

Meeting Date June 15 2016



Minutes of the 1 2016 Finance, Administration & Operations Committee Meeting

#### Record of Meeting | June 15, 2016

The Illinois State Toll Highway Authority (the "Tollway") held the regularly scheduled Finance, Administration and Operations Committee Meeting on Wednesday, June 15, 2016 in the Boardroom of Tollway Headquarters in Downers Grove, Illinois. The Meeting was held pursuant to By-Laws of the Tollway upon call and notice of the Meeting executed by Chairman Robert J. Schillerstrom and posted in accordance with the requirements of the Illinois *Open Meetings Act.* The Meeting was open to the public.

[Bolded entries indicate issues which may require follow-up to present or report to Directors.]

## Call to Order / Pledge of Allegiance / Roll Call

Committee Chair Joe Gomez called the Meeting to order at approximately 9:33 a.m., stating that this is the regularly scheduled meeting of the Finance, Administration and Operations Committee ("FAO Committee") of the Tollway Board of Directors. He invited attendees to rise and join in the Pledge of Allegiance. Committee Chair Gomez then asked the Board Secretary to call the roll, those Directors present and absent being as follows:

#### Committee Members Present:

Committee Chair Joe Gomez

Director Earl Dotson, Jr.

**Director David Gonzalez** 

Committee Members Not Present:

Director Corey Brooks

The Board Secretary declared a quorum present.

#### **Public Comment**

Committee Chair Gomez opened the floor for public comment. No public comment was offered.

#### **Committee Chair's Items**

Committee Chair Gomez called for a motion to approve the Minutes of the regular Finance, Administration and Operations Committee meeting held on May 18, 2016, as presented. Director Dotson made a motion for approval; seconded by Director Gonzalez. Committee Chair Gomez then called for a vote. The motion PASSED unanimously.



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Having no further items, Committee Chair Gomez called on Executive Director Greg Bedalov.

#### **Executive Director's Items**

Executive Director Bedalov introduced and welcomed newly-appointed Director Neli Vazquez Rowland to the Illinois Tollway Board of Directors. The Executive Director then provided an overview of Director Vazquez Rowland's professional background, noting that she is attending the Meeting as a guest until her committee assignments are formalized.

**Fleet Replacement Program**: Executive Director Bedalov introduced Scott Kapton, General Manager of Maintenance and Traffic, to provide for the Committee an overview and history of the Tollway's Vehicle and Equipment Replacement Program. <u>See attached presentation</u>.

Committee Chair Gomez inquired about the methods utilized by the Tollway for the disposal of vehicles which are being replaced. Mr. Kapton responded that decommissioned vehicles are sold at public auction.

#### Items for Consideration

#### Procurement

Committee Chair Gomez called on John Donato, Chief of Procurement, to present to the Committee the following Procurement items:

<u>Item 1</u>: Award of Contract 16-0050 to CDW Government LLC (CDW-G) for the purchase of a Microsoft Support Agreement for Windows Server in an amount not to exceed \$568,215.00 (Order Against CMS Master Contract).

<u>Item 2</u>: Increase to Contract 14-0090 to A-1 Lock, Inc. (d.b.a. A-1 Corporate Hardware) for the purchase of Hirsch Velocity System Locks and Lock Parts in an amount not to exceed \$100,000.00 (Order Against CMS Master Contract).

<u>Item 3</u>: Award of Contract 12-0289RR to European Craftsmanship, Inc. (d.b.a. ECI Green, Inc.) for the purchase of Building Glass Repair Services in an amount not to exceed \$146,264.00 (Tollway Invitation for Bid).

<u>Item 4</u>: Award of Contract 15-0082R to City Welding Sales & Service, Inc. for the purchase of Pre-Filled Compressed Gas Cylinders and Refill Services in an amount not to exceed \$100,468.40 (Tollway Invitation for Bid). VILLINOIS STATE TOLL HIGHWAY AUTHORITY

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<u>Item 5</u>: Award of Contract 15-0048 to J.P. Simons & Co. for the purchase of Electrical Wire and Cable in an amount not to exceed \$97,320.00 (Tollway Invitation for Bid).

<u>Item 6</u>: Award of Contract 16-0014 to J.P. Simons & Co. for the purchase of HVAC Replacement Parts in an amount not to exceed \$79,800.00 (Tollway Invitation for Bid).

