Five-Year Implementation Plan of the People's Transportation Plan

Eleventh Annual Update Covering Fiscal Years 2023-2027







PTP Five-Year Plan Update

Five-Year Implementation Plan of the People's Transportation Plan (PTP)

Eleventh Annual Update Covering Fiscal Years 2023 to 2027





Citizens' Independent Transportation Trust and Miami-Dade County



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Citizens' Independent Transportation Trust

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Chairman's Message

As the Chairman of the Citizens' Independent Transportation Trust (Transportation Trust), I'm reminded that Miami-Dade County is a great place to live, work and play. Public Transportation plays a vital role in both the economic and physical health of our residents and offers great benefits to the community.

The Transportation Trust is dedicated to its core responsibilities to provide oversight of the People's Transportation Plan (PTP) and develop proactive plans that meet the challenges of improving public transportation in our community. My fellow Trust Members and I remain committed in safeguarding the public's money and we work diligently to maintain their confidence ensuring that the half-penny transportation Surtax funds are spent as intended.

Over the years, PTP funded projects have helped enhance public transportation with new Metrorail, Metromover, and Metrobus vehicles, rail and bus transit system enhancements, Special Transportation Services (STS)/Paratransit services, municipal trolley systems, and on-demand services. Half-Penny Surtax improved mobility, and safety for pedestrians and motorists of Miami-Dade County with advanced traffic management system, roads, bridges, neighborhoods, streetlights, and school zone flashing signals improvements. We are proud of the accomplishments made with the half-penny Surtax thus far and look forward to taking Miami-Dade County to another level with innovative and cost-effective solutions to implement the Strategic Miami Area Rapid Transit (SMART) Plan.

Miami-Dade County desires to provide a public transportation system that keeps pace with the needs of this growing population and their transportation needs. I serve on the Transportation Trust because I believe in the potential of this community and the residents of Miami-Dade County deserve a first-class transportation system that is accessible to all.

Oscar J. Braynon, Chairman





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Table of Contents

4	21	37	230
Introduction	First and Last Mile/Leg Connectivity and Shared Mobility Services	New and Active Projects	Municipal Program
267	275	283	299
Inactive Projects	Pro-Forma	FY 2022-23 Proposed Budget and Multi-Year Capital Plan	FY 2021-22 Adopted Budget and Multi-Year Capital Plan
314	328		

PTP Ordinances Index



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Selected Terms and Abbreviations

- ADA Americans with Disabilities Act of 1990 A civil rights law passed by Congress in 1990
- AFCS Automated Fare Collection System
- ARRA American Recovery and Reinvestment Act (commonly known as federal stimulus funds)
- ATMS Advanced Traffic Management System
- AVL Automatic Vehicle Location
- BCC Board of County Commissioners
- BERT Bus Express Rapid Transit

BRT – Bus Rapid Transit – combines the quality of rail transit and the flexibility of buses. It can operate on exclusive Transitways, HOV lanes, Expressways, or ordinary streets

- CAD Computer Aided Dispatch
- CAO County Attorney's Office
- Capital Expense The expenses related to the purchase of equipment
- CatEx Categorical Exclusion
- CCTV Closed Circuit Television
- **CEI** Construction Engineering and Inspection
- **CERF** Capital Expansion Reserve Fund
- CIG Capital Investment Grant
- CITT Citizens' Independent Transportation Trust
- CMAQ Congestion Mitigation and Air Quality
- CNG Compressed Natural Gas

DBE – Disadvantaged Business Enterprise – Designation for a business owned and operated by one or more socially and economically disadvantaged individuals. Includes African Americans, Hispanic Americans, Native Americans, Asian Pacific Americans, or Asian Indian Americans

- DCP Design Criteria Package
- DLPM Durable Liquid Pavement Marking
- DTPW Department of Transportation and Public Works
- EA Environmental Assessment
- EIS Environmental Impact Statement
- ESS Energy Storage System
- **FDOT** Florida Department of Transportation
- Formula Funding Funds distributed or apportioned to qualifying recipients based on formula described in law
- FRA Federal Railroad Administration
- FTA Federal Transit Administration Division of the United States Department of Transportation
- FTE Florida's Turnpike Enterprise





- FY Fiscal Year
- GGMTF Golden Glades Multimodal Transportation Facility
- **GPS** Global Positioning System
- HB385 House Bill 385
- HEFT Homestead Extension of Florida's Turnpike
- HOV High Occupancy Vehicle
- ILA Interlocal Agreement
- IMG IMG Rebel, Financial Consultant for CITT
- IRP Infrastructure Renewal Program
- ISD Internal Services Division
- JPA Joint Participation Agreement

Golden Passport - Fare card which allows senior citizens 65 years and older or a social security beneficiary who are permanent Miami-Dade residents to ride transit fare-free

- LOGT Local Option Gas Tax
- LPA Locally Preferred Alternative
- LRT Light Rail Transit (lighter passenger capacity per hour and more closely spaced stops than heavy rail)
- LRTP Long-Range Transportation Plan
- MDC- Miami-Dade County
- MDT-Miami-Dade Transit
- MDX Miami-Dade Expressway Authority
- MIC- Miami Intermodal Center
- MOA Memorandum of Agreement
- **MOE** Maintenance of Effort
- MPO Metropolitan Planning Organization
- NEPA National Environmental Policy Act
- NTD National Transit Database
- NTP Notice to Proceed
- OCITT Office of the Citizens' Independent Transportation Trust

Operating Expense or O&M – Recurring operating and maintenance costs (salaries, fuel, etc.)

PD&E – Project Development & Environment, a study to determine social, economic and environmental effects of a proposed transportation project

- PTC Positive Train Control
- PTP People's Transportation Plan
- PWD Miami-Dade Public Works Department, now a part of DTPW





Rapid Transit – Rail or bus transit service operating separately from all modes of transportation on an exclusive or semiexclusive right-of-way

Reversible Lanes – A highway or street lane that the directions of traffic flow can be changed to use the maximum roadway capacity during peak periods

- RIF Road Impact Fee
- ROD Record of Decision
- ROW Right-of-Way
- SB50 Senate Bill 50

Section 5309 Discretionary Grants – grants for bus and bus-related equipment and facilities; awarded by FTA

SFRC - South Florida Rail Corridor

SFRTA – South Florida Regional Transportation Authority; operates Tri-Rail; before 2003 was known as Tri-County Commuter Rail Authority

- SMART Plan Strategic Miami Area Rapid Transit Plan
- **SPO** Small Purchase Order(s)
- STS Special Transportation Services
- SR State Road
- TAP Transportation Alternatives Program
- TCC Traffic Control Center
- TIGER Transportation Investment Generating Economic Recovery
- TIP Transportation Improvement Program
- TOD Transit Oriented Development
- TOS Transit Operations System
- **TPO** Transportation Planning Organization
- TSP Transit Signal Priority, typically a key part of BRT and Enhanced Bus Service
- **TVM** Ticket Vending Machine
- UPWP Unified Planning Work Program
- UTCS Uniform Traffic Control System
- USCG United States Coast Guard
- WASD Water and Sewer Department
- YOE Year of Expenditure





Introduction

Background

On November 5th, 2002, the citizens of Miami-Dade County (MDC or the County) approved one half of one percent Charter County Transit System Sales Surtax to implement the People's Transportation Plan (PTP). As part of the ballot question, the voters also approved formation of the Citizens' Independent Transportation Trust (the CITT or Trust) to oversee the proceeds of the Surtax and the implementation of the PTP.

The PTP included a broad range of projects and are categorized into Bus Service Improvements, Countywide Rapid Transit Improvements, Major Highway and Road Improvements, Neighborhood Improvements, and Municipal Improvements.

The Citizens' Independent Transportation Trust (Transportation Trust) is the 15-member bodycreated to oversee the People's Transportation Plan funded with the half-penny sales Surtax.

Multiple amendments were approved to the PTP between June 2003 and March 2009 to include transit capital improvement projects, changes to roadway projects, bus service improvements, neighborhood Improvements, and Paratransit/Special Transportation Services (STS) implementation. In July 2005, the PTP was amended to restore general fund support to Miami-Dade Transit (MDT), also referred to as Maintenance of Effort (MOE), to the pre-Surtax level of \$123.171 million and annually increase the MOE by 3.5%. Included in the amendment was compliance with the terms of the line of credit obligation letter which outlined the loan approved by the CITT for up to \$150 million in Surtax

funds to support MDT services in existence as of November 5, 2002.

Later in March 2009, the Board of County Commissioners (BCC) amended the PTP (via Resolution R-222-09) to create the Capital Expansion Reserve Fund (CERF) and unify the funding structure allowing for greater flexibility in the use of Surtax funds for operations and maintenance of the unified transit system. The CERF was established to reserve at least 10% of the Surtax revenue's excluding debt service, for capital expansion of the transit system. Prior to this resolution, MDT's operational expenses were reimbursed by the Surtax fund utilizing an allocation model. The model was based on the ratio of expanded bus mileage to the pre-existing mileage at the time the PTP was adopted. After the unification of the County's transit system, all MDT operational expenses were eligible for Surtax funds reimbursement. However, in 2019, the State Legislature passed a bill (HB385) amending F.S. s.212.055 revising the authorized uses of proceeds from charter County and regional transportation system Surtaxes. The bill placed additional restrictions on the use of transportation Surtax funds and the relevant provisions became effective October 1, 2022.

Additionally, in April 2021, the Florida Senate Bill 50 (SB50) was approved revising the definition of the term "retail sale" to include a remote sale. SB50 became effective July 1, 2021 and have a positive impact on Surtax collections. The Surtax collections are increasing and expected to increase going forward.





Surtax Collections

Surtax collections over the years from FY 2003 through FY 2023 are shown in the **Table 1** and **Figure 1** below. Due to the unprecedented COVID-19 pandemic, there was a significant drop in the Surtax collections in FY 2020. However, the Surtax collections showed an increasing trend in FY 2021 and beyond. The total annual Surtax collections during FY 2021 were approximately \$310 million, 24% higher compared to FY 2020. The actual Surtax collections for FY 2021 were approximately \$12.3 million greater than the Office of Management and Budget (OMB) original projections (made in FY 2020). The budgeted and proposed Surtax collections for FY 2022 and FY 2023 were estimated to be approximately \$307 million (1.4% less than the FY 2021 actuals) and \$409 million (33% higher than FY 2022 budgeted surtax) respectively. However, as the economic and travel trends improves throughout the Nation and the County, we can expect to surpass these original projections by approximately 25%.

				514 2 2 2 2				
	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Annual	¢105 272 040	¢161 207 471	¢100,000,710	¢100 F17 C10	¢101 220 CE0	¢100 500 770	¢172 706 202	¢170 000 701
Surtax	\$105,273,940	\$161,307,471	\$169,932,719	\$189,517,618	\$191,330,659	\$186,500,770	\$172,706,283	\$176,666,761
Cumulative	¢105 272 040	¢266 501 411	¢426 514 420	¢c2c 021 740	¢017 262 407	¢1 002 002 177	¢1 170 500 400	¢1 252 226 221
Surtax	\$105,273,940	\$266,581,411	\$436,514,130	\$626,031,748	\$817,362,407	\$1,003,863,177	\$1,176,569,460	\$1,353,236,221
	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Annual	¢100 200 001	¢202.470.002	¢246 422 507	¢220.046.540	¢2.42.000.407	¢254 604 625	¢255.044.454	¢274.070.042
Surtax	\$189,296,991	\$202,478,062	\$216,132,587	\$228,016,549	\$242,080,187	\$251,691,635	\$255,911,451	\$274,979,613
Cumulative	¢1 542 522 242	61 745 011 074	¢1.001.142.001	ća 100 100 110	62 424 240 507	¢2 (02 022 222	¢2,020,042,002	¢2 212 022 200
Surtax	\$1,542,533,212	\$1,745,011,274	\$1,961,143,861	\$2,189,160,410	\$2,431,240,597	\$2,682,932,232	\$2,938,843,683	\$3,213,823,296
	FY 2019	FY 2020	FY 2021	*FY 2022	**FY 2023			
Annual	4000 040 000		4040.000.400	4205 540 000	A 400 050 000			
Surtax	\$282,819,920	\$250,666,807	\$310,906,128	\$306,640,000	\$408,853,000			
Cumulative	¢2,400,042,040	62 747 240 222	64.050.046.454	64 OCA OFC 454	64 772 700 151			
Surtax	\$3,496,643,216	\$3,747,310,023	\$4,058,216,151	\$4,364,856,151	\$4,773,709,151			

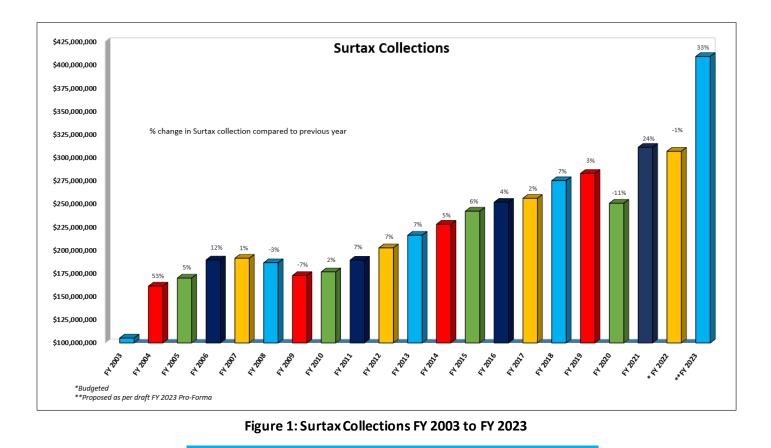
* Budgeted

** Projected as per draft FY 2023 Pro-Forma

Table 1 – Surtax Collections FY 2003 through FY 2023







Surtax Expenditures

Surtax expenditures for FY 2021 are shown in the **Figure 2** below. Approximately twenty-three percent (23%) of FY 2021 Surtax funds were transferred to municipalities. Of the total, thirty percent (30%) was used to pay debt obligations for transit capital projects and approximately eleven percent (11%) was expended on transit operations. Eight percent (8%) of the Surtax funds were used to pay public works projects debt and one percent (1%) for public works pay-as-you-go projects. Just under one percent (1%) was utilized for the Office of the Citizens' Independent Transportation Trust (OCITT) operational costs and approximately five percent (5%) was transferred to Capital Expansion Reserve Fund (CERF). There is a fund balance of approximately 23% (\$88.17M) of the total Surtax collected in FY 2021.

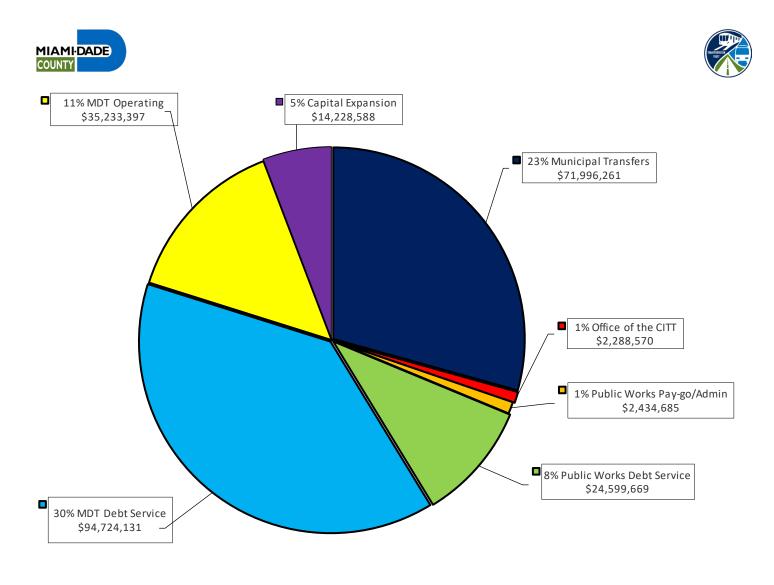


Figure 2: FY 2021 Distribution of Surtax Funds

Significant improvements have been made to the County's public transit and roadway systems through the investment of Surtax funds since the PTP was enacted. Some of the signature projects completed to date include:

- Implementation of Golden Passport/Patriot Passport program (estimated \$18M annual foregone revenue)
- Fare free Metromover (estimated \$0.8M annual foregone revenue)
- Orange Line, a 2.4 Mile Metrorail extension to Miami International Airport (\$496.6M PTP for Capital and \$16.6M for annual operations)
- Advanced Traffic Management System (ATMS) Phase 1 and 2 completed. Phase 3 ATMS on-going (\$49M PTP Capital)
- Metrorail Central Control Upgrade (\$25.6M PTP Capital)
- Metromover Vehicle Replacement (\$70M PTP Capital)
- Metrorail Vehicle Replacement (\$384.8M PTP Capital)
- Fare Collection Equipment for Buses and Fare Collection Cloud Migration (\$81.9M PTP Capital)
- University Station Pedestrian Overpass (\$6.3M PTP Capital)





- Dolphin Station Park-and Ride (\$13.4M PTP Capital)
- Tamiami Station Park-and Ride (\$8.2M PTP Capital)
- William Lehman Metrorail Operations Center Upgrade (improve test yard and storage tracks (\$12.5M PTP Capital)
- Tri Rail Downtown Miami Link (\$69M PTP Capital)
- Construct new lanes and widen NW 87th Avenue between NW 154th Street and Miami Gardens Drive (\$13.5M PTP Capital)

PTP Surtax funding of \$120M along with Federal funds (\$47.9M), State funds (\$35.7M), and County Bond/Debt Lease Financing (\$415.41M) are allocated to purchase new eco-friendly Compressed Natural Gas (CNG), hybrid, electric Metrobus vehicles and electric charging stations. This will modernize the County bus fleet while reducing the carbon footprint. Surtax currently funded \$385.13M for the Metrorail track, guideway, stations, and systems improvement projects. A Metromover comprehensive wayside overhaul project supported by \$127.77M PTP Surtax and \$44.13M Federal funding is on-going. PTP Surtax funds are also being used to fund several other transit infrastructure projects.

PTP Surtax funds played a major role in the advancement of the Strategic Miami Area Rapid Transit (SMART) Plan and related projects. **South-Dade Transitway Corridor** secured Federal Capital Investment Grant (CIG) funds (\$100M), State funds (\$100M) with the assistance of Surtax funds (\$103.5M) local PTP match and advanced to Design-Build with estimated operations in 2024. Additionally, in early 2021, the project was allocated \$29.5M additional Federal funds via the American Rescue Plan Act (The Act). The Act specified that the funding does not count toward statutory Federal or CIG funding limitations, but rather is meant to assist project sponsors with their local match.

Surtax funds also contributed to the expansion/modification of terminal park-and-rides and stations (SW 344th Street, Dadeland South Intermodal station), Construction of new park-and-rides (at SW 168th Street, SW 112th Avenue, SW 264 Street), BRT station drop-off/pick up areas, Transit Oriented Development (TOD) (at Quail Roost Drive) and TOD Master Plan study along the South Corridor. These improvements will provide seamless transfer, connectivity to multimodal transportation options, increased reliability and travel time, iconic stations, level boarding and pre-paid fares for speedy access. Overall, a local match contribution of \$225.7M PTP Surtax funds secured \$262.2M of Federal and State funds towards the South Corridor and related projects.

State Road 836 (SR 836) Express Bus Service Line C from Dolphin Station park-and-ride to Downtown Miami, an incremental improvement along **East-West Corridor** and Dolphin Station park-and-ride opened to revenue service in March 2020. Tamiami Station construction is on-going and Panther Station design was completed, the two additional park-and-ride terminals for SR 836 Express Bus Service Line A and Line B. Widening and resurfacing of NW 12th Street to add bus-only lanes and bike lanes between Dolphin Station Park-and-ride and Dolphin mall is being implemented to reduce travel time and increase reliability for several routes serving Sweetwater and Doral including SR 836 Express and East-West Corridor. **East-West Corridor** Project Development and Environment (PD&E) and Transit Oriented Development (TOD) master plan studies are being conducted by the Department of Transportation and Public Works (DTPW) and funded by Surtax funds. Approximately \$77.5 million in Federal (\$9.7M)/State (\$3.4M)/Surtax (\$64.4M) funding is allocated towards all these East-West corridor related project improvements.

SMART plan **Beach Corridor** and TOD master plan for beach corridor projects has \$27.6M PTP, \$0.9M Federal and \$5.8 State and Municipal funding allocation for the project development and planning studies.

CITT and BCC approved \$76 million in Surtax funding to construct Aventura Station to implement **Northeast Corridor** commuter rail service. In addition, Surtax also funded a total of \$101.6M for the PD&E, Planning and Implementation studies of the **North Corridor**, **Northeast Corridor**, **Bus Express Rapid Transit (BERT)** network, BERT park-and-rides,





Downtown terminal, Sunshine station and to implement Golden Glades Multimodal Transportation Facility technology components.

The PTP Surtax has also funded more than 306 miles of roadways and neighborhood improvements throughout the County – including new pavement, resurfacing, guard rails, new bridges, street and traffic signage, Americans with Disabilities Act (ADA) compliant sidewalks, drainage improvements, traffic calming devices, street lighting on arterial roads and school zone safety improvements. PTP facilitated smoother traffic flow, reduced travel time along major roads and enhanced pedestrian safety.

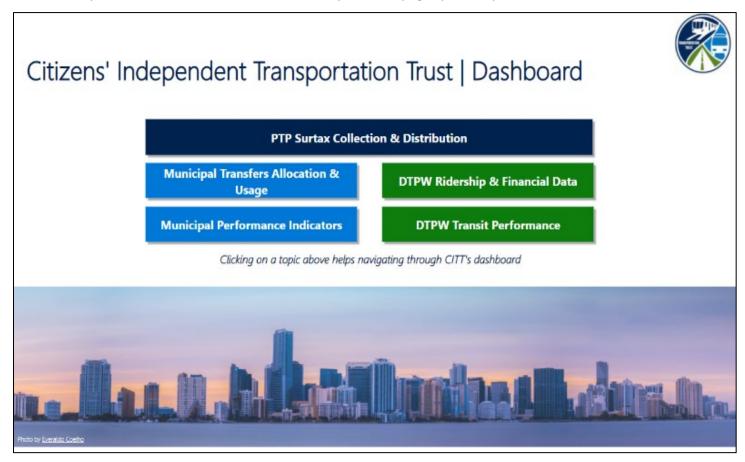
The municipal component of the PTP has generated outstanding results over the years with both transit and transportation (roadway/neighborhood) improvements completed in the 33 participating Cities. Circulator/Trolley or On-Demand Transit systems supported by the PTP are successfully operating in 28 of the participating municipalities. The pre-pandemic annual ridership was over 14 million passengers in FY 2019. The ridership declined significantly to 8.2 million passengers in FY 2020 and 5.4 million passengers in FY 2021 due to service suspensions and reduction in service during COVID-19 pandemic. However, a slight increase in calendar year 2021 ridership of approximately 6.5 million passengers indicates that the ridership is slowly being restored.





PTP Interactive Dashboard

The CITT team continues to improve the best practices and effective methods to oversee, monitor and track the PTP Surtax dollars spending. In this regard, OCITT along with its strategic consultant IMG Rebel is developing an interactive, comprehensive, and user-friendly dashboard. The dashboard showcases the progress of the PTP including the Surtax collections, distribution/usage, Municipal and DTPW transit operations performance metrics consistent with National Transit Database (NTD) reporting. A section on spending, statistics of the Surtax funded DTPW capital and infrastructure projects in the form of simplified graphs, charts, and tables is being added to the dashboard. The dashboard is currently under development and will be available on the County CITT webpage upon completion.



House Bill 385 (HB385)

The State Legislature passed a bill (HB385) in 2019 that placed additional restrictions on the use of transportation Surtax funds. The bill's relevant provisions will become effective on October 1, 2022. Summary of the information in the bill pertaining to the use of Surtax is listed below.

• Pursuant to Section 3, ch. 2019-169, effective October 1, 2022, and to the extent not prohibited by contracts or bond covenants in effect on that date, Miami-Dade County shall use proceeds from the Surtax only for the following purposes:





- The planning, design, engineering, or construction of fixed guideway rapid transit systems, rail systems, and bus systems, including bus rapid transit systems, and for the development of dedicated facilities for autonomous vehicles as defined in section 316.003, Florida Statutes.
- The acquisition of rights-of-way for fixed guideway rapid transit systems, rail systems, and bus systems, including bus rapid transit systems, and for the development of dedicated facilities for autonomous vehicles as defined in s. 316.003.
- The purchase of buses or other capital costs for bus systems, including bus rapid transit systems.
- The payment of principal and interest on bonds previously issued related to fixed guideway rapid transit systems, rail systems, or bus systems.
- As security by the governing body of the County to refinance existing bonds or to issue new bonds for the planning, design, engineering, or construction of fixed guideway rapid transit systems, rail systems, bus rapid transit systems, or bus systems.
- For the operation and maintenance of fixed guideway rapid transit systems and bus routes or extensions thereof, including bus rapid transit systems, which were implemented or constructed subsequent to the passage of the Surtax, and for operations and maintenance of services authorized by electors in passing the Surtax or included in the ordinance authorizing the levy of the Surtax subject to the electorate's approval.
- To the extent not prohibited by contracts or bond covenants in effect on October 1, 2022, no more than 25 percent of the Surtax proceeds may be distributed to municipalities in total. Such municipalities may use the Surtax proceeds to plan, develop, construct, operate, and maintain roads and bridges in the municipality and to pay the principal and interest on bonds issued to construct roads or bridges. The governing body of the municipality may pledge the proceeds for bonds issued to refinance existing bonds or new bonds issued to construct such roads or bridges. Additionally, each such municipality may use Surtax proceeds for transit systems within the municipality.

To ensure that all proposed uses of Surtax funds will be spent for eligible projects under the new restrictions, OCITTalong with the County Attorney's Office (CAO) and DTPW, reviewed the active projects in the current PTP five-year implementation plan and listed the eligibility of the projects for Surtax funding after HB385 becomes effective. The following table shows the list of projects that are either ineligible or partially eligible for Surtax funding on a pro-rata basis to the extent required due to the implementation of supported projects subsequent to the implementation of the PTP (Orange line 2.4-mile Metrorail extension of Guideway, MIC and Palmetto Metrorail Stations).

Project Name	Surtax Funding Eligibility with HB385 in effect
Expansion of Golden Passport to everyone over 65 years of age regardless of	Only Golden Passport included in the
income	PTP Exhibit 1 is eligible.
Patriot Passport	No after Oct 1, 2022.
NW 37 Avenue from NW 79 Street to North River Drive - Widening from 2 to 5	No. Unless the contract/bond is
lanes	executed before Oct 1, 2022
NE 2 Avenue, NE 91 Street to NE 20 Street (split in 7 phases) - NE 20 Street to NE	No. Unless the contract/bond is
36 Street	executed before Oct 1, 2022.
SW 216 Street (Florida's Turnpike to SW 127 Avenue) Curbs and Gutters, Traffic	No. Unless the contract/bond is
Operational Improvements	executed before Oct 1, 2022.
Traffic Signals and Signs Operations	No. Unless the contract/bond is
וו מוווג סוצוומוג מווע סוצווג טאבו מנוטווג	executed before Oct 1, 2022.
Resurfacing, Sidewalks and Drainage on Arterial Roads	No. Unless the contract/bond is
nesul lacing, suce waiks and bi amage on Al tellal hodus	executed before Oct 1, 2022.





