Memorandum

MIAMI-DADE COUNTY

Date: November 3, 2015

Agenda Item No. 1(F)1

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

From: Carlos A. Gimenez
Mayor

Subject: People's Transportation Plan 90-Day Report Second Quarter Fiscal Year 2014-2015

Pursuant to Ordinance 02-117, attached please find the "90-Day Report" for the second quarter of Fiscal Year 2014-2015 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

Memorandum

MIAMI-DADE COUNTY

Date:

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
2nd Quarter Fiscal Year 2014-2015

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 January 1, 2015 – March 31, 2015 and it includes Public Works and Transit activities and actions taken by the Transportation Trust during this reporting period.

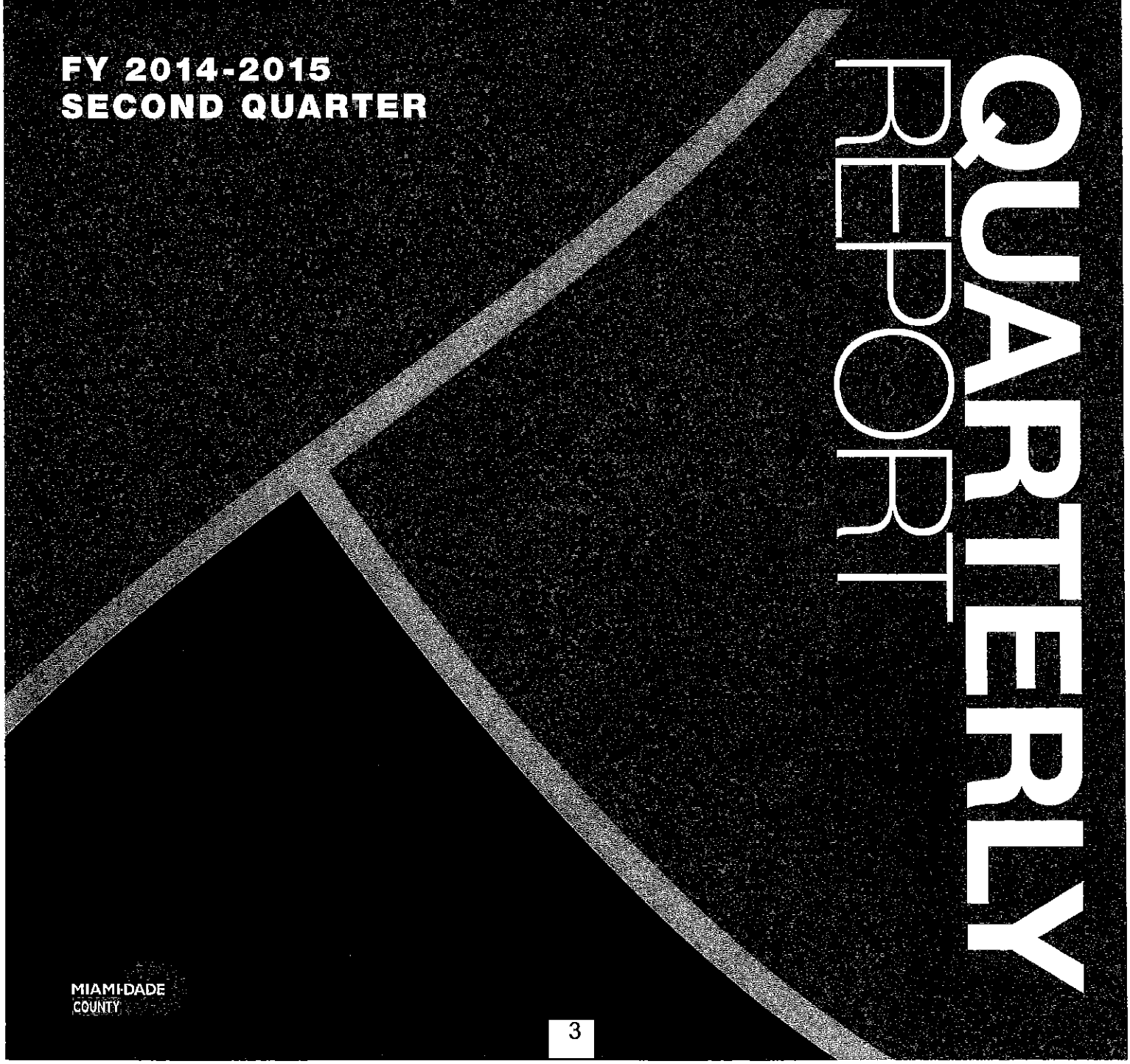
Attachment

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

CITIZENS' INDEPENDENT

TRANSPORTATION TRUST

MOVING FORWARD



FY 2014-2015
SECOND 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 January 1, 2015 – March 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 that PTP funds are used appropriately.

During the quarter the Transportation Trust, in partnership with Mayor Carlos A. Gimenez, the Board of County Commissioners, the Greater Miami Chamber of Commerce and the Miami Dade County League of Cities presented 2015 Transportation Summit: Advancing the Community's Vision for Public Transportations. The purpose of the summit is to build on the success of the 2013 Transportation Summit and continue to encourage support for additional major transportation investments including the Miami Beach Light Rail project, the Tri-Rail Coastal Link and full Bus Rapid Transit (BRT) projects on major corridors.

The summit featured presentations by national and local leaders and transportation professionals who shared their knowledge and experience with implementing major public transportation projects. Among the presenters were Keynote Speakers Miami-Dade Mayor Carlos A. Gimenez and Phillip Washington, CEO & General Manager of the Denver RTD, Deborah Lipman of the Washington Airport Authority and Benjamin de la Pena of the Knight Foundation. In addition there were breakout sessions on Livable Communities, Transit Oriented Development and Community Update on Major Transportation Projects.

Four major themes emerged during discussions at the summit: 1. Advancing Major Transportation Investments 2. Transportation Financing 3. Livable Communities and 4. Transportation Modes and Technology. The "Report of Proceedings" is currently in production and will be distributed in the subsequent quarter.

