Memorandum



Date:

June 18, 2019

To:

Honorable Chairwoman Audrey M. Edmonson

and Members, Board of County Commissioners

Agenda Item No. 8(N)(2)

From:

Carlos A. Gimenez

Mayor

Subject:

Recommendation for Approval of the Use of Up To \$6,696,364.61 in Charter

County Transportation Surtax Funds for Traffic Signal Improvement Contracts

Recommendation

It is recommended that the Board of County Commissioners (Board) approve the use of Charter County Transportation Surtax (Surtax) Funds for Contracts, which have previously been awarded under the Miscellaneous Construction Contracts (MCC) 7040 Plans, for a Push-Button Contract for Traffic Signal Improvement projects. These contracts are currently approved for the use of non-Surtax funding sources via the MCC Program, with this item seeking approval of Surtax funding for those traffic signals improvement projects included within the People's Transportation Plan (PTP). The contracts are described below and in more detail in the accompanying attachments:

Contract No. 1 —Push-Button Contract for Traffic Signal Improvements — North (RPQ No. 20180074, MCC 7040 Plan) in the amount of \$3,389,130.79 to AUM Construction, Inc.

Contract No. 2 —Push-Button Contract for Traffic Signal Improvements - South (RPQ No. 20180075, MCC 7040 Plan) in the amount of \$3,307,233.82 to AUM Construction, Inc.

This Contract Award Recommendation is placed for Committee review pursuant to Miami-Dade County Code Section 29-124(f). This Contract Award Recommendation may only be considered by the Board if the Citizens' Independent Transportation Trust (CITT) has forwarded a recommendation to the Board prior to the date scheduled for Board consideration or forty-five (45) days have elapsed since the filling with the Clerk of the Board of this Contract Award Recommendation. If the CITT has not forwarded a recommendation and forty-five (45) days have not elapsed since the filling of this Contract Award Recommendation, I will request a withdrawal of this item.

<u>Scope</u>

These contracts have been previously awarded under the MCC Program, with a scope of work consisting of Traffic Signal improvements throughout Miami-Dade County (County). Detailed Scope of Work is listed under Exhibit A.

Fiscal Impact/Funding Source

The individual surtax projects will be funded through INFRASTRUCTURE IMPROVEMENTS - COUNTYWIDE (2000000535) in the FY 2018-19 Adopted Multi-Year Capital Plan. The fiscal impact to the Surtax shall not exceed the contract award amount for each contract. Work orders funded by the Surtax will only be issued when written approval is received from a Commission District office for the use of their PTP allocation approved by Resolution No. R-507-04. There is no additional fiscal impact to operations or maintenance.

Delegation of Authority

No additional authority is being requested within the body of this Contract.

Honorable Chairwoman Audrey M. Edmonson and Members, Board of County Commissioners Page No. 2

Track Record/Monitor

The Push-Button Contract for Traffic Signal Improvements projects will be assigned to Oscar Rubio, Construction Project Coordinator in the Department of Transportation and Public Works (DTPW) for the day-to-day responsibilities.

Background

These contracts were procured through the MCC Program, as noted in Exhibit A, with Road Impact Fee funding identified. DTPW forwarded a Request for Price Quotation by way of facsimile transmission, to a pool of firms that had registered with the Internal Services Department (ISD) for each respective trade. Additionally, DTPW advertised each project in the Miami Dade County web site and all solicitations were available online through the County's portal under the "Procurement Solicitations" link. Each project's award evaluation was based upon the bid submitted by the lowest responsive and responsible bidder, and due diligence was conducted in accordance with ISD's Procurement Guidelines to determine Contractor responsibility, including verifying corporate status with the Florida Department of State's Division of Corporations and review of performance or compliance issues. A copy of all bids, and the bid tabulation for all projects, is available by contacting the Chief of the Capital Improvements Division of DTPW.

Consistent with Florida Statute 212.055, and section 29-124 and 2-1421 of the County Code, Surtax funds will be used for projects included in the Five Year PTP Implementation Plan.

Push-Button contracts provide DTPW a means of quickly responding to critical construction and repair needs via a competitively bid contract. The work on these contracts is initiated via work order on an as-needed basis to address these needs. Within the contract, an estimated quantity is provided for bidding purposes as plan details are not available at the time of the bid.

Bidders are advised that actual quantities may vary, depending on the scope of work identified in each work order. Payment is based on the authorized work completed by the contractor.