Project Name	Surtax Funding Eligibility with HB385 in effect
School Flashing Signals	No. Unless the contract/bond is
	executed before Oct 1, 2022.
Pavement Markings	No. Unless the contract/bond is
	executed before Oct 1, 2022.
Vision Zero Projects	No. Unless the contract/bond is
	executed before Oct 1, 2022.
Seal Gland Rehabilitation	No. Unless the contract/bond is
	executed before Oct 1, 2022.
Metrorail Piers Coating	No. Unless the contract/bond is executed before Oct 1, 2022.
Transit Oriented Development (TOD) Master Plan for Beach Corridor	No. Unless the contract/bond is executed before Oct 1, 2022.
Metrorail Escalators and Elevators Refurbishment	* Partially eligible on a pro-rata basis after Oct 1, 2022.
	*Partially eligible on a pro-rata basis
Metrorail Stations Refurbishment	after Oct 1, 2022.
	No. Unless the contract/bond is
Additional Elevators at Dadeland North Metrorail Station	executed before Oct 1, 2022.
	No. Unless the contract/bond is
Parking Garages Overhaul	executed before Oct 1, 2022.
	*Partially eligible on a pro-rata basis
AC Unit Substations	after Oct 1, 2022.
	*Partially eligible on a pro-rata basis
Metrorail Fiber Optic and Capacity Augmentation	after Oct 1, 2022.
	*Partially eligible on a pro-rata basis
Metrorail Tri-Rail Station Traction Power Sub-Station	after Oct 1, 2022.
	*Partially eligible on a pro-rata basis
Disaster Recovery Control Center (at PYD)	after Oct 1, 2022.
	* Partially eligible on a pro-rata basis
Railcar Underfloor Wheel Truing Machine	after Oct 1, 2022.
	* Partially eligible on a pro-rata basis
Green Line Rail Components Renewal	after Oct 1, 2022.
Track and Cuideway 10,15 Vr. Deil Corvice Fruitment Deplecement	* Partially eligible on a pro-rata basis
Track and Guideway 10-15 Yr. Rail Service Equipment Replacement	after Oct 1, 2022.
	* Partially eligible on a pro-rata basis
Metrorail Maintenance Vehicle Lift	after Oct 1, 2022.
	No. Unless the contract/bond is
Transit Operations System Replacement Project	executed before Oct 1, 2022.
Drivete Drench Evelonge Telenhone System Userede to VOID	* Partially eligible on a pro-rata basis
Private Branch Exchange Telephone System Upgrade to VOIP	after Oct 1, 2022.
Government Station – Fire Suppression	No. Unless the contract/bond is
overment station – rite suppression	executed before Oct 1, 2022.
Roadway Signs in the Vicinity of twenty-three (23) Metrorail Stations CIP201	* Partially eligible on a pro-rata basis
	after Oct 1, 2022.
Rail Public Address System Replacement	No. Unless the contract/bond is
	executed before Oct 1, 2022.
Upgrade Chiller Units at Lehman Center	* Partially eligible on a pro-rata basis





Project Name	Surtax Funding Eligibility with HB385 in effect
	after Oct 1, 2022.
Metrorail Bathrooms Rehabilitation	No. Unless the contract/bond is
	executed before Oct 1, 2022.
Replacement of Diamond Frogs at Culmer Crossover	No. Unless the contract/bond is
	executed before Oct 1, 2022.
Railcar Cleaner Platform Replacement Project	* Partially eligible on a pro-rata basis after Oct 1, 2022.
Purchase of 2 HY-Rail Crew cab Trucks	* Partially eligible on a pro-rata basis after Oct 1, 2022.
Fueling Terminal Modernization	No. Unless the contract/bond is executed before Oct 1, 2022.
Metromover Vehicles HVACCompliance Overhaul & Mover Building A/C	No. Unless the contract/bond is
Replacement	executed before Oct 1, 2022
Data Closets Uninterruptible Power Supply (UPS) Replacement	* Partially eligible on a pro-rata basis after Oct 1, 2022.
Rail EAMS Work Order Module	* Partially eligible on a pro-rata basis after Oct 1, 2022.
Metrorail Platform Cabling Replacement	* Partially eligible on a pro-rata basis after Oct 1, 2022.
Renovate Lehman Center 2nd Floor (Administration)	No. Unless the contract/bond is executed before Oct 1, 2022.
Lehman Curve N41 Realignment	* Partially eligible on a pro-rata basis after Oct 1, 2022.
Bus Garage and Employees Parking Lot Light Fixtures Upgrade	No. Unless the contract/bond is executed before Oct 1, 2022.
Transit Activu Server Recapitalization	* Partially eligible on a pro-rata basis after Oct 1, 2022.
Transit Scada Station Control Unit Server Recapitalization	* Partially eligible on a pro-rata basis after Oct 1, 2022.
Network Core Switches Recapitalization	*Partially eligible on a pro-rata basis after Oct 1, 2022.
Wireless Lan Access Point Recapitalization	No. Unless the contract/bond is executed before Oct 1, 2022.
Facilities Maintenance EAMS Work Order Implementation	* Partially eligible on a pro-rata basis after Oct 1, 2022.
Train to Wayside Wireless Network at Palmetto Yard	* Partially eligible on a pro-rata basis after Oct 1, 2022.
Dadeland South Tail Track Security Perimeter Fence	No. Unless the contract/bond is executed before Oct 1, 2022.
40-Year Recertifications of DTPW Transit Facilities	No. Unless the contract/bond is executed before Oct 1, 2022.
Parking Lot Refurbishment at Northeast, Coral Way and Central Bus Facilities	No. Unless the contract/bond is executed before Oct 1, 2022.

*Portion of some Metrorail projects may be eligible for Surtax funding after October 1, 2022, to the extent required due to the implementation of supported projects subsequent to implementation of the PTP (Orange line 2.4-mile Metrorail extension of Guideway, MIC and Palmetto Metrorail Stations).





Five-Year Implementation Plan Description

The Board of County Commissioners (BCC) amended the ordinance governing the activities of the Citizens' Independent Transportation Trust (the "CITT" or "Trust") (Ordinance 02-116) on September 21, 2010, to establish a Five-Year Implementation Plan. The Trust, in consultation with the Mayor, shall recommend to the County Commission a Five-Year Implementation Plan (the "Plan"). The Plan shall include a detailed scope of work and budget for each project funded with Surtax funds that is anticipated to be implemented, in whole or in part, during the five-year period. The Plan shall be consistent with the federal requirements for the Transportation Planning Organization's (TPO) (formerly known as Metropolitan Planning Organization (MPO)) Transportation Improvement Program (TIP) and Long-Range Transportation Plan (LRTP). The Plan shall be updated annually.

This report represents the Eleventh annual update of the Five-Year Plan. It documents status and progress in the implementation of Surtax funded projects versus the baseline. Future annual updates to the Plan will continue to monitor the actual implementation of the projects, their adherence to budget and schedule, and any changes to the Plan including project additions, deletions, or deferrals. The project updates included in this plan are as of December 31, 20210, unless otherwise specified. Project expenditures are actual, through FY 2020-21.

The Plan is divided into the following sections:

- **First/Last Leg Connectivity and Shared Mobility Services:** This section includes information on the first and last mile/leg and shared mobility options available within the County and Municipalities and some proposed improvements. This is an informational section.
- New Projects and Active Projects: This section summarizes new projects proposed by the Department of Transportation and Public Works for Surtax and/or Capital Expansion Reserve Funds for the FY 2023-2027 Five-Year Implementation Plan update. This section also includes all active Transit and Public Works projects approved for the use of Surtax and/or Capital Expansion Reserve Funds for FY2023-2027. Active projects are in process or planned within the five-year period; or ongoing operational activities where its respective goal has been amended appropriate to optimal implementation that meets the original intent of the item. Each active project has detailed description to include scope of work and budget. Projects are listed by the following categories:
 - o PTP Original Projects
 - Transit (Fare Programs, Transit Service Improvements and Rapid Transit Improvements)
 - Public Works Related projects (Major Highway and Road Improvements, Neighborhood Improvements, Board Requested Projects)
 - Municipal Improvements
 - PTP Amendments 2003-2009 (Miscellaneous Capital Improvements Related to Bus Operations, Miscellaneous Improvements Related to Rail Operations, Additional Amendments)
 - Other Projects 2009 and beyond (Post-unification, Capital Expansion Reserve funded projects, and Infrastructure Renewal Plan)
- **Municipal Program:** This section discusses the Surtax funded municipal program. It summarizes activity on municipal transit service, ridership, connectivity and other transit and transportation (public works and neighborhood Improvements) projects that are funded with the Surtax funds.
- Inactive Projects: This section includes a project summary chart of all inactive projects using all or a portion of Surtax and/or Capital Expansion Reserve Funds. Inactive projects are fully complete, unfunded, deemed infeasible, canceled by Board action, or any further implementation deferred outside the Five-Year plan period (beyond fiscal year 2027). Projects are listed in the similar categorical order as active projects.





• Appendices

- **Pro-Forma -** The FY 2023 update to DTPW's 40- year Pro-Forma as of July 2022.
- **Capital Budget -** FY 2022-23 Proposed Budget and Multi-Year Capital Plan and FY 2021-22 Adopted Budget and Multi-Year Capital Plan for the DTPW.
- **PTP Ordinances** This appendix details the original Exhibit 1 attached to the People's Transportation Plan (PTP) and also includes current County Ordinances related to the PTP.





Statement of CITT's Guiding Principles and Priorities

The intent of the Citizens' Independent Transportation Trust ("CITT") *Guiding Principles and Priorities* is to provide guidance to the CITT, and its staff and partners, on actions and activities related to the implementation of the People's Transportation Plan ("PTP") and use of Surtax funds. The CITT shall actively seek to amend the CITT By-Laws, County Code and/or State Statutes as necessary to effectuate these provisions.

Mission Statement

The Citizens' Independent Transportation Trust (CITT) is an independent arm of the Miami-Dade County created by the voters to monitor, oversee, review, audit and investigate implementation of the transportation and transit projects funded with Surtax proceeds.

Guiding Principles & Priorities

- 1. Independence. The CITT was created by the voters as an independent entity of the County and shall endeavor to protect and reaffirm its independence as necessary and appropriate.
- 2. Voter Intent. Projects, programs and activities related to the CITT, PTP and Surtax proceeds shall align with the original intent of the voter approved PTP referendum. This includes the intended expenditure of Surtax dollars on new and enhanced transportation programs, projects, and service, and not on the operation and maintenance of the system existing prior to the PTP.
- **3. Public Good.** Consistent with the "Citizens" in its title, the CITT should at all times be guided by the public good, and not by political considerations or special interests, and shall strive for equity and fairness across geographic, demographic and socio-economic lines in all of its actions and activities.
- 4. Good Governance. The CITT shall at all times adhere to good governance practices and principles, holding itself to the highest ethical standards, conducting its business in an open and transparent manner, establishing a culture of integrity, professionalism and accountability, and providing sound financial stewardship of Surtax funds.
- **5. Balance of Interests.** The CITT shall engage in a thoughtful and comprehensive approach to addressing transportation and mobility issues; one which balances, complements and furthers other community objectives, such as placemaking, quality of life, economic development, health and fitness, affordable housing and sustainability.
- 6. Funding Partnerships. Surtax funds should be leveraged as a local match to attract other funds to the maximum extent possible, including federal/state/municipal funds and private sector contributions. Surtax funds should not exceed 50% of project costs for capital projects, except as otherwise approved by the CITT.
- **7. 5-Year Plan**. In coordination with the County, the CITT shall proactively propose revisions to the PTP 5-Year Implementation Plan ("5-Year Plan"), including the addition and deletion of projects, consistent with these Guiding Principles & Priorities and the CITT's Strategic Objectives.





- 8. Performance, Capacity & Connectivity. The CITT shall prioritize projects that enhance the performance, capacity and connectivity of the transit system, including the Strategic Miami Area Rapid Transit (SMART) Plan and first/last mile/leg solutions that connect the system to surrounding communities, over projects that promote the use of single occupancy vehicles. Furthermore, the CITT shall work with the County, municipalities, and other transportation entities to ensure that all systems complement and connect with one another and work as seamlessly and efficiently as possible.
- **9. Capital Expansion Reserve Fund.** The CITT shall work to increase contributions to the Capital Expansion Reserve Fund (CERF), including directing any recaptured, reimbursed, or otherwise uncommitted Surtax proceeds to the fund, and increasing the percentage of Surtax proceeds dedicated to the fund. CERF should be reserved for critical projects that advance or support the SMART Plan; and any proposed use of CERF should first be reviewed and approved by the CITT and BCC.
- **10. 1**st/Last Mile Solutions. The CITT shall endeavor to have a percentage of annual Surtax proceeds dedicated to 1st/Last mile solutions, such as bike/ped infrastructure, that connects surrounding communities to transit stations.
- **11. On-Time & On-Budget**. The CITT shall monitor Surtax-funded County and municipal projects to ensure that they are on-time and on-budget, and shall, to the extent possible, withhold, recapture or repurpose funds for projects that are significantly delayed or over-budget unless an acceptable justification is otherwise provided.
- **12. Customer Experience.** The CITT shall work with the County and municipalities to ensure that the expenditure of Surtax funds is resulting in a positive customer experience and that transit systems and facilities are clean, well-maintained and operating efficiently and effectively.
- **13. Promotion.** The CITT shall support the development and execution of a multi-pronged branding, marketing and public relations campaign(s) to promote the CITT, PTP and its initiatives, and support promotional efforts that aim to increase the use of alternative modes of transportation such as riding transit, carpooling/vanpooling with someone, and bicycling or walking.

Notable Changes to the FY 2023-27 Five-Year Implementation Plan

The Five-Year Implementation Plan (the Plan) presents status on the scope, cost, and timing of initiatives both completed and in progress. The following table details projects with an increase in Surtax dollars in the FY 2023-27 Five-Year Plan Update versus the prior year.

INCREASE IN PTP SURTAX/CAPITAL EXPANSION RESERVE FUNDING

Project Name	Requested Surtax Funding FY 2022-26 Five-Year Plan	Requested Surtax Funding FY 2023-27 Five-Year Plan	Funding Increase/(Decrease)	Reason for Funding Increase/(Decrease)
South-Dade Area Bus Mainte nance Facility	\$56,214,000	\$167,618,800	\$111,404,800	Project programming allowing for the development of a more refined budget and schedule to deliver the project.
SMART Plan Flagler Corridor Planning and Implementation	\$287,500	\$0	(\$287,500)	FTA funding is sufficient to perform review support.
Park-and-Ride South Miami-Dade TransitWay and SW 112 Avenue (Phase II)	\$6,954,800	\$8,802,600	\$1,847,800	Project advanced to next phase.
Park-and-Ride Facility at Transitway and SW 184 Street/Quail Roost Drive	\$1,446,700	\$1,733,100	\$286,400	Decrease in FDOT funding results in PTP match increase towards the total budget
Direct Ramps to Dolphin Station	\$3,719,000	\$0	(\$3,719,000)	The project is being completed by MDX. PTP funding is no longer required.
Palmetto Intermodal Terminal	\$10,285,200	\$0	(\$10,285,200)	Project Cancelled.
Metrorail Tri-Rail Station Traction Power Sub- Station	\$18,237,800	\$12,000,000	(6,237,800)	Error in annual cashflow revisions. The project budget will be revised to \$18,237,800 in the next budget cycle.
Transit Operations Systems Replacement Project	\$3,179,000*	\$3,327,600	\$148,600	Project reopened to complete the final phase.

*Project reopened and not in prior plan

DEFERRED COMPLETION

The FY 2023-27 Five-Year Plan Update reflects a number of PTP approved projects having estimated completion dates that differ one or more years than those projected in the previous year Five-Year Plan Update.

Project Name	Completion Date FY 2022-26 Five-Year Plan	Completion Date FY 2023-27 Five-Year Plan	Reason for change in Completion Date
Supplements Funding to Upgrade the County's			Change to Completion date is to align with
Traffic Signalization System Advanced Traffic	September 2025	May 2029	Countywide implementation
Management System (ATMS)			Contract#20190080's approved end date
Neighborhood Improvements (Commission Districts)	October 2023	October 2022	Project not eligible for PTP funding after HB385 in effect starting October 1, 2022.
School Zone Flashing Signals	October 2023	October 2022	This project is to be closed the PTP funds will be reallocated to the ATMS Project as the agreement with FDOT has not moved forward.
Seal Gland Rehabilitation	September 2022	September 2023	Delay due to shortage of staff
Metrorail Piers Coating	September 2022	September 2023	Delay due to shortage of staff
Metrorail Vehicle Replacement	December 2021	December 2022	Delay in Hitachi parts availability and delivery due to pandemic.
Metrorail Escalators Replacement and Elevators Refurbishment	August 2025	January 2027	Delay due to procurement process
Metrorail Stations Refurbishment	March 2024	June 2025	Delay due to activities required for combining two design criteria packages, procurement, and work order process to minimize conflicts in the same work area.
SMART Plan South-Dade Transitway Corridor	June 2023	March 2024	Supply chain issues impacted completion date.
South-Dade Area Bus Maintenance Facility	September 2024	October 2027	Delay in site selection and commitment of County parcels to the project
Transit Oriented Development (TOD) Master Plan for the Beach Corridor	September 2023	October 2024	Pending identification of contract for the study
Transit Oriented Development (TOD) Master Plan for East-West Corridor	September 2021	September 2022	Pending presentation to CITT, District Commissioners, Committees
SMART Plan Flagler Corridor Planning and Implementation	September 2023	TBD	On hold due to the pilot project implementation on Flagler Corridor.
SMART Plan BERT Beach Express South (Route f3)	September 2024	September 2025	Pending BCC approval of the CIGP Grant agreement with FDOT. Coordination with City of Miami Beach and FDOT. On-going additional traffic assessment study required by FDOT.

Project Name	Completion Date FY 2022-26 Five-Year Plan	Completion Date FY 2023-27 Five-Year Plan	Reason for change in Completion Date
Golden Glades Multimodal Transportation Facility (GGMTF) Bicycle and Pedestrian Improvements - Sunshine Station	September 2023	September 2026	Additional scope to include SR 9 pedestrian bridge replacement.
Golden Glades Multimodal Transportation Facility (GGMTF) Technology Components	September 2022	December 2023	Delay due to pandemic supply chain issue.
Downtown Intermodal Terminal	December 2026	December 2027	Project schedule was update and includes additional time for the process leading up to the issuance of the solicitation.
Park-and-Ride South Miami-Dade TransitWay and SW 112 Avenue (Phase II)	September 2022	September 2027	Project advanced to next phase.
Dadeland South Intermodal Station	April 2024	June 2025	Delay in procurement.
Park-and-Ride Facility at Transitway and SW 344 Street (Phase II)	December 2022	October 2027	The purchase of the two parcels and the relocation of the two tenants is taking longer than anticipated.
Tamiami Station	October 2021	October 2023	Park-and-ride construction was completed. IT components are being implemented via separate contracts.
SR 836 Express Bus Service – Panther Station	September 2022	November 2026	Delay due to longer license agreement negotiation process.
Additional Elevators at Dadeland North Metrorail Station	September 2024	September 2025	Delay in procurement.
Parking Garages Overhaul	February 2024	September 2025	Delay in procurement.
Railcar Underfloor Wheel Truing Machine	October 2022	December 2023	Change in scope of work
Automated Fare Collection System (AFCS) Modernization (Cloud Migration)	September 2021	September 2023	Delay in equipment delivery due to COVID-19 and procurement for sales outlets is on hold due to security incident with PAXA920 unit.
Private Branch Exchange (PBX) Telephone System Upgrade to Voice Over Internet Protocol (VoIP) at all Transit Facilities	September 2022	September 2023	COVID Pandemic impacts to staff and vendor site visits delayed design and quotes. Fiber and Copper cables material supply delays.
Government Station – Fire Suppression System	March 2023	June 2025	Delay in procurement
Pedestrian Overpass at University Metrorail Station	October 2017*	December 2023	Payment to the contractor withheld due to pending litigation.
Northeast Transit Hub Enhancements	March 2016*	August 2022	Project reopened to complete the final phase (install CCTV system).

*Project reopened and not in prior plan



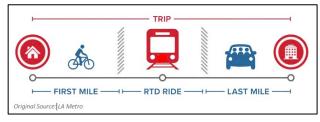


First and Last Mile/Leg

Connectivity and Shared Mobility

What is First and Last Mile/Leg (FLM) connection?

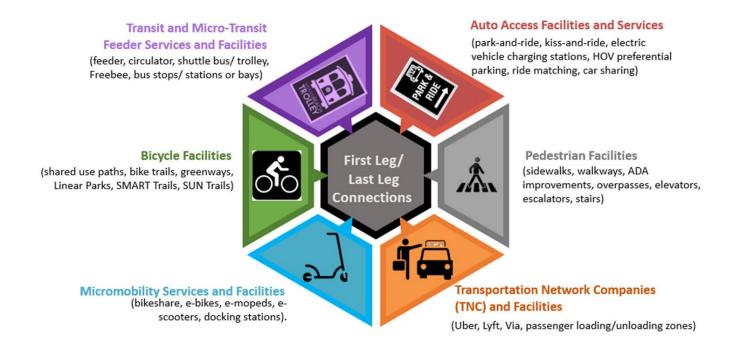
First and last mile/leg (FLM) concept in public transportation system is essentially travel choices for public to travel from their origin (e.g., home) to the nearest transit station and from transit station to their destination (e.g., office).



First and last mile/leg connection is a critical, yet often

overlooked and under-resourced, component of successful transit systems. Despite being unproportionable to the overall length of a trip, it often dictates commuter's willingness of taking public transportation. Over the past several decades, 'walking' is the primary mode choice for public transportation commuters to complete the first and last mile(s)/leg(s) portion of their trip. However, several other alternate options are rapidly becoming available with the recent technological advancements in the last decade.

Development of a well-connected non-motorized transportation network system with multiple FLM commute choices is one of our top priority areas to achieve a sustainable and eco-friendly multimodal transportation system. To achieve this goal, Miami-Dade County and all its partners have been continuously emphasizing on improving first and last mile/leg connectivity and enhancing non-motorized transportation system by implementing various projects.







Pedestrian Facilities (within half mile of a transit stop/station/terminal)

Pedestrian Facilities include sidewalks, walkways, ADA improvements, pedestrian overpasses, elevators/escalators, and stairs. Most major streets and local streets throughout the county have sidewalks for safe walking. MDC's adaptation of <u>Complete Streets Policy</u> in the year 2014 shows the county's direction and requirements on various context sensitive design elements in all street design projects to facilitate the needs of all modes of transportation. Escalators/elevators and stairs are available for passenger use in all 21 Metrorail stations and existing Metrorail station pedestrian overpasses. DTPW maintains pedestrian overpasses throughout its transit system to facilitate safe passenger connection. Listed below are some of the pedestrian overpasses.

- Douglas Road Metrorail Station Pedestrian Overpass
- Vizcaya Metrorail Station Pedestrian
 Overpass
- Hialeah Metrorail Station Overpass
- Snapper Creek Expressway and U.S.1 M-Path Overpass
- University Metrorail Station Pedestrian Overpass

destrian University Metrorail Station Pedestrian Overpass

The Miami-Dade 2045 Bicycle/Pedestrian Plan

outlines county's vision, mission, goals and direction of creating interconnected pedestrian and bicycle friendly communities throughout the county.

Bicycle Facilities (within three miles of a transit stop/station/terminal)

Bicycle facilities include shared use paths, greenways, trails (SUN, SMART, other), linear parks (underline), bicycle parking, bicycle repair, and stair tire channels. In addition to the 2045 Bicycle/Pedestrian Plan update mentioned above, the Miami-Dade TPO 2045 Long Range Transportation Plan presents the County's vision, direction, and improvement strategies to enhance non-motorized transportation network in the county.

Also, there are several other initiatives including Bicycle Pedestrian Program (BPP), Bicycle Friendly Business (BFB) Program, Bicycle Friendly Community (BFC) Program, Bicycle Friendly University (BFU) Program to actively promote and encourage biking. The Bicycle Pedestrian Advisory Committee (BPAC) advises the TPO Governing Board on bicycle and pedestrian-related issues, assists the TPO staff in the development of the comprehensive bicycle transportation plan. Miami-Dade Transit's Bike & Ride program allows commuters to bring their bike onto Metrorail and rack-equipped Metrobus. Also, the county zoning code has required that multi-family residential and commercial properties in the unincorporated area provide secure bike parking close to their primary entrance.





Miami-Dade County has more than 522 miles of bicycle infrastructure ranging from protected and unprotected bike lanes, paved paths and trails, paved shoulders, and wide curb lanes, in addition to sharrows that provide ample opportunities for cycling. The breakdown in facility mileage through July 31st, 2022 is illustrated below:

Туре	Miles	
Dedicated Facilities	6	
Bike Lanes		
Unprotected	196.57	
Buffered	6.39	
Protected	4.81	
Total Bike Lanes	207.77	
Paved Paths and Trails		
Paved Paths	54.43	
Trails	123.80	
Total Paved Paths and Trails	178.23	
Total Miles of Dedicated Facilities	386.00	
Paved Shoulders 53.27		

Wide Curb Lanes	28.11

Total Miles of all Bike Facilities	467.38

Sharrows*	54.67
* Sharrawa are not considered as hisvale	acilitica

*-Sharrows are not considered as bicycle facilities

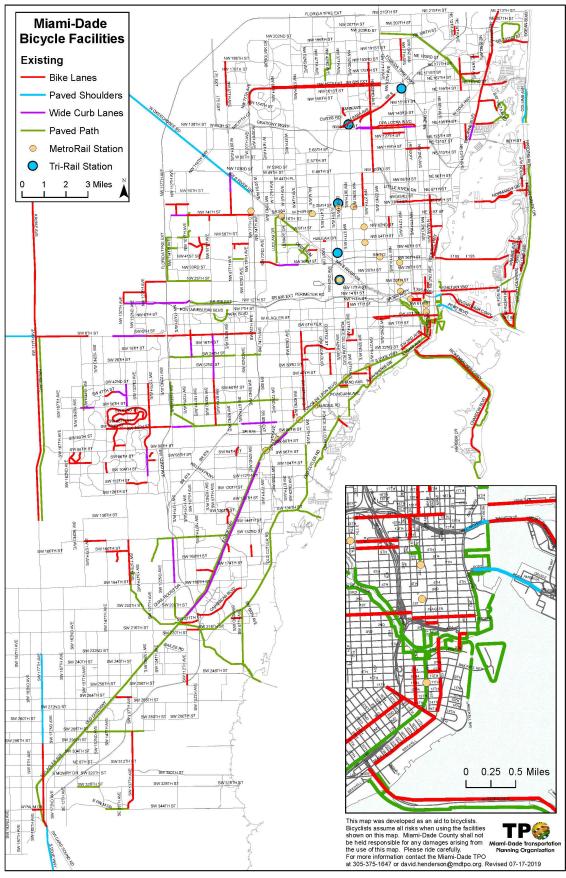
Total All Mileage	522.05

Source: Miami-Dade TPO (miamidadetpo.org)

The maps below show the existing (Map 1), planned bike facilities (Map 2), and Mountain biking trails (Map 3) in the County as we continue to transform our County as a pedestrian and bicycle friendly community.