Committee Chair Gomez highlighted that the prime contractor selected for award on this and the prior item, J.P. Simons & Co, is a certified women-owned business enterprise.

<u>Item 7</u>: Increase to Contract 11-0083R to Stenstrom Petroleum Services, Inc. (d.b.a. Stenstrom Petroleum Services Group) for the purchase of Underground Fuel Tank Monitoring System Services in an amount not to exceed \$20,000.00 (Tollway Invitation for Bid).

Upon conclusion of the presentation of items by Mr. Donato, Committee Chair Gomez called for a motion to consolidate for consideration and action Procurement Items 1 and 2, each an order against a CMS master contract. Director Dotson made a motion to consolidate; seconded by Director Gonzalez. Committee Chair Gomez called for a vote. The motion PASSED unanimously.

The motion to consolidate these items having carried, Committee Chair Gomez called for a motion to approve placement of **Procurement Items 1 and 2** on the June Board of Directors meeting agenda with the Committee's recommendation for approval by the Board. Director Dotson made a motion for approval; seconded by Director Dotson. Committee Chair Gomez asked if there are any questions, concerns or requests for discussion. Hearing nothing, Committee Chair Gomez called for a vote. The motion PASSED unanimously.

Committee Chair Gomez then called for a motion to consolidate for consideration and action Procurement Items 3 through 7, each a Tollway invitation for bid. Director Gonzalez made a motion to consolidate; seconded by Director Dotson. Committee Chair Gomez called for a vote. The motion PASSED unanimously.

The motion to consolidate these items having carried, Committee Chair Gomez called for a motion to approve placement of **Procurement Items 3 through 7** on the June Board of Directors meeting agenda with the Committee's recommendation for approval by the Board. Director Dotson made a motion for approval; seconded by Director Gonzalez. Committee Chair Gomez asked if there are any questions, concerns or requests for discussion. Hearing nothing, Committee Chair Gomez called for a vote. The motion PASSED unanimously.

## Engineering

Committee Chair Gomez called on Paul Kovacs, Chief Engineer, to present to the Committee the following Engineering items:

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<u>Item 1</u>: Award of Contract RR-16-4259 to JG Demo, Inc. for Pavement Rehabilitation on the Tri-State Tollway (I-294) Maintenance Facility M-2 (Hillside) at Milepost 29.8 (Cermak Rd.) in the amount of \$1,268,710.23.

<u>Item 2</u>: Award of Contract I-16-4665 to Accel Construction Services Group, LLC for Building Removal on the North-South bypass of the Elgin O'Hare Western Access (EOWA) from Milepost 0.8 (Franklin Avenue) to Milepost 5.8 (Touhy Avenue) and the Tri-State Tollway (I-294) from Milepost 7.6 (I-57) to Milepost 8.4 (145th Street) in the amount of \$726,983.17.

<u>Item 3</u>: Acceptance of Proposal from Alfred Benesch & Company /Christopher B. Burke Engineering, Ltd./Lin Engineering, Ltd. (TM), on Contract I-15-4656 for Interchange Design, on the North-South bypass of the Elgin O'Hare Western Access (EOWA) between the Tri-State Tollway (I-294) and Franklin Avenue/Green Street and on the Tri-State Tollway (I-294) from Milepost 33.6 (North Avenue) to Milepost 36.4 (Wolf Road), in an amount not to exceed \$24,442,011.52.

<u>Item 4</u>: Change Order on Contract I-13-4629 to F.H. Paschen, S.N. Nielsen & Assoc., LLC for Road and Bridge Construction on the New Illinois Route 390 from Milepost 10.1 (Park Boulevard) to Milepost 13.6 (Arlington Heights Road), in the amount of \$800,764.64.

<u>Item 5</u>: Change Order / Extra Work Order on Contract RR-13-5660R to Curran Contracting Company for Roadway Rehabilitation on the Reagan Memorial Tollway (1-88) from Milepost 44.2 (US Route 30) to Milepost 55.1 (US Route 52), in the amount of \$1,337,668.10.

<u>Item 6</u>: Change Order / Extra Work Order on Contract I-15-4237 to Judlau Contracting, Inc. for Inside Roadway and Bridge Reconstruction on the Jane Addams Memorial Tollway (I-90) from Milepost 73.3 (Oakton Street) to Milepost 76.5 (Mannheim Road) Westbound and Eastbound, in the amount of \$833,442.75.

