Memorandum

MIAMI-DADE COUNTY

May 17, 2016
Agenda Item No. 1F1

Date: May 17, 2016

To: Honorable Chairman Jean Monestime
and Members, Board of County Commissioners

From: Charles Scurr, Executive Director
Citizens' Independent Transportation Trust

Re: People's Transportation Plan 90-Day Report
1ST Quarter Fiscal Year 2015-2016

Pursuant to Ordinance 02-117, it is my pleasure to provide you with the "90-Day Report" on the implementation of the People's Transportation Plan (PTP) as prepared by the Citizens' Independent Transportation Trust (Transportation Trust). This report encompasses the period from October 1, 2015 – December 31, 2015 and it includes Public Works and Transit activities and actions taken by the Transportation Trust during this reporting period.

Attachment

c: Honorable Carlos A. Gimenez, Mayor
Honorable Harvey Ruvin, Clerk of Courts
Alina T. Hudak, Deputy Mayor
Abigail Price-Williams, County Attorney
Bruce Libhaber, Assistant County Attorney
Members, Citizens' Independent Transportation Trust

Memorandum

MIAMI-DADE COUNTY

Date:

To: Honorable Chairman Jean Monestime
and Members, Board of County Commissioners

From: Carlos A. Gimenez
Mayor

Subject: People's Transportation Plan 90-Day Report First Quarter Fiscal Year 2015-2016

Pursuant to Ordinance 02-117, attached please find the "90-Day Report" for the first quarter of Fiscal Year 2015-2016 on the implementation of the People's Transportation Plan, as prepared and submitted by the Citizens' Independent Transportation Trust.

Attachment

Alina T. Hudak
Deputy Mayor

CITIZENS' INDEPENDENT

TRANSPORTATION TRUST

MOVING FORWARD

TRANSPORTATION TRUST

FY 2015-2016
FIRST QUARTER

QUARTERLY REPORT

MIAMI-DADE COUNTY

Overview

This report is presented by the Citizens' Independent Transportation Trust (Transportation Trust) with information pertaining to oversight of the Charter County Transportation Surtax and implementation of the People's Transportation Plan (PTP) for the period through October 1, 2015 – December 31, 2015.

The Transportation Trust works closely with members of the Board of County Commissioners (BCC), the County administration, staff at Miami-Dade Transit (MDT), the Public Works and Waste Management department (PWWM) and municipal officials to insure proper expenditure of PTP funds.

During the first quarter the Transportation Trust convened the annual Municipal Transportation Workshop with representatives from thirty-one (31) of the thirty-three (33) municipalities in the Municipal Transportation Program including eighteen city managers and other administrative personnel. The session featured presentations on municipal program compliance, the Complete Streets project, best practices by peer municipalities, a presentation on PTP 2.0, an update on All Aboard Florida and Tri Rail projects and the MPO discussed its Municipal Grant Program. Participants also used the opportunity to network with colleagues from other jurisdictions and to ask questions of County staff.

Counted among the projects funded by the PTP is construction of the Orange Line, the 2.4 mile Metrorail extension to Miami International Airport. The Easy Card Automated Fare Collection System has been fully implemented and is in operation on the Metrobus and Metrorail fleets featuring user-friendly customer convenience and enhanced ridership data collection for improved service planning.

Surtax dollars have added new buses, many of which are eco-friendly hybrid vehicles, to the County's Metrobus fleet and new Metromover cars have been purchased and are in operation.

The procurement of the new Metrorail fleet of vehicles is proceeding with delivery targeted for completion in 2024 which includes a 5-year warranty period. The vehicles will be assembled in a local facility located in Medley, Florida.

The cities participating in the PTP Municipal Transportation Program have implemented a number of road improvements and transit projects including successful bus circulator systems operating in twenty-seven (27) municipalities where annual ridership exceeds 8.4 million riders.

Investment of Surtax funds in Miami-Dade County's public roadway system has resulted in marked improvement to commute time, driver convenience and safety. More than 300 miles of roads have been improved, flashing and dynamic feedback signals installed in school zones countywide, mobility accommodations for the disabled have been added, Internally Illuminated Street Name Signs (IISNS) have been installed at signalized intersections throughout the County and the countywide traffic signalization system has been upgraded with the Advanced Traffic Management System (ATMS).