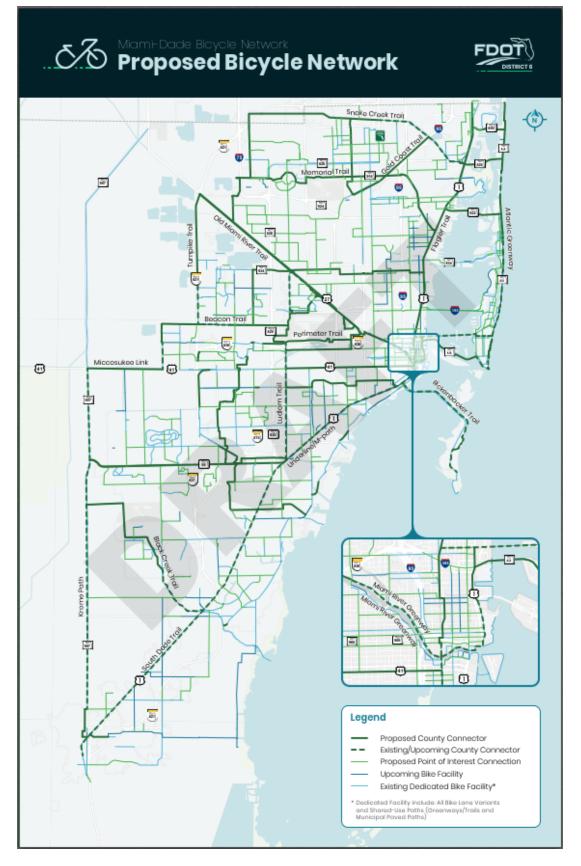




Map 1 - Miami-Dade Existing Bicycle Facilities



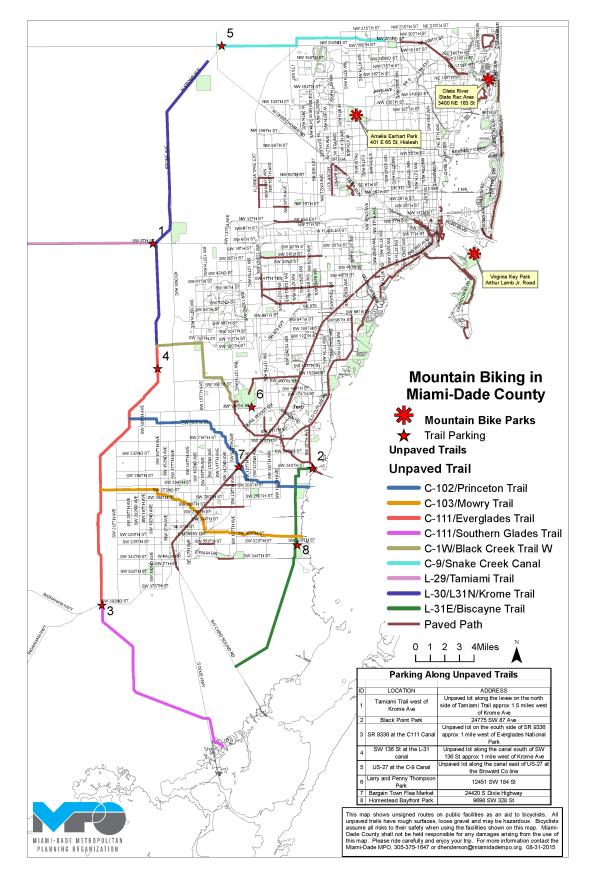




Map 2 - Miami-Dade Proposed Bicycle Facilities







Map 3 - Miami-Dade Mountain Biking Trails and Parks





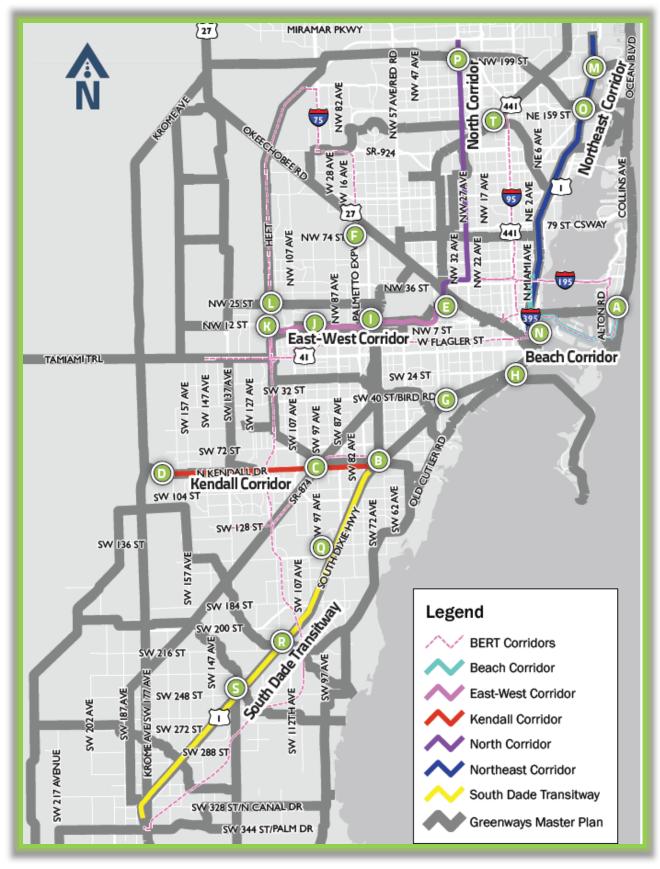
A **SMART Trails Connections** Master Plan was developed as part of the SMART Plan implementation effort to identify potential first and last mile/leg connections between the SMART Plan corridors and the regional non-motorized trail system within the County. SMART Trails and their connectivity to SMART Plan Corridors include:

SMART PLAN/ TRANSIT CORRIDOR	SMART TRAILS CONNECTIONS	
Beach Corridor	A. Atlantic Greenway to Beach Corridor	
Kendall Corridor	B. Ludlam Trail to Dadeland North Metrorail Station/Underline/Kendall Corridor - Route A	
	B. Ludlam Trail to Dadeland North Metrorail Station/Underline/Kendall Corridor - Route B	
	C. Snapper Creek Trail to Kendall Corridor	
	D. Krome Trail to Kendall Corridor	
Metrorail	E. Miami River Greenway to Metrorail — Route A	
	E. Miami River Greenway to Metrorail — Route B	
	F. Miami River Greenway to Palmetto Metrorail	
	G. SW 38th Avenue to Douglas Metrorail/Underline	
	H. Rickenbacker Cswy to Underline/Vizcaya Metrorail — Route A	
	H. Rickenbacker Cswy to Underline/Vizcaya Metrorail — Route B	
East-West Corridor	I. Ludlam Trail to East-West Corridor	
	J. Kitty Roedel to East-West Corridor	
	K. Central West Basin Linear Park to Dolphin Park & Ride	
	L. Turnpike Trail to Dolphin P&R — Route A	
	L. Turnpike Trail to Dolphin P&R — Route B	
Northeast Corridor	M. Lehman Link to Northeast Corridor	
	N. Baywalk Path to Northeast Corridor	
	0. Snake Creek Trail to Northeast Corridor	
North Corridor	P. Snake Creek Trail to North Corridor - Route A	
	P. Snake Creek Trail to North Corridor - Route B	
South Dade Transitway/ South Corridor	Q. Briar Bay Linear Park to South Dade Transitway	
	R. Roberta Hunter Park Trail to South Dade Transitway	
	S. Princeton Trail to South Dade Transitway/South Dade Trail	
Tri-Rail	T. Gold Coast Trail to Golden Glades Tri-Rail Station	

Map 4 identifies the Miami-Dade County SMART Trails Connections Network and Greenways Master Plan and connectivity to the six SMART Plan rapid transit corridors.



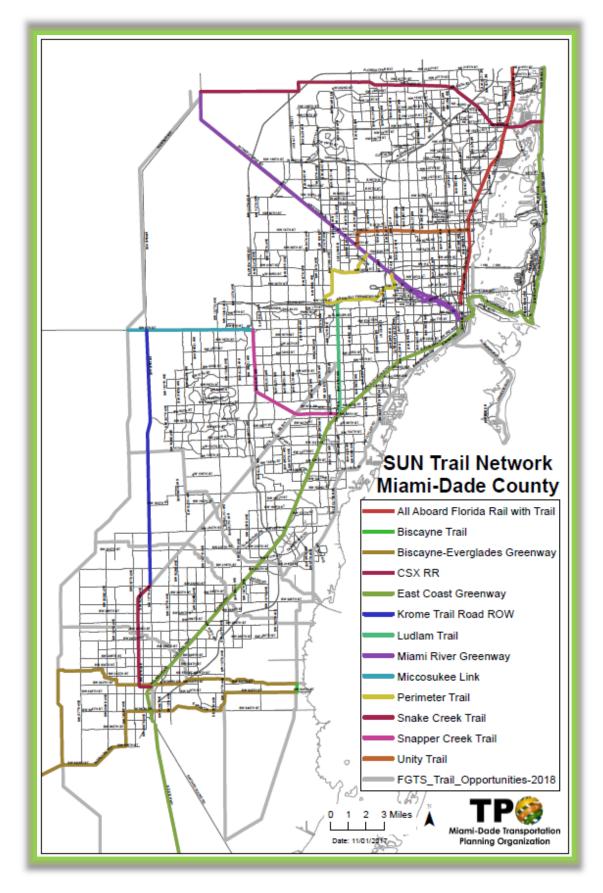












Map 5 - Miami Dade County SUN Trail Network





In addition to the SMART and SUN Trails, there are several Bicycle and Pedestrian Paths/Trails/Greenways initiatives throughout the County. Also, the County's adaptation of Complete Streets approach and focus on context sensitive solutions further emphasizes the need for making existing roadways safer not only to vehicular traffic but all roadway users (both transportation and non-transportation users).

The Citizens' Independent Transportation Trust (CITT) continues to promote the projects that improve first and last mile/leg connectivity and non-motorized elements of our transit connectivity system and urges all the stakeholders to prioritize related projects in its capital program and budget.

- A. <u>Bicycle and Pedestrian</u> Paths/Trails/Greenways^{1, 2, 3}
 - 1. Brownsville/Model City Bicycle Boulevard Plan
 - 2. Black Creek Trail
 - 3. Commodore Trail
 - 4. Flagler Trail
 - 5. Miami Baywalk/Biscayne Line
 - 6. Miami Loop
 - Okeechobee Metrorail Station Bike/Ped Connectivity to Miami Springs/Medley
 - 8. Old Cutler Trail
 - 9. Overtown Greenway
 - 10. Rickenbacker Trail
 - 11. SMART Trails
 - 12. Safe Routes to Schools
 - 13. South Dade Trail
 - 14. SUN Trail Network
 - 15. Sunset Drive/Road Protected Bicycle Path
 - 16. Underline/M-Path
 - 17. Other paths/trails/greenway connectors approved by the

CITT and Board of County Commissioners on a case-by-case basis.

- B. <u>Bicycle Facilities & Services^{1, 2, 4}</u>
 - 1. Bike Commuter Stations (secured/covered parking, repair facilities, lockers, showers, etc.)
 - 2. Bike/Scooter-share programs
 - 3. Protected bicycle parking at transit facilities
- C. On-Demand Service 1, 2, 4
 - 1. Ride-sharing service (for at least two passengers)
 - 2. Variable route circulators/trolleys/shuttles (for at least two passengers)









NOTES:

- ^{1.} Projects are listed in alphabetical order, and not in any order of priority or preference.
- ^{2.} Projects/service must primarily serve as a connection to a major transit facility (i.e., Metrorail, Tri-Rail, SMART Plan corridor, park-and-ride, or other premium transit station), or as a direct commuter connection to major employment centers or schools and shall exclude projects that serve a primarily recreational purpose.
- ^{3.} Bicycle and Pedestrian Paths/Trails/Greenways should be separated and/or otherwise protected from vehicular traffic to the maximum extent possible.

Vision Zero

In Miami-Dade County, road crashes over the past decade resulted in an average of 4 fatalities per week and 17 severe injuries per week costing a total amount of \$22 billion dollars (emergency services, medical services, household productivity lost, insurance administration, workplace costs, legal costs, congestions impact and property damage). Over the past 10 years, the number of fatal crashes has increased by 38% and crashes involving people walking and biking increased by 20% nationwide. Fatal crashes involving pedestrians and bicyclists in Miami-Dade County is 37% even though they account for only 10% of all the trips. The number of crashes resulting in fatal injuries is twice than the US average of 21%. Vision Zero is a world-wide movement establishing a program dedicated to eliminating deaths and serious injuries from the transportation network through a system-wide approach. This program includes identifying high crash locations and possible



countermeasures to avoid future crashes, propose systematic approach to enhance safety. In May 2021 (National Bike Month), Miami-Dade County launched its "Vision Zero" program with the goal to end all bicycling road deaths by 2030.



DTPW is prioritizing the implementation of the Vision Zero Plan in Miami-Dade County. DTPW have identified high crash pedestrian and bicycle locations to implement site specific safety countermeasures and is finalizing the Vision Zero Implementation Plan report that further identified the County High-Injury (HI) Network (segments and intersections), layout a systematic approach to implement safety countermeasures and policies considering prioritizing interdepartmental coordination, accountability, create awareness and educating the public, and making safety improvements at the HI network. The Vision Zero projects also include first and last mile/leg connections to SMART plan projects enhancing pedestrian and bicycle facilities and also retrofit existing bicycle facilities with protection elements to further promote safety and multimodal choices.





In addition to the traditional non-motorized travel modes discussed above, technological advancements in the last decade and growing business interest of private companies (or Transportation Network Companies) towards Mobility-as-a-Service (MaaS) has provided commuters with additional mobility modes such as Uber, Lyft, car sharing, e-scooters, bikeshare, etc.

Micromobility Services and Facilities (at and to/from a transit stop/station/terminal)

Micromobility Services and Facilities include Bikeshare, ebikes, e-scooters, e-mopeds and docking stations. DPTW implemented RideOn automated bike share program that provided approximately 2000 e-bikes via docks at several Metrorail stations and Metrobus terminals throughout the County. Municipalities including City of Miami Beach, City of Miami, Bal Harbour Village partnered with Citibike and City of Aventura partnered with Aventura BCycle to implement successful bikeshare programs in the County that contributes to the first and last mile/leg connections.



The City of Miami implemented a pilot program with the

micromobility providers- Lime, Bird, Bolt, Jump, Lyft, Spin, Wheels, Baus, and HelBiz to evaluate the effectiveness of e-scooters as part of an overall transportation and mobility. The City permitted 3,957 scooters in the program with a \$5,000 up-front licensing fee and a charge of \$1 per day per scooter. The City also issued a \$25 ticket for improperly parked scooters. Miami Parking Authority introduced e-mopeds in the City of Miami.

Use of bicycles, e-bikes, e-scooters, e-mopeds was banned during COVID-19 pandemic and resumed later.

Transit and Micro-transit Feeder Service and Facilities (at and to/from a transit stop/ station/terminal)

Transit and Micro-transit Feeder Service and Facilities includes Feeder buses, circulator, Municipal Trolley/Shuttle bus, on-demand transit, and micro transit (Freebee), Bus stops/stations or bays. These modes majorly supports first and last mile/leg connectivity. Majority of the municipalities (28 of 34 municipalities) in Miami-Dade County provide fare-free Trolley/Circulator and/or on-demand Freebee service that connects to the County Metrorail stations or the Metrobus system. Additionally, two (2) more municipalities are planning to implement the Freebee service in 2022. In 2019, the municipal transit system carried over 14 million passengers whereas the ridership declined in 2020 and 2021 due to service suspensions and reductions during the COVID-19 pandemic. However, post pandemic, the ridership trend is increasing with service restorations and new service. CITT provides funding to the municipalities to support transit service through People's Transportation Plan half-penny sales Surtax. Detailed information (transit vehicle, service, ridership, PTP funds, connectivity with County transit system etc.) can be found in the Municipal Program section of this Plan.







Auto Access Facilities and Services (at and to/from a transit stop/station/terminal)

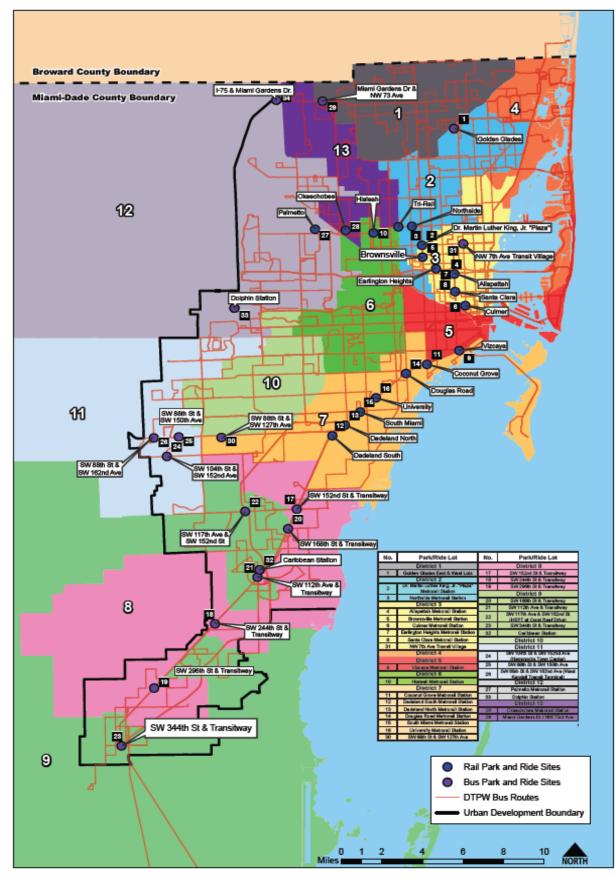


Auto access facilities and services include park-and-ride, kiss-and-ride, electric vehicle charging stations, High Occupancy Vehicle (HOV) preferential parking, ride matching, car sharing. Strategic development of park-and-ride, kiss-and-ride, and multimodal Metrorail parking facilities encourages travelers to take transit trips. I-95 Express Bus routes, Metrorail, Enhanced Express Bus Service routes are a few existing examples of transit routes that are greatly befitted (in terms of ridership) due to the availability of conveniently connected park-and-ride, kiss-and-ride, and metro parking facilities. DTPW currently has over 34 existing park-and-ride locations including Transit Oriented Developments (TODs) with over

13,000 available parking spaces and is planning to develop more transit hub locations. Map 6 below identifies locations of the Miami-Dade County existing park-and-ride facilities.







Map 6 - Park-and-Ride Facilities in Miami-Dade County





Transportation Network Company (TNC) and Facilities (at and to/from a transit stop/ station/terminal)

TNCs include Uber, Lyft, Via, passenger loading/ unloading zones. In densely populated cities like Miami, ride-hail apps like Uber and Lyft provide excellent opportunities to address first and last mile/leg connectivity challenges. Miami-Dade County Board of County Commission (BCC) passed an Ordinance in May 2016 legalizing operation of TNCs in the County. The Department of Transportation and Public Works (DPTW) conducted a pilot program with Uber in summer 2019 to explore first and last mile/leg connection to payment integration through the 'contactless open payment effort'.



Recently, due to COVID-19, DTPW executed the

"Go Nightly" program with Lyft and Uber to provide alternate transportation service between the hours of midnight and 5 am for trips along Miami-Dade Transit bus routes 3, 11, 27, 38, 77, 112, 119, and 246. The program is meant to provide guaranteed rides during late night hours and ensure that the transit riders using the metrobus for "essential purposes" can still use Miami-Dade transit safely. Trips are limited to two trips per night per user, to/from destinations within ¼ mile buffer from the select route alignment. DTPW is considering exploring further partnerships with TNC's beyond Go Nightly.



DPTW's pilot project "Go Connect" demonstrates another example of how the County is using real-time on-demand transit services to o provide shared, near door-to-door rides connecting with major transit stations and selected destinations. Through "Go Connect", riders can book, track, and pay their ride using a smartphone application (or call center option is also available). This service is currently available in Dadeland South, Dadeland North and South Miami Metrorail Stations, Town of Cutler Bay, Civic Center Metrorail Station and West Kendall areas.

Mobility-as-a-service (MaaS)

Mobility-as-a-Service (MaaS) is the integration of the various forms of transportation and services into a single mobility service accessible on demand. DPTW partnered with a MaaS provider Velocia, a rewards platform that works in partnership with transit providers and mobility providers. Velocia integrates

VELOCIA

all the above-mentioned transportation modes. Velocia encourages travelers to ride transit, walk, bike, and use





shared rides by rewarding velos (points) that can be redeemed for discounts on the participating TNCs, Carpool, Brightline trains and micromobility service options.

Velocia has also developed a segment on its rewards platform for the CITT Ambassador Program. The CITT ambassadors are volunteer transit riders who regularly share their experiences and observations of using transit services in exchange for rewards. They receive velos that can be redeemed for rewards when they complete surveys, share CITT messaging on their social media platforms, and participate in customer focus groups to help the CITT, DTPW, and municipalities learn how well a new and existing transit service is performing.

First and Last Mile/Leg and House Bill 385 Restrictions

CITT encourages all local partners to refer to HB 385 as they develop new first and last mile/leg projects for compliance. House Bill 385 placed additional restrictions on the use of transportation Surtax funds effective October 1, 2022.

The Bill restricts the County's utilization of Surtax funds for construction of bicycle and pedestrian facilities as standalone projects, on-demand services such as Freebee, GoConnect, and micro transit etc. However, if a bicycle/pedestrian path is part of a larger transit capital project/program implementation, the bill does not restrict eligibility for Surtax funding.

Municipalities have greater flexibility in the use of Surtax funds for the implementation, operations, and maintenance of the first and last mile/leg options compared to the County. As an example, County is not eligible to use surtax dollars to provide on-demand services, such as GoConnect or Freebee. However, municipalities may use surtax dollars to provide trolley/circulator, on-demand services provided that on-demand service as part of the municipality's transit system. In similar terms, municipalities may use surtax funds to construct bicycle and pedestrian facilities.





New Projects

The FY 2023-27 Five-Year Implementation Plan of the People's Transportation Plan (PTP) includes new projects to be funded with PTP Surtax funds. The following projects were proposed by the Department of Transportation and Public Works (DTPW), approved by the Citizens' Independent Transportation Trust (CITT) for PTP funding and included in the FY 2023-27 Five-Year Implementation Plan.

PROJECT NAME	PROJECT DESCRIPTION	ESTIMATED PTP PROJECT AMOUNT
SMART Plan Beach Corridor Metromover Design District Extension	The Beach Corridor Rapid Transit Project will provide rapid transit service connecting the cities of Miami and Miami Beach along a 11.5- mile corridor, crossing Biscayne Bay from Miami Beach Convention Center to Downtown Miami and north to the Miami Design District. The locally preferred alternative for the transit connection between Downtown Miami and Design District is Metromover extension from the existing Metromover School Board station to 41 st street along Miami Avenue (approximately 1.7 miles). This extension has independent utility and will be advanced into design and construction as a separate project. It's PD&E study is conducted as part of the Beach Corridor.	\$11,000,000
Park-and-Ride South Miami-Dade TransitWay and SW 264 Street/Bauer Drive	The South Dade Transitway Bus Rapid Transit project will construct 14 new BRT stations along the Transitway, including one at SW 264th St. Currently there is no Park-and-Ride facility at Transitway and SW 264th Street. This project is proposed to construct or lease a Park-and-Ride facility with 100 spaces. DTPW received FDOT grant in the amount of \$893,000 in State Fiscal Year 2025. The requested funding is to provide local match of \$893,000 for this project.	\$893,000
South Dade Transitway Stations Shared Drop- off/Pick-up Areas	This project entails the planning, design, and construction of Drop- off/Pick-up areas at Bus Rapid Transit Stations and local Stations along the South Dade Transitway.	\$4,463,000
Transit Oriented Development Master Plan for the North Corridor	The North Corridor Rapid Transit project is approximately 10 miles from Dr. Martin Luther King Jr. Metro Rail Station north along the NW 27 th Avenue to the Broward County line at NW 215 th Street. It is important to accompany the North Corridor with supporting transit-oriented land use and zoning policies, bike and pedestrian connectivity, and sufficient water and sewer infrastructure. This project will result in a Corridor Master Transit-Oriented Development (TOD) Plan for Miami-Dade County, Opa-Locka and Miami Gardens and inform the ongoing private and public development along the Corridor. The proposed TOD planning effort supports important County goals such as: promote equitable transportation solutions, support economic development, enhance connectivity, protect the environment, and improve the resiliency of the transportation system in response to climate change.	\$101,300





SMART Plan Beach Corridor Metromover Design District Extension

Demontra ant	
Department Transit	PTP Category Post-Unification
Project Category	Project Phase
Rapid Transit Improvements	Project Development
Project Begin Date 3/1/2023	Phase Begin Date 3/1/2023
Project Implementation Date 12/31/2029	Phase End Date 12/31/2025
Project Completion Percentage 0%	Phase Completion Percentage 0%
Amount by Funding Source(s) PTP -\$11,000,000	Project/Contract No. CIP275/TBD
Amount Spent as of 9/30/2021 \$0	Commission District(s) 3
Capital Budget Project # 672670	Site # 3005501

Project Description:

Beach Corridor is one of the six rapid transit corridors of the Strategic Miami Area Rapid Transit (SMART) Plan. The Beach Corridor Rapid Transit Project will provide rapid transit service connecting the cities of Miami and Miami Beach along a 11.5-mile corridor, crossing Biscayne Bay from Miami Beach Convention Center to Downtown Miami and north to the Miami Design District. The Locally Preferred Alternative (LPA) for the Beach Corridor transit connection between Downtown Miami and Design District is Metromover extension along Miami Avenue from the existing Metromover School Board station to 41st Street (approximately 1.7 miles). This extension has independent utility and will be advanced into design and construction as a separate project. It's Project Development and Environment (PD&E) study is conducted as part of the Beach Corridor PD&E project.

Project Status:

15% design is completed under the Beach Corridor PD&E project. National Environmental Policy Act (NEPA) Class of Action is assumed to be documented Categorical Exclusion (CatEx) and draft CatEx document is complete. Pending confirmation from FTA on the NEPA class of action.

Fisca Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 202	1 \$11,000,000	-	\$11,000,000	\$0	\$11,000,000	December 2029	December 2029





Park-and-Ride South Miami-Dade TransitWay and SW 264 Street/Bauer Drive

Department	.	PTP Category	
	Transit		Post-Unification
Project Category		Project Phase	
Rapid Transit Improve	ements		Planning, Design and Construction
Project Begin Date		Phase Begin Date	
10/1	L/2025		10/1/2025
Project Implementation Date		Phase End Date	
12/31	1/2028		12/31/2028
Project Completion Percentage		Phase Completion Per	centage
	0%		0%
Amount by Funding Source(s)		Project/Contract No.	
PTP -\$89			CIP276/TBD
FDOT-\$8			
Total-\$1,7	86,000		
Amount Spent as of 9/30/2021		Commission District(s)	
	\$0		8,9
Capital Budget Project #		Site #	
6	71610		3005481

Project Description:

The South Dade Transitway Bus Rapid Transit (BRT) project will construct fourteen (14) new BRT stations along the Transitway, including one at SW 264th Street/Bauer Drive. Currently there is no Park-and-Ride facility at this location. This project is proposed to construct or lease a Park-and-Ride facility with 100 spaces.