Alina T Hudak Deputy Mayor

Contract No. 1

Project No.: 20180074 (MCC 7040 Plan -	Title: Push-Button Contract for Traffic Signal
CICC 7040-0/07)	Improvements - North

Background: On June 14, 2018, DTPW forwarded an RPQ for Push-Button Contract for Traffic Signal Improvements - North, utilizing the MCC 7040 Plan – CICC 7040-0/07 Contract, to a list of 54 pre-qualified firms. Four submitted contract documents, and all four firms proffered a bid.

On July 18, 2018, AUM Construction, Inc. proffered the lowest responsive and responsible base bid of \$2,994,002.49, 0.23 percent below the County's cost estimate. The second lowest bidder, Reyes Electric, Inc. proffered a base bid of \$3,559,312.99, 19.95 percent above the County's cost estimate. The third lowest bidder, R & D Electric, Inc., proffered a base bid of \$3,849,369.93, 28.28 percent above the County's cost estimate. The four lowest bidder, Statewide Electrical Services, Inc., proffered a base bid of \$4,418,904.30, 47.26 percent above the County's cost estimate. Based on the results of the solicitation, DTPW issued a recommendation for award on August 13, 2018 for RPQ No. 20180074 to AUM Construction, Inc.

 Base Contract Amount:
 \$2,994,002.49

 Contingency Amount:
 \$ 299,400.25

 Dedicated Allowances:
 \$ 95,728.05

 Total Amount:
 \$3,389,130.79

Contract Measures:				
Program	Measure	Goal Percent		
SBE/CONS	100% Set Aside Level 3,:	Certificate of Assurance		
Community Workforce Program	Applicable: Work Order Driven	10 Percent		

Scope of Work:

Work under this Contract includes furnishing of all supervision, labor, materials, tools, equipment and performing all operations required to construct the Work in accordance with the Contract Documents.

Work may include repairs, replacement, upgrades and new installations of traffic signal. Detail Work includes but is not limited to mast arms, traffic controller assemblies, grounding electrodes, conduits, pull boxes, foundations, pedestrian signal heads with push buttons and signs, overhead signs, Internally Illuminated Street Name Signs, traffic management CCTV cameras, loop assemblies, signal cables, and any ancillary work including milling and resurfacing, pedestrian ramps, ground mounted signs, pavement markings, construction of sidewalks, curb and gutter, installation of truncated domes, and removing existing signs and traffic signalization devices in conflict with the proposed Scope of Work.

3

Contract No. 2

Project No.: 20180075 (MCC 7040 Plan -	Title: Push-Button Contract for Traffic Signal
CICC 7040-0/07)	Improvements - South

Background: On June 21, 2018, DTPW forwarded an RPQ for Push-Button Contract for Traffic Signal Improvements - South, utilizing the MCC 7040 Plan – CICC 7040-0/07 Contract, to a list of 54 pre-qualified firms. Three firms submitted contract documents, and all three firms proffered a bid.

On July 25, 2018, AUM Construction, Inc. proffered the lowest responsive and responsible base bid of \$2,920,880.20, 2.66 percent below the County's cost estimate. The second lowest bidder, R & D Electric, Inc. proffered a base bid of \$3,594,595.53, 19.79 percent above the County's cost estimate. The third lowest bidder, Reyes Electric, Inc., proffered a base bid of \$3,597,714.99, 19.89 percent above the County's cost estimate. Based on the results of the solicitation, DTPW issued a recommendation for award on August 13, 2018 for RPQ No. 20180075 to AUM Construction, Inc.

 Base Contract Amount:
 \$2,920,880.20

 Contingency Amount:
 \$ 292,088.02

 Dedicated Allowances:
 \$ 94,265.60

 Total Amount:
 \$3,307,233.82

Contract Measures:				
Program	Measure	Goal Percent		
SBE/CONS	100% Set Aside Level 3,:	Certificate of Assurance		
Community Workforce Program	Applicable: Work Order Driven	10 Percent		

Scope of Work:

Work under this Contract includes furnishing of all supervision, labor, materials, tools, equipment and performing all operations required to construct the Work in accordance with the Contract Documents.

Work may include repairs, replacement, upgrades and new installations of traffic signal. Detail Work includes but is not limited to mast arms, traffic controller assemblies, grounding electrodes, conduits, pull boxes, foundations, pedestrian signal heads with push buttons and signs, overhead signs, Internally Illuminated Street Name Signs, traffic management CCTV cameras, loop assemblies, signal cables, and any ancillary work including milling and resurfacing, pedestrian ramps, ground mounted signs, pavement markings, construction of sidewalks, curb and gutter, installation of truncated domes, and removing existing signs and traffic signalization devices in conflict with the proposed Scope of Work.