Listings of PTP accomplishments and other information on the Transportation Trust and the PTP are available at www.miamidade.gov/citt.

Transportation Trust Board Resolutions

The Transportation Trust originates resolutions to express its position on important issues and to provide guidance, insight and opinions to the Board of County Commissioners (BCC). Resolutions approved during the quarter are:

Resolution by the Citizens' Independent Transportation Trust reaffirming and supporting: (a) the original intent of the People's Transportation Plan (PTP) for the use of Surtax funds for the expansion and improvement of the transit system and programs included in the Plan; (b) the reduction in the reliance of Miami-Dade Transit on Surtax funds for operations, within the next three to five years, to a level below operating expenses attributable to original PTP projects, as included in the five-year forecast in the adopted FY 2015-16 Miami-Dade County Budget and the 2015 MDT Financial Pro-Forma; prioritizing future capital surtax funding for expansion of the transit system and major investments in PTP corridors; and (d) further directing the Executive Director to work with the Mayor and the Board of County Commissioners to prepare an ordinance to accomplish these objectives (CITT).

Resolution By The Citizens' Independent Transportation Trust (CITT) authorizing the use of City of Homestead municipal Surtax funds, subject to certain understandings and restrictions as described in the attached memorandum, for the transit component of the Downtown Homestead Multimodal Transportation Project including the possible bonding of current and future funds and approving a special exception to allow the use of rollover funds

beyond the allowable 5 year rollover period by the City of Homestead for the project (CITT)

Resolution by the Citizens' Independent Transportation Trust recommending to the Board of County Commissioners an amendment to the Five Year Implementation Plan of the People's Transportation Plan (PTP) to include the Dolphin Station Park and Ride/Terminal Facility (project) funded in part by Charter County Transportation Surtax Funds (CITT Strategic & Financial Planning)

Resolution by the Citizens' Independent Transportation Trust (CITT) supporting the Transportation Investment Act and urging the Florida Legislature to enact this critically needed legislation (CITT Strategic & Financial Planning)

Contracts Approved by the Transportation Trust During the 1st Quarter

A major responsibility of the Transportation Trust is to review contracts requesting Transportation Surtax funding for projects listed in the 5 Year Implementation Plan of the People's Transportation Plan (5 Year Plan). These contracts are initiated by Miami-Dade Transit and the Miami-Dade Public Works and Waste Management department and are reviewed by staff at the Office of the Citizens' Independent Transportation Trust (OCITT) before they are voted on by the Transportation Trust. The following contracts were approved this quarter:

Resolution by the Citizens' Independent Transportation Trust (CITT) recommending the Board of County Commissioners (BCC) approve award of Contract No. 00149 for Miami-Dade Transit to purchase shoes and boots in an amount not to exceed $671,000.00; and authorizing the County Mayor or County Mayor's designee to give notice of this award, issue the appropriate purchase order to give effect to same and exercise all provisions of the contract pursuant to Section 2-8.1 of the County Code and Implementing Order 3-38 (MDT-Legislative File No. 151634)

Resolution by the Citizens' Independent Transportation Trust (CITT) recommending the Board of County Commissioners (BCC) authorize additional expenditure authority to Prequalification Pool No. RTQ-004. for Miami-Dade Transit to purchase uninterruptible power supply systems, maintenance and repair in an amount up to $375,000.00 (MDT- Legislative File No. 151474)

Resolution by the Citizens' Independent Transportation Trust (CITT) recommending that the Board of County Commissioners (BCC), authorize execution of a Joint Participation Agreement with the State of Florida Department of Transportation for $20,915,495.00 in Public Transit Block Grant Program Funds for Transit Bus Service Operating Assistance; authorizing the receipt and expenditure of funds as specified in the agreement; and authorizing receipt and expenditure of any additional funds as specified in the agreement should they become available (MDT BCC File No. 152006)