DTPW received FDOT grant in the amount of \$893,000 in State Fiscal Year 2025. The requested PTP funding is to provide local match of \$893,000 for this project.

Project Status:

Project not yet started.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2021	\$893,000	-	\$893,000	\$0	\$893,000	December 2028	December 2028





South Dade Transitway Stations Shared Drop-off/Pick-up Areas

Department Transit	PTP Category Post-Unification
Project Category Rapid Transit Improvements	Project Phase Planning, Design and Construction
Project Begin Date 10/3/2022	Phase Begin Date 10/3/2022
Project Implementation Date 10/1/2027	Phase End Date 10/1/2027
Project Completion Percentage 0%	Phase Completion Percentage 0%
Amount by Funding Source(s) PTP -\$4,463,000 FDOT-\$4,463,000 Total -\$8,926,000	Project/Contract No. CIP280/TBD
Amount Spent as of 9/30/2021 \$0	Commission District(s) 7,8,9
Capital Budget Project # 2000002615	Site # 3005423

Project Description:

This project entails the planning, design, and construction of shared drop-off/pick-up areas at bus rapid transit stations and local route stations along the South Miami-Dade Transitway corridors.

Project Status:

Project budget is being developed. Project not yet started.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2021	\$4,463,000	-	\$4,463,000	\$0	\$4,463,000	October 2027	October 2027





Transit Oriented Development (TOD) Master Plan for the North Corridor

Department Transit	PTP Category Post-Unification
Project Category Rapid Transit Improvements	Project Phase Planning
Project Begin Date 2/28/2023	Phase Begin Date 2/28/2023
Project Implementation Date 6/15/2025	Phase End Date 6/15/2025
Project Completion Percentage	Phase Completion Percentage 0%
Amount by Funding Source(s) PTP-\$101,300 FTA -\$405,000 Total-\$506,300	Project/Contract No. OSP269/TBD
Amount Spent as of 9/30/2021 \$0	Commission District(s) 1,2,3
Capital Budget Project # 672670	Site # 3005367

Project Description:

The North Corridor is one of the six rapid transit corridors of the Strategic Miami Area Rapid Transit (SMART) Plan. The North Corridor is approximately 10 miles from Dr. Martin Luther King Jr. Metro Rail Station north along the NW 27th Avenue to the Broward County line at NW 215th Street. It is important to accompany the North Corridor rapid transit project with supporting transit-oriented land use and zoning policies, bike and pedestrian connectivity, and sufficient water and sewer infrastructure. The proposed TOD planning effort supports important County goals such as: promote equitable transportation solutions, support economic development, enhance connectivity, protect the environment and improve the resiliency of the transportation system in response to climate change.

This project will result in a corridor Master Transit-Oriented Development Plan for Miami-Dade County, Opa-Locka and Miami Gardens and inform the ongoing private and public development along the Corridor.

Project Status:

DTPW has been awarded a grant from the Federal Transit Administration's (FTA) Pilot Program for TOD Planning to cover up to 80% of the cost of this comprehensive planning project. The remaining 20% of the project costs are being programmed through the PTP Surtax funds. The study is anticipated to begin in early 2023.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2021	\$101,300	-	\$101,300	\$0	\$101,300	June 2025	June 2025





Active Projects

Projects in this Eleventh annual update of the Five-Year Plan are separated into two categories: active and inactive. Active projects are in progress or planned within the five-year period; or ongoing operational activities where its respective goal has been amended appropriate to optimal implementation that meets the original intent of the item.

Inactive projects are fully completed, where construction is complete; or partially deleted or unfunded projects, where the entire PTP item was deemed infeasible, canceled by Board action, or any further implementation deferred outside the Five-Year plan period (beyond fiscal year 2027).

Active projects are further summarized in the following section including project description, status, project category, PTP category, project phase, project begin and completion dates, project funding by source, commission District and project expenditures through September 30, 2021.

The Fiscal Impact indicates the PTP Surtax cost and expenditures as of September 30, 2021, remaining balance to complete project and scheduled implementation date. Projects are funded wholly or in part by Surtax funds (bonds, capital expansion reserve funds and/or pay as you go). The funding amounts are rounded to the nearest hundreds.

All financial information presented in the table and throughout the Plan are as of <u>September 30, 2021</u>, unless otherwise specified. All project status information and progress is as of <u>December 31, 2021</u>, unless otherwise specified.

The detailed project information for each active project is available in the following section. The "PTP category" in the table identifies whether the corresponding project was a part of the Original PTP, a PTP Amendment or Post-unification project.

The projects are also further listed per the PTP Exhibit I categories as follows:

- 1. Bus Service Improvements
- 2. Rapid Transit Improvements
- 3. Major Highway and Road Improvements
- 4. Board Requested Roadway and Neighborhood Improvements
- 5. Neighborhood Improvements

The active projects list by commission district information was included in the tables at the end of this section.





Golden and Patriot Passport Program

Department	Transit	PTP Category Original PTP Patriot Passport – 2003-2009 Amendment
Project Category Bus Service and Rapid Tra	ansit Improvements	Project Phase Implementation
Project Begin Date	12/1/1999	Phase Begin Date 12/1/1999
Project Implementation Date	12/1/1999	Phase End Date 12/1/1999
Project Completion Percentage	On-going	Phase Completion Percentage On-going
Amount by Funding Source(s)	PTP-\$18,902,000	Contract No. NA
Amount Spent in FY 2021	\$13,961,200	Commission District Countywide
Capital Budget Project #	NA	Site # NA

Project Description:

Expand the Golden Passport program to include free transit service to all persons over 65 years of age regardless of income level and initiate Patriot Passport program.

In 1999, Miami-Dade County developed the Golden Passport program to provide free transit service for lowincome seniors, defined as persons over 65 years with an annual income less than \$22,000. The program began in December 1999, and about 16,000 people enrolled. The passage of the PTP, in 2002, expanded the Golden Passport program to all persons regardless of income level who are over the age of 65 or are drawing Social Security benefits.

In June 2004, the PTP was amended to include the Patriot Passport Program as a three-year demonstration program. The Patriot Passport program allows United States veterans who reside in Miami-Dade County, were honorably discharged, and earn an annual income of \$22,000 or less, to ride transit fare-free. In November 2007, the Patriot Passport program was made permanent. At the time of the PTP referendum, over 55,000 persons were enrolled.

Project Status:

Golden and Patriot passport programs have been implemented and on-going. All participants are required to renew their eligibility every year by presenting state-issued Florida identification or driver's license showing a Miami-Dade County physical address, active Golden Passport EASY card, and a current year print-out from the Social Security Administration (which verifies continued eligibility). Starting October 1, 2022, since the Golden Passport program existed prior to the passage of PTP, only the number of passports issued after the passage of PTP are eligible for Surtax. The Patriot passport program is not eligible for the use of Surtax funds as it was not in the original PTP Exhibit I with HB385 in effect starting October 1, 2022.





Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	PTP Cost Estimate (Forgone Revenue)	Actual PTP Expenditures (Forgone Revenue)	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	NA	-	\$18,902,000	\$10,154,000	-	On-going	On-going
FY 2021	NA	-	\$18,902,000	\$13,961,200	-	On-going	On-going





Fare Free Metromover Service

PTP Category
Original PTP
Project Phase
Implementation
Phase Begin Date
1/1/2002
Phase End Date
1/1/2002
Phase Completion Percentage
On-going
Contract No.
NA
Commission District
3,5
Site #
NA

Project Description:

Metromover is a three-loop, 4.4 mile, elevated, electrically powered, fully automated people mover system, connecting with Metrorail at Government Center and Brickell Stations and with Metrobus at various locations throughout Downtown Miami. The system provides service to 20 stations in the central downtown, Omni, and Brickell areas. This project is to provide fare free Metromover service. The Board of County Commissioner's (BCC) approved an amendment which provided for fare-free rides on Metromover for all passengers upon voter-approval of the People's Transportation Plan (PTP).



Project Status:

Prior to PTP, the Metromover fare was \$0.25 per boarding which generated \$440,830 in revenues on a ridership of approximately 4.8 million. The ridership was around 9 million for the past few years, but it decreased to 5.74 million in fiscal year 2020 and 3.49 million riders in FY 2021 due to COVID-19 pandemic impacts.

•									
Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date		
FY 2020	\$440,830	NA	\$855,000	\$428,000	NA	On-going	On-going		
FY 2021	\$440,830	NA	\$855,000	\$322,400	NA	On-going	On-going		





Increase Bus Fleet from 700 to 1335

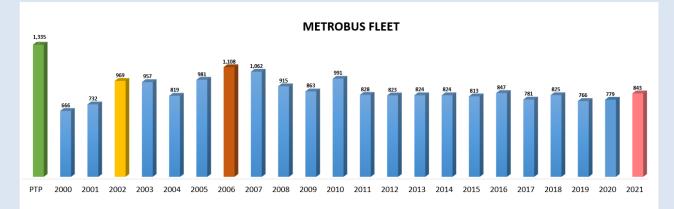
Department	Tronsit	PTP Category	Original DTD
	Transit		Original PTP
Project Category	Due Comie o Improvemente	Project Phase	Dreeuroment
	Bus Service Improvements		Procurement
Project Begin Date		Phase Begin Date	
	1/1/2003		1/1/2003
Project Implementation Date		Phase End Date	
	On-going		On-going
Project Completion Percentag	ge	Phase Completion Percentage	
	83%		83%
Amount by Funding Source(s)		Project/Contract No.	
	NA	•	Multiple contracts
Amount Spent as of 9/30/202	21	Commission District	
	NA		Countywide
Capital Budget Project #		Site #	
	NA		NA

Project Description:

The original People's Transportation Plan (PTP) goal was to increase bus fleet from 700 to 1335 buses. Subsequently, a new goal to increase bus fleet to 1,191 buses was implemented. As provided in the PTP, municipalities were expected to purchase and operate an additional 200 buses as part of their Surtax allocation.

Project Status:

This is an on-going program. Miami-Dade Transit procured new and replacement buses since 2003. Buses purchased include 31-foot Optare minibuses, 32-foot Optima minibuses, 40-foot NABI full size buses, and MCI commuter coaches. In 2009, hybrid diesel-electric buses and compressed natural gas (CNG) buses were incorporated into the fleet to include 60-foot articulated buses. Currently the CNG bus retrofit program is ongoing and DTPW is also adding hybrid electric buses, 40-foot and 60-foot electric buses and charging stations to its bus fleet to reduce carbon footprint. The bus fleet was increased from 700 to a peak of 1,108 (completion rate of 83%, at that time) and currently stands at approximately 843 buses as of FY 2021. Following graph shows the metrobus fleet size improvements. To date, the municipal portion has not been fully implemented. Refer to the Municipal Activity section of this report for municipal PTP status.







Increase Current Service Miles from 27 Million Miles to 44 Million Miles and Operating Hours from 1.9 Million Hours to 3.3 Million Hours

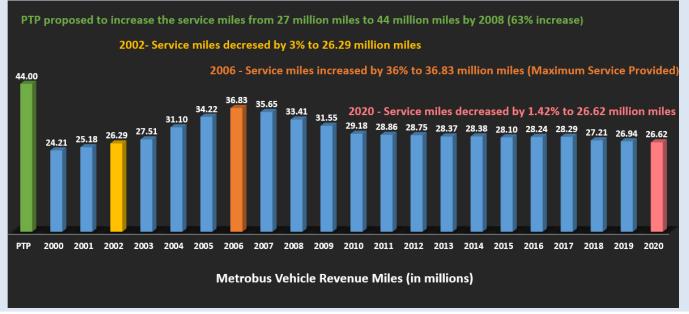
Department		PTP Category	
	Transit		Original PTP
Project Category		Project Phase	
	rvice Improvements		Operations
Project Begin Date		Phase Begin Date	
Project Degin Date	1/1/2003	r hase begin bate	1/1/2003
	1/1/2003		1/1/2003
Project Implementation Date		Phase End Date	
	On-going		On-going
Project Completion Percentage		Phase Completion Percentage	
	Miles – 83.7%		Miles – 83.7%
	Hours-89.4%		Hours – 89.4%
Amount by Funding Source(s)		Contract No.	
			NA
	NA		
	NA		
Amount Spent as of 9/30/2021		Commission District	
	NA		Countywide
Capital Budget Project #		Site #	
	NA		NA
	INA.		INA.

Project Description:

Increase current service miles from 27 million miles to 44 million miles and operating hours from 1.9 million hours to 3.3 million hours.

Project Status:

The increase in bus service was accomplished by increasing frequencies on existing routes, adding new routes in areas without service and adding new service to accommodate changing travel patterns. Due to budgetary limitations, and implementation of service standards evaluation, total revenue miles and operating hours were

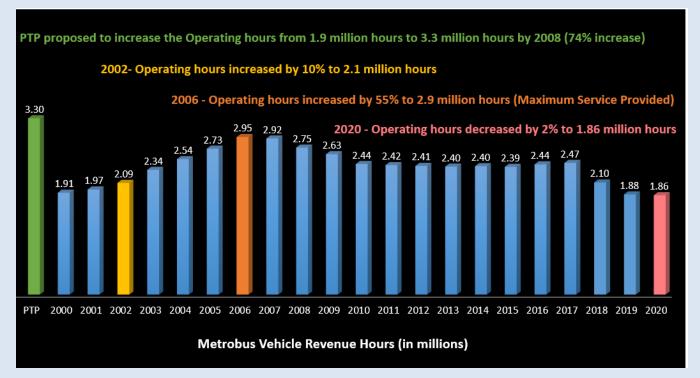


FY 2023-27 PTP Five-Year Implementation Plan





decreased – primarily with underperforming routes. In 2006, miles peaked at 36.83 million for a project completion rate of 83.7%, and service hours peaked at 2.95 million, 89.4% project completion rate. These levels are adjusted from the planned 44 million miles and 3.3 million hours, respectively. However, there may be future opportunities to increase service miles/operating hours to accommodate future enhanced bus service along the Corridors. The department continues to evaluate the effectiveness and efficiency of service routes and related economies relative to locally established service standards.



Fiscal Impact:

Routes below half the average effectiveness and those with greater than double the average net costs per boarding are examined and services adjusted accordingly without creating undue hardship to passengers.





Department **PTP Category** Transit **Original PTP Project Category Project Phase Bus Service Improvements** Bus purchase **Project Begin Date Phase Begin Date** 1/1/2003 1/1/2003 **Project Implementation Date Phase End Date** On-going On-going **Project Completion Percentage Phase Completion Percentage** On-going NA Amount by Funding Source(s) **Project/Contract No.** PTP-\$120,010,200 CIP183, CIP202, CIP192, CIP216, CIP147/ FTA-\$47,907,700 14-C09, FB-01356, RFP00096, FDOT-\$35,736,800 County Bonds/Debt-\$415,416,900 Total-\$619,071,600 Amount Spent as of 9/30/2021 **Commission District** \$317,766,700 Countywide **Capital Budget Project #** Site

Replace Buses on a Systematic Basis to Reduce Operating Cost and Increase Reliability

Project Description:

This program was implemented as a result of the People's Transportation Plan (PTP) and is ongoing through the County's Bus Replacement/Expansion Plan. The bus fleet is continuously aging. A bus replacement plan is necessary to ensure compliance with the Federal Transit Administration's (FTA's) bus retirement criteria (500,000 miles/12 years of service life). The systematic replacement of buses and the addition of new buses lowered the average age of the bus fleet. The department is committed to continuously replacing older, less reliable vehicles with new environmentally friendly vehicles.

673800

Project Status:

Prior to implementation of the PTP, the mean distance between road calls (a measure of reliability) was 2,053 miles. The fleet improvements, namely systematic replacement of buses, and maintenance program enhancements substantially improved the system's performance.

<u>Compressed Natural Gas Bus Retrofit -</u> CIP183, CIP202



3001046, 3001290, 3001647, 3002474, 3002475

After evaluating various alternative fuels, the Department of Transportation and Public Works (DTPW) is





transitioning its bus fleet to clean burning, Compressed Natural Gas (CNG) buses. DTPW is in a Master Service Agreement with Trillium Transportation Fuels, LLC (Trillium) to provide the following:

- 1. 300 CNG Buses Design, build finance, operate and maintain CNG fuel service stations
- 2. Upgrade existing County infrastructure including upgrading and/or converting the bus maintenance facilities (Central, Coral Way, and Northeast) and existing fuel stations to provide CNG
- 3. Supply CNG fuel for County owned and leased buses and for the public access station that will be financed, developed, constructed, operated and maintained by Trillium
- 4. Generate revenue for the County through the sale of CNG to third parties

Purchase of three hundred (300) CNG buses and upgrade of bus maintenance facilities to provide CNG is on-going. Coral Way garage is 100% complete; Central garage is 98% complete awaiting completion of demolition activities and final acceptance; and Northeast garage has initiated Phase 1 Building Modifications to the bus maintenance facility, Phase 2 Bus Wash Facility Upgrade, and Phase 3 construction of the fueling station is scheduled to start in October 2023.

Procurement of two hundred and sixty (260) 40-foot low floor CNG Transit buses was completed via CIP202 project.

Hybrid Electric Bus Battery Replacement -CIP192

This project is for the replacement of the Energy Storage System (ESS) on the hybrid electric buses. The ESS has an expected life of 7 to 10 years. The ESS is essential to the operation of the hybrid electric buses to provide electrical power to drive wheels. DTPW has 117 hybrid electric buses that were purchased between 2009 and 2017. This project is funded to replace 71 ESSs. Technical specifications have been completed. 54 ESSs have been replaced. There is funding to replace one more ESS on hybrid electric buses. Any additional replacements will be performed by in-house technicians with an estimated completion by January 2023.

Replacement of Articulated Buses (60-foot Electric Buses) - CIP216

This project is to purchase articulated electric transit buses for replacement of Metrobus fleet which are eligible for retirement. Procurement of 100 articulated electric transit buses and charging stations will be done through an RFP process. On-going Request for proposal process and the project is yet to begin.

40-foot Electric Buses and Charging Stations - CIP147

DTPW's Bus Procurement Plan includes the purchase of a minimum of 33 and up to a maximum of 75 forty-foot battery electric buses and installation of 75 electric vehicle depot chargers (charging system) at the three bus maintenance facilities (Central, Coral Way and Norte-East Bus garages). Twenty-five (25) chargers will be installed at each of the Bus divisions. Pilot bus and three additional buses have been delivered to DTPW. Delivery of all buses is estimated to be completed by January 2023. Installation of chargers is in progress at Coral way and North-east bus garages.

Year	30ft	40ft	60ft
2022	0	32 (Electric)	0
2023	0	42 (Electric)	0
2024	0	0	0
2025	0	0	53 (Articulated CNG/Electric)
2026	0	2 (Electric)	0
2027	0	55 (Electric)	43 (Articulated CNG/Electric)
2028	0	55 (Electric)	11 (Articulated CNG/Electric)

DTPW Bus Procurement /Replacement and Enhancement Schedule





2029	0	55 (Electric)	10 (Articulated CNG/Electric)
2030	0	55 (Electric)	0
2031	0	55 (Electric)	0
2032	0	55 (Electric)	0
2033	0	56 (Electric)	0
2034	0	87 (Electric)	10(Articulated CNG/Electric)

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completio n Date	Current Completion Date
FY 2020	NA	-	\$117,560,100	\$3,875,600	\$113,684,500	On-going	On-going
FY 2021	NA	-	\$120,010,200	\$7,054,200	\$112,956,000	On-going	On-going





Expand the Bus Passenger Shelter Program throughout Miami-Dade County

Department		PTP Category
	Transit	Original PTP
Project Category		Project Phase
	us Service Improvements	Construction and Maintenance
Project Begin Date		Phase Begin Date
	6/1/2020	6/1/2020
Project Implementation Date		Phase End Date
	6/1/2023	6/1/2023
Project Completion Percentage		Phase Completion Percentage
	30%	30%
Amount by Funding Source(s)		Project/Contract No.
, , , , , , , , , , , , , , , , , , , ,	PTP - \$12,586,000	CIP174/RFP1071
Amount Spent as of 9/30/2021		Commission District
	\$475,300	Countywide
Capital Budget Project #		Site #
	671560	3002471

Project Description:

Expansion of bus shelter program was among the original projects approved by voters as part of PTP Exhibit 1. Since 2002, an additional 596 bus shelters were installed, for a total of 1,050 bus shelters located throughout Unincorporated Miami-Dade County. Bus stops located in municipalities were not included in the program as municipalities are responsible for providing bus shelters and other passenger amenities at the bus stops within their municipal boundaries.

Recently County executed a 15-year contract for the design, fabrication and installation of 10 full-size bus shelters, 10 enhanced full-size bus shelters, 10 slim-size bus shelters, 330 regular bus shelters, 200 bicycle pads each with the capacity for four bicycles and manage the existing and new bus shelters inventory. The contract will also provide cleaning, maintenance, repairs, relocations, new installations, removals, and garbage disposal of the existing and new bus passenger shelters in unincorporated Miami-Dade County and in municipalities participating in this Contract, to ensure that the bus shelters are in a safe, repaired and operational condition at all times with an attractive appearance, and with safe and proper illumination at night.

Project Status:

The contract was awarded in June 2020. The Contractor will pay all costs required to perform contract services using proceeds from the advertising revenue received, except for the cost to furnish and install new shelters and bicycle racks, which will be paid by the County on a unit price basis. Advertising revenue will be considered as the Contractor's sole compensation for performing maintenance and repair work. The Contractor will pay the County annual participation revenue, as a percentage of gross advertising revenue for advertising on the bus shelters or a minimum annual guarantee in the form of quarterly payments, whichever is greater, for each year of the agreement period.

Design of the Cantilever Shelter Model required by Contract has been completed. 105 new bus shelters and trash containers, 55 bicycle racks have been installed and 50 bus shelters were renovated.





Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$12,586,000	-	\$12,586,000	\$0	\$12,586,000	June 2023	June 2023
FY 2021	\$12,586,000	-	\$12,586,000	\$475,300	\$12,110,700	June 2023	June 2023





Enhance and Expand Transit Bus Stop Signage Countywide; Incorporate Information Technology at Bus Stop and Rail Stations – Bus Tracker System (CAD/AVL/Kendall Drive Signalization)

Department		PTP Category	
	Transit		Original PTP
Project Category		Project Phase	
Bus Service and Rapid Tr	ansit Improvements		Warranty
Project Begin Date		Phase Begin Date	
	12/16/2013	-	1/1/2018
Project Implementation Date		Phase End Date	
	5/30/2021		5/30/2021
Project Completion Percentage		Phase Completion Percentage	
	99%		100%
Amount by Funding Source(s)		Project/Contract No.	
, , , , , , , , , , , , , , , , , , , ,	PTP-\$18,646,000		IRP022/RFP808
Amount Spent as of 9/30/2021		Commission District	
	\$17,906,500		Countywide
Capital Budget Project #		Site #	
	672830		75991

Project Description:

DTPW has completed and is implementing several projects to enhance and expand transit bus stop signage countywide and to incorporate information technology at bus stop and rail stations. This on-going program is to replace or newly install signs that display route information, schedules, fares, maps and general transit information in English, Spanish and Creole.

The following projects were also completed as part of this program using operating funds:

- Bus Stop Signage project that began in 2004 replaced and installed over 10,000 new bus stop signs. Currently, DTPW is implementing a bus stop redesign project which provides more visible, readable and attractive signs to current transit users in an effort to refresh the system's look and feel.
- Train Tracker via web and mobile application project was completed between 2007 and 2012.
- Deployment of a real-time Metromover Tracker System in May 2014.
- Deployed Free public Wi-Fi is on all Metrorail and Metromover cars, plus 133 buses on Express Routes as of June 2011. Free public Wi-Fi is also being phased-in at all Metrorail stations and is currently available at the AirportLink and Earlington Heights Stations.
- Electronic Signage Information System (ESIS) was implemented at all Metrorail stations by September 2013. ESIS provides wireless internet access at the station platforms, real-time arrival information, emergency information, elevator/escalator status, advertising, and other service announcements (dynamic messaging/audible format).
- Implemented a Bus Tracker System pilot project on the Kendall Cruiser

Bus Tracker System (Computer Aided Dispatch/Automatic Vehicle Location (CAD/AVL)/Kendall Drive Signalization) is an ongoing project. The project provides the implementation of a state-of-the-art CAD/AVL system with integration to other new critical systems such as, Transit Operations System (TOS) and Automated Fare Collection System (AFCS). This project implements on-board vehicle Transit Signal Priority (TSP) which allows communication with traffic signal controllers along enabled routes. Benefits include Real-time vehicle location,





bus stop GPS navigation for operators, predictive arrival information and signage for customers at select Metrorail platforms and select Metrobus terminals, supervisor vehicle location, and automated passenger announcements.

Project Status:

The project is complete. The certificate of final system acceptance was issued to the vendor on May 12, 2021.

Fiscal Impact:

Following table has fiscal information on the Bus Tracker System (CAD/AVL/Kendall Drive Signalization) project. Other projects were completed using operational funds.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$18,646,000	-	\$18,646,000	\$17,906,450	\$739,550	August 2019	May 2021
FY 2021	\$18,646,000	-	\$18,646,000	\$17,906,500	\$739,500	August 2019	May 2021





Supplements Funding to Upgrade the County's Traffic Signalization System Advanced Traffic Management System (ATMS)

PTP Category Original PTP
Project Phase Implementation
Phase Begin Date 9/1/2016
Phase End Date 9/1/2028
Phase Completion Percentage Pilot Phase, Phase I, 2A and 2B-100% Phase III- 12%
Contract No. PW20050189, 20190090, 20210091, 20220002
Commission District Countywide
Site # 3000069

Project Description:

This project supplements funding to upgrade the county's traffic signalization system. The Traffic Control Center has been modernized with a new video wall and upgraded systems allowing engineers to monitor intersections via video, view traffic applications, and remotely make signal timing adjustments to improve traffic flow. The Advanced Traffic Management System (ATMS) project continues to make technological improvements to traffic signalization systems to continue to improve mobility Countywide, future improvements include upgrade traffic signal controllers in order to support adaptive traffic signal controls, connected vehicles, and transit priority.

Project Status:

This project has three phases. The initial two phases focused on the upgrade and connection of the traffic signal controllers at all signalized intersections, implementation of the central system components of the new system at the Traffic Control Center (TCC), and the transfer of the control of approximately 2,800 intersections from the old Uniform Traffic Control System (UTCS) over to the new ATMS.

Phase 2 of the ATMS project was split into two phases: phase 2A and phase 2B. Phase 2A was completed in FY 2012-13 allowing the County's more than 2,800 signals to be controlled and synchronized in one central system. Phase 2B was the migration of all signals to high-speed wireless communication subsystem as a collaborative effort with the Miami-Dade County Information Technology Department was completed in 2017.

Phase 3 of the ATMS project will introduce the next generation of technologies and tools in the traffic signal system to assist in traffic and mobility management. This phase will include the upgrade of all the traffic signal controllers throughout Miami-Dade County in order to support and provide adaptive traffic signal controls, emergency vehicle preemption, transit prioritization, support autonomous vehicles and vehicle-to infrastructure communications.





This phase includes upgrading our traffic control software and communications to integrate and sharing information with Florida Department of Transportation (FDOT), Miami-Dade Expressway Authority (MDX), Florida Turnpike Enterprise (FTE), Miami-Dade Department of Transportation and Public Works (DTPW), and Municipal partners. Short-term modernization improvements of the Traffic Control Center are enabling active arterial management strategies using video surveillance, traffic flow detection systems, fiber optic communications, and advanced vehicle detection. TSS has completed the upgrade of 284 traffic signals under the TSS upgrade project. The Countywide implementation project is ongoing.

