CITIZENS' INDEPENDENT

TRANSPORTATION TRUST FOFOFORWARD



FY 2016 3RD/4TH QUARTER COMBINED







Overview

This report is presented by the Citizens' Independent Transportation Trust (Transportation Trust) with information pertaining to oversight of the Charter County Transportation Surtax Funds (Surtax) and implementation of the People's Transportation Plan (PTP) for the period July 1, 2016 – September 30, 2016.

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

The Transportation Trust elected new officers in the 4th quarter. Hon. Anna Lightfoot-Ward Ph.D. was elected Chairperson, Glenn Downing, CFP ® is now the First Vice-Chairperson and Joe Curbelo serves as Second Vice-Chairperson.



Hon. Anna Lightfoot-Ward, Ph.D. Chairperson



Glenn Downing, CFP® First Vice-Chairperson



Joseph Curbelo Second Vice-Chairperson

The Trust also appointed new Chairpersons for its standing committees. Oscar J. Braynon of Commission District 1 is the new Chairperson of the Municipal Coordination Committee, Miles Moss, P.E. from Commission District 10 is Chairperson of the Project and Financial Review Committee, Alfredo Holzman who was appointed to the Trust by Mayor Carlos Gimenez is Chair of the Community Outreach Committee and Glenn Downing ® leads the Strategic and Financial Planning committee.

Counted among the projects funded by the PTP since it was enacted in 2002 is construction of the Orange Line, the new 2.4 mile Metrorail extension to Miami International Airport. In addition, Surtax dollars have added new buses, many of which are eco-friendly hybrid vehicles, to the Metrobus fleet and new Metromover cars have been purchased and are in operation. 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.



The Transportation Trust authorized \$375 million dollars in Surtax funds to purchase a new fleet of 136 Metrorail vehicles. Those are currently being assembled at the Hitachi USA Rail facility located in Medley, Florida. The production of the vehicles will continue until the first half of 2019 with final delivery targeted 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 serving twenty-seven (27) municipalities.

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

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 Member and Staff Updates

Transportation Trust Member Participates in Groundbreaking Ceremony

Transportation Trust Chair-elect Hon. Anna E. Lightfoot Ward, Ph.D. participated in the groundbreaking ceremony for the PTP funded roadway improvement project along NE 2nd Avenue from NE 20th Street to NE 91 Street. This project is listed in the original PTP and includes roadway reconstruction, new stormwater system, sidewalks, curb and gutters, on-street parking, pavement markings, signage, signalization, decorative lighting, and landscaping. The Transportation Trust approved a contract award in the amount of \$10,303,400.00 in surtax funding toward completion of this phase of the project.



Transportation Trust Member Speaks at Ceremony for Unveiling of Updated Traffic Control Center

Vice-Chairperson Glenn Downing spoke on behalf of the Trust at the unveiling ceremony for the newly-renovated Miami-Dade Traffic Control Center (TCC). The TCC is part of the Advanced Transportation Management System and one of the original projects in Exhibit 1 of the PTP. The TCC has been upgraded and modernized to provide





increased technology and modern traffic management tools. The Trust has conducted ongoing oversight of this project receiving quarterly updates from project staff. Because of the PTP, Miami-Dade County now has a traffic control facility that will meet the community's transportation needs well into the future.

Transportation Trust Welcomes a New Member

Elijah "Eli" Stiers, Esq. was sworn in as the newest member of the Transportation Trust. He is a local attorney and was appointed by the Miami-Dade County League of Cities.

Transportation Trust Meetings

The Transportation Trust meets on a regular basis to fulfill its statutory responsibility to "monitor, oversee, review, audit and investigate" expenditure of Surtax funds and implementation of the PTP. The full Transportation Trust met three (3) times during the 4th quarter and the



Elijah Stiers, Esq.

Joint Committee held three (3) meetings to consider and act on contracts and reports.

