or increase its costs.

(Resolution No. 2-2019 adopted January 28, 2019)

Resolution Approving the Selection of Miller Brothers Construction, Inc. to Perform
Bridge Rehabilitation, Pavement Widening and Base Pavement Replacement Under Project
No. 43-19-07 for the Total Amount of \$27,649,031.59 and Approving the Assignments of CT
Consultants, Inc. and TTL Associates, Inc. to Perform Professional Services on the Project

WHEREAS, the Ohio Turnpike and Infrastructure Commission ("Commission") published notice in accordance with law advertising its invitation to bid upon a Contract for the Bridge Rehabilitation of the Ohio Turnpike over Ai Creek at Milepost 47.4 and the Ohio Turnpike over State Route 64 at Milepost 47.5, Base Pavement Replacement and Pavement Widening between Mileposts 46.50 and 50.92 in Fulton and Lucas Counties ("Project No. 43-19-07"); and

WHEREAS, the Commission received two bids to perform the Contractor's obligations on the Project, and the report of the Commission's Chief Engineer and Deputy Chief Engineer concerning the review and analysis of the bids is before the Commission; and

WHEREAS, the Chief Engineer and Deputy Chief Engineer report that Miller Brothers Construction, Inc., of Archbold, Ohio ("Miller Bros."), submitted the apparent low bid on Project No. 43-19-07 in the total bid amount of \$27,649,031.59, including a deduct alternate credit, and recommend that the Commission accept and approve authorization for the Interim Executive Director to award; and

WHEREAS, the Director of Contracts Administration advises that bids for Project No. 43-19-07 were solicited from all bidders on the basis of the same terms, conditions and specifications, that the bid of Miller Bros. for Project No. 43-19-07 conforms to the requirements of Ohio Revised Code Sections 5537.07 and 9.312, and that Miller Bros. submitted a performance bond with good and sufficient surety and made a good faith effort to attain the participation of small or otherwise disadvantaged businesses on the Project; and

WHEREAS, Commission action is necessary to approve the Contract in accordance with Article V, Section 1.00 of the Commission's Bylaws because the amount of the bids received will require expenditures under Contract No. 43-19-07 that will exceed \$150,000.00; and

WHEREAS, the Commission's Chief Engineer, Deputy Chief Engineer and the Director of Contracts Administration recommends the Commission select Miller Bros. as the lowest responsive and responsible bidder for Project No. 43-19-07; and

WHEREAS, the Commission has duly considered such recommendations.

NOW, THEREFORE, BE IT

RESOLVED by the Ohio Turnpike and Infrastructure Commission that the bid of Miller Brothers Construction, Inc. for Project No. 43-19-07 in the amount of \$27,649,031.59 is approved as the lowest responsive and responsible bid received and the Executive Director is authorized to execute a Contract based on said bid; and

FURTHER RESOLVED that the Executive Director and the Chief Engineer are authorized to assign CT Consultants, Inc., of Mentor, Ohio, to perform construction administration and inspection services in accordance with its contract previously authorized under Resolution Nos. 37-2013, 17-2018, 37-2018 and 59-2018, and assign TTL Associates, Inc., of Toledo, Ohio, to perform the necessary materials testing services in accordance with the 2019-2020 Miscellaneous Professional Services Agreement; and

FURTHER RESOLVED that the Executive Director has the authority to approve such extra work or change orders under said contracts as a result of an increase in the planned quantities, newly mandated requirements that did not exist at the time of original contract awards, or circumstances that would create a life, safety, or health threatening situation or would unduly delay the completion of the Project or increase its costs.

(Resolution No. 3-2019 adopted January 28, 2019)

Resolution Approving the Selection of Corrosion Resistance, Ltd. to Repaint Four Bridges

Under Project No. 40-19-02 for the Total Amount of \$848,260.00, and Approving the

Assignment of Greenman Pedersen, Inc. to Perform the Professional Services for the

Project

WHEREAS, the Ohio Turnpike and Infrastructure Commission ("Commission") published notice in accordance with law advertising its invitation to bid on a Contract for the Bridge Repainting of Peck Road (C.R. 167) over the Ohio Turnpike at Milepost 195.2, Asbury Road (C.R. 223) over the Ohio Turnpike at Milepost 197.8, State Route 700 over Ohio Turnpike at Milepost 198.5 and Nichols Road (C.R. 225) over the Ohio Turnpike at Milepost 199.2, all located in Portage County and designated as Project No. 40-19-02 (the "Project"); and