Phase III of the project is On-going; Pilot program was completed. Pilot extension to 300 Intersections and 2070LX Controller Small Scale Deployment is completed. Countywide upgrade implementation is 12% complete. Traffic Management CCTVs- 25% Complete; Traffic Control/Management Center (Remodel) 80% Complete; Traffic Control/Management Center (New) 0%.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$49,025,000	-	\$49,025,000	\$46,058,900	\$2,966,100	September 2025	September 2027
FY 2021	\$49,025,000	-	\$49,025,000	\$46,431,800	\$2,593,200	September 2025	May 2029





NW 37 Avenue from NW 79 Street to North River Drive - Widening from 2 to 5 lanes

Department Public Works	PTP Category Original PTP
Project Category Board Requested Major Roadway and Neighborhood Improvements	Project Phase Construction Procurement
Project Begin Date 7/8/2005	Phase Begin Date 5/14/2021
Project Implementation Date 8/31/2025	Phase End Date 7/31/2022
Project Completion Percentage 15%	Phase Completion Percentage 85%
Amount by Funding Source(s) PTP-\$20,250,000	Contract No. 20040330 (Design) 20210093 (Construction)
Amount Spent as of 9/30/2021 \$2,504,200	Commission District 2
Capital Budget Project # 200000540	Site # 75636

Project Description:

The project consists of widening roadway from 2 to 5 lanes with on-street parking, sidewalks, curb and gutter, a new storm drainage system, signalization, pavement markings and signage and roadway lighting. Roadway design is completed. Water and Sewer Department (WASD) designed Water Main and Gravity Sewer facilities to be incorporated into this project construction. A Memorandum of Agreement (MOA) has been executed to include WASD work and funding into the DTPW roadway project.

Project Status:

Roadway Design and WASD water main and gravity sewer designs are 100% completed. Currently, the Contractor's procurement process is ongoing. Anticipated construction to begin in August 2022.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$15,849,000	\$3,253,100	\$19,102,100	\$2,425,100	\$16,677,000	February 2015	May 2025
FY 2021	\$15,849,000	\$4,401,000	\$20,250,000	\$2,504,200	\$17,745,800	February2015	August 2025





Widen SW 137 Avenue (U.S. 1 to SW 184 Street) to 4 lanes and new 4 lanes

Department		PTP Category	
	Public Works		Original PTP
Project Category Board Requested Major Roadway and	d Neighborhood Improvements	Project Phase	Construction
Project Begin Date		Phase Begin Date	
	4/19/2005		10/7/2019
Project Implementation Date		Phase End Date	
	10/6/2022		10/6/2022
Project Completion Percentage		Phase Completion Percentage	
	67%		90%
	TP-\$20,279,000 RIF-\$593,000 tal-\$20,872,000	Contract No.	20180089
Amount Spent as of 9/30/2021	\$14,603,700	Commission District	8
Capital Budget Project #		Site #	
	2000000540		73348

Project Description:

The project description in PTP Exhibit 1 is to widen SW 137 Ave, from U.S. 1 northward to SW 184 St. to four lanes/new four lanes. It is now defined as a three-lane (two travel, one turn) project with the design, land acquisition, and construction done in phases that allow the construction of the full four travel lanes in the future.

The construction under this phase is limited to three lanes (two travel lanes plus one turn lane) to reduce initial implementation costs. Scope

Widening of SW 137 Avenue

changes also reduced the project limits from SW 184 Street to SW 200 Street (two lane road already exists between SW 184 and SW 200 Streets), and to negotiate and acquire right-of-way (ROW) that attains a section to accommodate three lanes.

Project Status:

Design and ROW acquisition are completed. Construction is ongoing and estimated to end in October 2022.

Fiscal year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completio n Date	Current Completion Date
FY 2020	\$24,055,000	(\$3,776,000)	\$20,279,000	\$10,938,100	\$9,340,900	NA	October 2022
FY 2021	\$24,055,000	(\$3,776,000)	\$20,279,000	\$14,038,100	\$6,240,900	NA	October 2022





SW 137 Avenue (HEFT to U.S. 1), Widen from 2 to 4 Lanes

Department Public Works	PTP Category Original PTP
Project Category Board Requested Major Roadway and Neighborhood Improvements	Project Phase Construction
Project Begin Date 6/27/2007	Phase Begin Date 8/12/2019
Project Implementation Date 11/11/2021	Phase End Date 11/11/2021
Project Completion Percentage 75%	Phase Completion Percentage 100%
Amount by Funding Source(s) PTP-\$9,643,000 RIF-\$104,000 Developer Contribution-\$321,150 Total-\$10,068,150	Contract No. 20180064
Amount Spent as of 9/30/2021 \$7,673,000	Commission District 9
Capital Budget Project # 200000540	Site # 73349

Project Description:

The project consists of widening the existing SW 137 Avenue roadway from two to four lanes with a raised median, sidewalks, curb and gutter, bicycle facilities, a continuous storm drainage system, signalization, pavement markings and signage and lighting.



Design and right-of-way (ROW) acquisition were completed. Construction activities began in August 2019 and were completed in November 2021.





Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$10,166,000	(\$523,000)	\$9,643,000	\$5,258,200	\$4,384,800	NA	August 2021
FY 2021	\$10,166,000	(\$523,000)	\$9,643,000	\$7,319,500	\$2,323,500	NA	November 2021





NE 2 Avenue from NE 91 Street to NE 20 Street - Street and Traffic Operational Improvements

Department	PTP Category
Public Wor	s Original PTP
Project Category	Project Phase
Board Requested Major Roadway and Neighborhoo Improvemen	
Project Begin Date	Phase Begin Date
9/3/200	-
Project Implementation Date	Phase End Date
11/26/202	3 2/26/2019/6/30/2022
Project Completion Percentage	Phase Completion Percentage
60	% 100%/60%
Amount by Funding Source(s)	Contract No.
PTP-\$30,913,40	0 20150195,20190256
RIF-\$3,512,00	0
Developer Contribution - \$473,70	0
Total-\$34,899,10	0
Amount Spent as of 9/30/2021	Commission District
\$24,909,60	3
Capital Budget Project #	Site #
2000005	8 77144

Project Description:

The project consists of roadway widening and reconstruction, the construction of new sidewalks, a continuous storm drainage system, decorative lighting, new bicycle lanes, signalization, tree landscaping, pavement markings and signage along NE 2 Avenue from NE 91 Street to NE 20 Street.

Project Status:

The project is 60 % complete. The current status for each of the phases is shown below.

Pł	nase	Status
1	NE 20 Street to NE 36 Street	Design-Build Advertisement (by County)
2	NE 36 Street to NE 42 Street	Completed by City
3	NE 42 Street to NE 51 Street	Completed by City of Miami
4	NE 51 Street to NE 57 Street	Completed by City of Miami
5	NE 57 Street to NE 69 Street	Completed by City of Miami
6	NE 69 Street to NE 84 Street	Completed by County
7	NE 84 Street to NE 91 Street	Completed by Public Works







Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$12,180,000	\$18,729,000	\$30,909,000	\$24,294,800	\$6,614,200	December 2014	November 2023
FY 2021	\$12,180,000	\$18,733,400	\$30,913,400	\$24,303,200	\$6,610,200	December 2014	November 2023





SW 216 Street (Florida's Turnpike to SW 127 Avenue) - Curbs and Gutters, Traffic Operational Improvements

Department Public Works	PTP Category Original PTP
Project Category Board Requested Major Roadway and Neighborhood Improvements	Project Phase Construction
Project Begin Date 7/5/2005	Phase Begin Date 3/1/2020
Project Implementation Date 7/19/2022	Phase End Date 7/19/2022
Project Completion Percentage 56%	Phase Completion Percentage 95%
Amount by Funding Source(s) PTP-\$13,615,000 RIF-\$140,000 Developer-\$364,300 Total-\$14,119,300	Contract No. 20180014
Amount Spent as of 9/30/2021 \$8,428,800	Commission District 9
Capital Budget Project # 2000000538	Site # 76072

Project Description:

This project involves reconstruction of the existing SW 216 Street roadway to a two-lane divided highway with a raised (curbed) landscaped median, bicycle lanes, on-street parking, traffic circle, sidewalks, curbs and gutters, a new storm drainage system, signalization, pavement markings and signage, and decorative street lighting. It also provides a safe drop off for students at a middle school.

Project Status:

The project was divided in two phases in order to expedite construction of those segments which would not require rightof-way acquisition. Phase 1, from SW 112 Avenue to the Florida Turnpike, was completed in May 2012. Phase 2, from SW 127 Avenue to SW 112 Avenue, is currently under construction. Construction for Phase 2 began is ongoing and estimated to end in July 2022.







Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$12,180,000	\$1,435,000	\$13,615,000	\$5,381,100	\$ 8,233,900	December 2014	April 2022
FY 2021	\$12,180,000	\$1,435,000	\$13,615,000	\$7,969,400	\$ 5,645,600	December 2014	July 2022





NEIGHBORHOODIMPROVEMENTS

The People's Transportation Plan (PTP) provided \$167 million for Neighborhood Improvements. These include modifications of intersections; resurfacing of local and arterial roads; installation/repairs of guardrails; installation of school flashing signals and enhancement of greenways and bikeways; replacement/repair of sidewalks; repair/installation of drainage and landscape beautification (including community image enhancements); roadway signage, roadway lighting, pavement markings, and traffic calming related to the development, construction, operation or maintenance of roads and bridges in the County or to the expansion, operation or maintenance of bus and fixed guideway systems; Neighborhood improvements also include transit system and service improvements, including the purchase of buses and other capital costs and associated operation and maintenance costs related to such transit services and Americans with Disabilities Act (ADA) accessibility to bus stops throughout the County.

In 2004, the Board of County Commissioner's (BCC) and the Citizens' Independent Transportation Trust (CITT) adopted Public Works Department's (now a part of the Department of Transportation and Public Works) Two Year Plan (BCC Resolution R-87-04, and its modifications under 507-04). The Two-Year Plan was developed to address the various non-site-specific categories provided for in the PTP ordinance and established a method for allocating the \$167 million listed in the ordinance. The allocation was approximately \$21.7 million for Board Requested Neighborhood Improvement projects listed in Exhibit 1 and \$145.4 million for other countywide improvements for the duration of the program including the funding allocations to each Commission District. To date, over 1,000 projects have been initiated including ADA sidewalk improvements, traffic signals, street lighting, intersection and traffic calming improvements, guardrail installation, roadway resurfacing and school flashing signals. The plan was also modified under Resolution R-1391-04, removing the school flashing signals from the Commission District allocations and listing them as a specific line item with a dedicated funding amount.

The Neighborhood Improvement Projects include Site Specific Neighborhood Improvement Sites, Non-Site-Specific Neighborhood Improvements, Countywide Neighborhood Improvements and School Flashing Signals Program.





Neighborhood Improvements (Commission Districts)

Department Public Works	PTP Category Original PTP
Project Category	Project Phase
Neighborhood Improvements	Construction
Project Begin Date	Phase Begin Date
11/1/2003	11/1/2003
Project Implementation Date	Phase End Date
10/1/2003	10/1/2022
Project Completion Percentage	Phase Completion Percentage
82%	82%
Amount by Funding Source(s)	Contract No.
PTP-\$91,425,000	7360,7040
Amount Spent as of 9/30/2021	Commission District
\$76,080,200	Countywide
Capital Budget Project #	Site #
200000535	3002896, 3002897, 3002898, 3002901, 3002902, 3002903, 3002904, 3002905, 3002906, 3002907, 3002908, 3002909, 3002910

Project Description:

This program provides each Commission District with funds for Neighborhood Improvements in the categories listed in Exhibit 1 and according to the Two-Year Plan's allocation formula based on population, reported needs and County-maintained road lane miles. Projects being implemented include modifications of intersections, resurfacing of local and arterial roads, installation/repairs of guardrails, installation of school flashing signals, enhancement of greenways and bikeways, replacement/repair of sidewalks, repair/installation of drainage, landscape beautification roadway signage, roadway lighting,

Neighborhood Improvements

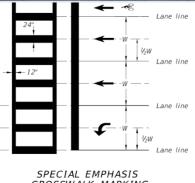
pavement markings, traffic calming, and ADA accessibility to bus stops throughout the County.

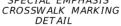
Project Status:

The department continues to coordinate the Neighborhood Improvement Projects with County Commissioners' Offices. To accelerate many neighborhood projects, the department continues to take advantage of various contracting mechanisms, such as the

miscellaneous contracting processes available under contracts 7360 and 7040.











Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$91,424,950	NA	\$91,425,000	\$75,283,500	\$16,141,500	September 2013	October 2023
FY 2021	\$91,424,950	NA	\$91,425,000	\$76,080,200	\$15,344,800	September 2013	October 2022





Traffic Signals and Signs Operations

Department		PTP Category	
	Public Works		Original PTP
Project Category		Project Phase	
Neight	borhood Improvements		Operations
Project Begin Date		Phase Begin Date	
	10/1/2011	-	10/1/2011
Project Implementation Date		Phase End Date	
	10/1/2011		On-going
Project Completion Percentage		Phase Completion Percentage	
	On-going Operations		On-going Operations
Amount by Funding Source(s)		Contract No.	
	PTP-\$34,260,700		NA
Amount Spent as of 9/30/2021		Commission District	
	\$31,949,700		Countywide
Capital Budget Project #		Site #	
	2000000543		3001380

Project Description:

The traffic signals and signs operations projects provide continued support to traffic signal operations to carry out traffic signal retiming, active arterial management, signal equipment maintenance, and other strategies that support continuous efficient and effective traffic signal operations that allow for optimal and dependable mobility.

Traffic signal operations uses proven traffic strategies and the latest technologies so that traffic signal operations engineers can continuously monitor traffic patterns and actively re-time traffic signals to maintain optimal traffic flow. Additionally, traffic signals and signs operations project provide round the clock system support and maintenance to all traffic signals, traffic control devices, traffic signage, illuminated street name signs, pavement markings, and vehicle detection systems.

Project Status:

The Department has installed illuminated street name signs at all eligible intersections throughout the County. These Surtax funds are used for reimbursements to employee salaries based upon time charges submitted through the PWS for operations support related to improving traffic mobility and transit priority.

Baseline Current Cost Estimated Fiscal Baseline PTP Current PTP Actual PTP Increase **Remaining PTP** Completion Completion Year Cost Estimate Cost Estimate Expenditures (Decrease) Balance Date Date FY 2020 \$31,141,000 \$3,437,800 \$34,578,800 \$30,234,800 \$4,344,000 On-going On-going September FY 2021 \$31,141,000 \$3,119,700 \$34,260,700 \$31,949,700 \$2,311,000 On-going 2022

Fiscal Impact: The project will be closed as it is not eligible for Surtax with HB385 in effect.





Resurfacing, Sidewalks and Drainage on Arterial Roads

Department		PTP Category	
	Public Works		Original PTP
Project Category		Project Phase	
Neighborh	noodImprovements		Implementation
Project Begin Date		Phase Begin Date	
	11/1/2003		11/1/2003
Project Implementation Date		Phase End Date	
	On-going		9/30/2022
Project Completion Percentage		Phase Completion Percentage	
	On-going		On-going
Amount by Funding Source(s)		Contract No.	
	PTP-\$1,405,000		NA
Amount Spent as of 9/30/2021		Commission District	
	\$1,265,700		Countywide
Capital Budget Project #		Site #	
	2000000538		75884

Project Description:

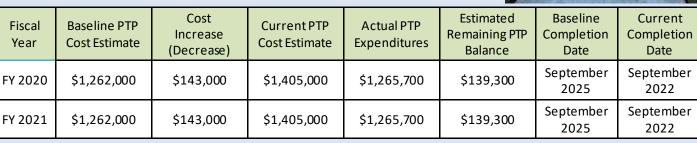
The project is to improve arterial roads including resurfacing, sidewalks, and drainage.

Project Status:

This is a Countywide on-going program. No new resurfacing, drainage, or sidewalk projects have been approved or implemented during this reporting period. This project is not eligible for PTP funds after October 1, 2022, as per HB385.

Fiscal Impact:









School Zone Flashing Signals

Department		PTP Category	
F	Public Works		Original PTP
Project Category		Project Phase	
Neighborhood Im	nprovements		Construction Phase 2
Project Begin Date		Phase Begin Date	
	11/5/2002		4/8/2010
Project Implementation Date		Phase End Date	
· · ·	10/1/2004		10/1/2022
Project Completion Percentage		Phase Completion Percentage	
	87%		Phase 1 – 100%
			Phase 2-46%
Amount by Funding Source(s)		Contract No.	
	\$14,734,600		NA
Amount Spent as of 9/30/2021		Commission District	
•	\$12,793,600		Countywide
Capital Budget Project #		Site #	
	2000000542		76087

Project Description:

The School Zone Flashings Signals program was specifically identified to be allocated \$11.2 million under the 2year plan to improve the safety of students at schools throughout Miami-Dade County in 2004. The program was amended on March 27, 2010, to include Dynamic Speed Displays to improve safety at schools that did not qualify for flashing signals. The baseline project completion date was October 2013. In FY 2014-15, the department continued the design and installation of the feedback signs and its implementation at the originally identified 100 high school sites. The timeframe was extended to August 2018.

The Florida Legislature adopted the Florida Speed Zoning Manual which introduced new school zone standards and required all schools be upgraded by 2023. Currently construction is on-going with an expected completion by the end of 2023. The proposed program would have a partnership in which the FDOT provides local agencies with the needed new equipment and the County provides the funding for the design and construction/installation by County forces or contractors.

Project Status:

The project is on hold. The agreement for the implementation of the Speed Zoning Manual upgrades between Miami-Dade County and Florida Department of Transportation was negotiated. The County and FDOT have been unable to reach an agreement for the upgrades pursuant to the new speed zone manual. The County has not accepted the FDOT's proposed agreement since it would limit assistance only to new installations and prohibit the use of contractors. As the agreement with FDOT has not moved forward, this project is to be closed.





Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$14,800,000	(\$65,400)	\$14,734,600	\$12,793,600	\$1,941,000	April 2020	October 2023
FY 2021	\$14,800,000	(\$65,400)	\$14,734,600	\$12,793,600	\$1,941,000	April 2020	October 2022





Roadway Lighting Retrofit

Department		PTP Category	
	Public Works		2003-2009 Amendment
Project Category		Project Phase	
	hoodImprovements		Maintenance
Project Begin Date		Phase Begin Date	
, ,	11/5/2002	, i i i i i i i i i i i i i i i i i i i	11/5/2002
Project Implementation Date		Phase End Date	
	10/1/2006		10/30/2023
Project Completion Percentage		Phase Completion Percentage	
	74%		74%
Amount by Funding Source(s)		Contract No.	
	PTP-\$5,917,600		NA
Amount Spent as of 9/30/2021		Commission District	
	\$4,361,600		Countywide
Capital Budget Project #		Site #	
	2000000541		3000610

Project Description:

The Roadway lighting retrofit project was implemented to retrofit all roadways with outdated lighting systems to improve safety for all modes of travel.

Project Status:

Streetlight retrofit work carried out under this project from 2006-2010 includes retrofit of the light poles with required grounding, pole distribution cables, new electrical conductors, pull-boxes, and luminaires at the following locations. The Department is exploring a LED upgrade of the streetlights. This project is to be closed and the County has awarded a different contract No RFP #0499 LED Smart Lighting and Smart County Systems for the upgrade of the streetlights.

	Project Locations					
NW 215 St.	W 4 Ave. at W 3400 Blk.	SW 107 Ave. (SW 88 St. to SW 104 St.)				
W Flagler St.	NW 36 St. at NW 84 Ave.	SW 120 St. (SW 142 Ave. to SW 147 Ave.)				
NE 215 St.	Venetian Cause way at Bay Rd.	SW 87 Ave. (W Flagler St. to SW 8 St.)				
Collins Ave.	Miami Gardens Dr. at NW 5 Ave.	Coral Way (SW 62 Ave. and SW 57 Ave.)				
NW 107 Ave.	NE 123 St. at Bay Shore Dr.	NW 7 Ave. (NW 71 St. to NW 97 St.)				
Old Cutler Rd.	NW 2 Ave. (NE 101 to NE 105 St.)	NW 71 St. (I-95 to NW 19 Ave.)				
SW 77 Ct. at SW 4 St.	SW 127 Ave. at Coral Way and Kendall Dr.	LeJeune Rd. Douglas Rd. Ext. SR-826 and LeJeune Rd.				
Krome Ave.	NW 12 Ave. (NW 71 to NE 81 St.)	SW 344 St. at NW 71 St., I-95, and NW 19 Ave.				





Fiscal year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$5,910,000	\$7,600	\$5,917,600	\$4,361,600	\$1,556,000	April 2020	October 2023
FY 2021	\$5,910,000	\$7,600	\$5,917,600	\$4,361,600	\$1,556,000	April 2020	October 2023





Pavement Markings

	PTP Category
Public Works	2003-2009 Amendment
	Project Phase
Improvements	Construction
	Phase Begin Date
10/7/2004	10/7/2004
	Phase End Date
On-going	09/30/2024
	Phase Completion Percentage
On-going	On-going
	Contract No.
	7360,7040
al-\$16,348,400	
	Commission District
\$9,054,400	Countywide
	Site #
2000000541	75641,3003659,3003660,3003661,3003662,3003663,
	3003664, 3003665, 3003666, 3003667, 3003668,
	3003669,3003670,3003671
	Improvements 10/7/2004 On-going On-going P-\$11,797,200 ax-\$4,551,200 al-\$16,348,400 \$9,054,400

Project Description:

Construct and/or provide Countywide pavement markings improvements including stripes, pavement messages, stop bars, directional arrows, reflective pavement markers, and rumble strips. This includes work done under 13 Pavement Marking Commission Districts.

Project Status:

Construction is on-going and is expected to be completed by September 2024. To accelerate many neighborhood projects, the department continues to take advantage of various contracting mechanisms, such as the Miscellaneous Contracting processes available under contracts 7360 and 7040.



Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$10,191,000	\$931,400	\$11,122,400	\$7,622,500	\$3,499,900	September 2020	September 2024
FY 2021	\$10,191,000	\$1,606,200	\$11,797,200	\$8,297,200	\$3,500,000	September 2020	September 2024





Vision Zero Projects

PTP Category Post-Unification
Project Phase Planning and Construction
Phase Begin Date
5/2/2022
Phase End Date
10/01/2023
Phase Completion Percentage
5%
Contract No. 20220032,20210015,20210253,20190236
Commission District(s) Countywide
Site # 3002401

Project Description:

Over the past 10 years, the number of fatal crashes has increased by 38% though population increased by 8% and vehicle miles traveled increased by 13%. Crashes involving people walking and biking increased by 20%. Fatal crashes involving people walking and biking in Miami-Dade County is 37% even though they account for only 10% of all the trips. The number of crashes resulting in fatal injuries is twice than the U.S. average of 21%. Vision Zero is a world-wide movement establishing a program dedicated to eliminating deaths and serious injuries from the transportation network through a system-wide approach while increasing safe, healthy and equitable mobility for all.

As first step, DTPW identified high crash pedestrian and bicycle locations to implement site specific safety countermeasures and systematic countermeasures across the County to reduce, and ultimately eliminate fatalities and serious injuries related to mobility in Miami-Dade County. Vision Zero and Safety project scope includes pedestrian safety features on intersections, signage improvements, modifications to traffic signals, add green paint and protection safety elements for bicycle and pedestrian infrastructure and the design and construction of trails and share-use path.

The Vision Zero projects also include first/last mile connections to SMART plan projects enhancing pedestrian and bicycle facilities and also retrofit existing bicycle facilities with protection elements to further promote safety and multimodal choices. These projects will increase mobility and improve pedestrian and biking safety for residents and visitors.





Project Status:

The department has finished conceptual planning and cost estimate for 16 site specific improvements required at high crash locations, two (2) SMART Trails Master Plan projects, six (6) bicycle facilities safety improvements and Countywide High-Crash Priority Planning/Design project. Implementation of all phases of this plan began on January 2022. Design for all 24 locations started in April 2022, completed to date 5%. Phases: Data Collection is about 60% complete, safety Analysis about 60% Complete, community engagement about 20% complete. Submittal of SS4A Grant was completed. Construction contract already received Bid and is pending for award. Ten (10) capital projects have been programed for construction during FY2022-23 in addition to on-going coordination.

Fiscal Impact:

CITT encourages DTPW to seek other funding including Federal/State/Municipal funds or private sector contributions. Surtax funds should be leveraged as a local match and should not exceed fifty (50%) of project costs for capital projects per the CITT's guiding principles and priorities.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$13,244,000	-	\$13,244,000	\$0	\$13,244,000	September 2027	September 2027
FY 2021	\$13,244,000	-	\$13,244,000	\$0	\$13,244,000	September 2027	September 2027





Track and Guideway Rehabilitation Subset (fka Guideway Painting/Refurbishment)

In 2003, a People's Transportation Plan (PTP) amendment (R-1154-03) was approved to include several projects essential to the safe, reliable timely delivery of the mandated service improvements. This project is among the Miscellaneous Capital Improvement Projects approved for inclusion in the PTP.

Several projects are now combined into a single grouping to rehabilitate existing track and guideway equipment and fixtures.

- Coverboard Replacement
- Seal Gland Rehabilitation
- Acoustical Barrier replacement Completed
- Metrorail Piers Coating
- Rail Fastener Replacement
- Mainline Miter Joint Replacement Completed
- Palmetto Yard Road Crossing and Mainline Replacement Completed
- Guideway Painting/Refurbishment Inactive

Two components (Metrorail Piers Coating and Replacement of Metal Acoustical Barrier Panels) of this subset were originally separate line items in the 2003 PTP Amendment. The remaining components were a part of the original Guideway Refurbishment item. Each component of this subset is described further below. All work is performed by in-house staff.





Coverboard Replacement

Department		PTP Category	
	Transit		2003-2009 Amendment
Project Category		Project Phase	
	ansit Improvements		Construction
Project Begin Date		Phase Begin Date	
	9/1/2009	Ŭ	9/1/2009
Project Implementation Date		Phase End Date	
	9/1/2027		9/1/2027
Project Completion Percentage		Phase Completion Percentage	
	40%		40%
Amount by Funding Source(s)		Contract No.	
	PTP-\$15,613,300		CIP 022
Amount Spent as of 9/30/2021		Commission District	
	\$6,389,100		2,3,5,6,7,12,13
Capital Budget Project #		Site #	
	6710900		3000918

Project Description:

Coverboard replacement project includes procurement of 60.4 miles of coverboard, Brackets and 28,150 insulators to include the PYD, 500 hurricane anchors for Metrorail system. All removal and installation will be conducted by in house staff.

Project Status:

Specification and bid package for material was completed in March 2017. Coverboard installation is underway with over 30% of the areas completed. Track & Guideway will be able to complete the remaining areas as new staff comes aboard. The project is estimated to be completed by September 2027. The project is delayed due to shortage of staff.

