

CITIZENS' INDEPENDENT
**TRANSPORTATION
TRUST**
*MOVING
FOFORWARD*



**FY 2014-2015
FOURTH QUARTER**

**QUARTERLY
REPORT**



■ ■ ■ 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 July 1, 2015 – September 30, 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 that PTP funds are used appropriately.

A significant outcome of the 2015 Transportation Summit was the Destination Denver Transportation Fly-in. Mayor Carlos A. Gimenez, BCC Chairman Jean Monestime; the Board of County Commissioners, the Transportation Trust and the Miami-Dade Metropolitan Planning Organization (MPO) led a group of 53 Miami-Dade elected officials and business and community leaders to visit the Denver Regional Transportation District (RTD) in Denver, Colorado.



The delegation from Miami-Dade County took part in a 12-hour tour of Denver's commuter-rail system, light rail, bus rapid transit, free downtown trolleys and urban and suburban transit-oriented developments and participated in learning sessions with the transit agency's prime movers. The group found the detailed presentations on the FasTracks projects especially infor-



mative as they covered funding issues, technology selection and community consensus. The “lesson learned” shared by the FasTracks project managers could be helpful to Miami-Dade participants in developing similar projects in our community.

The delegates had the opportunity to meet with political, business and community leaders to learn first-hand how the area has been successful in implementing the Denver FasTracks Program. The Denver RTD FasTracks Program is a comprehensive transit expansion plan to build 122 miles of new commuter rail and light rail and 18 miles of bus rapid transit. The delegates from Miami-Dade County heard presentations on many of the projects and experienced a guided riding tour of the light rail line.

The Miami-Dade delegates came away from the Denver RTD trip more aware of what is required to build an effective transit system. Key points include:

- Transit improvements can enhance the livability and “sense of place” for communities from the urban core to the suburbs
- Partner with the private sector in Public Private Partnerships and other joint funding strategies
- Involve all stakeholders in developing consensus on the corridors to be built and the modes of transportation to be used

The Fly-in was coordinated by Miami-Dade County, the Transportation Trust and the Downtown Development Authority.

Also during the 4th quarter the Transportation Trust issued Notice to Proceed to the financial consultants IMG Rebel to begin gathering data on possible transit development in the East-West/836, Kendall, Northeast, Metromover corridors. Site visits were made to determine possible station placement in all corridors. The data will be evaluated and used to determine the feasibility of plans for the corridors. innovative financing and value capture as part of this effort, IMG’s staff conducted



site visits to observe and analyze value capture potential for the properties within both half-mile and one-mile radius along the corridor alignments to perform preliminary work on the Four-Corridor Study..

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. The PTP has also funded more than 1,000 modern revenue-generating bus shelters that are now installed in unincorporated Miami-Dade County.

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 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 boardings.

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, Internally Illuminated Street Name Signs (IISNS) have been installed at all eligible signalized intersections and the countywide traffic signalization system has been upgraded with the Advanced Traffic Management System (ATMS), the state of the art system that synchronizes the County's 2,727 signals resulting in improved traffic flow and a smoother commute.

Listings of previous and life-to-date 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 include:

Resolution by the Citizens' Independent Transportation Trust: (a) supporting the concepts and approaches outlined in PTP 2.0 Funding Options; and (b) requesting the Executive Director to work with the Mayor, the Board of County Commissioners, the Miami-Dade Metropolitan Planning Organization, the municipalities and the funding partners to develop the collaborative funding partnerships necessary to advance major projects in the PTP corridors (CITT)

Resolution by the Citizens' Independent Transportation Trust: (a) strongly supports the on-going efforts of Miami-Dade Transit to be more effective and efficient; and (b) requests the elimination or modification of low performing routes and that Miami-Dade Transit develop innovative approaches to provide these services more efficiently (CITT)



Contracts Approved by the Transportation Trust During the 4th Quarter

A major responsibility of the Transportation Trust is to review contracts requesting Transportation Surtax funding for projects listed in the People's Transportation Plan (PTP). These contracts are initiated by Miami-Dade Transit and 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 a contract award in the amount of 4,138,115.43 to Williams Paving Co., Inc. for the People's Transportation Plan (PTP) project entitled "Roadway Improvements to SW 264 Street from US-1 to SW 137 Avenue"; authorizing the County Mayor or Mayor's designee to execute the contract and exercise provisions contained therein; and authorizing the use of Charter County Transportation System Surtax Funds for such purposes (PWWM- BCC Legislative File No. 151478)

Resolution by the Citizens' Independent Transportation Trust (CITT) recommending the Board of County Commissioners (BCC), approve the use of Charter County Transportation Surtax Funds for eight (8) push-button contracts awarded under the Miscellaneous Construction Contracts 7360 Plan and 7040 Plan in an amount not to exceed \$8,014,975.12 (PWWM BCC Legislative File No. 151467)