Transportation Trust was a sponsor of the 2016 Greater Miami Chamber of Commerce Goals Conference. The theme of the conference was "Make an Impact" and the Trust sponsored the Transportation Impact Panel. Executive Director Charles Scurr provided an overview of



CITT activities and the PTP focusing on the development of PTP 2.0 and the Trust's commitment to be a major funding partner of the Strategic Miami Area Rapid Transit Plan. Panelists included Commissioner Esteban Bovo, Jr. Chairman of the Transit and Mobility Services Committee, representatives from the Florida Department of Transportation, the Miami-Dade Metropolitan Planning Organization and All Aboard Florida.

Ethics Training

The Miami-Dade Commission on Ethics and Public Trust conducted a workshop on ethics requirements for Transportation Trust members. The training covers topics such as the Government in the Sunshine Law, conflict of interest, financial disclosure and the Code of Ethics Ordinance. It is updated annually and Trust members received a certificate from the Ethics Commission for completing the session.



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Transportation Trust Staff Meets with Hitachi Rail USA Officials

The Trust Executive Director met with Department of Transportation and Public Works (DTPW) staff and top officials from Hitachi Rail USA to review progress on final assembly of the PTP

HITACHI Inspire the Next

funded Metrorail fleet currently underway at the facility in Medley, Florida. The new fleet consists of 136 modern heavy rail vehicles that are expected to be in revenue service by 2019. Also at the meeting was staff from the Miami-Dade Communications Department currently develop-

ing production plans for a video of the assembly and testing process. When completed, the video will be broadcast to the public through online streaming and social media as part of the Trust's ongoing outreach activities.

Transportation Trust Participates in the Atlanta Beltline Workshop

Transportation Trust staff participated in the workshop presented by Commissioner Rebeca Sosa on the development of the Atlanta Beltline. This project is similar to urban trail projects currently being studied in Miami-Dade County including The Underline and Ludlum Trail.





Transportation Trust 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 guarter are:

Resolution by the Citizens' Independent Transportation Trust amending the 2016-17 Transportation Trust Strategic Objectives (CITT)

Resolution by the Citizens' Independent Transportation Trust (CITT) approving the submittal of the proposed FY 2016-17 budget; providing an effective date (CITT)





Contracts Approved by the Transportation Trust

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 the Miami-Dade Department of Transportation and Public Works (DTPW) and are reviewed by staff at the Office of the Citizens' Independent Transportation Trust (OCITT) before they are voted on by the Transportation Trust members. The following contracts were approved this time period:

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) authorize additional expenditure authority in a total amount up to \$1,600,000.00 for Prequalification Pool No. RTQ-00140 for purchase of specialty printed products and mechanical binding services for the Department of Transportation and Public Works; 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 (DTPW BCC Legislative File No. 160500)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) approve the terms and authorize the execution of a Transporta-



tion Disadvantaged Trust Fund Trip and Equipment Grant agreement with the Florida Commission for the Transportation Disadvantaged in an amount up to \$6,600,000.00; authorizing the County Mayor, County Mayor's designee or the Miami-Dade County Department of Transportation and Public Works di-

rector to furnish the Florida Commission for the Transportation Disadvantaged with additional information which may be required; and authorizing expenditure of local matching funds of ten percent of total project cost (DTPW BCC Legislative File No. 160579)

Resolution by the Citizens' Independent Transportation Trust approve terms of and authorize the County Mayor, County Mayor's designee or Miami-Dade Department of Transportation



and Public Works director to execute a Supplemental Joint Participation Agreement #2 with the state of Florida Department of Transportation to amend the description of the Northeast Transit Hub Enhancements Project at the Aventura Mall (Phase II), and authorizing receipt and expenditure of any additional funds should they become available (DTPW BCC Legislative File No. 160720)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) award a Professional Services Agreement with URS Corporation Southern to provide design services for State Road 836 Express Bus Service Park & Ride/Bus Terminal, Contract No.: CIP097-CT1-TR14, in an amount not to exceed \$1,273,596.27 and authorizing the County Mayor or County Mayor's designee to execute same; and authorizing