Fiscal year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$15,613,000	\$0	\$15,613,300	\$6,247,200	\$9,366,100	September 2019	September 2027
FY 2021	\$15,613,000	\$0	\$15,613,300	\$6,389,300	\$9,224,000	September 2019	September 2027





Seal Gland Rehabilitation

Department	PTP Category
Transit	2003-2009 Amendment
Project Category	Project Phase
Rapid Transit Improvements	Construction
Project Begin Date	Phase Begin Date
9/1/2009	9/1/2009
Project Implementation Date	Phase End Date
9/1/2023	9/1/2023
Project Completion Percentage	Phase Completion Percentage
90%	90%
Amount by Funding Source(s)	Contract No.
PTP-\$3,505,000	CIP 022
Amount Spent as of 9/30/2021	Commission District
\$2,768,900	2,3,5,6,7,12,13
Capital Budget Project #	Site #
6710900	3000916

Project Description:

The primary objective of Seal Gland Rehabilitation Project is to ensure that rainwater does not intrude into the stations. This is accomplished by replacing the seal glands and clearing the drains. Once the stations are watertight, the guideway will receive the same attention.

Project Status:

Material bid package was completed in September 2007. Work began in 2008. Employees were hired and trained including five structural repair personnel. To date, all guideway transverse seal glands in the stations have been replaced. Seal gland installation for Metrorail stations is on-going and will be completed as new staff comes onboard.

Fiscal year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$3,505,000	\$0	\$3,505,000	\$2,761,000	\$744,000	September 2016	September 2022
FY 2021	\$3,505,000	\$0	\$3,505,000	\$2,768,900	\$736,100	September 2016	September 2023





Metrorail Piers Coating

Department	PTP Category
the second se	nsit 2003-2009 Amendment
Project Category	Project Phase
Rapid Transit Improvem	ents Construction
Project Begin Date	Phase Begin Date
9/1/2	009 9/1/2009
Project Implementation Date	Phase End Date
9/1/2	9/1/2023
Project Completion Percentage	Phase Completion Percentage
	8% 78%
Amount by Funding Source(s)	Contract No.
PTP-\$4,500	000 CIP 022
Amount Spent as of 9/30/2021	Commission District
\$3,539	400 2,3,5,6,7,12,13
Capital Budget Project #	Site #
6710	900 3000914

Project Description:

After more than 23 years of exposure to the elements, the Metrorail guideway piers need a protective coating. This will not only assure longer life of the substructure but would also improve the appearance by covering the many construction joints, repairs, stains, mold, mildew and graffiti.

Project Status:

Metrorail guideway piers protective coating application is on-going with over 75% of the work completed.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$4,500,000	-	\$4,500,000	\$3,336,400	\$1,163,600	September 2009	September 2022
FY 2021	\$4,500,000	-	\$4,500,000	\$3,539,400	\$960,600	September 2009	September 2023





Rail Fastener Replacement Curves

Department	PTP Category
Tran	it 2003-2009 Amendment
Project Category	Project Phase
Rapid Transit Improvemer	ts Construction
Project Begin Date	Phase Begin Date
9/1/20	· · · · · · · · · · · · · · · · · · ·
Project Implementation Date	Phase End Date
2/1/20	2/1/2021
Project Completion Percentage	Phase Completion Percentage
100	
Amount by Funding Source(s)	Contract No.
PTP-\$18,264,5	00 CIP 022
Amount Spent as of 9/30/2021	Commission District
\$17,751,1	2,3,5,6,7,12,13
Capital Budget Project #	Site #
67109	00 3000917

Project Description:

Replacement of 50,000 rail fasteners and shims in the mainline curves including core drilling anchor bolts inserts. This replacement is critical to maintain track safety standards by DTPW through FTA approval.

Project Status:

Replacement of 50,000 rail fasteners and shims in the mainline curves including core drilling anchor bolts inserts has been installed. Project was completed.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	NA	-	\$18,264,500	\$17,751,100	\$513,400	NA	February 2021
FY 2021	NA	-	\$18,264,500	\$17,751,100	\$513,400	NA	February 2021





Fare Collection System Replacement

Department	Transit	PTP Category	2003-2009 Amendment
Decident Cotogony		Ducient Dhone	
Project Category Bus So	ervice Improvements	Project Phase	In service
Project Begin Date		Phase Begin Date	
	8/1/2000		10/1/2012
Project Implementation Date		Phase End Date	
	10/1/2009		5/31/2023
Project Completion Percentage		Phase Completion Percentage	
	92%		90%
Amount by Funding Source(s)		Contract No.	
	PTP-\$68,113,000		CIP058
	FTA-\$903,200		
	Total-\$69,016,200		
Amount Spent as of 9/30/2021		Commission District	
	\$65,285,000		Countywide
Capital Budget Project #		Site #	
	6730051		68742

Project Description:

Procure state-of-the-art fare collection equipment that meets overall and property specific requirements for security, functionality, and fare media interoperability. The Automated Fare Collection System (AFCS) project procured electronic verifying fareboxes, electronic fare gates, an upgraded garage revenue collection system, and Automatic Passenger Counters (APC) for all buses and Metromover stations. The Metrorail system included modular fare gates incorporating exit control and smart card and credit card payment capability. Ticket Vending Machines (TVM) process cash, smart cards and credit/debit cards. The Metrorail station parking system was also upgraded to include cash, smart card and credit card payments. The Special Transportation Services (STS) section was fitted with a system including mobile data terminals interfacing with smart card readers to facilitate recipient validation, trip data recording, scheduling and dispatching of vehicles. Point of sales machines are distributed throughout Dade County to third party sales outlets to maximize the sale of Bus and Rail fare media. The AFCS was implemented by October 2009. However, additional options were considered to equip the new MIC Metrorail station with all AFCS equipment including fare gates and TVMs and several park-and-ride are now equipped with TVMs to service the patrons.

The AFCS meets DPTW's needs for the present fare structure and fare media. The system also provides enough flexibility to permit the modification, addition, and deletion of fare media and fare structure elements by service type as well as system wide. The system is capable to add other agencies (Broward County Division of Mass Transit, Palm Beach County Surface Transportation Department, and South Florida Transportation Authority (Tri County Commuter Rail Authority)) if they so choose to make this a total regional system. SFRTA is presently part of the AFCS.





Project Status:

The AFCS was implemented by October 2009. Last phase of the Project, the "In Service Phase" will last until May 31, 2023, when the OTR expires, and the contract ends unless new extension is negotiated.

Extending the Contract will benefit DTPW providing a mechanism to purchase and implement future hardware upgrades. Now-a-days technology evolve and incorporate new advance products so fast that to keep up with the progress the hardware needs to be modernized frequently. Our AFCS hardware components are exposed to the same rapid developments.

Currently the project has implemented "contactless payments" on rail and bus services providing innovation and the latest technology to pay for fares using contactless credit cards and cell phone applications like iPhone wallet, google pay etc., providing the capability of "fare capping" that allows passengers to know ahead of time that they will always have the benefits of the day pass, once the fare reaches an amount equal to the day pass at which point, they will be able to travel unlimited with no added charges. Also, the project has implemented the back-office management from the azure cloud with increased protection and accessibility to all functions like reports, reconciliation, etc. The project also implemented a bar code application that provides another method of payment for our patrons to choose.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$60,648,000	\$7,465,000	\$68,113,000	\$65,284,000	\$2,829,000	May 2023	May 2023
FY 2021	\$60,648,000	\$7,465,000	\$68,113,000	\$65,285,000	\$2,828,000	May 2023	May 2023





Metrorail Vehicle Replacement (fka Rail Midlife Rehabilitation)

Project Category Project Phase	
Rapid Transit Improvements Delivery Project Begin Date Phase Begin Date 11/8/2012 Project Implementation Date 11/8/2012 Phase End Date Project Completion Percentage 97% Amount by Funding Source(s) PTP-\$384,776,900	009 Amendment
11/8/2012 Project Implementation Date Phase End Date 11/8/2012 Phase End Date Project Completion Percentage 97% Amount by Funding Source(s) PTP-\$384,776,900	y and Warranty
11/8/2012 Project Completion Percentage 97% Amount by Funding Source(s) PTP-\$384,776,900	11/8/2012
97% Amount by Funding Source(s) PTP-\$384,776,900	12/31/2022
PTP-\$384,776,900	89%
Total-\$385,813,000	654
Amount Spent as of 9/30/2021 Commission District \$330,576,100	2,3,5,6,7,12,13
Capital Budget Project # Site # 6733001	68750

Project Description:

This project is to procure 136 new heavy rail vehicles. The original project scope was to refurbish/rehab the existing fleet and was later changed via resolution to replace all vehicles. PTP amendment was approved by the Board on May 6, 2008, with the requisite funding (a not-to-exceed ceiling of \$401.5 million).

Project Status:

Sixty-six (66) married pairs have been accepted of the sixty-eight (68) married pairs contracted for. Contract Data Requirements List (CDRL)



submittals and other project documentation are in various stages of development and review. The coronavirus pandemic, force majeure continues to impact Hitachi parts availability and spare parts deliveries to DTPW.







Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$188,830,000	\$195,947,000	\$384,776,900	\$322,372,700	\$62,404,200	2020	December 2021
FY 2021	\$188,830,000	\$195,947,000	\$384,776,900	\$329,540,000	\$55,236,900	2020	December 2022





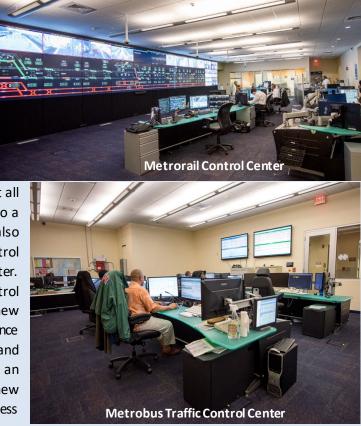
Metrorail Central Control Overhaul/Modernization

Project Category Rapid Transit ImprovementsProject PhaseWarrantyProject Begin Date11/15/2005Phase Begin Date4/2/2019Project Implementation Date3/21/2002Phase End Date4/2/2022Project Completion Percentage100%Phase Completion Percentage90%Amount by Funding Source(s)PTP-\$25,632,000 FDOT-\$2,670,700 Total-\$28,302,700Contract No.CIP019-CT1-TR09-725Amount Spent as of 9/30/2021Commission DistrictCommission District		
Rapid Transit ImprovementsWarrantyProject Begin DatePhase Begin Date11/15/20054/2/2019Project Implementation DatePhase End Date3/21/20024/2/2022Project Completion Percentage90%Amount by Funding Source(s)PTP-\$25,632,000 FDOT-\$2,670,700 Total-\$28,302,700Contract No.Amount Spent as of 9/30/2021Commission District		PTP Category 2003-2009 Amendment
11/15/20054/2/2019Project Implementation DatePhase End Date3/21/20024/2/2022Project Completion Percentage100%100%Phase Completion Percentage100%00%Amount by Funding Source(s)Contract No.PTP-\$25,632,000Contract No.FDOT-\$2,670,700CilP019-CT1-TR09-725FDOT-\$28,302,700Commission District		
3/21/20024/2/2022Project Completion PercentagePhase Completion Percentage100%90%Amount by Funding Source(s)PTP-\$25,632,000 FDOT-\$2,670,700 Total-\$28,302,700Contract No.Amount Spent as of 9/30/2021Commission District		· · · · · · · · · · · · · · · · · · ·
100% 90% Amount by Funding Source(s) Contract No. PTP-\$25,632,000 COntract No. FDOT-\$2,670,700 CIP019-CT1-TR09-725 Total-\$28,302,700 Commission District		
PTP-\$25,632,000 CIP019-CT1-TR09-725 FDOT-\$2,670,700 Total-\$28,302,700 Amount Spent as of 9/30/2021 Commission District		Phase Completion Percentage 90%
	PTP- \$25,632,000 FDOT- \$2,670,700	
\$24,089,100 County-wide	Amount Spent as of 9/30/2021 \$24,089,100	
Capital Budget Project # Site # 674560 3001343		Site # 3001343

Project Description:

The Metrorail Central Control Overhaul/ Upgrade Project replaced the original obsolete Central Control panels with Server based Application control of all commands to the Train Control Signaling Systems at all Interlockings and to the Traction Power and Public Address Systems in all Metrorail Stations. The new system displays all indications from the 25-mile Right-of-Way including the Orange Line

extension and form the Traction Power systems at all stations. All commands and indications are logged to a database for later playback as needed. The project also included the construction of the new Metro Rail Control Center and an expansion of Bus Traffic Control Center. New consoles were added to the Rail and Bus Control Centers. The project scope included the addition of new HVAC capacity, Fire suppression, Lighting, a Conference room, new office space, an Electronic MIMIC board and CCTV display Matrix, a supervisor's station, an Uninterruptable Power Supply (UPS) system, a new SCADA network, Telephones and a Public Address







System at all stations. The Lehman Yard Tower was also provided with the capabilities of controlling the Metrorail System. A single user console was included in the work that was completed. The Contract was completed on August 21, 2018. An Option to renew the contract was exercised on April 02, 2019, in the form of an extended warranty coverage for a three-year term.

Project Status:

The project was completed. Warranty Coverage will expire on April 2, 2022.



Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$25,632,000	-	\$25,632,000	\$21,418,500	\$4,213,500	August 2018	April 2022
FY 2021	\$25,632,000	-	\$25,632,000	\$21,418,500	\$4,213,500	August 2018	April 2022





Metrorail Escalators Replacement and Elevators Refurbishment

Department		PTP Category	
	Transit		2003-2009 Amendment
Project Category		Project Phase	
Rapid Transit Imp	rovements		Procurement
Project Begin Date		Phase Begin Date	
	7/5/2017		11/8/2019
Project Implementation Date		Phase End Date	
	1/22/2027		1/12/2023
Project Completion Percentage		Phase Completion Percentage	
	12%		70%
Amount by Funding Source(s)		Project/Contract No.	
PTP-\$4	68,166,400		IRP144/RFP02030
Amount Spent as of 9/30/2021		Commission District	
	\$221,400		2,3,5,6,7,12,13
Capital Budget Project #		Site #	
2	000000104		3001035

Project Description:

A PTP amendment (R-1154-03) was approved to include several projects essential to the safe, reliable, timely delivery of the mandated service improvements. This project was among the miscellaneous capital improvement projects approved for inclusion in the PTP.

The escalators and elevators in the 21 Metrorail stations are over 30 years old. The useful life is approximately 25 years. Major components have begun to fail, and it is no longer feasible or economical to continue maintenance of the units. This project also includes the refurbishment of the elevators at the bus garage facilities. The proposed project is being implemented in phases, based on prioritization and funding availability.

DTPW procured the services of a consultant to develop a design criteria package (DCP) to proceed with Phase 1 procurement and installation, to replace the existing escalators and refurbish the existing elevators at five (5) Metrorail stations (Dadeland South, Dadeland North, Government Center, Civic Center and Tri-Rail). The consultant completed the DCP and also prepared and completed cost estimates and schedule.

Project Status:

The Department of Transportation and Public Works (DTPW) procured the services of a consultant to develop a Design Criteria Package (DCP) to proceed with Phase 1 procurement and installation, to replace escalators and refurbish elevators at 5 Metrorail Stations (Government Center, Dadeland South, Dadeland North, Tri-Rail and Civic Center). The DCP was completed, and documents were submitted to Internal Services Department (ISD) to proceed with the Request for Proposals to implement the project at the aforementioned 5 Stations. The project is currently under procurement through ISD.





Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$18,000,000	\$50,166,000	\$68,166,400	\$221,400	\$67,945,000	September 2022	August 2025
FY 2021	\$18,000,000	\$50,166,000	\$68,166,400	\$221,400	\$67,945,000	September 2022	January 2027





Metrorail Stations Refurbishment

DepartmentPTP CategoryTransit2003-2009 AmendmentProject CategoryProject PhaseRapid Transit ImprovementsProject PhaseProject Begin DatePhase Begin Date1/12/2018Phase End DateProject Implementation DatePhase End Date6/30/2025Phase Completion PercentageProject Completion PercentagePhase Completion Percentage12%Project/Contract No.Amount by Funding Source(s)Project/Contract No.PTP-\$76,420,000CIP134/DB21-DTPW-09Capital Budget Project #Site #2000000143000139				
Rapid Transit ImprovementsProcurementProject Begin Date1/12/2018Project Implementation Date6/30/20256/30/2025Phase End DateProject Completion Percentage2/812%Phase Completion Percentage12%Project/Contract No.Project Spent as of 9/30/2021Project/Contract No.Capital Budget Project #Site #	Department	Transit	PTP Category	2003-2009 Amendment
1/12/20187/1/2021Project Implementation DatePhase End Date6/30/20255/8/2023Project Completion Percentage12%12%Phase Completion Percentage12%Project/Contract No.Amount by Funding Source(s)Project/Contract No.PTP-\$76,420,000CIP134/DB21-DTPW-09Amount Spent as of 9/30/2021§653,800\$653,800Site #		nsit Improvements	Project Phase	Procurement
for pletion percentagefor pletion percentagefor pletion percentage12%Phase Completion Percentage20%Amount by Funding Source(s)Project/Contract No. CIP134/DB21-DTPW-09Amount Spent as of 9/30/2021Commission District 2,3,5,6,7,12,13Capital Budget Project #Site #	Project Begin Date	1/12/2018	Phase Begin Date	7/1/2021
12%20%Amount by Funding Source(s)Project/Contract No. CIP134/DB21-DTPW-09Amount Spent as of 9/30/2021 \$653,800Commission District 2,3,5,6,7,12,13Capital Budget Project #Site #	Project Implementation Date	6/30/2025	Phase End Date	5/8/2023
PTP-\$76,420,000CIP134/DB21-DTPW-09Amount Spent as of 9/30/2021Commission District\$653,8002,3,5,6,7,12,13Capital Budget Project #Site #	Project Completion Percentage	12%	Phase Completion Percentage	20%
\$653,800 2,3,5,6,7,12,13 Capital Budget Project # Site #	Amount by Funding Source(s)	PTP-\$76,420,000	Project/Contract No.	CIP134/DB21-DTPW-09
	Amount Spent as of 9/30/2021	\$653,800	Commission District	2,3,5,6,7,12,13
	Capital Budget Project #	2000000104	Site #	3000139

Project Description:

The initial 21-mile Metrorail line opened in three segments. Service began on May 20, 1984, with the opening of the first 11-mile segment, featuring 10 stations from Dadeland South, in the Kendall area, to Historic Overtown/Lyric Theatre station, in the Overtown neighborhood of Miami. On December 17, 1984, the second segment opened, expanding service to the northwest with the opening of five new stations through Earlington Heights station. The third segment opened on May 19, 1985, providing service past Earlington Heights station, with an additional five stations opened through Okeechobee station in Hialeah. Palmetto station opened in 2003 and the Miami Intermodal Center (MIC) station opened in 2012. Metrorail stations were constructed over 35 years ago and now need to be enhanced and refurbished in an effort to extend the life of the asset.

This project consists of conducting a series of inspections/assessments of all 22 Metrorail stations and their surroundings, documenting deficiencies and possible opportunities for enhancement in an effort to improve safety, comfort and convenience of the traveling public and the DTPW employees. The scope of work includes, but is not limited to, installation and/or replacement of directional/guide signs on roadways and highways in the vicinity of the Metrorail stations; roof and skylight replacement, various safety improvements, replacement of the lineal metal ceilings, removal of ADA barriers, lighting upgrade, upgrade of wayfinding signage within the stations/parking lots/parking garages, refinishing and modification of railings, replacement of louvers, doors, ceilings, re-roofing, landscape/hardscape improvements, drainage improvements, and floor refinishing/repairs, etc.

Project Status:

Phase 1 of the project has been completed and involved conducting field assessments and visual inspections of the Metrorail stations to identify short and long-term improvements. DTPW identified the Government Center





Metrorail station as priority one.

DTPW divided the scope of work, for the Government Center Metrorail Station, into two separate contracts, with 2 different consultants. Two (2) consultants were procured for the preparation of Design-Build Packages (DCP), for the refurbishment of the Government Center Metrorail station (i.e., DCP-1 and DCP-2).

The scope of work for DCP-1 include roofing replacement, construction of new roofs over the circular stairs, new lightning protection system and the replacement/updating of the fire sprinkler system. The scope of work for DCP-2 include general station renovation improvements such as replacement of the lineal metal ceilings, removal of ADA barriers, lighting upgrade, upgrade of wayfinding signage, refinishing and replacement of railings, replacement of louvers, doors, landscape/hardscape improvements, floor refinishing/repairs, painting, pressure cleaning, etc.

DCP-1 and DCP-2 design-build criteria packages have been completed. DTPW worked with the consultants to combine the DCP-1 and DCP-2 into one (1) design-build contract to avoid coordination issues in having two design-build contractors working within the same area. The project was advertised on April 18, 2022 and is in procurement phase.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completio n Date
FY 2020	\$35,000,000	\$41,420,000	\$76 <i>,</i> 420,000	\$415,500	\$76,004,500	September 2024	March 2024
FY 2021	\$35,000,000	\$41,420,000	\$76 <i>,</i> 420,000	\$653,800	\$75,766,200	September 2024	June 2025





Pedestrian Overpass at University Metrorail Station

Department Transit	PTP Category 2003-2009 Amendment
Project Category Rapid Transit Improvements	Project Phase Construction
Project Begin Date 5/30/2015	Phase Begin Date 8/30/2015
Project Implementation Date 12/31/2023	Phase End Date 12/31/2023
Project Completion Percentage 90%	Phase Completion Percentage 100%
Amount by Funding Source(s) FTA-\$2,440,900 FDOT-\$895,800 PTP-\$1,930,300 Total-\$5,267,000	Project/Contract No. CIP101/265910-R
Amount Spent as of 9/30/2021 \$5,009,970	Commission District 7
Capital Budget Project # 674220	Site # 76719

Project Description:

The scope of work consists of replacing the existing at-grade crosswalk with a pedestrian overpass over US-1 at the Metrorail University Station and Mariposa Court for pedestrian safety purposes.

Project Status:

Construction of the pedestrian bridge was completed in August 2017. As of May 2021, Contract is under litigation with the County Attorney's Office pending resolution. County Attorney's office required that DTPW continue to hold on to disburse any funds as of February 2022. Balance amount to the contractor has not been paid yet due to pending litigation.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2021	\$1,930,300	-	\$1,930,300	\$1,673,300	\$257,000	October 2017	December 2023





Ordinance Amending Maintenance of Effort PTP Amendment (R-148-05)

Description:

An ordinance went before the Board of County Commissioners (BCC) to amend the PTP to restore general fund support to Miami-Dade Department of Transportation and Public Works (DTPW) also referred to as the maintenance of effort (MOE), to the pre-Surtax level of \$123.171 M and annually increase the MOE by 3.5%.

Increase the Countywide General Fund budget contribution to support Existing Services by 3.5%. At least 1.5% annual increase in Local Option Gas Tax revenues for existing services support through FY 2011. Approval of a Line of Credit (Loan for Existing Services) for up to \$150 million in Surtax funds to support MDT Existing Services.

In July 2005, the PTP was amended to address issues related to the MOE for transit services that existed prior to the approval of the PTP (Existing Services).

Included in the amendment was the compliance with the terms of the Line of Credit Obligation Letter which outlined a loan approved by the Citizens' Independent Transportation Trust (CITT) for up to \$150 million in Charter County Transit System Surtax (Surtax) funds to support DTPW services in existence as of November 5, 2002. The repayment schedule was for \$118.9, excluding the \$23.9 million, FY 2001-02 shortfall prior to the passage of the Surtax.

Post-Unification and Infrastructure Renewal Plan Projects

Description:

Exhibit 1 of the People's Transportation Plan (PTP) was amended via a resolution 222-09 to create CERF and to unify the funding structure and allow greater flexibility in the use of Surtax funds for the operation and maintenance of the unified transit system. In addition to providing operations and maintenance funding, several capital improvement and Infrastructure renewal projects are being implemented using PTP funds post-unification.

An Infrastructure Renewal Plan (IRP) was created to maintain DTPW's transit infrastructure by replacing or upgrading physical assets according to normal replacement cycles. IRP focuses on projects in the areas such as bus overhauls, rehabilitation of bus and rail facilities, and systems and equipment. A total of \$12.5 Million Surtax funding is provided annually for the IRP plan. Some other infrastructure renewal projects were funded separately by Surtax funds due to larger funding assistance required to complete the projects. In addition to these, DTPW implements several other Infrastructure renewal projects using non-PTP revenue sources such as FTA and FDOT funds.

All the projects implemented post-unification are summarized further in this section of the Plan.





Capital Expansion Reserve Fund Project Listing

Description:

On March 2009, the Board of County Commissioners Resolution 222-09 amended Exhibit 1 of the People's Transportation Plan (PTP) to create a Capital Expansion Reserve Fund (CERF). This account was established to reserve a portion of Surtax funds for future capital related project costs and other costs approved by the Citizens' Independent Transportation Trust (CITT). Additionally, the PTP was amended to unify the funding structure and allow greater flexibility in the use of Surtax funds for the operation and maintenance of the unified transit system.

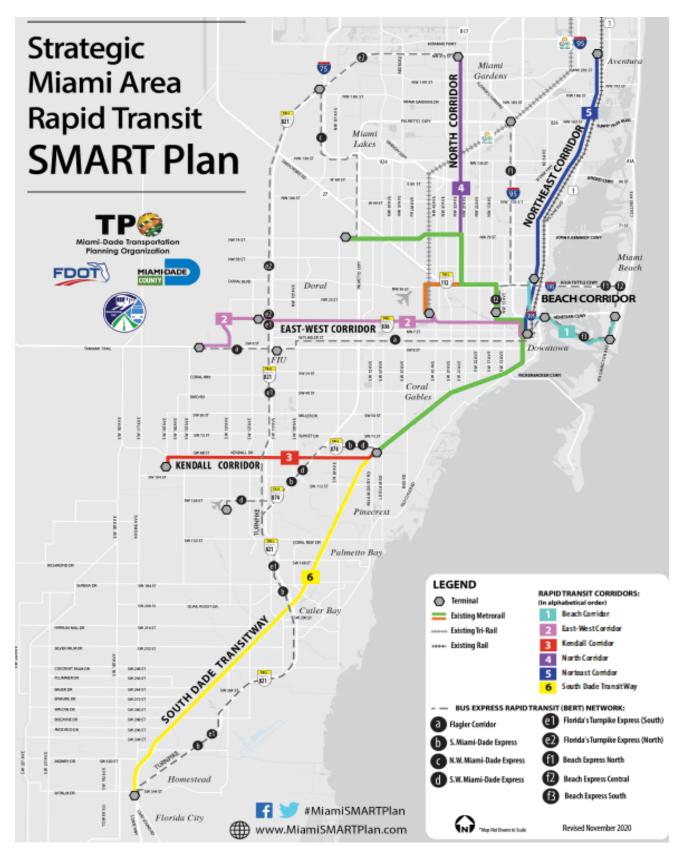
Capital Expansion Reserve Fund dedicates at least 10 percent of the County's annual share of Surtax funds, excluding existing and future debt service, for capital expansion of the transit system. Later in December 2010, the Board of County Commissioners adopted Resolution R-1202-10 to clarify the intent of the CERF. The requirements of the revised Ordinance 02-116 included expansion of the transit system beyond the Miami Intermodal Center (MIC)-Earlington Heights (Orange Line Phase 1) project and required that the funds from the CERF to be used for debt service on the MIC-Earlington Heights project as well as other improvements, including, but not limited to, North and East-West Corridor expansion projects. The Citizens' Independent Transportation Trust (CITT) has approved the following projects to use CERF. However, once a project is approved for Surtax funding, DTPW has the discretion to apply CERF funds at any time thereafter. The following list includes projects that support implementation of SMART plan shown in the map below.