WHEREAS, the Commission received five bids to perform the Contractor's obligations under the Project, and the Chief Engineer and the Deputy Chief Engineer reviewed and evaluated the bids received, which report concerning such analysis is before the Commission; and

WHEREAS, the Chief Engineer and the Deputy Chief Engineer report that Corrosion Resistance, Ltd., of Stow, Ohio, submitted the lowest responsive and responsible bid to perform the Contractor's obligations on the Project for the total amount of \$848,260.00, which they recommend that the Commission accept and approve authorization for the Interim Executive Director to award; and

WHEREAS, the Director of Contracts Administration advises that bids for Project No. 40-19-02 were solicited on the basis of the same terms and conditions and the same specifications, that the bid of Corrosion Resistance, Ltd. for Project No. 40-19-02 conforms to the requirements of Ohio Revised Code Sections 5537.07, 9.312 and 153.54, and Corrosion Resistance, Ltd. submitted a performance bond with good and sufficient surety and made a good faith effort to attain the participation of small and otherwise disadvantaged businesses in the Project; and

WHEREAS, Commission action is necessary to approve the Contract in accordance with Article V, Section 1.00 of the Commission's Bylaws because the amount of the bids received will require expenditures under Project No. 40-19-02 that will exceed \$150,000.00; and

WHEREAS, the Commission's Chief Engineer, Deputy Chief Engineer and the Director of Contracts Administration recommends the Commission approve the award of Project No. 40-19-02 to Corrosion Resistance, Ltd. as the lowest responsive and responsible bidder; and

WHEREAS, the Commission has duly considered such recommendation.

NOW, THEREFORE, BE IT

RESOLVED by the Ohio Turnpike and Infrastructure Commission that the bid of Corrosion Resistance, Ltd. in the total amount of \$848,260.00 for Project No. 40-19-02, is

approved as the lowest responsive and responsible bid received and that the Executive Director is authorized to execute a Contract on the basis of said bid; and

FURTHER RESOLVED that the Commission approves the Executive Director and the Chief Engineer assigning Greenman-Pedersen, Inc., of Berea, Ohio, to perform all necessary construction administration and inspection services for the Project in accordance with the 2019-2020 Miscellaneous Engineering Services Agreement; and

FURTHER RESOLVED that the Executive Director has the authority to approve such extra work or change orders under previously awarded said contracts as a result of an increase in necessary quantities, newly mandated requirements that did not exist at the time of original contract awards, or circumstances that would create a life, safety, or health threatening situation or would unduly delay the completion of the Project and increase its costs.

(Resolution No. 4-2019 adopted January 28, 2019)

Resolution Authorizing Hill International, Inc. to Perform Construction Management and Inspection Services for the Pavement Replacement and Toll Collection System Program

Projects and Approving Hill International to Perform Construction Management Services for 2019 Projects in the Not-to-Exceed Amount of \$1,818,225.00

WHEREAS, under Resolution No. 52-2013, the Ohio Turnpike and Infrastructure Commission ("Commission") approved an agreement with Hill International, Inc., of Broadview Heights, Ohio ("Hill International"), to serve as the Commission's Construction Manager for the Pavement Replacement Program, which consists of Projects encompassing approximate five to six-mile sections located along the mainline of the Ohio Turnpike ("Program Projects") that were issued notice to proceed prior to December 31, 2017 and retained the option to extend the services to include additional Program Projects; and

WHEREAS, the Commission authorized Hill International to perform Construction Management Services for the Pavement Replacement Program ("Construction Management") for approximately \$293,721,872.08 in awarded Program Projects as follows:

Resolution	<b>Project</b>	<u>Services</u>	Not to	Exceed Amount
52-2013	NA	Pre-Construction Services		\$145,519.07
13-2014	NA	General Program Management		\$247,950.00
13-2014	39-14-01	Construction Management		\$1,615,211.00
13-2014	39-14-02	Construction Management		\$1,607,959.00
9-2015	NA	General Program Management		\$279,348.00
9-2015	39-15-01	Construction Management		\$1,754,839.00
9-2015	39-15-02	Construction Management		\$1,666,242.00
3-2016	NA	General Program Management		\$309,372.00
3-2016	39-16-01	Construction Management		\$1,970,601.00
3-2016	39-16-02	Construction Management		\$1,734,923.00
75-2016	NA	General Program Management		\$352,022.13
75-2016	39-17-01	Construction Management		\$999,993.00
4-2018	NA	General Program Management		\$763,796.00
4-2018	39-18-01	Construction Management		\$1,822,190.00
4-2018	38-18-02	Construction Management		\$2,909,995.00
		_	<b>Total</b>	\$18,179,960.20