the use of Charter County Transportation Surtax Funds for such purposes (DTPW - BCC Legislative File No. 160713)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) approve and authorize the use of up to \$3,748,977.11 in Charter County Transportation Surtax Funds for push-button contracts awarded under the Miscellaneous Construction Contract 7360 Plan (DTPW BCC Legislative File No. 160714)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) approve execution of a Local Agency Program agreement be-



tween Miami-Dade County and the Florida Department of Transportation to provide the County with up to \$19,159.00 in Safe Routes to School Program Funds; authorizing the County Mayor or County Mayor's designee to exercise the provisions contained therein; and authorized the county Mayor or County Mayor's designee to exercise the provisions contained therein; and authorized the county Mayor or County Mayor's designee to exercise the provisions contained therein; and authorized the county Mayor or County Mayor's designee to exercise the provisions contained therein; and authorized the county Mayor or County Mayor's designee to exercise the provisions contained the county Mayor or County Mayor or

rizing the use of Charter County Transportation Surtax Funds for such purposes (DTPW BCC Legislative File No. 160711)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) approve execution of a Local Agency Program agreement between Miami-Dade County and the Florida Department of Transportation to provide the County with up to \$146,885.00 in Safe Routes to School Program funds; 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 (DTPW BCC Legislative File No. 160712)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) approve execution of a Local Agency Program agreement between Miami-Dade County and the Florida Department of Transportation to provide the County with up to \$20,190.00 in Safe Routes to School Program funds; 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 (DTPW BCC Legislative file No. 160717)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) approve execution of a Local Agency Program agreement be-



tween Miami-Dade County and the Florida Department of Transportation to provide the County with up to \$154,785.00 in Safe Routes to School Program funds; 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 (DTPW BCC Legislative File No. 160715)

Resolution by the Citizens' Independent Transportation Trust (CITT) recommending the Board of County Commissioners (BCC) authorize additional time of five years and expenditure au-



thority in a total amount up to \$112,644,000 for Prequalification Pool No. 9418-0/16 for purchase of equipment, components, parts and services for Metrorail and Metromover and other rail vehicles and rail systems for the Department of Transportation and Public Works; 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; and authorizing the use of Charter County Transportation Surtax Funds in an amount up to \$44,022,000.00 (DTPW BCC Legislative File No. 160423)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) approve award of the Non-Exclusive Professional Services Agreement in the amount not to exceed \$1,650,000.00 to T. Y. LIN International, Inc. for Florida Department of Transportation Local Agency Program compliance services for the Department of Transportation and Public Works Project Numbers 20120004 and 20130202 along NW 74 street, Contract Number 20140159; and authorizing the County Mayor or County Mayor's designee to execute the agreement; and authorizing the use of Charter County Transportation Surtax Funds for such purposes (DTPW BCC Legislative File No. 160955)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) approve award of the Non-Exclusive Professional Services



Agreement in the amount not to exceed \$434,500.00 to T. Y. LIN International, Inc. for Florida Department of Transportation Local Agency Program compliance services for various Safe Route to Schools projects, Contract Number 20150037; and authorizing the County Mayor or

County Mayor's designee to execute the agreement; and authorizing the use of Charter County Transportation Surtax Funds for such purposes (DTPW BCC Legislative File No. 160957)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) authorizing certain settlement in the amount of \$36,791.90 in County eminent domain proceedings by County Attorney in connection with the acquisition of land referred to as Parcel 13 for the right-of-way needed for improvements along SW 157 Avenue from SW 152 Street to SW 184 Street and authorizing the use of Charter County Transportation Surtax Funds (DTPW)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) authorizing certain settlement in the amount of \$15,000.00 in county eminent domain proceedings by County Attorney in connection with the acquisition of land referred to as Parcel 15 for the right-of-way needed for improvements along SW 157 Avenue from SW 152 Street to SW 184 Street and authorizing the use of Charter County Transportation Surtax Funds (DTPW)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) approve terms of and authorize Mayor, Mayor's designee or