SMART Plan South-Dade Transitway Corridor (formerly known as Extension to Florida City) Transit Oriented Development (TOD) Master Plan for South Corridor South Dade Area Bus Maintenance Facility Transit Oriented Development Master Plan for South Corridor SMART Plan Beach Corridor (formerly known as Bay Link) Transit Oriented Development Master Plan for Beach Corridor SMART Plan East-West Corridor Transit Oriented Development (TOD) Master Plan for East-West Corridor Northeast Corridor – West Aventura Station Tri-Rail Downtown to Miami Central Station SMART Plan Northeast Corridor Planning and PD&E SMART Plan North Corridor Planning and Implementation SMART Plan Flagler Corridor Planning and Implementation SMART Plan Bus Express Rapid Transit (BERT) Network SMART Plan BERT Beach Express South (Route f3) Mount Sinai Multimodal SMART Terminal Downtown Intermodal Terminal Golden Glades Multimodal Transportation Facility (GGMTF) Bicycle and Pedestrian Improvements - Sunshine Station Golden Glades Multimodal Transportation Facility (GGMTF) Technology Components Park-and-Ride South Miami Dade Transitway and SW 112 Avenue (Phase II) Park-and-Ride South Miami Dade Transitway and SW 168 Street (Phase II) Dadeland South Intermodal Station





Strategic Miami Area Rapid Transit Plan Map







SMART Plan South-Dade Transitway Corridor (fka Rail Extension to Florida City)

Post-Unification
Construction
2/2/2021
4/13/2023
tage 33%
CIP155/DB19-DTPW-01
7,8,9
3002043

Project Description:

The Strategic Miami Area Rapid Transit (SMART) Plan is a bold infrastructure investment program that will significantly improve transportation mobility and will provide a world-class system that will support economic growth and competitiveness in the global arena. South-Dade Transitway is one of the six SMART Plan corridors.

The South-Dade Transitway PD&E, which began in April 2017, analyzed approximately 20 miles from the Dadeland South Metrorail station along the existing Transitway (fka Busway) to the SW 344th Street park-and-ride/Transit Terminal Facility. This

corridor will connect Florida City, City of Homestead, Town of Cutler Bay, Village of Palmetto Bay, and Village of Pinecrest, which represent the fastest population growth in Miami-Dade County. This rapid transit project facilitates the highest demand of passengers traveling to and from southern Miami-Dade to Downtown Miami. DTPW initiated a PD&E Study to evaluate premium transit solutions in this corridor in April 2017. On August 30, 2018, the Miami-Dade TPO voted on the Locally Preferred Alternative (LPA) for the South Dade Transitway Corridor and selected Bus Rapid Transit (BRT) as the most feasible mode of transportation for this corridor based on the recommendation of the PD&E study.









The project entered into the Project Development Phase of the Federal Transit Administration's Capital Investment Grant (CIG) Small Starts program on October 26, 2018. The construction of the project is estimated to be completed in June 2023. However, supply chain issues may impact the completion date. Once completed, the South Corridor BRT will provide rail-like travel time, iconic stations, near-level boarding through all doors, and pre-paid fares for speedy access. The BRT upgrades will also provide enhanced safety features and multi-layered service lines on the TransitWay.

Project Status:

The Contract for the project was awarded to OHL North America, by the Board of County Commissioners (BCC) on September 3, 2020. Construction work commenced include gravity walls, foundations (canopy vaults, gate arms, mast arms, and pylons), drainage, gate arms, concrete pavement, ITS (Conduits, Pull Boxes, Splice Boxes, Poles), demolition of existing bus shelters complete, existing station pylon demolition, vertical construction of canopies have commenced at 3 locations. Supply chain issues have impacted completion date.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$7,000,000	\$96,460,000	\$103,460,000	\$9,586,100	\$93,873,900	September 2022	June 2023
FY 2021	\$7,000,000	\$96,460,000	\$103,460,000	\$9,586,100	\$93,873,900	September 2022	March 2024





Transit Oriented Development (TOD) Master Plan for South Corridor

Department Transit	PTP Category Post-Unification
Project Category Rapid Transit Improvements	Project Phase Planning
Project Begin Date 10/1/2020	Phase Begin Date 10/1/2021
Project Implementation Date 9/29/2023	Phase End Date 9/29/2023
Project Completion Percentage 0%	Phase Completion Percentage 0%
Amount by Funding Source(s) PTP-\$260,000 FTA -\$1,040,000 Total-\$1,300,000	Project/Contract No. OSP250/CIP215-DTPW19-DE(6)
Amount Spent as of 9/30/2021 \$0	Commission District(s) 7,8,9
Capital Budget Project # 672670	Site # 3002562

Project Description:

The South Corridor runs approximately 20 miles from the Dadeland South Metrorail Station to Florida City and has a general project alignment that runs north along the South-Dade Transitway. This project will result in a Corridor Master Transit-Oriented Development (TOD) Plan for the South and inform the ongoing private and public development along the Transitway. Work will focus more intensely on individual station areas.

Project Status:

DTPW has been awarded a grant from the Federal Transit Administration's (FTA) Pilot Program for TOD Planning to cover up to 80% of the cost of this project. The remaining 20% of the project costs are being programmed through the PTP Surtax funds. The study has been scoped and negotiated. It is currently pending NTP.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$260,000	-	\$260,000	\$0	\$260,000	September 2023	September 2023
FY 2021	\$260,000	-	\$260,000	\$0	\$260,000	September 2023	September 2023





South Dade Area Bus Maintenance Facility

Department Transit	PTP Category Post-Unification
Project Category Rapid Transit Improvements	Project Phase Planning and preliminary Design
Project Begin Date 5/1/2020	Phase Begin Date 5/1/2020
Project Implementation Date 10/1/2027	Phase End Date 7/29/2022
Project Completion Percentage 5%	Phase Completion Percentage 85%
Amount by Funding Source(s) PTP-\$167,618,800 FDOT-\$5,735,900 Total-\$173,354,700	Project/Contract No. CIP227/CIP142-TR15-PE-1
Amount Spent as of 9/30/2021 \$255,400	Commission District(s) 9
Capital Budget Project # 2000001321	Site # 3002564

Project Description:

This project entails a planning study, land acquisition, development of design criteria package, design, construction, and operations of a new South-Dade bus maintenance facility to serve the bus operations needs more effectively and efficiently of the South Dade area. The facility will serve as the operating base for the beginning and end points of service for the bus fleet on the South-Dade Transitway Corridor as well as other routes currently in the vicinity of this facility to reduce operating expense and reduce dead head miles.

Project Status:

Project is advancing through the site selection process and completion of the Title VI process. Schedule delay is due to delay in site selection process and commitment of parcels owned by the County for the project.

Fiscal Impact:

The initial cost was based on preliminary estimates. Project footprint has been reduced by half the size than what was initially assumed resulting in now having to build a structure at significant additional cost. Increase in budget is due to more defined project programming allowing for the development of a more refined budget and schedule to deliver the project.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$56,214,000	-	\$56,214,000	\$0	\$56,214,000	October 2023	September 2024
FY 2021	\$56,214,000	\$111,404,800	\$167,618,800	\$255,400	\$167,363,400	October 2023	October 2027





SMART Plan Beach Corridor (fka Bay Link)

Department Transit	PTP Category Post-Unification
Project Category Rapid Transit Improvements	Project Phase Planning, PD&E and Interim Agreement
Project Begin Date 5/1/2017	Phase Begin Date 5/1/2017
Project Implementation Date 12/31/2030	Phase End Date 12/31/2022
Project Completion Percentage 2%	Phase Completion Percentage 95%
Amount by Funding Source(s) PTP - \$16,579,500 FDOT- \$5,000,000 City of Miami- \$417,000 City of Miami Beach- \$417,000 Total-\$22,413,500	Project/Contract No. CIP153/CIP142-1-TPW16-PE1(1)
Amount Spent as of 9/30/2021 \$13,819,400	Commission District 3,5
Capital Budget Project # 672670	Site # 77696

Project Description:

Beach Corridor is one of the six SMART Plan Rapid Transit Corridors. The corridor is approximately 9.7 miles between the cities of Miami and Miami Beach, crossing Biscayne Bay to link Downtown Miami to Miami Beach. The Beach Corridor area is an epicenter for population and economic growth and а major employment center and tourist destination in the region. As a result, the roadways between Miami and Miami Beach are typically heavily congested. This high







bus transit ridership corridor has been identified as a candidate for consideration for premium transit over the past two decades as part of a strategy to address east-west directional travel demands.

Project Status:

DTPW initiated a PD&E study to evaluate premium transit solutions in this corridor in May 2017. DTPW presented the recommended alternative and TPO adopted a Locally Preferred Alternative (LPA) on January 30, 2020, based on the PD&E study results. The LPA for the Beach Corridor is described as the following:

- Section 1. For the Beach Corridor Trunkline, which extends from the existing Downtown Metromover Omni Extension along MacArthur Causeway to 5th Street near Washington Avenue, the selected technology is elevated rubber tire vehicles.
- Section 2. For the Miami Design District Extension, the selected technology is an extension of the existing Metromover in the median of Miami Avenue to NW 41st Street in the Design District.
- Section 3. For the Miami Beach Convention Center Extension, the selected technology is dedicated lanes for bus/trolleys along Washington Avenue.

In April 2020, the United State Coast Guard (USGC), as the bridge permit agency, accepted the role of the NEPA lead agency for the Trunkline and approved an Environmental Assessment (EA) as the NEPA class of action for the Trunkline. An independent utility justification memorandum for the Beach Corridor Trunkline was submitted to FTA region 4 in June 2020 and was approved in January 2021. The PD&E team is currently working with the NEPA and permitting agencies to obtain NEPA clearance and permit approvals for the Trunkline. Final EA is anticipated to be completed in Fall 2022. Bridge permit will be issued once NEPA is complete.

In September 2019, the County advertised a Request for Proposal (RFP) at the direction of the BCC for the Beach Corridor Trunkline. In March 2020, the County received a proposal from MBM Partners, LLC (MBM). Following evaluation of the proposal by the Competitive Selection Committee (CSC), the CSC recommended entering into negotiations with MBM to achieve an Interim Agreement. Subsequently, the Interim Agreement was presented to the BCC and approved by the BCC in October 2020. The term of the Interim Agreement phase is 18 months with one six-month extension period. Currently, the County is working with MBM to conduct predevelopment work and negotiate a final Project Agreement. The Interim Agreement phase has been approved to be extended by six months to October 2022.

Fiscal Impact:

Revision 1: The revision is to reflect funding realignment due to FDOT's rejection of third-party concurrence on a number of Beach Corridor project related work orders. The funding need for PTP is increased to 9.17% from the original 4.17%

Revision 2: This revision includes additional scope of services to support the Environmental permitting process for the Bay crossing portion of the Beach Corridor Project. This analysis is required as input to the County's Request for Proposal for the Beach Corridor Bay crossing/Trunk Line segment. This requires a budget increase in the amount of \$1,713,538.06 (from \$10,000,000 to \$11,713,538.06).

Revision 3: This revision includes request for additional future funding (\$10,700,000) to advance the Design, RFP proposal review, and also FTA Capital Improvement Grant (CIG) program Project Development process.

Revision 4, this revision reflects realignment of PTP funding previously allocated to Planning and Design to Contractor Selection, which is the Interim Agreement executed with the selected P3 team, MBM Partners, LLC, in the amount of \$8,000,000, per Agreement No. RFP-01353-IA for Design, Build, Finance, Operate and Maintain the





Beach Corridor Trunk Line (from Herald Plaza to Washington Ave and 5th Street). In addition, this revision adds \$729,350,000 to the previously approved budget. This additional budget is to complete the design and construction phase of the Trunkline project by the MBM team.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$3,750,000	\$12,830,000	\$16,579,500	\$5,761,500	\$10,818,000	September 2021	December 2022
FY 2021	\$3,750,000	\$12,830,000	\$16,579,500	\$8,947,900	\$7,631,600	September 2021	December 2022

*Note additional funding requested via revision 4 will be budgeted in the upcoming capital budget cycle.





Transit Oriented Development (TOD) Master Plan for the Beach Corridor

Department	PTP Category
Transit	Post-Unification
Project Category	Project Phase
Rapid Transit Improvements	Planning
Project Begin Date	Phase Begin Date
10/4/2021	12/1/2022
Project Implementation Date	Phase End Date
10/30/2024	10/30/2024
Project Completion Percentage	Phase Completion Percentage
0%	0%
Amount by Funding Source(s)	Contract No.
PTP -\$225,000	TBD
FTA -\$900,000	
Total-\$1,125,000	
Amount Spent as of 9/30/2021	Commission District(s)
\$0	3,5
Capital Budget Project #	Site #
672670	3002956

Project Description:

The SMART Plan Beach Corridor runs approximately 10 miles from the Miami's Design District/Wynwood on the mainland to Miami Beach's entertainment and employment district to the east. This TOD master plan for the beach corridor project will result in a corridor master TOD plan for Miami and Miami Beach and inform the ongoing private and public development along the Corridor. Six new stations are proposed on the Miami extension and four stations are proposed on the trunkline between Miami and Miami Beach. Work will focus more intensely on individual station areas.

Project Status:

In October 2020, DTPW submitted a grant application to conduct a TOD study for the Beach Corridor, which was awarded by the FTA under the TOD Planning Pilot program. The master TOD plan for Beach Corridor study is expected to receive NTP in Fall 2022. DTPW presented the recommended alternative and TPO adopted a Locally Preferred Alternative (LPA) for the Beach Corridor on January 30, 2020, based on the Project Development and Environment (PD&E) study results. The TOD master plan team will be in continuous coordination with the PD&E team. Pending identification of contract for this study. The study is expected to be completed in Summer/Fall 2024 with a final TOD master plan for the corridor. Project has not started as of December 31, 2021.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$225,000	-	\$225,000	\$0	\$225,000	September 2023	September 2023
FY 2021	\$225,000	-	\$225,000	\$0	\$225,000	September 2023	October 2024





SMART Plan East-West Corridor

Department	PTP Category
Transit	Post-Unification
Project Category	Project Phase
Rapid Transit Improvements	PD&E
Project Begin Date	Phase Begin Date
4/1/2017	4/1/2017
Project Implementation Date	Phase End Date
12/31/2025	12/31/2022
Project Completion Percentage	Phase Completion Percentage
NA	80%
Amount by Funding Source(s)	Project/Contract No.
PTP - \$25,000,000	CIP154/CIP142-TR15-PE-1
Amount Spent as of 9/30/2021	Commission District
\$7,476,600	6,10,11,12
Capital Budget Project #	Site #
672670	3001040

Project Description:

East-West Corridor is one of the six SMART Plan Rapid Transit Corridors. The East-West Corridor PD&E, which began in April 2017, will analyze approximately 14 miles Miami between International Airport and the Tamiami transit terminal to the west along the SR-836/Dolphin expressway in order to implement premium transit solutions in this corridor. This project will serve major activity centers including Florida International University (FIU), Miami International Airport (MIA), the Miami Intermodal Center (MIC),



Dolphin Mall, and major employment areas like Downtown Miami, Doral and the Blue Lagoon area. It provides multimodal options that mitigate the severe traffic congestion along SR-836 which is the only east-west expressway in central Miami-Dade County.

Project Status:

The East-West Corridor PD&E study began in April 2017. A public kick-off meeting in June 2017 and four (4)





corridor and public engagement workshops were conducted in 2018 and 2019. Through the technical analysis and public input process, four viable build alternatives, Bus Rapid Transit (BRT), Heavy Rail Transit (HRT), Commuter Rail Transit (CRT) and a hybrid combination of BRT and CRT, were identified and developed for а screening evaluation. On



October 22, 2020, the Miami-Dade TPO Governing Board unanimously selected the Bus Rapid Transit (BRT) Alternative as the Locally Preferred Alternative (LPA). The BRT LPA selected includes three routes to be implemented over two phases. Phase 1 will be implemented to provide rapid transit service to the west Dade area, where no transit service is available, yet. The project team is coordinating with FTA on the National Environmental Policy Act (NEPA) Class of Action. Phase 1 of the project was admitted into FTA's Small Starts Project Development in October 2021. Further schedule delay is anticipated due to delay in FTA review and decision for NEPA Class of Action.

Fiscal Impact:

The additional budget is requested to complete the FTA CIG Project Development phase and prepare design criteria package for the procurement of design-build services.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$9,000,000	\$16,000,000	\$25,000,000	\$5,750,400	\$19,249,600	September 2020	December 2021
FY 2021	\$9,000,000	\$16,000,000	\$25,000,000	\$7,476,600	\$17,523,400	September 2020	December 2022





Transit Oriented Development (TOD) Master Plan for East-West Corridor

Department	PTP Category
Transit	Post-Unification
Project Category	Project Phase
Rapid Transit Improvements	Planning
Project Begin Date	Phase Begin Date
10/1/2018	10/1/2018
Project Implementation Date	Phase End Date
9/30/2022	9/30/2022
Project Completion Percentage	Phase Completion Percentage
95%	
Amount by Funding Source(s)	Project/Contract No.
PTP-\$240,000	
FTA-\$960,000	
Total-\$1,200,000	
Amount Spent as of 9/30/2021	Commission District
\$892,200	6,10,11,12
Capital Budget Project #	Site #
672670	3001347
0.1010	

Project Description:

The East-West Corridor is one of six premium transit corridors included in the SMART Plan as endorsed by the Miami-Dade TPO Governing Board. DTPW will conduct a comprehensive planning effort that will inform transit and land use planning in the East-West Corridor, an 11-mile corridor linking the Miami Intermodal Center at Miami International Airport with Florida International University, Dolphin terminal, Tamiami terminal and the western communities of Miami-Dade County. Scope of services was revised for the additional site selected at 42 Avenue due to the RFP that was advanced and advertised for TOD at Dolphin station.

Project Status:

DTPW received FTA grant to conduct a transitoriented development (TOD) study for the East-West Corridor under the TOD Planning Pilot program. This study received NTP in November 2018. The study conducted public design charettes in Spring/Summer 2020 following the







LPA selection for the rapid transit corridor. Coordination meetings held in summer 2019. Four station locations were identified and presented to TPO and RER in August 2019. Working Group Meetings were held in fall 2019. Dolphin station area site was removed from this study as potential TOD development opportunity by DTPW would be advertised, tentative new 4th station area was identified by the DTPW staff in 2020. Ongoing coordination with East-West PD&E team. In October 2020 the TPO Governing Board Selected BRT as the LPA allowing the project to move forward with the selected station sites. Draft Report was produced in March 2022. Public Outreach components are still pending. The study is expected to be completed in Fall 2022 with a final TOD master plan for the corridor.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$240,000	-	\$240,000	\$85,300	\$154,700	September 2021	September 2021
FY 2021	\$240,000	-	\$240,000	\$85,300	\$154,700	September 2021	September 2022





Northeast Corridor West Aventura Station

Department		PTP Category
	Transit	Post-Unification
Project Category		Project Phase
Rapid Tr	ansit Improvements	Design and Construction
Project Begin Date		Phase Begin Date
	10/11/2019	12/11/2019
Project Implementation Date		Phase End Date
	11/30/2022	11/30/2022
Project Completion Percentage		Phase Completion Percentage
	65%	Design: East Bridge – 5%; Station, West Bridge and
		Platform - 100%.
		Construction - 65%
Amount by Funding Source(s)	/	Project/Contract No.
	PTP-\$76,700,000	CIP224/BCC Resolution R-1115-19
Amount Spent as of 9/30/2021		Commission District
	\$25,958,800	4
Capital Budget Project #		Site #
	2000001322	3002565

Project Description:

In 2015, CITT and BCC adopted Resolutions which allocated Surtax funds for improvements to the Miami Central station as a first step towards activating the Northeast Corridor. The County has negotiated a development agreement with Virgin Trains USA LLC for the new West Aventura Station. The County has an opportunity to benefit from Virgin's billions of dollars of private investment by allocating a one-time capital contribution towards the construction of the new West Aventura station. By providing a convenient connection to Metrorail via Virgin trains between Aventura and Downtown Miami, ridership will be significantly increased on both systems and traffic reduced in this very congested area of the County.

The implementation of the SMART Plan Northeast Corridor was initiated by acquiring land to construct a West Aventura station platform on the existing privately-owned rail line (Brightline now Virgin Trains USA LLC) that will service commuters



between Aventura and Downtown Miami. County acquired appx 3 acres of privately-owned land in December





2019. Virgin to construct, operate and maintain a passenger rail station, park and ride lot (up to 290 spaces) to colocate with kiss-and-ride and bus bay facilities, a center platform and necessary track and signalization improvements within its railroad right-of-way, and pedestrian bridge connecting the station and park-and-ride lot over West Dixie Highway to the railroad right-of-way and platform. Also, Virgin to develop an east station that will allow connectivity between Aventura Mall Metrobus terminal and the new rail station.

Project Status:

Right-of-way acquisition and design of Station, West Bridge and Platform was completed. East bridge design is on-going. Construction activities progress include:

- Modular building delivered to site; it is fully assembled.
- Rail infrastructure work is ongoing. East main track is complete.
- FPL new transmission line is installed; Distribution conversion is awaiting scheduling.
- Vertical tower Building B; foundation work complete, lift columns work ongoing.
- Station finishing details are ongoing tiles, ceilings, A/C finishes, door openings, exterior stucco, Track work north side platform at 80% complete, southside platform at foundation work +/- 30% - Bridge Tower east side (Track



side) at 90% complete with ongoing stucco and final mechanical, electrical and plumbing in progress.

• East bridge contractor held kick off meeting with bridge manufacturer and a draft schedule is expected by end of June 2022.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$76,700,000	-	\$76,700,000	\$20,854,000	\$55,846,000	October 2022	March 2022
FY 2021	\$76,700,000	-	\$76,700,000	\$25,958,800	\$50,741,200	October 2022	November 2022





Miami Central Station (Tri-Rail Downtown Miami Link)

Department	PTP Category Post-Unification
Project Category Rapid Transit Improvements	Project Phase Construction
Project Begin Date	Phase Begin Date
Project Implementation Date TBD	Phase End Date Completed
Project Completion Percentage 95%	Phase Completion Percentage 95%
Amount by Funding Source(s) PTP CERF- \$13,900,000 SEOPW CRA- \$17,528,000 OMNI CRA- \$3,750,000 City of Miami- \$8,097,000 Bayfront Trust- \$250,000 Miami DDA- \$1,267,000 SFRTA Station/Track Improvements- \$20,300,700 Total-\$65,092,700	Contract No. OMB200000249
Amount Spent as of 9/30/2021 \$13,200,000 (PTP)	Commission District 5
Capital Budget Project #	Site #

Project Description:

The South Florida Regional Transportation Authority (SFRTA) is operating the Tri-Rail network. The Tri-Rail system began in 1989 and currently operates 72 miles of commuter rail along the CSX corridor (now known as the Tri-Rail corridor) from West Palm Beach to Miami International Airport (MIA).

The Tri-Rail Downtown Miami Link is designed to bring commuter rail service from the existing Tri-Rail service on the CSX corridor to Miami Central station located in Downtown Miami. The current Tri-Rail service terminates in Miami-Dade County at MIA.

The Tri-Rail Downtown Miami Link takes advantage of two other major initiatives that have been underway. The first is the connection of a rail link between the Tri-Rail corridor and the Florida East Coast (FEC) corridor. This project has been funded by Florida Department of Transportation, through a federal Transportation Investment Generating Economic Recovery (TIGER) Grant. This project initially conceived as part of the freight rail plan provides for the east-west movement of trains from the Port of Miami to western Miami-Dade County.

Additionally, All Aboard Florida (AAF) is establishing inter-city passenger rail service (rebranded as "Brightline") from Miami to Orlando. This project includes a Miami Central Station which will be located immediately adjacent to the Miami-Dade Government Center and will consist of the rail station and a comprehensive transit-oriented development with extensive retail office and residential projects.





SFRTA and AAF, realizing this potential and synergy have developed a plan that would, as part of the construction of the Miami Central Station, construct the tracks, platforms and station space needed for Tri-Rail. Additionally, Tri-Rail has developed an operational plan that would, using the TIGER connector, bring existing Tri-Rail service to Downtown Miami with the opening of the Brightline.

The SFRTA component of Miami Central station is estimated to cost approximately \$69 million. It is funded through a collaborative funding partnership including SFRTA, Miami-Dade County CITT, the City of Miami, the Miami Downtown Development Authority and two Community Redevelopment Agencies (CRA) where the project is located, the Southeast Overtown Park West (SEOPW) CRA and the Omni CRA.

The County/CITT contribution is \$13.9 million from the Capital Expansion Reserve Fund. These funds will be used for the Tri-Rail portion of the Miami Central station.

Project Status:

Construction of the Tri-Rail platforms at Miami Central station and the pedestrian bridge, rail infrastructure, including tracks and signals, roadway grade crossing improvements, and Installation of a railing on the platform around the skylight are completed. The signal system will need to be cut over with the new software to support I-ETMS. Brightline completed installation of the I-ETMS Positive Train Control (PTC) system and SFRTA is working with the vendor to obtain new version of the I-ETMS software as implemented by Brightline and will work with rail partners to complete interoperability testing. The Brightline system received conditional approval of PTC from Federal Railroad Administration (FRA). SFRTA requested a test train run to inspect the station and track construction improvements at Miami Central Station completed by the Brightline in March 2021. SFRTA and Brightline's joint field inspection, SFRTA's LiDAR scan survey of the platform, and further reviews revealed several defects including platform clearance issue on the north end, material defects, vertical clearance issues, live load ratings, Operating Rules and Tier3 compliance resulting in the platform to be unsafe for passenger services. SFRTA is working with a consultant to developed level boarding solution, and to review potential modifications needed to its remaining stations, maintenance yard and maintenance equipment. SFRTA and Brightline are coordinating and working towards addressing the defects to begin operating the service to Miami Central Station.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$13,900,000	-	\$13,900,000	\$13,200,000	700,000	March 2017	TBD
FY 2021	\$13,900,000	-	\$13,900,000	\$13,200,000	700,000	March 2017	November 2022





SMART Plan Northeast Corridor Planning and PD&E

Department		PTP Category
	Transit	Post-Unification
Project Category		Project Phase
Rapid Transit Impro	ovements	Planning, PD&E
Project Begin Date		Phase Begin Date
10	0/1/2019	10/1/2019
Project Implementation Date		Phase End Date
9,	/30/2027	9/30/2024
Project Completion Percentage		Phase Completion Percentage
	1%	5%
Amount by Funding Source(s)		Project/Contract No.
PTP - \$25	5,000,000	CIP228/CIP142-1-TPW16-PE1(1), and others
Amount Spent as of 9/30/2021		Commission District
	\$381,800	2,3,4,5
Capital Budget Project #		Site #
	672670	3002318

Project Description:

The Northeast corridor is an approximately 13.5-mile regional connection that links Downtown Miami with communities to the north via the Florida East Coast (FEC) railway, generally along the Biscayne Blvd/U.S. 1 Corridor. Initial planning phases identified commuter rail as the preferred mode for this SMART Plan Rapid Transit Corridor. The TPO Board directed DTPW as an operating agency, to review and fully vet the project deliverables developed by FDOT and its consultants. In March 2021, the TPO Board officially adopted Passenger/Commuter Rail along the Florida East Coast Railway (FEC) tracks as Locally Preferred Alternative (LPA).