Resolution authorizing certain settlement in the amount of $45,800.00 in County eminent domain proceedings by County Attorney in connection with the acquisition of land referred to as Parcel 45 for the right-of-way needed for improvements to SW 216th Street from the Florida Turnpike to SW 127th Avenue and authorizing the use of Charter County Transportation Surtax Funds (CAO)

Resolution by the Citizens' Independent Transportation Trust (CITT) recommending the Board of County Commissioners (BCC) approve an additional time of five years and expenditure authority in the amount of $1,000.00 for Prequalification Pool No. 9064-2/15 for purchase of drafting, engineering and art supplies for Miami-Dade Transit; and authorizing the County Mayor or County Mayor's designee to solicit pricing, award contracts, exercise all provisions of the solicitation documents and any resulting contracts pursuant to Section 2-8.1 of the County Code and Implementing Order 3-38, and add vendors to the pool at any time, during the term of the pool, subject to ratification by the Board on a bi-annual basis (MDT BCC Legislative File No. 152160)

Resolution by the Citizens' Independent Transportation Trust approving an amendment to the Board Requested Major Roadway and Neighborhood Improvement Projects listed in Exhibit 1 of the People's Transportation Plan and the Five Year Implementation Plan by extending the limits of the Caribbean Boulevard Project (from Canal C-100 to SW 87 Avenue) to include the portion from the Homestead Extension of Florida's Turnpike to Canal C-100; and approving the second amendment to the Joint Participation Agreement between Miami-Dade County and the Town of Cutler Bay to extend the limits of the Caribbean Boulevard project (from Canal C-100 to SW 87 Avenue) to include the portion from the Homestead Extension of Florida's Turnpike to Canal C-100 and to provide the Town of Cutler Bay with additional funding in an amount up to $987,937.30 for the design and construction of road improvements along Caribbean Boulevard from the Homestead Extension of Florida's Turnpike To Canal C-100; authorizing the County Mayor or County Mayor's designee to exercise the provisions contained therein; and authorizing the use of Charter County Transportation Surtax Funds for such purposes (PWWM BCC Legislative File No. 152718)

Resolution by the Citizens' Independent Transportation Trust recommending that the Board of County Commissioners (BCC), rescind Resolutions Nos. R-691-09, R-696-12, R-708-09, R-709-09, R-710-09 and R-711-09 R-712-09, R-713-09 and R-714-09, eliminating the acquisition of designated Parcels 3, 17, 20, 21, 22, 23, 24, 25 and 26 for the project entitled Roadway Expansion and Improvements to NW 37 Avenue from NW North River Drive to NW 79 Street (PWWM BCC Legislative File No. 152488)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) authorize award of additional time of six months and an additional amount of up to $149,000.00 for Contract No. 5380-6/14-6 for purchase of mobile equipment manufacturer replacement parts and services for Miami-Dade Transit; and authorizing the County Mayor or County Mayor's designee to exercise all provisions of the contract pursuant to Section 2-8.1 of the County Code and Implementing Order 3-38 (MDT BCC Legislative File No. 152680)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) authorize additional time of five years and expenditure authority in an amount up to $200,000.00 for Prequalification Pool No. ITB-4856-0/16 for purchase of bird control services for Miami-Dade Transit; and authorizing the County Mayor or County Mayor's designee to solicit pricing, award contracts, exercise all provisions of the solicitation documents and any resulting contracts pursuant to Section 2-8.1 of the County Code and Implementing Order 3-38, and add vendors to the pool at any time, subject to ratification by the Board on a bi-annual basis (MDT BCC Legislative File No. 152566)

Resolution by the Citizens' Independent Transportation Trust recommending that the Board of County Commissioners (BCC) approve award of Contract No. FB-00190 for purchase of extended and limited use contactless smartcards for the Miami-Dade Transit department in a total amount not to exceed $4,689,000.00; and authorizing the County Mayor or County Mayor's designee to give notice of this award, issue the appropriate purchase order to give effect to same and exercise all provisions of the contract pursuant to Section 2-8.1 of the County Code and Implementing Order 3-38 (MDT BCC Legislative File No. 151979)