Miami-Dade Transit director to execute a Multi-Year Joint Participation Agreement with the State of Florida Department of Transportation to provide \$5,019,000.00 in County Incentive



Grant Program funding to purchase new buses for the Flagler MAX Enhanced Bus Service with a total cost equal to \$10,038,000.00; 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 No. R-178-02; and authorizing use of Charter County Transportation System Surtax Funds for such purpose (DTPW- BCC Legislative File No. 161022)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) approve a first amendment to the terms of an Interlocal Agree-



ment between Miami-Dade County and South Florida Regional Transportation Authority for the provision of financial support in an amount not to exceed \$13,900,000.00 and further authorizing the disbursement of a portion of the financial support for the payment of costs related to

Tri-Rail Downtown Miami Link Station Improvements at the Miami Central Station incurred prior to the execution of the same; authorizing County Mayor or County Mayor's designee to execute same and exercise provisions contained therein; and authorizing the use of Charter County Transportation Surtax Funds for such purpose (DTPW- BCC Legislative File No. 161069)

Resolution by the Citizens' Independent Transportation Trust (CITT): a) supporting the Strategic Miami Area Rapid Transit (SMART) Plan; (b) reaffirming the commitment of the Trust to par-



ticipate as a major funding partner in the SMART Plan and approving funding for the Project Development and Environment (PD&E) studies in an amount not to exceed \$9,000,000.00 for the East-West (SR

836) Corridor and \$7,000,000.00 for the South Dade Transit Way (US 1) Corridor; and (c) supporting the inclusion of the Trust as voting member of the committees for each corridor

Resolution by the Citizens' Independent Transportation Trust (CITT) recommending the Board of County Commissioners (BCC) authorize additional expenditure authority in a total amount up to \$1,757,000.00 for Prequalification Pool No. 8446-5/17-1 for purchase of construction equipment rental for the Department of Transportation and Public Works; 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 (DTPW BCC Legislative File No. 160949)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) approves Supplemental Agreement No. 2 with Parsons Transportation Group, Inc., to provide Construction Engineering and Inspection services for Palmetto Station Traction Power Sub-Station, Metrorail Center Control Upgrade, Lehman Yard Rehabilitation and Expansion Phase 1, and Lehman Center Test Track, Contract No. CIP030-CT1-TR09, to extend the contract duration by 428 calendar days and the contract amount by



\$600,000.00 and authorizing the use of Charter County Transportation Surtax Funds for such purposes (BCC Legislative File No. 161141)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) authorize the County Mayor or the County Mayor's designee to accept an offer to sell property at the negotiated purchase amount of \$4,960.00 for the acquisition of Parcel 3, a property located along SW 137 Avenue, for right-of-way needed for the People's Transportation Plan project entitled Improvements to SW 137 Avenue from Homestead Extension of Florida's Turnpike to US-1, authorizing the County Mayor or County 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 (DTPW BCC Legislative File No. 161142)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) declare the acquisition of designated property known as Parcel 108, for right-of-way needed for the People's Transportation Plan project entitled Improvements to SW 137 Avenue from US-1 to SW 200 Street, to be a public necessity; authorizing the County Mayor or the County Mayor's designee and the County Attorney to take appropriate actions to accomplish acquisition of the subject property in fee simple by purchase from a willing seller; superseding Resolution No.R-529-13; and authorizing the use of Charter County Transportation Surtax Funds (DTPW BCC Legislative File No. 161187)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) approve execution of a Local Agency Program supplemental



agreement between Miami-Dade County and the Florida Department of Transportation to provide the County with additional funding up to \$30,632.00 in Safe Routes to School program funds; 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 (DTPW BCC Legislative File No. 161229)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of