Miami-Dade County's public transit system has been enhanced by significant improvements in many areas since the PTP was enacted in 2002. Senior citizens now receive free rides on transit through the Golden Passport program which was expanded following passage of the PTP to incorporate Social Security recipients and honorably discharged veterans. The PTP also discontinued fares for Metromover users, enhancing patron convenience while reducing system maintenance and operating costs.

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 2019.

Also 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.

The cities participating in the PTP Municipal Transportation Program have implemented a number of road improvement and transit projects including successful bus circulator systems operating in twenty-seven (27) municipalites where annual ridership exceeds 8.2 million boardings. This included over 3.6 million boardings for the City of Miami, over 1.2 million for the City of Miami Beach, over 1.1 million for the City of Coral Gables, over 480,000 for the City of Hialeah and 460,000 for the City of North Miami.

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 (CITT) recommending to the Board of County Commissioners, the approval of the 2014 Update of the Five-Year PTP Implementation Plan (OCITT)

Resolution by the Citizens' Independent Transportation Trust (CITT) authorizing the OCITT Executive Director to execute Memorandums of Understanding with the Greater Miami Chamber of Commerce and the Miami-Dade League of Cities for supporting sponsorship roles in the 2015 Transportation Summit

Resolution by the Citizens' Independent Transportation Trust (CITT) opposing the proposed ordinance change which would remove fare free Metromover service from the Peoples Transportation Plan (PTP) (CITT)

Resolution by the Citizens' Independent Transportation Trust (CITT) approving a special exception to allow the use Charter County Transportation Surtax Rollover Funds by the City of South Miami to finance the operation of a new citywide circulator service and for various roadway infrastructure improvement projects

Resolution by the Citizens' Independent Transportation Trust (CITT) approving a special exception to allow the use of Charter County Transportation Surtax Rollover Funds by the Village of Pinecrest for a village wide re-paving project