Resolution by the Citizens' Independent Transportation Trust (CITT) recommending the Board of County Commissioners (BCC), authorize the County Mayor or the County Mayor's designee to purchase property located at 6650 NW 37 Avenue, Hialeah referred to as Parcel 8 for right-of-way needed for the People's Transportation Plan (PTP) project entitled Improvements to NW 37 Avenue from NW North River Drive to NW 79 Street, at the negotiated purchase amount of \$18,698.00; authorizing the County Mayor or Mayor's designee to perform all acts necessary to effectuate the purchase of the property; and authorizing the use of Charter County Transportation Surtax Funds for such purposes (PWWM BCC Legislative File No. 151476)

Resolution by the Citizens' Independent Transportation Trust (CITT) recommending the Board of County Commissioners (BCC) authorize the establishment of a Pre-Qualification Pool, RTQ-00140, for purchase of specialty printed product, finishing supplies, and mechanical binding services for the transit department, in the amount of \$720,000.00; 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 Code of Miami-Made County, Florida 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. 151506)



Resolution by the Citizens' Independent Transportation Trust (CITT) recommending the Board of County Commissioners (BCC), authorize the County Mayor or County Mayor's designee to execute Change Order 1 and Final for a contract between Miami-Dade County and Central Florida Equipment Rentals, Inc., for a Public Works and Waste Management Department project entitled SW 137 Avenue, from US-1 to SW 200 Street (Project No: 20090003) in the amount of \$225,673.43; and authorizing the use of Charter County Transportation System Surtax Funds for such purposes (PWWM Legislative File No.151666)

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)





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 Metro-mover 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 2014-2015 • Fourth Quarter	
Metrobus Vehicles	Fourth Quarter 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	846

Note: The fleet of 40 ft buses is reduced from 701 to 689 as a result of the MDT fleet replacement plan, they were replaced with 60ft articulated buses.

Golden Passport Program Issuances FY 2014-2015 • Fourth Quarter		
Golden Passport Program Component	Issued in Fourth Quarter	Total Certified Golden/Patriot Passport Users To Date
Golden Passport: Over 65 Years of Age Issued During the Quarter	2,871	172,502
Golden Passport: Under 65 Years of Age Issued	1,219	65,574
Patriot Passports Issued	114	9,081
Total Golden Passport/Patriot Passport	4,204	247,157

Surtax Funded Staff Hired FY 2014-2015 • Fourth Quarter	
Surtax Funded Staff Hired During 2nd Quarter	Total Surtax Funded New Hired Since 2002
21 Full-time	2042



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



Traffic Control Center

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 provide 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.



CITT Approved Construction Contracts Program-to-Date

Number of Contracts	Total Contract Amount
136	\$115.36 million

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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 4th quarter.

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

Disadvantaged Business Enterprise (DBE) Contractors PTP Funded Contracts FY 2014-2015 • Fourth Quarter

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

*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 • Fourth Quarter**

Approved Contracts	Number of Surtax Funded Contracts	Contracts With Measures	Contract Award Amount	Awards to Small Businesses (CBE*, CSBE**, MICRO/SBE, SBE***)
Fourth Quarter FY 2014-2015	2	0	\$1,355,659	0
Program-to-Date FY 2004-2005 - FY 2014-2015	382	109	\$3,007,332,967	\$162,225,941



PTP Municipal Update



Twenty percent (20%) of Surtax proceeds is allocated to the thirty-three of the thirty-four 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 carry approximately 8.4 million passengers per year. A total of \$19,430,900 in Surtax funds was transferred to the municipalities during the 4th quarter and municipalities have received \$511,690,461 since the People's Transportation Plan was approved in 2002.



Doral Trolley 362,470 annual ridership



Miami Trolley 3,643,872 annual ridership



Coral Gables Trolley 1,158,627 annual ridership



Homestead Trolley 164,150 annual ridership



Transportation Trust Board and Staff Update

Transportation Trust Meetings

The Transportation Trust meets on a regular basis to fulfill its statutory responsibility to “monitor, oversee, review, audit and investigate” the implementation of the People’s Transportation Plan (PTP). The Transportation Trust met 2 times during the 4th quarter and the subcommittees held 2 meetings to consider and act on contracts and reports related to the PTP.

Denver Transportation Fly-in Follow-up Meeting

Transportation Trust members and staff participated in the delegation debriefing meeting of the Destination Denver Transportation Fly-in delegation. The session was open to the public as well as members of the delegation who commented on the lessons learned during the visit to the Denver Regional Transportation District.





Transportation Trust Participate in MPO Committee Meetings

The Honorable Jean Monestime, Chairman of the Board of County Commissioners and the Metropolitan Planning Organization (MPO), created two new committees at the MPO to handle matters related to the development of transit projects. Commissioner Daniella Levine Cava is Chair of the Fiscal Priorities Committee and Commissioner Dennis Moss is Chair of the Transit Solutions Committee.

Transportation Trust Chairman Paul Schwiep presented at the newly-created Transit Solutions Committee on the history and current activities of the Trust and the PTP and Trust Executive Director Charles Scurr discussed PTP 2.0 at the Fiscal Priorities meeting.