County Commissioners (BCC) approve execution of a Local Agency Program supplemental agreement between Miami-Dade County and the Florida Department of Transportation to provide the County with additional funding up to \$74,726.00 in Safe Routes to School program funds; 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 (DTPW BCC Legislative File No. 161227)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) authorize execution of a fourth amendment to an existing contract between Miami-Dade County and Kimley-Horn and Associates to provide additional funding in the amount of \$3,850,000.00 and an additional 5 year period for the People's



Transportation Plan (PTP) project entitled Advanced Traffic Management System (ATMS); and authorizing the use of Charter County Transportation Surtax Funds for such purposes (DTPW BCC Legislative File No. 161221)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) approve a contract award to JVA Engineering Contractor, Inc. in the amount of \$10,303,400.00, for the design-build services for the project entitled People's Transportation Plan (PTP) Roadway Improvements to NE 2 Avenue from NE 69 Street to NE 84 Street; authorizing the use of Charter County Transportation Surtax Funds in the amount of \$9,402,900.00 for such purposes (DTPW BCC Legislative File No. 161214)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC) approve and authorize the County Mayor or County Mayor's designee to execute a contract in the amount of \$472,816.40 to Straight Ahead Construction, Inc. for the People's Transportation Plan project entitled Oleta River Culvert Extension; authorizing the County Mayor or County Mayor's designee to exercise all provisions of the contract pursuant to Section 2.8.2.7.01 of the County Code and Implementing Order 3-53; and authorizing the use of Charter County Transportation Surtax Funds in the amount of \$313,713.68 for such purposes (DTPW BCC Legislative File No. 161222)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC), approve the award of Contract No. FB-00337 for the purchase of tire leasing and related services for the Department of Transportation and Public Works; in an amount not to exceed, \$13,539,000.00 over the five-year term, 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 (BCC Legislative File No. 161196)

Resolution by the Citizens' Independent Transportation Trust recommending the Board of County Commissioners (BCC), approve award of Contract No. FB-00294D for the provision of external independent auditing services for the transit segment for the Department of Transportation and Public Works an amount not to exceed, \$1,355,000.00 over the initial three-year term, and two, one-year option to renew terms; and authorizing the County Mayor or County Mayor's designee to execute same and exercise all provisions contained therein, including any cancellation, renewal, and extension provisions, pursuant to Section 2-8.1 of the County Code and Implementing Order 3-38 (BCC Legislative File No. 161205)

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 accept an offer to sell property at the negotiated purchase amount of \$184,100.00 for the acquisition of Parcel 17, a property located along SW 137 Avenue, for right-of-way needed for the People's Transportation Plan project entitled Improvements to SW 137 Avenue from the Homestead Extension of Florida's Turnpike to US-1, authorizing the County Mayor or County 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 (DTPW BCC Legislative File No. 161549)

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 accept an offer to sell property at the negotiated purchase amount of \$16,124.00 for the acquisition of Parcel 41, a property located on SW 216 Street for right-of-way needed for the People's Transportation Plan project entitled Improvements to SW 216 Street from the Florida Turnpike to SW 127 Avenue, authorizing the County Mayor or County Mayor's designee to execute the contract for sale and purchase, to exercise any and all rights conferred therein, and to perform all acts necessary to effectuate the purchase of the property; and authorizing the use of People's Transportation Plan Funds for such purposes (DTPW BCC Legislative File No. 161493)

Resolution by the Citizens' Independent Transportation Trust (CITT) recommending that the Board of County Commissioners (BCC), authorize certain settlement in the amount of \$8,000.00 in County eminent domain proceedings by County Attorney in connection with the acquisition of land referred to as Parcel 28 for the right-of-way needed for the People's Transportation Plan (PTP) project entitled Roadway Improvements to SW 216 Street, from the Florida Turnpike to SW 127 Avenue; and authorizing the use of Charter County Transportation Surtax Funds (CAO/DTPW)