WHEREAS, the Commission approved a Strategic Plan for Modernizing the Toll Collection System ("TCS") under Resolution No. 57-2017 that entails making public improvements including pavement replacement, road widening, bridge widening, detailed maintenance of traffic coordination, integration of new facilities and tolling equipment, which all require efficient and consistent coordination from design through construction; and

WHEREAS, the overlapping scopes of work between implementing the Strategic Plan and performing the Pavement Replacement Program Projects requires the combination of the TCS Projects with certain Pavement Replacement Program Projects ("PR-TCS Program"), and the

Chief Engineer and Deputy Chief Engineer recommend that the Commission exercise its option to extend the services of Hill International through the completion of the PR-TCS Program Projects; and

WHEREAS, Hill International has submitted a fee proposal dated January 3, 2019 to perform Construction Management and Inspection Services during 2019 in the total not-to-exceed amount of \$1,818,225.00, which is comprised of \$823,749.00 for General Program Management Services for 2019 and \$994,476.00 for PR-TCS Program Project No. 43-19-07 from Milepost 46.50 to Milepost 50.92 in Fulton and Lucas Counties; and

WHEREAS, the Chief Engineer and Deputy Chief Engineer have reviewed the fee proposal of Hill International, and report that the proposal is both reasonable and necessary, and recommends the Commission authorize Hill International to perform the required Construction Management and Inspection Services for the Projects; and

WHEREAS, the Commission has duly considered such recommendations.

NOW, THEREFORE, BE IT

RESOLVED that Ohio Turnpike and Infrastructure Commission approves authorization for the Executive Director to exercise the option for Hill International, Inc. to perform the necessary Construction Management Services for the Pavement Replacement and Toll Collection System Projects and to obtain the Construction Management and Inspection Services for the 2019 Pavement Replacement and Toll Collection System Projects from Hill International, Inc. in the total not-to-exceed amount of \$1,818,225.00, which, based on its accepted fee proposal dated January 3, 2019, includes: (i) performing General Program Management during 2019 for the not-to-exceed amount of \$823,749.00 and (ii) performing the necessary Construction Management and Inspection Services on Project No. 43-19-07 for the not-to-exceed amount of \$994,476.00, all in accordance with the terms and conditions of the Commission's RFP for Pavement Replacement Program Construction Management Services, Hill International's technical response and fee proposal; and

FURTHER RESOLVED that the Executive Director has the authority under Article V, Section 1.00 of the Code of Bylaws to further amend the Contract to perform additional services necessary that does not exceed ten percent of the total not-to-exceed amount approved to date for the Contract, and approve such extra work or change orders under said contracts as a result of an increase in necessary quantities, newly mandated requirements that did not exist at the time of original contract awards, or circumstances that would create a life, safety, or health threatening situation or would unduly delay the completion of the Project or increase its costs.

(Resolution No. 5-2019 adopted January 28, 2019)

### Resolution Approving the Selection of AECOM Technical Services, Inc. to Perform Consulting Engineering Services for a Five-Year Period

WHEREAS, pursuant to Section 5.04 of the Master Trust Agreement dated April 8, 2013, between the Commission and Trustee, Huntington National Bank, the Commission covenants that it will employ an independent engineer for the purpose of performing and carrying out the duties imposed on the "Consulting Engineer" by the Master Trust Agreement, and that such Consulting Engineer shall have a "nationwide and favorable repute" for skill and experience in such work; and

WHEREAS, the Commission posted Notice of its Request for Proposals ("RFP") for Consulting Engineering Services on the Commission's website, and also sent the Notice to qualified engineering firms of nationwide and favorable repute known to have an interest in performing these types of services; and

WHEREAS, the Commission received three proposals in response to the RFP on September 25, 2018 expressing an interest in serving as the Consulting Engineer to the Commission, and an Evaluation Team, consisting of the Commission's Deputy Executive Director, Chief Engineer, Deputy Chief Engineer, and the Maintenance Operations Engineer, independently evaluated the technical proposals received from the three firms; and

WHEREAS, the Commission's Evaluation Team has concluded, on the basis of the technical proposals, that AECOM Technical Services, Inc., of Akron, Ohio ("AECOM"), is the firm most qualified to perform the services required and negotiations over the costs resulted in AECOM submitting a fee proposal dated January 17, 2019, containing the following fee schedule, plus reimbursable expenses:

	General Inspections	Annual Capital Program	Major Bridge	
<u>Year</u>	Lump Sum	Support Not to Exceed	Inspections Lump Sum	<u>Total</u>
2019	\$309,854.00	\$18,998.00	\$88,195.00	\$417,047.00
2020	\$354,026.00	\$19,511.00	\$56,377.00	\$429,914.00
2021	\$326,812.00	\$20,038.00	\$62,481.00	\$409,331.00
2022	\$373,402.00	\$20,579.00	\$9,070.00	\$403,051.00
2023	\$344,698.00	\$21,135.00	\$48,690.00	\$414,523.00
			Total:	\$2,073,866.00

WHEREAS, an additional contingency allowance of approximately \$200,000.00 per contract year for task order services is included under the Contract for miscellaneous or emergency services; and

WHEREAS, the Chief Engineer and Deputy Chief Engineer deem the fee proposal from AECOM as necessary and reasonable and recommended that the Commission approve the selection of AECOM as its Consulting Engineer commencing February 1, 2019 and continuing through December 31, 2023; and

WHEREAS, the Commission's Chief Engineer, Deputy Chief Engineer and the Director of Contracts Administration recommends the Commission select AECOM to perform the Consulting Engineering Services; and

WHEREAS, the Commission has duly considered such recommendations.

NOW, THEREFORE, BE IT

RESOLVED by the Ohio Turnpike and Infrastructure Commission that the selection of AECOM Technical Services, Inc., to serve as its Consulting Engineer, commencing February 1, 2019, and extending through December 31, 2023, is approved and that the Executive Director is authorized to execute an agreement with AECOM on the basis of the Commission's Request for Proposals, AECOM's technical response and fee proposal to perform the Services of the Consulting Engineer in accordance with the Master Trust Agreement.

(Resolution No. 6-2019 adopted January 28, 2019)

#### Resolution Awarding a Contract for Joint Sealant Under Bid Invitation No. 4329 to Crafco, Inc. in the Total Not-to-Exceed Amount of \$196,619.85

WHEREAS, the Ohio Turnpike and Infrastructure Commission ("Commission") published notice for an Invitation to Bid on furnishing approximately 555,000 pounds of hot-pour, readymixed joint sealant under Bid Invitation No. 4329; and

WHEREAS, the Commission received three bids in response to the Invitation, and the Commission's Deputy Chief Engineer reviewed and analyzed the timely bids submitted, whose report concerning such analysis is before the Commission; and

WHEREAS, the Deputy Chief Engineer reports that Crafco, Inc., of Chandler, Arizona ("Crafco"), submitted the apparent low bid at \$0.3374 per pound and proposes to furnish material in accordance with the specifications; and

WHEREAS, the Director of Contracts Administration advises that all bids were solicited on the basis of the same terms, conditions and specifications, and that Crafco complied with the requirements of Sections 5537.07 and 9.312 of the Ohio Revised Code, submitted a performance bond with good and sufficient surety and made a good faith effort to attain the participation of small or otherwise disadvantaged businesses; and

WHEREAS, the Chief Deputy Engineer reports that the bid of Crafco conforms with the bid specifications in all material respects, has satisfactorily furnished similar material previously to the Commission, and recommends that the Commission select the bid of Crafco as the lowest responsible and responsive bid received under Invitation No. 4329 in the amount \$0.3374 per pound, which may result in a total contract price of \$196,619.85 if the maximum delivery variance of five percent from the approximate quantity of 555,000 pounds is reached; and

WHEREAS, the amount of the bids received identify expenditures under Invitation No. 4329 that will exceed \$150,000.00, and Commission action is necessary to execute the Contract in accordance with Article V, Section 1.00 of the Commission's Code of Bylaws.

#### NOW, THEREFORE, BE IT

RESOLVED by the Ohio Turnpike and Infrastructure Commission that the bid of Crafco, Inc. under Invitation No. 4329 to deliver an approximate quantity of 555,000 pounds of hot-pour, ready-mixed joint sealant for its bid price of \$0.3374 per pound, which may result in a total contract price of \$196,619.85 if the maximum delivery variance of five percent from the approximate quantity of 555,000 pounds is achieved, is approved as the lowest responsive and responsible bid received, and that the Executive Director is authorized to execute a contract on the basis of said bid.

(Resolution No. 7-2019, adopted January 28, 2019)