Contracts Approved by the Transportation Trust During the 2nd 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 recommendation a contract award

in the amount of $7,190,569.64 to JVA Engineering Contractors, Inc. for the People's Transportation Plan project entitled Roadway Improvements along NW 74 Street, from NW 87 Avenue to State Road 826/Palmetto Expressway; and authorizing the use of Charter County Transportation Surtax System Funds for such purposes (PWWM BCC Legislative File No. 142769)

Resolution by the Citizens' Independent Transportation Trust (CITT) recommending the Board of County Commissioners (BCC) approve a contract award in the amount of $1,475,725.10 to Acre Engineering and Construction, Inc. for the People's Transportation Plan project entitled Improvements to Old Cutler Trail Bicycle Route – Phase II; and authorizing the use of Charter County Transportation System Surtax Funds for such purposes. PWWM-BCC Legislative File No. 142770)

Resolution by the Citizens' Independent Transportation Trust (CITT) recommending the Board of County Commissioners (BCC) approve a contract award in the amount of $690,514.11 to RG Underground Engineering, Inc. for the People's Transportation Plan project entitled Drainage Improvement Project, located within Commission District 8; and authorizing the use of Charter County Transportation System Surtax Funds in the amount of $258,271.00 (PWWM- BCC Legislative File No. 150005)

Resolution by the Citizens' Independent Transportation Trust (CITT) recommending the Board of County Commissioners (BCC) approve a contract award in the amount $422,009.49 to Highway Striping, Inc. for the People's Transportation Plan project entitled "Pavement Markings Installation"; and authorizing the use of Charter County Transportation System Surtax Funds for such purposes (PWWM- BCC Legislative File No. 150003)

Resolution by the Citizens' Independent Transportation Trust (CITT) recommending the Board of County Commissioners (BCC) approve award of Contract No. FB-00002 for purchase of 60-foot Articulated Hybrid Buses in the total amount not to exceed $71,387,000.00 for the Miami-Dade Transit department; authorizing County Mayor or County Mayor's designee to execute same and exercise any cancellation, renewal and other provisions contained therein, and authorizing the use of Charter County Transportation Surtax Funds in an amount up to $49,430,020 for such purposes (MDT/ISD – BCC Legislative File No. 150010)

Resolution declaring the acquisition of the designated property known as Parcel 14 for the People's Transportation Plan project Number 20040344 entitled Improvements to SW 137 Avenue from the Homestead Extension of the Florida Turnpike to US-1, to be a public necessity; authorizing the County Mayor or the County Mayor's designee and the County Attorney to take any and all appropriate actions to accomplish acquisition of the subject property in fee simple, by purchase at appraised value or tax assessed values, whichever is the higher of the two together with reasonable attorneys' fees and costs pursuant to Sections 73.091 and 73.092, Florida Statutes, or by eminent domain court proceedings as necessary; rescinding

resolution No. R-605-14; and authorizing the use of Charter County Transportation Surtax Funds (PWWM)

Resolution declaring the acquisition of the designated property known as Parcel 15 for the People's Transportation Plan Project Number 20040344 entitled Improvements to SW 137 Avenue from the Homestead Extension of the Florida Turnpike to US-1, to be a public necessity; authorizing the County Mayor or the County Mayor's designee and the County Attorney to take any and all appropriate actions to accomplish acquisition of the subject property in fee simple, by purchase at appraised value or tax assessed values, whichever is the higher of the two together with reasonable attorneys' fees and costs pursuant to Sections 73.091 and 73.092, Florida Statutes, or by eminent domain court proceedings as necessary; rescinding resolution no. R-606-14; and authorizing the use of Charter County Transportation Surtax Funds (PWWM)

Resolution by the Citizens' Independent Transportation Trust (CITT) recommending the Board of County Commissioners (BCC) authorize certain settlement in the amount of $42,100.00 in county eminent domain proceedings by County Attorney in connection with acquisition of land referred to as Parcel 5 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/PWWM)