Miami-Dade Transit Update

Miami-Dade Transit (MDT) is responsible for implementing the transit improvements listed in the People's Transportation Plan (PTP) including Metrobus, Metrorail and Metromover projects as well as Special Transportation Service (STS) and the Golden Passport Program. MDT reports the following activities related to PTP projects during this quarter:

Metrobus Fleet Inventory
FY 2015-2016 • First Quarter

Metrobus Vehicles	First Quarter Metrobus Inventory
30-foot Minibuses	77
40-foot Buses	689
45-foot Over-the-Road Coaches	12
62-foot Articulated Buses	68
Contingency Fleet (not included in the Active Fleet)	6
Total Metrobus Fleet	**852**

Golden Passport Program Issuances
FY 2015-2016 • First Quarter

Golden Passport Program Component	Issued in First Quarter	Total Certified Golden/Patriot Passport Users To Date
Golden Passport: Over 65 Years of Age Issued During the Quarter	2,510	175,012
Golden Passport: Under 65 Years of Age Issued	978	66,552
Patriot Passports Issued	108	9,189
Total Golden Passport/Patriot Passport	**3,596**	**250,753**

Miami-Dade Public Works and Waste Management Department Update

The Miami-Dade Public Works and Waste Management Department (PWWM) is responsible for developing and implementing PTP funded roadway projects including paving, traffic signals, signage, bike paths, lighting, drainage, curb cuts and guard rails. PWWM reports the following activities related to PTP projects during the quarter.

Advanced Traffic Management System (ATMS)

The Advanced Traffic Management System (ATMS) project is an ongoing project to improve traffic management throughout Miami-Dade County and improve mobility. The initial phases of the ATMS project were to replace the Urban Traffic Control System (UTCS) which along with the Traffic Control Center, were put into service in 1975 when Miami-Dade County began synchronizing and coordinating traffic signals as a means to ease congestion. As of August 2012, all traffic signals within Miami-Dade County are managed and monitored through the ATMS, which is currently the third largest centralized signal system in the United States. The ATMS project is continually evolving as new technologies are introduced allowing for more efficient traffic management. The next phases of the project will introduce more technology and pro-

Traffic Control Center

vide Traffic Engineers more information and additional system intelligence in order to address traffic congestion in real time.

All 2,870 of the County's signalized intersections have been migrated to the ATMS. The Department is progressing on improving the communication system supporting the ATMS system. In the current fiscal year, additional signals will be migrated to the wireless communication subsystem as a collaborative effort with the Information Technology Department. An extension of Phase 2 has been approved for this and next fiscal year to serve as a bridge between Phase 2 and Phase 3, and assure that progress on some critical ongoing efforts will continue without interruption. Most critical of them is the evaluation and planning for the implementation of a fiber optic communication infrastructure to serve the ATMS. PWWM, in partnership with the FDOT, is in the process of implementing new technologies (e.g., CCTV, Real Time Travel Information detection, adaptive signal controls). These Congestion Management initiatives are Phase 3 of the program and are planned to be piloted on 10 major corridors within the coming year.

Neighborhood Improvement Projects

PWWM continues to coordinate the Neighborhood Improvement Projects with County Commissioners' Offices. Improvements in this category include resurfacing, sidewalks, ADA ramps and connectors, drainage, guardrails, striping, traffic signals, and traffic calming.

In an effort to accelerate projects, PWWM continues to take advantage of various contracting mechanisms, such as the County's Miscellaneous Construction Contract Program (MCC). The MCC program is an open competitive process which allows for an expedited procurement. The MCC program provides all contractors countywide with a fair opportunity to compete for work on County construction projects, and has a direct beneficial impact to the County by accelerating construction projects.

PWWM Transportation Trust Approved

Number of Contracts	Total Contract Amount
136	$115.36 million

Disadvantaged Business Enterprise and Small Business Participation Reporting

The Transportation Trust monitors and reports on the level of participation by small and disadvantaged businesses in contracts receiving transportation Surtax proceeds. It is supported in this effort by the Miami-Dade Transit (MDT) Office of Civil Rights and the Miami-Dade Internal Services Department (ISD) Small Business Development Division.