MPO Fiscal Priorities Committee



MPO Transit Solutions Committee

Transportation Trust Executive Director Participates in Commissioner Moss' Roundtable Discussion

Transportation Trust Ex. Director Charles Scurr made a presentation on the People's Transportation Plan at Commissioner Moss' District 9 Roundtable Discussion on improving public transportation in South Miami-Dade County.



Transportation Trusts Hosts FIU Leadership Seminar Participants

The Transportation Trust hosted a group of elected officials participating in the Florida International University Latin American Leaders workshop. The participants toured the Miami-Dade Transit Central Control Center and were escorted on a Metromover ride.





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 \$59,040,989 in Surtax proceeds during the quarter, and transferred \$19,430,900 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 2014-2015 • Fourth Quarter

Surtax received	\$2,391,803,561
Interest earned	\$18,819,764
Transferred to MDT	\$1,641,396,377
Transferred to PWWM	\$159,019,360
Transferred to OCITT	\$20,482,302
Transferred to Municipalities	\$511,690,461
Transferred to Others (Communications)	\$325,699
Cash Balance	\$ 77,709,126

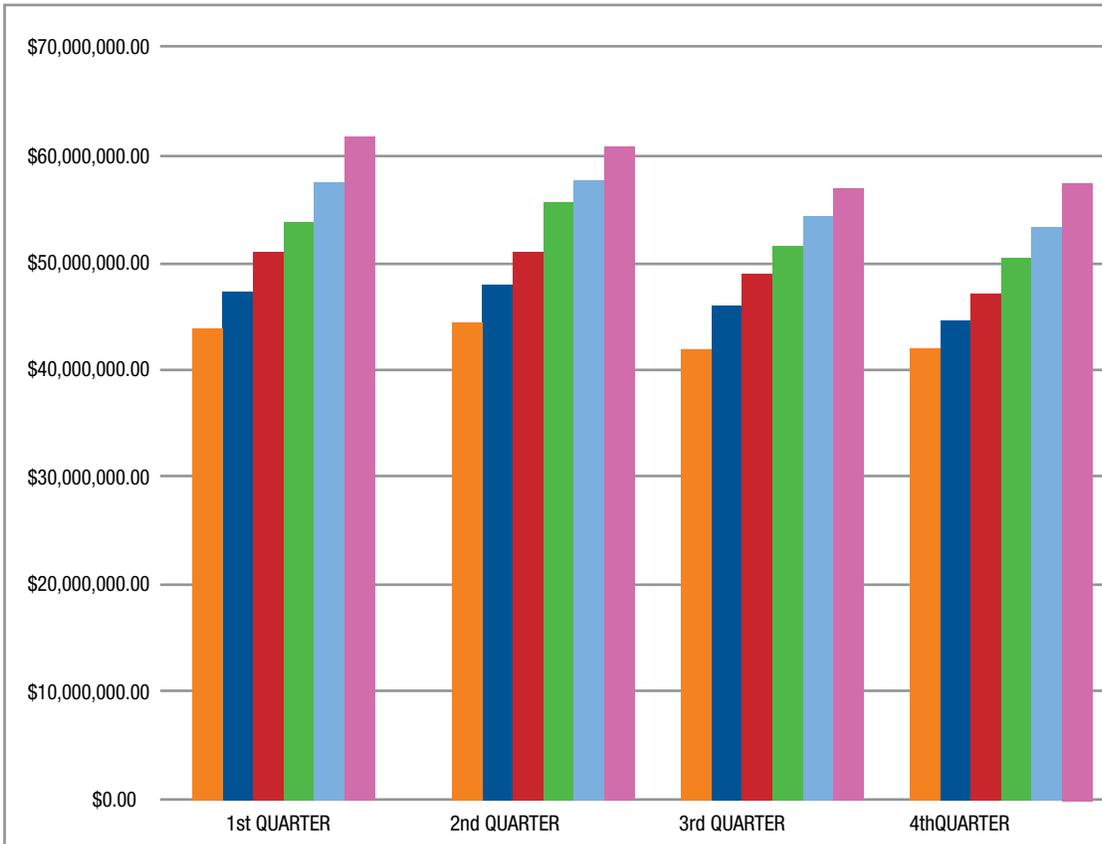
Notes: The cumulative numbers presented above are preliminary as of 9/30/2015. The numbers may change once prior-year entries are completed.

The Cash Balance includes \$760,124 recaptured from municipalities in non-compliance being held for redistribution to the remaining municipalities and \$64,921,747 being kept in a reserve account for future capital expansion.



Surtax Collection Trend Analysis
FY 2014-2015 • Fourth Quarter

Trend Analysis of Quarterly Surtax Collections



- FY 2009-10
- FY 2010-11
- FY 2011-12
- FY 2012-13
- FY 2013-14

Citizens' Independent Transportation Trust

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