Resolution by the Citizens' Independent Transportation Trust (CITT) recommending the Board of County Commissioners (BCC) approve terms of and authorizing Mayor, Mayor's designee or Miami-Dade Transit director to execute a Joint Participation Agreement with the State of Florida Department of Transportation to provide County Incentive Grant Program funding in the amount of $5,373,000.00 for the purchase of new buses for the State Road 836 Express Enhanced Bus Service; authorizing the receipt and expenditure of funds as specified in the agreement; authorizing receipt and expenditure of any additional funds for such purchase as specified in the agreement should they become available; approving the purchase of 60-foot buses pursuant to Resolution R-178-02; and authorizing use of Charter County Transportation Surtax Funds (MDT- BCC Legislative File No. 150325)

Resolution by the Citizens' Independent Transportation Trust (CITT) recommending the Board of County Commissioners' (BCC) authorize modification of competitive contract for additional expenditure authority, in the amount of $70,000.00, for purchase of goods and services (Multifunctional Devices), for the Office of the Citizens' Independent Transportation Trust (OCITT); authorizing the County Mayor or County Mayor's designee to exercise contract modifications, options-to-renew, and cancellation provisions; and authorizing the use of Charter County Transportation Surtax Funds for such purposes (OCITT/ISD BCC Legislative File No. 150538)

Resolution by the Citizens' Independent Transportation Trust supporting the Tri-Rail Downtown Miami Link and the Tri-Rail Station Improvements to the Miami Central Station and approving an amendment to the Five Year Implementation Plan of the People's Transportation Plan (PTP) to include Charter County Transportation Surtax funding in the amount of $8,357,349.00 million for the project (CITT)

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
Second Quarter 2014-2015

Metrobus Vehicles	First Quarter Inventory
30-foot Minibuses	77
40-foot Buses	713
45-foot Over-the-Road Coaches	12
62-foot Articulated Buses	25
'Contingency Fleet (not included in the Active Fleet)	4
Total Active Metrobus Fleet	827

Golden Passport Program Issuances
Second Quarter 2014-2015

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	2,681	167,068
Golden Passport: Under 65 Years of Age Issued	1,325	63,698
Patriot Passports Issued	114	8,855
Total Golden Passport/Patriot Passport	**4,120**	**239,621**

Surtax Funded Staff Hired During the 2nd Quarter
Second Quarter 2014-2015

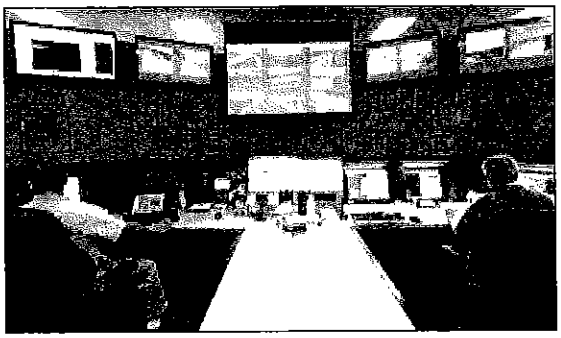
Surtax Funded Staff Hired During 2nd Quarter	Total Surtax Funded New Hired Since 2002
1 Full-time	2006

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 this quarter:

Advanced Traffic Management System (ATMS)

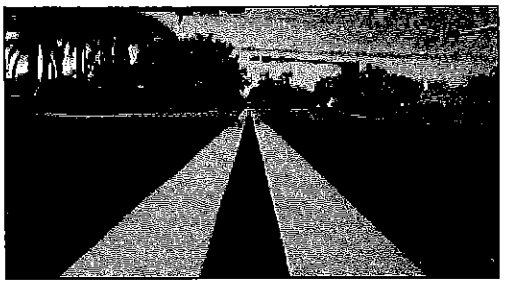
The Advanced Traffic Management System (ATMS) project is an ongoing project to improve traffic management throughout Miami-Dade County and improve mobility. The initial phases of the ATMS project were to replace the Urban Traffic Control System (UTCS) which along with the Traffic Control Center, were 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 provide Traffic Engineers more information and additional system intelligence in order to address traffic congestion in real time.