<u>Item 7</u>: Resolution Authorizing Augmenting Funds for Land Acquisition for the Tri-State Tollway Project, Project RR-11-4010.

Mr. Kovacs introduced Rocco Zucchero, Chief Planning Officer, to present this item which requests an increase to allocated funds of \$6 million for the purposes of establishing an initial land acquisition budget for the Central Tri-State Tollway (I-294) Project.

Upon conclusion of the presentation of items, Committee Chair Gomez commented positively on the number of prime contractors which are new to the Tollway and the sizable amounts being awarded to veteran-owned and disadvantaged, minority- and women-owned business enterprise (D/M/WBE) firms on both construction and professional services contracts.

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Committee Chair Gomez then called for a motion to consolidate for consideration and action Engineering Items 1 and 2, each a construction contract. Director Gonzalez made a motion to consolidate; seconded by Director Dotson. Committee Chair Gomez then called for a vote. The motion PASSED unanimously.

The motion to consolidate these items having carried, Committee Chair Gomez called for a motion to approve placement of **Engineering Items 1 and 2** on the June Board of Directors meeting agenda with the Committee's recommendation for approval by the Board. Director Gonzalez made a motion for approval; seconded by Director Dotson. Committee Chair Gomez asked if there are any questions, concerns or requests for discussion. Hearing nothing, Committee Chair Gomez called for a vote. The motion PASSED unanimously.

Committee Chair Gomez called for a motion to approve placement of **Engineering Item 3**, a professional services contract, on the June Board of Directors meeting agenda with the Committee's recommendation for approval by the Board. Director Dotson made a motion for approval; seconded by Director Gonzalez. Committee Chair Gomez asked if there are any questions, concerns or requests for discussion. Hearing nothing, Committee Chair Gomez called for a vote. The motion PASSED unanimously.

Committee Chair Gomez called for a motion to consolidate for consideration and action Engineering Items 4 through 6, each a change order or change order / extra work order. Director Dotson made a motion to consolidate; seconded by Director Gonzalez. Committee Chair Gomez then called for a vote. The motion PASSED unanimously.

The motion to consolidate these items having carried, Committee Chair Gomez called for a motion to approve placement of **Engineering Items 4 through 6** on the June Board of Directors meeting agenda with the Committee's recommendation for approval by the Board. Director Gonzalez made a motion for approval; seconded by Director Dotson. Committee Chair Gomez asked if there are any questions, concerns or requests for discussion. Hearing nothing, Committee Chair Gomez called for a vote. The motion PASSED unanimously.

Committee Chair Gomez called for a motion to approve placement of **Engineering Item 7**, authorizing an increase of funds for land acquisition for the Central Tri-State Tollway (I-294) Project, on the June Board of Directors meeting agenda with the Committee's recommendation for approval by the Board. Director Gonzalez made a motion for approval; seconded by Director Dotson. Committee Chair Gomez asked if there are any questions, concerns or requests for discussion. Hearing nothing, Committee Chair Gomez called for a vote. The motion PASSED unanimously.

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#### Legal

Committee Chair Gomez called on David Goldberg, General Counsel, to present to the Committee the following Legal items:

<u>Item 1</u>: Approval of an Intergovernmental Agreement with the Village of Rosemont to add an eastbound exit ramp from I-90 to Lee Street; widen northbound Lee Street Access Drive; and widen eastbound Higgins Road, IL-72. Cost to the Tollway: \$0.

<u>Item 2</u>: Approval of an Intergovernmental Agreement with the Illinois Department of Transportation, the County of DuPage, the County of Cook, the Village of Elk Grove Village and the Village of Roselle regarding maintenance of improvements at Illinois Route 390 from US Route 20 to Meacham Road/Medinah Road. Cost to the Tollway: \$0.

<u>Item 3</u>: Approval of an Intergovernmental Agreement with the Illinois Department of Transportation regarding Tollway use of IDOT's Illinois Route 390 Maintenance Yard near Biesterfield Road. Cost to the Tollway: \$0.

<u>Item 4</u>: Approval of an Intergovernmental Agreement with the County of DuPage and the Village of Bensenville regarding Illinois Route 390 improvements near York Road. Cost to the Tollway: \$0.