MEMORANDUM

(Revised)

^	Honorable Chairwoman Audrey M. Edmonson and Members, Board of County Commissioners	DATE: June 18, 2019			
FROM:	Alligail Price-Williams County Attorney	SUBJECT: Agenda Item No. 8(N)(2)			
Plea	se note any items checked.				
	"3-Day Rule" for committees applicable it	f raised			
	6 weeks required between first reading an	nd public hearing			
·	4 weeks notification to municipal officials hearing	required prior to public			
	Decreases revenues or increases expenditu	ares without balancing budget			
	Budget required				
	Statement of fiscal impact required				
	Statement of social equity required				
	Ordinance creating a new board requires detailed County Mayor's report for public hearing				
	No committee review				
	Applicable legislation requires more than present, 2/3 membership, 3/5's 7 vote requirement per 2-116.1(3)(h) or (4 requirement per 2-116.1(3)(h) or (4)(c) to	, unanimous, CDMP (c), CDMP 2/3 vote , or CDMP 9 vote			
	Current information regarding funding so balance, and available capacity (if debt is				

Approved _		Mayor			Agenda Item No. 6-18-19			
Veto _				0-	TO-T;	9		
Override _								
	RESOLU	TION NO.						
		AUTHORIZING					TO	

RESOLUTION AUTHORIZING THE USE OF UP TO \$6,696,364.61 IN CHARTER COUNTY TRANSPORTATION SURTAX FUNDS FOR TRAFFIC SIGNAL IMPROVEMENTS CONTRACTS AWARDED UNDER THE MISCELLANEOUS CONSTRUCTION CONTRACT 7040 PLAN

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board authorizes the use of up to \$6,696,364.61 in Charter County Transportation Surtax Funds for Contracts awarded under the Miscellaneous Construction Contract 7040 Plan for traffic signals improvements projects identified in Exhibit A to the Mayor's Memorandum, and authorizes the use of Charter County Transportation Surtax Funds for such purposes.

The foregoing resolution was offered by Commissioner who moved its adoption. The motion was seconded by Commissioner and upon being put to a vote, the vote was as follows:

Audrey M. Edmonson, Chairwoman Rebeca Sosa, Vice Chairwoman

Esteban L. Bovo, Jr.

Jose "Pepe" Diaz

Eileen Higgins

Joe A. Martinez

Dennis C. Moss

Xavier L. Suarez

Daniella Levine Cava
Sally A. Heyman
Barbara J. Jordan
Jean Monestime
Sen. Javier D. Souto

Agenda Item No. 8(N)(2) Page No. 2

The Chairperson thereupon declared the resolution duly passed and adopted this 18th day of June, 2019. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override by this Board, or (2) approval by the County Mayor of this Resolution and the filing of this approval with the Clerk of the Board.

MIAMI-DADE COUNTY, FLORIDA BY ITS BOARD OF COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

By:	
Deputy Clerk	

Approved by County Attorney as to form and legal sufficiency.

B.L.

Bruce Libhaber



Memorandum



To:

Honorable Chairwoman Audrey M. Edmonson and Members, Board of County Commissioners

From:

Javier A. Betancourt, Executive Director Macon

Date:

May 24, 2019

Re:

CITT AGENDA ITEM 7A:

RESOLUTION BY THE CITIZENS' INDEPENDENT TRANSPORTATION TRUST RECOMMENDING THE BOARD OF COUNTY COMMISSIONERS (BCC) APPROVE AND AUTHORIZE THE USE OF UP TO \$6,696,364.61 IN CHARTER COUNTY TRANSPORTATION SURTAX FUNDS FOR TRAFFIC SIGNAL IMPROVEMENTS CONTRACTS AWARDED UNDER THE MISCELLANEOUS CONSTRUCTION CONTRACT 7040 PLAN (DTPW - BCC Legislative File No. 190957) SURTAX

FUNDS REQUESTED

On May 23, 2019, the CITT voted (7-1) to forward a favorable recommendation to the Board of County Commissioners (BCC) for the approval of the above referenced item, CITT Resolution No. 19-039. The vote was as follows:

Glenn J. Downing, CFP®, Chairperson – Nay Joseph Curbelo, 1st Vice Chairperson – Absent Alfred Holzman, 2nd Vice Chairperson – Aye

Oscar Braynon – Aye Prakash Kumar – Aye Jonathan Martinez – Absent Marilyn Smith – Aye Evan Fancher – Absent Hon. Anna E. Lightfoot-Ward, Ph.D. – Aye Miles E. Moss, P.E. – Aye L. Elijah Stiers, Esq. – Aye

CC

Alina Hudak, Deputy Mayor
Bruce Libhaber, Assistant County Attorney