Traffic Control Center

As stated above, all of the County's 2,851signalized 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 County owned and maintained communication infrastructure to serve the ATMS. Phase 3 of the program will be planned and let within the coming year. It will provide additional enhancements to further improve traffic flow on the County's arterials. Actual work under Phase 3 will not begin until next fiscal 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.

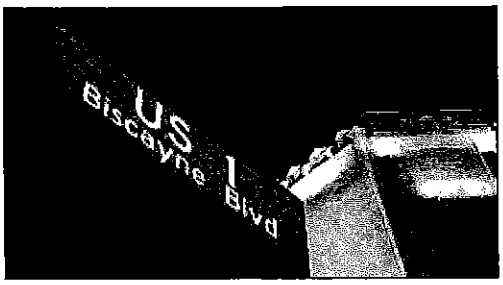


CITT Approved Construction Contracts Program-to-Date

Number of Contracts	Total Contract Amount
128	$107.35 million

Miscellaneous Construction Contract Program
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.

Internally Illuminated Street Name Signs (IISNS)
PWWM has completed the installation of Internally Illuminated Street Name Signs at all eligible signalized intersections excluding spanwire, substandard traffic signal support systems, and locations identified by Municipalities for exclusion.



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. The County program tracks contracts awarded Surtax funding and subject to local small business goals, wages and Community Workforce requirements. The following activity is reported during this quarter:

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

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

Contractors	Total	Total Paid
Prime Contractors	6	$401,890,270
DBE Subcontractors	52	$62,718,047

*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
Second Quarter • FY 2014-2015

Approved Contracts	Number of Surtax Funded Contracts	Contracts With Measures	Contract Award Amount	Awards to Small Businesses (CBE*, CSBE**, MICRO/SBE, SBE***)
Second Quarter FY 2014-2015	3	0	$3,121,773	$0
Program-to-Date FY 2004-2005 - FY 2014-2015	376	108	$2,845,683,049	$161,336,299

NOTE: Of the three Surtax-funded contracts one contract does not have measures and two are categorized as Trade Set Aside. A Trade Set Aside means that an entire specialty trade component(s) of a County Miscellaneous Construction Contract is reserved solely for small business participation. Quantities of work under a trade set-aside are not known at time of bid. Dollars paid to the CSBEs performing the set-aside are reported as work under the trade set-aside scope is needed.

PTP Municipal Update

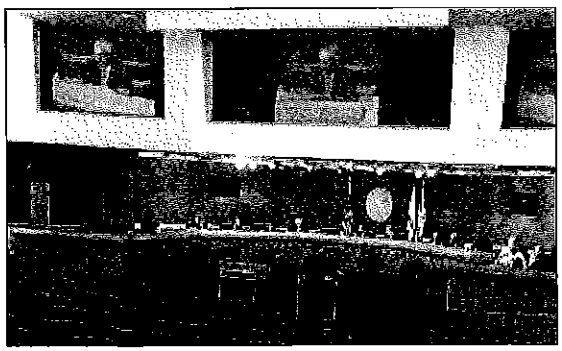
Twenty percent (20%) of Surtax proceeds collected annually is allocated to thirty-three (33) of the thirty-four (34) municipalities eligible to receive PTP funds; one city has elected not to receive the funds. Each participating municipality receives a pro rata share of Surtax proceeds based on its population and is permitted to use the funds to develop or enhance municipal transit and transportation systems.

Twenty-seven (27) cities operate circulator bus service funded by the Surtax and carry approximately 8.4 million passengers per year. A total of $8,108,143 in Surtax funds was transferred to the municipalities during the 2nd quarter and municipalities have received $477,509,475 since the People's Transportation Plan was ap¬proved in 2002.

