RESOLUTION APPROVING AN AMENDMENT TO THE FISCAL YEAR 2019 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) TO INCLUDE A FIRST-AND-LAST MILE ON-DEMAND TRANSIT SERVICE TO/FROM TRANSIT STATIONS DEMONSTRATION PROJECT AT TWO (2) SELECTED METRORAIL STATIONS

WHEREAS, the Interlocal Agreement creating and establishing the Miami-Dade Metropolitan Planning Organization (MPO), for the Miami Urbanized Area, now known as the Transportation Planning Organization (TPO), requires that the TPO provide a structure to evaluate the adequacy of the transportation planning and programming process; and

WHEREAS, the Transportation Planning Council (TPC) has been established and charged with the responsibility and duty of fulfilling the aforementioned functions; and

WHEREAS, the TPC has reviewed the amendment to the Fiscal Year 2019 Transportation Improvement Program (TIP), made a part hereof, and finds it consistent with the goals and objectives of the Transportation Plan for the Miami Urbanized Area,

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BOARD OF THE TRANSPORTATION PLANNING ORGANIZATION IN ITS ROLE AS THE MPO FOR THE MIAMI URBANIZED AREA, that the attached amendment to the Fiscal Year 2019 Transportation Improvement Program (TIP) to include a First-And-Last Mile On-Demand Transit Service To/From Transit Stations Demonstration Project at two (2) selected Metrorail stations in the areas of Civic Center and Dadeland South, is hereby approved.

The adoption of the foregoing resolution was moved by Board Member Sally A. Heyman. The motion was seconded by Board Member Dennis C. Moss, and upon being put to a vote, the vote was as follows:

Chairman Esteban L. Bovo, Jr.-Aye
Vice Chairman Francis Suarez-Aye

Board Member Juan Carlos Bermudez -Absent Board Member Vince Lago -Aye
Board Member Jose “Pepe” Díaz -Absent Board Member Daniella Levine Cava -Aye
Board Member Audrey M. Edmonson -Aye Board Member Roberto Martell -Aye
Board Member Dan Gelber -Absent Board Member Joe A. Martinez -Absent
Board Member Oliver G. Gilbert, III -Aye Board Member Jean Monestime -Aye
Board Member Perla T. Hantman -Aye Board Member Dennis C. Moss -Aye
Board Member Carlos Hernandez -Absent Board Member Stephen R. Shelley -Aye
Board Member Sally A. Heyman -Aye Board Member Shelly Smith Fano -Aye
Board Member Eileen Higgins -Aye Board Member Rebeca Sosa -Aye
Board Member Barbara J. Jordan -Aye Board Member Javier D. Souto -Absent
Board Member Smith Joseph -Absent Board Member Xavier L. Suarez -Aye

The Chairperson thereupon declared the resolution duly passed and approved this 24th day of January, 2019.

TRANSPORTATION PLANNING ORGANIZATION

By Zainab Salim, Clerk
Miami-Dade TPO
December 18, 2018

Ms. Aileen Bouclé, AICP, Executive Director
Transportation Planning Organization
111 NW First Street, Suite 910
Miami, FL 33128-1044

Dear Ms. Bouclé,

The Miami-Dade Department of Transportation and Public Works (DTPW) is requesting an amendment to the current Miami Urbanized Area’s 2019 Transportation Improvement Program (TIP) to add the First-and-Last Mile On-Demand Transit Service To/From Transit Stations Demonstration Project. The intent of the one-year demonstration project is to improve access to premium transit services in Miami-Dade County.

DTPW is proposing the development and deployment of a dynamically routed, on-demand, mobile app-based transit service model to provide nearby door-to-door rides to-and-from Metrorail stations in the Civic Center and Dadeland areas. The proposed service will serve first-and-last mile trips for commuters and ambulatory paratransit trips connecting to transit stations within defined services zones. The one-year demonstration project will be funded through the Florida Department of Transportation (FDOT)’s Congestion Mitigation and Air Quality (CMAQ) funding program for fiscal year 2019. The estimated project cost is $800,000. The project was approved by the Transportation Planning Organization (TPO) Governing Board under Resolution #61-17 dated December 7, 2017, and is consistent with the TPO Program Priorities under the TPO Resolution #27-17.

Attached are copies of the TIP Amendment forms. Therefore, we respectfully request this item be presented to the Transportation Planning Council (TPC) at the January 2019 meeting and to the Transportation Planning Organization Board January 2019 meeting.

We appreciate your continued support. Please contact me if you have any questions.