At the request of Executive Director Bedalov, Mr. Goldberg provided for benefit of Director Vazquez Rowland an overview of the program through which aesthetic and other enhancements to Tollway projects may be requested by local municipalities, and for which the Tollway is subsequently reimbursed by the municipality.

<u>Item 5</u>: Approval of an Intergovernmental Agreement with DuPage County regarding improvements to the Highland Avenue Bridges over Illinois 56 and I-88. Cost to the Tollway: Estimated at \$200,000.

Director Dotson, referencing agreements where other entities are asked to incorporate additional work within their projects at the behest and cost of the Tollway, inquired as to the process by which the Tollway assures the quality of performance. Mr. Goldberg responded that such agreements provide a review for acceptability by the Tollway of the as-bid pricing, and mechanisms for Tollway inspection of the design engineering and work performed.

Upon conclusion of the presentation of items by Mr. Goldberg, Committee Chair Gomez called for a motion to consolidate for consideration and action Legal Items 1 through 5, each an intergovernmental agreement. Director Gonzalez made a motion to consolidate; seconded by



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Director Dotson. Committee Chair Gomez then called for a vote. The motion PASSED unanimously.

The motion to consolidate these items having carried, Committee Chair Gomez then called for a motion to approve placement of **Legal Items 1 through 5** on the June Board of Directors meeting agenda with the Committee's recommendation for approval by the Board. Director Dotson made a motion for approval; seconded by Director Gonzalez. Committee Chair Gomez asked if there are any questions, concerns or requests for discussion. Hearing nothing, Committee Chair Gomez called for a vote. The motion PASSED unanimously.

## Adjournment

There being no further business before the Committee, Committee Chair Gomez requested a motion to adjourn. Motion to adjourn was made by Director Dotson; seconded by Director Gonzalez. Committee Chair Gomez then called for a vote. The motion PASSED unanimously.

The Meeting was adjourned at approximately 10:12 a.m.

hriste Regnery

Minutes taken by:

Christi Regnery Board Secretary Illinois State Toll Highway Authority



# FLEET REPLACEMENT PROGRAM

## June 15, 2016 Scott Kapton

Presented by Scott Kapton on June 15, 2016



# A Large and Diverse Fleet

## 1572 total vehicles and equipment

- 777 vehicles (225 squad cars, 234 plow trucks, etc.)
- 163 pieces of heavy off-road equipment (loaders, tractors, crawler dozer, etc.)
- 653 pieces of light-duty equipment (water pumps, mowers, compressors, etc.)
- Estimated fleet replacement value: \$72,500,000





In 1995 a formal Vehicle and Equipment Replacement Program was established for 167 classes of vehicles and equipment.

*The program was reevaluated in 2003 and 2010.* 

# **Fleet Replacement Program**

# Developed criteria for each class using several sources of data

- Other agency replacement criteria
- Private sector fleet replacement criteria
- Past history and condition of Tollway replacements
- Actual condition of the fleet
- Repair records
- Mechanics and operators input
- Resale cost history



# **Replacement Cycle Criteria**







## Mileage

- Squad cars 100,000 miles
- Pick-up trucks 125,000 miles

## **Engine Hours**

- Snow plow trucks 7,000 engine hours
- Large heavy equipment – 7,000 engine hours

**Condition** – based on the actual physical condition

- Trailers
- Cranes/aerial lifts



Age is also a factor, but seldom used

# **Replacement Criteria Goals**

## **Primary goals**

- Ensure vehicle/equipment safety and reliability
- Maintain reasonable maintenance and repair costs
- Ensure user productivity levels aren't compromised

## **Positive outcomes**

- Reasonable resale values
- Increases operator care
- Replacement funding levels remain constant





## **Replacement Program Facts**

## **Replacement criteria is a guide and not an absolute**

- Forecasting replacements can be two years in advance
- Replacement criteria can change based on the performance of each class
- Make and model can be a factor in replacements even within the same class

## **Replacements are subject to budget availability**

Purchasing cycles and availability of contracts can dramatically affect when vehicles and equipment can be retired

Vast majority of vehicles and equipment are retired with miles or engine hours higher than the replacement criteria\*



\*Based on data from 2012 through present



# **THANK YOU**