The federal Disadvantaged Business Enterprise (DBE) program encourages the development and use of companies owned and controlled by minorities, women, and socially and economically disadvantaged individuals on federally-aided projects and the County program tracks contracts awarded with Surtax funding and subject to local small business goals, wages and Community Workforce requirements. The following activity is reported during the 1st quarter.

Miami-Dade Transit • Office of Civil Rights • Transit Contracts Compliance

Disadvantaged Business Enterprise (DBE) Contractors
PTP Funded Contracts
FY 2015-2016 • First Quarter

Contractors	Total	Total Paid
Prime Contractors	5	$397,516,320
DBE Subcontractors	29	$56,532,423

*These numbers a current as of September 30, 2015
*PTP funding represents approximately 59% of dollars paid to DBEs

Miami-Dade Internal Services Department • Small Business Development Division

- Small Business Enterprise – Goods and Services Program formerly known as Small Business Enterprise (SBE) Program
- Small Business Enterprise – Architectural and Engineering Program formerly known as Community Business Enterprise (CBE)
- Small Business Enterprise – Construction Program formerly known as Community Small Business Enterprise (CSBE)

Surtax-Funded Contracts With Measures
FY 2014-2015 • First Quarter

Approved Contracts	Number of Surtax Funded Contracts	Contracts With Measures	Contract Award Amount	Awards to Small Businesses (CBE*, CSBE**, MICRO/SBE, SBE***)
First Quarter FY 2015-2016	2	1	$76,521,713.43	$1,258,400.90
Program-to-Date FY 2004-2005 - FY 2015-2016	382	109	$3,007,332,967	$162,225,941

PTP Municipal Update

Twenty percent (20%) of Surtax proceeds is allocated to the thirty-three (33) of the thirty-four (34) municipalities eligible to receive PTP funds; one city has elected not to receive the funds. Each city receives a pro rata share based on its population to develop or enhance its transit and transportation system. Twenty-seven (27) cities operate circulator bus service funded by the Surtax and transport approximately 8.5 million passengers per year. A total of $13,566,667 in Surtax funds was transferred to the municipal program during the 1st quarter and municipalities have received $525,257,128 since the People's Transportation Plan was approved in 2002.

The City of Miami Gardens won the inaugural Street Smarts Award and a cash prize of $10,000 for advancement of Complete Streets by launching the "Miami Gardens Express", the municipal bus service funded by the People's Transportation Plan. Miami Gardens launched the Miami Gardens Express bus service in June 2015.

Complete Streets is a nationwide initiative that encourages the development of walkable, sustainable communities through an integrated approach to the planning of transportation networks. and the award is presented locally by Neat Streets Miami and The Miami Foundation.

Transportation Trust Board and Staff Update

Transportation Trust Chairman Speaks at All Aboard Florida (AAF) Event

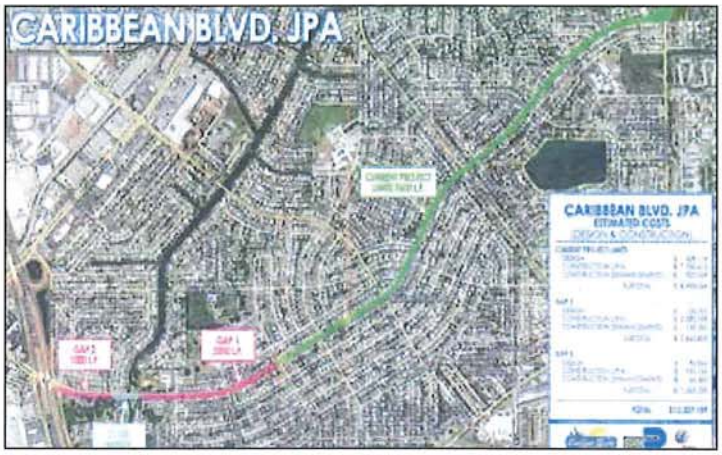
Transportation Trust Chairman Paul Schwiep spoke at the All Aboard Florida media event announcing the rebranding of the project. The project known as All Aboard Florida is now called Brightline and features sleek modern trains in bright colors and modern stations. Other Trust members also attended the formal celebration of the new brand held at the Perez Art Museum of Miami. Brightline is scheduled to begin revenue service between Miami and West Palm Beach in 2017 and to Orlando in 2018.