Resolution by the Citizens' Independent Transportation Trust (CITT) recommending the Board of County Commissioners (BCC), authorize approval of a legacy contract for Automated Fare

Collection System Upgrade and Mobile Ticketing Application for the Department of Transportation and Public Works, Contract No. 18481-0/27, to Cubic Transportation Systems, Inc., for an eleven year and six month term in a total amount not to exceed \$33,078,000 and approving terms of and authorizing the County Mayor or County Mayor's designee to execute contract and to exercise all provisions of the contract pursuant to Section 2-8.1 of the



County Code and Implementing Order 3-38; and authorizing Charter County Transportation Surtax Funds in an amount up to \$33,078,000.00 (DTPW BCC Legislative File No. 161704)

Resolution by the Citizens' Independent Transportation Trust (CITT) retroactively approving an Interlocal Agreement between the CITT and Florida International University (FIU) to serve as a



public resource and perform transportation research for the CITT for a term of two years, and authorizes the use of Charter County Transportation Surtax Funds in an amount not to exceed \$200,000.00 (CITT)

Resolution by the Citizens' Independent Transportation Trust (CITT) recommending the Board of County Commissioners' (BCC) approve terms of and authorize the County Mayor or County Mayor's designee to execute a Joint Participation Agreement with the State of Florida Department of Transportation to provide \$1,592,500.00 in Commuter Assistance Program funding for the operation of the Dade-Monroe Express transit service; 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 (DTPW- BCC Legislative File No. 162027)





Department of Transportation and Public Works Update

The Miami-Dade Department of Transportation and Public Works (DTPW) is responsible for implementing the transit and roadway improvements listed in the 5 Year Implementation Plan of the People's Transportation Plan (5 Year Plan). DTPW reports the following activities related to surtax funded transit projects during the 4th quarter:

Metrobus Vehicles	First Quarter Metrobus Inventory
30-foot Minibuses	77
O-foot Buses	688
45-foot Over-the-Road Coaches	12
62-foot Articulated Buses	68
Contingency Fleet (not included in the Active Fleet)	6
Total Metrobus Fleet	851

FY 2015-2016 • Current as of September 30, 2017			
Issued in 3rd Quarter	Issued in 4th Quarter	Total Certified Golden/Patriot Passport Users To Date	
3,070	2,438	174,940	
1,002	963	66,537	
118	84	9,165	
4,190	3,485	250,642	
	Issued in 3rd Quarter 3,070 1,002 118	September 30, 2017 Issued in 3rd Quarter Issued in 4th Quarter 3,070 2,438 1,002 963 118 84	

The Miami-Dade Department of Transportation and Public Works (DTPW) is also responsible for implementing the Surtax funded public works improvements listed in the 5 Year Plan. DTPW reports the following activities related to projects funded by the Surtax during the 4th quarter:

Advanced Traffic Management System (ATMS)

The Advanced Traffic Management System (ATMS) is an ongoing project to improve traffic management and mobility throughout Miami-Dade County. 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 2,870 of traffic signals within Mi-





ami-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.

The DTPW is progressing on improving the communication system supporting the ATMS system. In the current fiscal year, all signals will be migrated to the wireless communication subsystem as a collaborative effort with the Miami-Dade Information Technology Department.