Sincerely,

[Signature]

Alice N. Bravo, P. E.
Director

Enclosures

c: Jim Wolfe, P.E. District Six Secretary, FDOT
   Harold Deedunes, P.E., Director of Transportation Development, FDOT
   Dionne Richardson, FLPO Manager, FDOT
   Curlene Thomas, MPA, Intermodal Systems Development (ISD), FDOT
   Nifia M. Cartaya, Public Transportation Manager, Modal Development Office, FDOT
   Robert Villar, Assistant Director, Financial Services, DTPW
TIP AMENDMENT FORM

PROJECT BACKGROUND

Requesting Entity: Department of Transportation and Public Works (DTPW)  Date Submitted: 12/03/2018

Project ID#: TBD  Submitted by: DTPW

Project Title/Name: First-and-Last Mile On-Demand Transit Service To/From Transit Stations

Project Boundary Map is attached: X YES  NO

Project Jurisdiction Agency: DTPW

Partially or Fully Funded Project: Fully funded 1-year.

Project Total Estimated Cost: $800,000

Project Description (brief): Development and deployment of a dynamically routed, on-demand, mobile app-based transit service model to provide nearby door-to-door rides to-and-from Metrorail and transit stations. Proposed service areas are Civic Center and Dadeland South Metrorail stations.

Project Secured Funding Source(s):

<table>
<thead>
<tr>
<th>Agency</th>
<th>FHWA</th>
<th>Federal ($)</th>
<th>800,000</th>
<th>Fund Name</th>
<th>CMAQ</th>
<th>Phase Operating</th>
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<tr>
<td>State</td>
<td>($)</td>
<td>Fund Name</td>
<td>Local</td>
<td>($)</td>
<td>Fund Name</td>
<td>Phase funded</td>
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Project Year of Construction: NA

Funding Participation by Agencies: FHWA

Role of each Participating Agency (Design, ROW, Construction etc.): FHWA will provide funding and DTPW will operate service.

Partially or Fully Funded Project: NO

Project Estimated Cost: $800,000

Project Description (brief): Development and deployment of a dynamically routed, on-demand, mobile app-based transit service model to provide nearby door-to-door rides to-and-from Metrorail and transit stations. Proposed service areas are Civic Center and Dadeland South Metrorail stations.

March, 2017
PROJECT AMENDMENT

Project Schedule (include Year funding requested; estimated completion or implementation date):
- **Funding Request:** Funding requested for project implementation in FY 2018-2019.
- **Estimated Project Start Date:** The project is anticipated to start in April 2019

Project Source of Local Matching Funds: N/A

Project Environmental Action Type and Status: N/A

Date of Environmental Assessment (EA) or expected EA approval Date: N/A

If a capital project, provide 2040 LRTP Page Reference: N/A

If MDT operating project provide TDP page reference: MDT to be amended when approval of CMAQ funding.

If FTA funds involved; have the funds been transferred to FTA from FHWA? NO

If Municipality, provide date of study supporting planned service: N/A

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<tr>
<th>Type of Amendment (check applicable)</th>
<th>Funding Source</th>
<th>Time Schedule</th>
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Amendment Description (brief): Add project to the FY 2019 TIP.

Justification for the Amendment: The proposed demonstration project will provide first-and-last mile services to improve commuters’ and ambulatory paratransit riders’ access to transit facilities nearby major employment, education, rehabilitation and healthcare centers.

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<tr>
<th>Does the amendment affect other projects</th>
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<th>If yes...</th>
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<td>X</td>
<td>State</td>
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Please, indicate affected projects: 1

2

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Project has been previously amended

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<th>Yes</th>
<th>If yes...</th>
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<tr>
<td>No</td>
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<td>MPO Res. #</td>
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Contact Person: Jarice Rodriguez
Title: Research Manager
Phone #: (786)469-5270
Fax #: e-mail: jaricer@miamidade.gov

March, 2017
<table>
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<tr>
<th>MPO Project Number</th>
<th>Facility/Project Name</th>
<th>Length (miles)</th>
<th>Type of Work</th>
<th>Project Cost ($000s)</th>
<th>Prior Years' Funding ($000s)</th>
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**Project Before Amendment**

**Project After Amendment**

First/Last Mile On-Demand Transit  
Civic Center and Dadeland  
South Metrorail Stations  
Operating  
TBD

Development and deployment of a dynamically routed, on-demand, mobile app-based transit service model to provide nearby door-to-door rides to-and-from Metrorail and transit stations. Proposed service areas are Civic Center and Dadeland South Metrorail stations.

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<th>Source</th>
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Proposed Funding ($000s)

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Operating $800k

TBD

Proposed service areas are Civic Center and Dadeland South Metrorail stations.