Transportation Trust Participates in Metrobus Ribbon Cutting Event

The Transportation Trust participated in the ribbon cutting ceremony which launched the County's 42 new articulated buses into revenue service. The vehicles were procured as part of Miami-Dade Transit's fleet replacement program and are partly funded with PTP funds. They will operate on the South Miami-Dade Busway and in the Biscayne Boulevard and 27th Avenue corridors. Each bus is 60 feet in length and seats 60 seated passengers.

Transportation Trust Approves Amendments to the 5 Year Implementation Plan of the PTP - Caribbean Boulevard and Dolphin Station

The Trust approved an Amendment to the 5 Year Implementation Plan by extending the limits of the existing Caribbean Boulevard project to include the portion from the Homestead Extension of Florida's Turnpike to Canal C-100 and also approved the second amendment to the Joint Participation Agreement with the Town of Cutler Bay to provide additional funding for costs incurred in the design and construction of the roadway.



The Trust also added the Dolphin Station Park and Ride/Transit Terminal to the 5 Year Plan. The project is part of the East-West corridor which connects Florida International University, Doral, Miami International Airport, Miami Health District, Downtown Miami and Brickell and the Miami Intermodal Center (MIC). Miami-Dade Transit (MDT) will provide a new park and ride terminal facility to support the SR 836 Express Bus Service as well as other planned express bus routes, a possible CSX commuter rail station, and provide the terminus for several local bus routes serving Dolphin Mall and the nearby cities of Sweetwater and Doral.

Commissioner Daniella Levine Cava Speaks at Transportation Trust Meeting

Commissioner Daniela Levine Cava, District 8, addressed Transportation Trust members at the December Joint Committee meeting. She sought to exchange ideas with the Trust about elevating its role in assisting the County in planning and funding transit options and raising its profile through rebranding. Commissioner Levine Cava stated that by developing plans such as PTP 2.0 the Trust has done much more than oversee the PTP funds, it has brought new ideas to the table and could have a continued role in assisting the County with upcoming projects. She encouraged Trust members to look into updating its brand to let the public know the many positives outcomes of the PTP.

Transportation Trust Reaffirms the Original Intent of the PTP

The Trust approved a Resolution to confirm the use of Surtax funds for the expansion and improvement of the transit system and programs that were part of the original People's Transpor-

tation Plan. It provides for a dramatic reduction in the reliance on Surtax funds for Miami-Dade Transit operations and supports the prioritization of future capital Surtax funding for expansion of the transit system and major investments in the transit corridors. The Trust believes this reduction of Surtax funding for operations should occur responsibly over the next 3-5 years in order to minimize any adverse impacts the transit system and its riders. The Trust will continue to work with the Mayor and County Commission to effectuate these changes and further restore the confidence of our community.

PTP Finance

The Office of the Citizens' Independent Transportation Trust (OCITT) receives Surtax revenue from the State of Florida and transfers it to eligible recipients such as Miami-Dade County, County departments and the municipalities participating in the PTP Municipal Transportation Program. The OCITT received $57,414,718 in Surtax proceeds during the quarter, and transferred $13,566,667 to eligible municipalities as part of the established municipal share. Cumulative distributions to date include:

PTP Finance Report
Cumulative Surtax Collections and Transfers To-Date
FY 2015-2016 • First Quarter

Surtax received	$2,449,218,279
Interest earned	$18,847,188
Transferred to MDT	$1,652,931,932
Transferred to PWWM	$163,142,510
Transferred to OCITT	$20,482,302
Transferred to Municipalities	$525,257,128
Transferred to Others (Communications)	$325,699
Cash Balance	$105,925,896

Notes: The cumulative numbers presented above are preliminary as of 12/31/2015. The numbers may change once prior-year entries are completed.

The Cash Balance includes $760,124 recaptured from municipalities in non-compliance being held for redistribution to the remaining municipalities and $67,930,126 is being kept in a reserve account for future capital expansion.

Citizens' Independent Transportation Trust
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