In partnership with the Florida Department of Transportation (FDOT), the Traffic Signal and Signs Division of DPTW is in the process of implementing new technologies such as CCTV, Real-time travel information detection, adaptive traffic signal controls and connected vehicles along corridors in Miami Dade County to improve traffic mobility. These Congestion Management initiatives are part of Phase 3 of the ATMS program and are being piloted along 12 major corridors. Additionally, the Traffic Signal and Signs division has been testing the next generation of traffic signal control units that will ultimately be installed throughout the County. The Caltran 2070LX project along NW 36th Street has deployed this next generation of traffic controllers at 12 intersections in order to evaluate the performance of these controllers within the existing infrastructure and environmental conditions

Neighborhood Improvement Projects

DTPW 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, DTPW 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
139	\$117.71 million





Disadvantaged Business Enterprise (DBE) 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 funds. It is supported in this effort by the Department of Transportation and Public Works, 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 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 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 2015-2016 • Current as of September 30, 2017				
Approved Contracts	Number of Surtax Funded Contracts	Contracts With Measures	Contract Award Amount	Payments to Small Businesses (CBE, CSBE, MICRO/SBE, SBE)
3rd Quarter FY 2015-2016	9	4	\$170,797,694	\$1,735,527
4th Quarter FY 2015-2016	2	1	\$ 33,656,197	\$578,197
Program-to-Date FY 2004-2005 - FY 2015-2016	407	123	\$3,258,079,198.38	\$168,097,371

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

Disadvantaged Business Enterprise (DBE) Contractors PTP Funded Contracts FY 2015-2016 • Current as of September 30, 2017			
Contractors	Total	Total Paid	
Prime Contractors	4	\$16,185,875	
DBE Subcontractors	10	\$21,009,026	





PTP Municipal Update



Twenty percent (20%) of Charter County Transportation Surtax Funds (Surtax) proceeds are allocated to the thirty-four (34) municipalities eligible to receive PTP funds. Each city receives a pro rata share of Surtax funds based on population to develop or enhance its public transit and transportation systems.

A total of \$14,828,973 in Surtax funds was transferred to the Municipal Transportation Program during the 4th quarter and the municipalities have received \$563,712,874 since the People's Transportation Plan was ap¬proved in 2002.

Surtax Funds Transferred to Municipalities

3rd Quarter	4th Quarter	Total Transfers Since 2002	
\$15,092,722	\$14,828,973	\$563,712,874	

The cities experienced an increase in ridership for fiscal year 2015 -2016. The twenty-five (25) municipal circulators that service twenty-seven (27) of the thirty-four cities in Miami-Dade County transported approximately 9.9 million riders for the fiscal year. The fourth quarter numbers of 2,699,196 boardings increased the total fiscal years number to 9,892,878. This is an approximate 8% increase from last fiscal year's total of 9,210,390.

Some of the top performing systems during the 4th quarter were the City of Miami with 1.2 million passengers, the City of Miami Beach with 437,499 passengers, the City of Aventura with 66, 503 and the City of Doral carrying 135,000 passengers.

Municipal Trolley Systems







City of Hialeah



City of West Miami



City of North Miami



Town of Miami Lakes



Town of Cutler Bay



City of Homestead



City of Miami Beach



Town of Medley





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 in Surtax proceeds \$64,849,351 in the 3rd Quarter and \$60,578,390 during the 4th Quarter. Cumulative distributions to-date are reported as follows:

PTP Finance Report Cumulative Surtax Collections Program-to-Date

	3rd Quarter Cumulative Total	4th Quarter Cumulative Total
Surtax received	\$2,580,552,508	\$2,641,130,898
Interest earned	\$18,931,278	\$19,011,963
Transferred to DTPW - Transit	\$1,729,505,431	\$1,816,215,458
Transferred to DTPWD - Public Works	\$175,568,407	\$186,054,507
Transferred to OCITT	\$21,208,763	\$22,414,089
Transferred to Municipalities	\$548,883,901	\$563,712,874
Transferred to Others (Communications)	\$325,699	\$325,699
Cash Balance	\$123,991,585	\$71,420,235

Notes: The cumulative numbers presented above are preliminary as of 9/30/2016. The numbers may change once prior-year entries are completed

The Cash Balance includes \$1,603,749 recaptured from municipalities in non-compliance being held for redistribution to the remaining municipalities and \$75,831,333 being kept in a reserve account for future capital expansion.

Citizens' Independent Transportation Trust

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