Transportation Trust Board and Staff Update

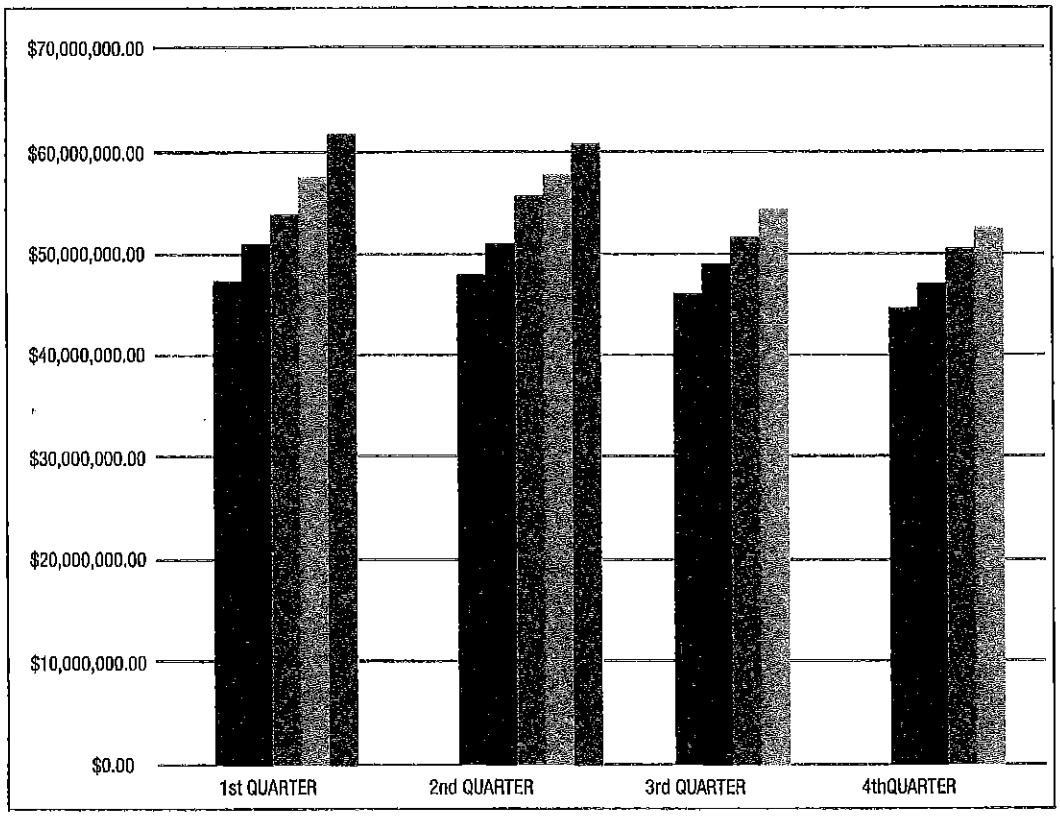
Transportation Trust Meetings

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 3 times during the 2nd quarter and the subcommittees held 4 meetings to consider and act on contracts and reports related to the PTP.



Surtax Collection Trend Analysis
Second Quarter
FY 2014-2015

Trend Analysis of Quarterly Surtax Collections



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 $55,807,655 in Surtax proceeds during the quarter, and transferred $12,668,591 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
Second Quarter

Surtax received	$2,270,134,146
Interest earned	$18,709,213
Transferred to MDT	$1,522,731,536
Transferred to PWWM	$146,500,218
Transferred to OCITT	$19,071,959
Transferred to Municipalities	$477,509,475
Transferred to Others (Communications)	$325,699
Cash Balance	$122,704,473

Notes: The cumulative numbers presented above are preliminary as of 3/31/2015. The numbers may change once prior-year entries are completed.

The Cash Balance includes $527,634 recaptured from municipalities in non-compliance being held for redistribution to the remaining municipalities and $60,040,621 being kept in a reserve account for future capital expansion.

Citizens' Independent Transportation Trust
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