Project Status:

In June 2020, the BCC passed a resolution (R-558-20) directing the Mayor to negotiate agreements and funding commitments with Virgin Trains and the public and private interested parties along the northeast corridor, for the implementation of commuter rail service along the corridor. In October 2020, the BCC passed a resolution (R-1088-20) establishing County policy identifying certain top station priority locations for the northeast corridor. In November 2020, the BCC passed a resolution (R-1154-20) directing the County Mayor to finalize negotiations with Brightline for the northeast corridor inclusive



of an access agreement and agreements for O&M and capital; completing all due diligence and any necessary approval by the FTA; further directing the County Mayor to submit the agreements to the CITT for its review and





recommendation.

Following direction of the BCC and adopted LPA for the Northeast Corridor, DTPW initiated discussions with Brightline regarding track and land access fee, infrastructure improvements required for the proposed commuter rail service, and estimated O&M costs for the proposed service.

In March 2021, DTPW submitted an INFRA grant application for the rail infrastructure of the proposed service, requesting \$125M of USDOT funding. In October 2021, the project is approved into the FTA Capital Investment Grants (CIG) New Starts program Project Development Phase. The project received a Documented CatEx as the NEPA class of action in February 2022. It is anticipated that the County will request to enter this



project into Engineering phase in April 2023 and submit a New Starts application for this project in Summer 2023.

Fiscal Impact:

The increased funding is the funding necessary to complete all required activities in the Project Development phase of the FTA CIG program. This local funding commitment is required by the CIG program before approval to enter the Project Development phase.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$1,143,000	\$23,857,000	\$25,000,000	\$27,700	\$24,972,300	September 2021	September 2024
FY2021	\$1,143,000	\$23,857,000	\$25,000,000	\$381,800	\$24,618,200	September 2021	September 2024





SMART Plan North Corridor Planning and Implementation

Department Transit	PTP Category Post-Unification
Project Category Rapid Transit Improvements	Project Phase Planning, PD&E
Project Begin Date 10/1/2019	Phase Begin Date 10/1/2019
Project Implementation Date 2032	Phase End Date 9/30/2023
Project Completion Percentage 0%	Phase Completion Percentage 0%
Amount by Funding Source(s) PTP - \$11,154,000 TIID Trust - \$18,846,000 Total-\$30,000,000	Project/Contract No. CIP152/CIP113-DE-TR15.6
Amount Spent as of 9/30/2021 \$443,000	Commission District 1,2,3,6
Capital Budget Project # 672670	Site # 3002320

Project Description:

SMART Plan North Corridor is approximately 10 miles from Dr. Martin Luther King Jr. Metrorail Station north along NW 27th Avenue to NW 215th Street. This Rapid Transit Corridor connects the cities of Miami, Opa-locka, and Miami Gardens with major activity centers including College Campuses, Hard Rock Stadium and Calder racecourse. FDOT is conducting the PD&E study for North Corridor.

The TPO Board directed DTPW as an Operating agency, to review and fully vet the project deliverables developed by FDOT and its consultants. Therefore, the requested funding will assist DTPW in reviewing the materials developed by FDOT and continue working closely during the next steps of the project. The County was directed by the BCC to advertise a Request for Proposal (RFP) for the North Corridor. The requested funding will also be used to complete the RFP process. These funds shall not be used to duplicate any PD&E related efforts conducted by FDOT. In addition, funding is being requested for the Interim Agreement phase which include request to enter into FTA Project Development and begin preliminary engineering up on completion of the procurement.

Project Status:

DTPW continued reviewing and vetting the project documents/deliverables developed by FDOT and its consultants. In December 2018 - FDOT recommended heavy rail (HRT) Metrorail extension to the TPO. As directed by the TPO board, DTPW refined the design and optimized costs for the alternative transit technologies (Automated People Mover and Monorail). In October 2019 the TPO (Reso #55-19) selected elevated fixed guideway transit system as the LPA for North Corridor. As directed by the BCC board, in June 2020, DTPW developed a draft RFP for the North Corridor and advertised a P3 contract seeking proposals to design, permit, construct/build, finance, operate and maintain full turn-key services for a rapid mass transit. Proposals for Phase1





were submitted to County in September 2020 and are under review. Schedule anticipates bid opening for Summer 2023.

Fiend	Baseline PTP	Cost	Current PTP	Actual PTP	Estimated	Baseline	Current
Fiscal Year	Cost Estimate	Increase (Decrease)	Cost Estimate	Expenditures	Remaining PTP Balance	Completion Date	Completion Date
FY 2020	\$2,286,000	\$8,868,000	\$11,154,000	\$339,400	\$10,814,600	September 2021	September 2023
FY 2021	\$2,286,000	\$8,868,000	\$11,154,000	\$443,000	\$10,711,000	September 2021	September 2023





SMART Plan Flagler Corridor Planning and Implementation

Department		PTP Category	
	Transit		Post-Unification
Project Category		Project Phase	
Rapid Tran	sit Improvements		Planning, PD&E
Project Begin Date		Phase Begin Date	
	10/1/2019		10/1/2019
Project Implementation Date		Phase End Date	
	TBD		TBD
Project Completion Percentage		Phase Completion Percentage	
	0%		0%
Amount by Funding Source(s)		Project/Contract No.	
	PTP - \$0		CIP157/TBD
	FTA-\$1,723,900		
Amount Spent as of 9/30/2021		Commission District	
	\$0		5,6,10,11,12
Capital Budget Project #		Site #	
	672670		3002329

Project Description:

The Flagler Corridor is along Flagler Street from 107th Avenue to Government Center with two branches west of Flagler - along NW 12th Street to Dolphin Station at NW 122nd Avenue and along SW 8th Street to Tamiami Station at SW 147th Avenue. Multiple routes would be operated over the corridor to connect the western terminals to eastern destinations. FDOT is conducting a PD&E study for Flagler Corridor. The TPO Board directed DTPW as an Operating agency, to review and fully vet the project deliverables developed by FDOT and its consultants. Therefore, the requested funding will assist DTPW in reviewing the materials developed by FDOT and continue working closely during the next steps of the project. These funds shall not be used to duplicate any PD&E related efforts conducted by FDOT.

Project Status:

This project is on hold. FDOT is implementing a pilot project on Flagler Corridor. Once completed, the findings of the pilot project will be used to inform the Flagler Corridor PD&E study recommendations. The completion date of the Flagler Corridor study is to be determined.

Fiscal Impact: All previous PTP funding (\$287,481) will be removed from this project. FTA funding (\$1,723,917) is sufficient to provide consulting support needed for this corridor.

Fiscal year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$1,143,000	(\$855,500)	\$287,500	\$0	\$287,500	September 2021	September 2023
FY 2021	\$1,143,000	(\$1,143,000)	\$0	\$0	\$0	September 2021	TBD





SMART Plan Bus Express Rapid Transit (BERT) Network

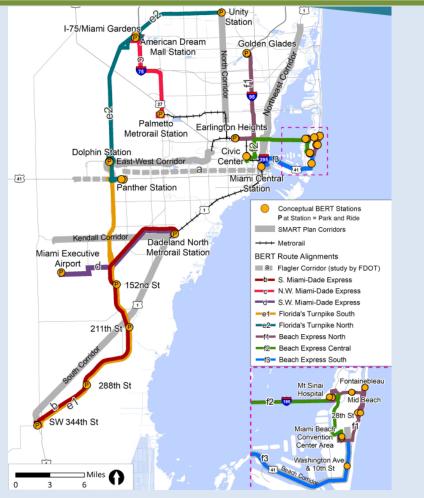
Department Transit	PTP Category Post-Unification
Project Category Rapid Transit Improvements	Project Phase Planning
Project Begin Date 10/1/2018	Phase Begin Date 10/1/2018
Project Implementation Date TBD	Phase End Date 6/30/2022
Project Completion Percentage 5%	Phase Completion Percentage 100%
Amount by Funding Source(s) PTP - \$2,000,000	Project/Contract No. OSP240/CIP142-1-TPW16-PE1(1)
Amount Spent as of 9/30/2021 \$1,795,400	Commission District Countywide
Capital Budget Project # 672670	Site # 3001340

Project Description:

The Bus Express Rapid Transit (BERT) Network is a system of eight new express bus routes that are part of the SMART Plan. Through the BERT Network, the Miami-Dade County DTPW will provide reliable and convenient express bus service connecting commuters to and from the six SMART Plan Rapid Transit Corridors and major employment centers. The BERT Network is designed for commuters with limited stops over long distances, providing a money-saving stress-free transportation option.

Buses on the BERT Network will run on the express lanes, managed lanes and shoulders of expressways, so they run at a higher speed than traffic. When not on the expressways, the buses will rely on Transit Signal Priority (TSP) to minimize traffic delays. TSP technology allows buses to communicate with traffic signals as the bus approaches. The signal can either extend the green or shorten the red to keep the bus moving. These operations will deliver a more reliable service with bus frequency ranging from every 10 to 20 minutes during peak hours. A fact sheet was created for the project and is located here:

https://www.miamidade.gov/transit/library/BERTfact-sheet.pdf.







Project Status:

DTPW is the lead on the NEPA study for the infrastructure improvements for the BERT network Route B through F3. The BERT network Implementation study received an NTP in March 2019. The planning study and recommendations on all the express bus routes in the BERT network is complete. DTPW is re-evaluating the priorities of the express bus routes in the BERT network.

The deliverables of the study include infrastructure needs assessment such as new transit terminals, improvement to or expansion of existing terminals, and new direct roadway/ramp connections, etc. DTPW has coordinated with other transportation agencies such as FDOT, Florida's Turnpike Enterprise (FTE) and Miami-Dade Expressway Authority (MDX) to ensure transit access to roadways are supported.

The terminal at I-75/Miami Gardens Drive was completed in October 2019. DTPW started the service for the Route 175 NW Miami-Dade Express (Route C) in November 2019. The service offers 15-minute peak hour headways. The public meetings/workshops for the BERT project were supposed to be in Spring. It was postponed due the impact of COVID-19. DTPW held the public meetings/workshops virtually in December 2020.

DTPW completed planning study and recommendations on all the express bus routes in the BERT network. DTPW is re-evaluating the priorities of the express bus routes in the BERT network.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$2,000,000	-	\$2,000,000	\$1,527,200	\$472,800	September 2020	October 2021
FY 2021	\$2,000,000	-	\$2,000,000	\$1,795,400	\$204,600	September 2020	June 2022





SMART Plan BERT Beach Express South (Route f3)

Department Trar	PTP Category Asit Post-Unification
Project Category Rapid Transit Improveme	Project Phase nts Planning, PD&E
Project Begin Date 10/1/20	Phase Begin Date 10/1/2019
Project Implementation Date 9/30/20	Phase End Date 3/1/2023
Project Completion Percentage	Phase Completion Percentage1%
Amount by Funding Source(s) PTP- \$9,422,0 FDOT CIGP- \$178,0 Total-\$9,600,0	000
Amount Spent as of 9/30/2021	Commission District\$03,5
Capital Budget Project # 20000012	Site # 205 3002256

Project Description:

The proposed 6.5-mile Beach Express South route will feature six (6) new 40' Compressed Natural Gas (CNG) vehicles, transit signal priority (TSP) treatment at 26 traffic signals in Downtown Miami and 33 traffic signals in Miami Beach, a westbound queue jumper at 5th Street and Alton Road, and real-time information equipment. In addition, the portion of the route along Washington Avenue will feature exclusive running ways, which will be painted with Durable Liquid Pavement Markings (DLPM). This route will operate



seven days, all day (21 hours) and will provide daily service with 10-minute headways from 5:00 AM to 2:00 AM. The total project cost includes design, engineering and plans preparation, construction, CEI activities and bus procurement (6 CNG buses). This project does not require ROW acquisition.

Project Status:

This project received FDOT CIGP funding in 2017. Currently the project is pending BCC's approval of the grant agreement with FDOT. Once approved, the project is estimated to initiate its planning phase in 2023. Design will begin once planning activities are completed. The City of Miami Beach is conducting a visioning study for the Arc





Deco District. The city has confirmed that Washington Avenue is the preferred roadway for dedicated transit lanes. Confirmation from the City on the preferred layout is still pending. Currently, the project team is working on the Dynamic Traffic Assignment study required by FDOT to assess traffic impact to Collins Avenue from implementing transit only lanes on Washington Ave.

Fiscal year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$9,422,000	-	\$9,422,000	\$0	\$9,422,000	September 2023	September 2024
FY 2021	\$9,422,000	-	\$9,422,000	\$0	\$9,422,000	September 2023	September 2025





Golden Glades Multimodal Transportation Facility (GGMTF) Bicycle and Pedestrian Improvements -Sunshine Station

Department		PTP Category	
	Transit		Post-Unification
Project Category		Project Phase	
	ransit Improvements		Planning, PD&E
Project Begin Date		Phase Begin Date	
	4/2/2020		4/2/2020
Project Implementation Date		Phase End Date	
	9/30/2026		4/30/2023
Project Completion Percentage		Phase Completion Perce	entage
	1%		15%
Amount by Funding Source(s)		Project/Contract No.	
, , , , , , , , , , , , , , , , , , , ,	PTP - \$8,244,000		CIP195/CIP142-1-TPW16-PE1(1)
	FDOT-\$8,244,000		
	Total-\$16,488,000		
Amount Spent as of 9/30/2021		Commission District	
	\$0		1
Capital Budget Project #		Site #	
	2000000984		3002114

Project Description:

Construction of a kiss-and-ride/transit terminal facility on the west side of the South Florida Rail Corridor (SFRC) just north of the Golden Glades Tri-Rail Station and connect it to the existing Golden Glades Tri-Rail Station and the GGMTF via a fully covered and illuminated pedestrian and bicycle overpass. This proposed facility would increase the convenience and accessibility for the residents of Miami Gardens traveling to/from the Golden Glades Tri-Rail Station, local bus and auto drop-off/pick-up. This would eliminate the need to drive on the highway along a circuitous and highly congested route to access the GGMTF from the City of Miami Gardens. The Sunshine State industrial park kiss-and-ride/transit terminal would be served by the Miami Gardens trolley, servicing workers of the industrial park and providing a new, convenient transfer point between the GGMTF and the City of Miami Gardens.

Project Status:

The project began in April 2021. In Spring 2021, FDOT requested that DTPW evaluate the alternative of replacing SR 9 pedestrian bridge along with construction of the bridge over the SFRC and the kiss-and-ride. Upon completion of the evaluation, DTPW decided to include the SR 9 bridge replacement into the PD&E study. Additional State funding is sought for the design and replacement of the SR 9 bridge. If additional state funding is allocated, additional PTP funding will be requested as the match. Additional analysis and scope of SR 9 Pedestrian bridge extended the timeline of the project.





Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$8,790,000	(\$546,000)	\$8,244,000	\$0	\$8,244,000	September 2023	September 2023
FY 2021	\$8,790,000	(\$546,000)	\$8,244,000	\$0	\$8,244,000	September 2023	September 2026





Golden Glades Multimodal Transportation Facility (GGMTF) Technology Components

DepartmentPTP Category Post-UnificationProject Category Rapid Transit ImprovementsProject Phase ProcurementProject Begin Date 9/1/2013Phase Begin Date 5/1/2021Project Implementation Date 12/31/2023Phase End Date 10/31/2021Project Completion Percentage PDF \$\$8,980,000 Total \$\$9,30/2021Phase Completion Percentage 90%Amount Spent as of 9/30/2021 SprateCommission District \$\$783,80Capital Budget Project #2000000804				
Project Category Rapid Transit ImprovementProject Phase ProcurementProject Begin Date 9/1/2018Phase Begin Date 5/1/2021Project Implementation Date 12/31/2023Phase End Date 10/31/2021Project Completion Percentage 25%Phase Completion Percentage 90%Amount by Funding Source(s) FDOT-\$900,000 Total-\$9,880,000Project/Contract No.Amount Spent as of 9/30/2021 \$578,300Commission District \$ite #	Department		PTP Category	
Rapid Transit ImprovementsProcurementProject Begin Date9/1/2018Phase Begin Date9/1/2018Phase End Date5/1/2021Project Implementation Date12/31/2023Phase End Date12/31/2023Phase Completion Percentage90%Project Completion Percentage25%Project/Contract No.Amount by Funding Source(s)PTP-\$\$,980,00% FDOT-\$900,00% Total-\$9,880,00%Project/Contract No.Amount Spent as of 9/30/2021\$578,30%Commission District\$578,30%\$ite #3ite #		Transit		Post-Unification
Project Begin DatePhase Begin Date9/1/20189/1/2018Project Implementation DatePhase End Date12/31/202310/31/2021Project Completion Percentage25%Amount by Funding Source(s)PTP-\$8,980,000 FDOT-\$900,000 Total-\$9,880,000Amount Spent as of 9/30/2021\$578,300 \$578,300Capital Budget Project #Site #	Project Category		Project Phase	
9/1/2018S/1/2021Project Implementation DatePhase End Date12/31/202310/31/2021Project Completion PercentagePhase Completion Percentage25%Phase Completion Percentage25%Project/Contract No.CIP194/TBDCIP194/TBDAmount Spent as of 9/30/2021Commission District5578,300Site #	Rapid Transit	Improvements		Procurement
Project Implementation DatePhase End Date12/31/202310/31/2021Project Completion Percentage25%Amount by Funding Source(s)PTP-\$\$,980,000 FDOT-\$900,000 Total-\$9,880,000PTP-\$\$,980,000 FDOT-\$900,000 Total-\$9,880,000Project/Contract No.Amount Spent as of 9/30/2021Commission District\$578,300Site #	Project Begin Date		Phase Begin Date	
12/31/202310/31/2021Project Completion Percentage 25%Phase Completion Percentage 90%Amount by Funding Source(s)PTP-\$8,980,000 FDOT-\$900,000 Total-\$9,880,000Project/Contract No.Amount Spent as of 9/30/2021 \$578,300Commission District 2Capital Budget Project #Site #		9/1/2018		5/1/2021
Project Completion PercentagePhase Completion Percentage25%90%Amount by Funding Source(s)Project/Contract No.PTP-\$8,980,000 FDOT-\$900,000 Total-\$9,880,000CIP194/TBDAmount Spent as of 9/30/2021Sommission District\$578,3002Capital Budget Project #Site #	Project Implementation Date		Phase End Date	
25%90%Amount by Funding Source(s)Project/Contract No.PTP-\$8,980,000 FDOT-\$900,000 Total-\$9,880,000CIP194/TBDAmount Spent as of 9/30/2021 \$578,300Commission District 2Capital Budget Project #Site #		12/31/2023		10/31/2021
Amount by Funding Source(s)Project/Contract No.PTP-\$8,980,000 FDOT-\$900,000 Total-\$9,880,000CIP194/TBDAmount Spent as of 9/30/2021 \$578,300Commission District 2Capital Budget Project #Site #	Project Completion Percentage		Phase Completion Percentage	
PTP-\$8,980,000 FDOT-\$900,000 Total-\$9,880,000CIP194/TBDAmount Spent as of 9/30/2021 \$578,300Commission DistrictCapital Budget Project #Site #		25%		90%
FDOT- \$900,000 Total-\$9,880,000Commission DistrictAmount Spent as of 9/30/2021 \$578,300Commission District 2Capital Budget Project #Site #	Amount by Funding Source(s)		Project/Contract No.	
Total-\$9,880,000 Amount Spent as of 9/30/2021 Commission District \$578,300 2 Capital Budget Project # Site #				CIP194/TBD
Amount Spent as of 9/30/2021Commission District\$578,3002Capital Budget Project #Site #				
\$578,300 2 Capital Budget Project # Site #		otal-\$9,880,000		
Capital Budget Project # Site #	Amount Spent as of 9/30/2021	¢570.000	Commission District	2
		\$578,300		2
2002115	Capital Budget Project #		Site #	
200000564 5002115		2000000984		3002115

Project Description:

FDOT began construction to improve the existing Golden Glades Multimodal Transportation Facility (GGMTF) sometime in 2018. As a part of this effort, the GGMTF will include structured parking, an improved bus terminal and enhanced passenger amenities. Due to budgetary constraints this project, the necessary for technology components for the newly improved GGMTF are not included and must be funded through a separate effort. These technology components include, but are not limited to, the Wi-Fi systems, security access control



systems, CCTV systems, real-time signage, ticket vending machines, emergency phones/call boxes, electric vehicle charging stations, advanced parking management system, and appropriate electrical and physical infrastructure components.

These technology components will help to ensure a safe, reliable, and convenient transit experience for users. Considering FDOT's level of investment for the improvements to the existing facility, DTPW would like to provide





passengers the best technologies to enhance the transit user's experience. Additionally, these technology components will help to promote and maximize transit use while improving how transit service is provided to our passengers.

Project Status:

The planning phase was completed in 2019 and accomplished the design criteria package scope of work for Technology component. Design was completed and the project is currently going through procurement and is under cone of silence. DTPW has also requested a fee proposal from County ITD to provide some of the components of the technology package to expedite deployment. ITD took over a portion of the scope directly for approximately \$2.4M. Schedule delay due to pandemic supply chain issue of technology components.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$8,868,000	-	\$8,868,000	\$0	\$8,868,000	September 2022	September 2022
FY 2021	\$8,868,000	112,000	\$8,980,000	\$578,300	\$8,401,700	September 2022	December 2023





Mount Sinai Multimodal SMART Terminal

Department		PTP Category	
	Transit		Post-Unification
Project Category		Project Phase	
Rapid T	ransit Improvements		Planning, PD&E
Project Begin Date		Phase Begin Date	
	10/1/2022		10/1/2022
Project Implementation Date		Phase End Date	
	9/30/2025		9/30/2023
Project Completion Percentage		Phase Completion Percentage	
	0%		0%
Amount by Funding Source(s)		Project/Contract No.	
	PTP -\$1,787,000		CIP260/TBD
	FDOT-\$1,787,000		
	Total-\$3,574,000		
Amount Spent as of 9/30/2021		Commission District(s)	
	\$0		4
Capital Budget Project #		Site #	
	672670		3003059

Project Description:

The proposed project performs an environmental analysis to construct a surface park-and-ride at the Mt. Sinai medical center. The proposed project will provide parking along the SMART Plan Bus Express Rapid Transit (BERT) routes f1 - beach express north and f2 - beach express central. The requested budget is to complete the planning/environmental analysis of the project, develop concept plans, and complete preliminary cost estimates in coordination with Mt. Sinai management. Once these tasks are complete, the next steps toward construction will be advancing the proposed improvements which include repaving the existing lot and expanding the existing bus stop to include four bus bays and approximately eighty-three (83) parking spaces.

Project Status:

The Mt. Sinai park-and-ride is included as part of the BERT study. The preliminary cost estimate and a conceptual design were developed as part of the BERT study. This project is funded with TRIP funds. Currently waiting to execute the grant agreement with FDOT.

Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
\$1,787,000	-	\$1,787,000	\$0	\$1,787,000	October 2025	October 2025
\$1,787,000	-	\$1,787,000	\$0	\$1,787,000	October 2025	September 2025





Downtown Intermodal Terminal

PTP Category Post-Unification		
Project Phase Planning		
Phase Begin Date		
Phase End Date		
7/31/2022 Phase Completion Percentage		
Project/Contract No.		
Commission District(s) 3,5		
Site #		

Project Description:

This new Downtown bus terminal will provide sufficient bus bays for all buses terminating in the Government Center area. It will also provide customer service, passenger waiting areas with seating, ticket vending machines (TVM), video displays, restrooms, security office, support areas (driver comfort areas), janitor/supply closet, supervisor booth, staff parking spaces, kiss-and-ride, bike parking, and micro - mobility amenities. This project may also include enhancing the bus stations on NW 1st street with premium amenities, taxi/jitney areas, landscaping, lighting, and unified directional signage. The Downtown intermodal terminal will serve a number of SMART Plan East-West Corridor, Flagler Corridor, Beach Express South (BERT Route f3), and a number of existing high ridership routes. This terminal is proposed to be integrated with a TOD development in the Government Center area, which will also provide an intermodal connectivity with the Metrorail and Metromover systems. The estimated budget for planning, design, and construction of an enhanced surface bus terminal in the vicinity of Government Center in Downtown Miami is \$35M. The cost will be refined as the design advances.

Project Status: Not yet started.

Fiscal Impact: CITT encourages DTPW to seek other funding including Federal/State/Municipal funds or private sector contributions. Surtax funds should be leveraged as a local match and should not exceed fifty (50%) of project costs for capital projects per the CITT's guiding principles and priorities.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$35,000,000	-	\$35,000,000	\$0	\$35,000,000	December 2026	December 2026
FY 2021	\$35,000,000	-	\$35,000,000	\$0	\$35,000,000	December 2026	December 2027





Park-and-Ride South Miami-Dade TransitWay and SW 112 Avenue (Phase II) Department **PTP Category** Transit Post-Unification **Project Category Project Phase Rapid Transit Improvements** Procurement **Project Begin Date Phase Begin Date** 5/17/2018 4/8/2021 **Phase End Date Project Implementation Date** 9/30/2027 7/29/2022 **Project Completion Percentage** Phase Completion Percentage 15% 85% Amount by Funding Source(s) **Contract No.** PTP-\$8,802,600 CIP042/CIP142-1-TPW16-PE1(2), MCC7360 FDOT-\$5,258,100 Total-\$14,060,700 **Commission District** Amount Spent as of 9/30/2021 8,9 \$5,984,400 Capital Budget Project # Site # 3001029 671610

Project Description:

The SW 112th Avenue park-and-ride facility is a 6.8-acre parking lot that is adjacent to an existing retail site (Target store). The northern portion of the parking lot is a large section of unpaved vacant land. There are 462 parking spaces currently designated for MDT passenger use and current parking utilization is about 45 percent. The station configuration at this location is a split station where the southbound station is on the northwest side of the TransitWay, and the northbound station is on the southwest side of the TransitWay. Therefore, station access is bifurcated such that passengers are required to cross either SW 208th Drive or SW 112th Avenue depending on which station is being accessed. The goal of this project is to improve the park-and-ride configuration and provide a new bus terminal as well as enhance passenger connectivity between the parking area and the TransitWay.

Phase I of this project included the land acquisition tasks and general landscaping and lighting improvements, which were completed in 2018.

Phase II of this project includes the construction of a bus terminal and other enhancements to improve the passenger experience and overall bus operations. The ultimate build-out and design of this facility will be based on the on-going SMART Plan South Dade Transitway (South Corridor) project. The SMART Plan is a bold transit infrastructure investment program that will significantly improve transportation mobility and includes six (6) rapid transit corridors and the Bus Express Rapid Transit (BERT) network. The park-and-ride at SW 112th Avenue and the Transitway are within one of the six SMART Plan corridors – the South Corridor.

DTPW, as an intermediate step between Phase 1 and 2 proposes to rehabilitate the existing surface parking. The approximately area to be improved is 295,293 sq. ft.





Project Status:

The design has been completed. Proposed rehabilitation work (intermediate step) is on schedule. The project was advertised and will be awarded in summer 2022.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$6,954,800	-	\$6,954,800	\$3,563,900	\$3,390,900	May 2022	September 2022
FY 2021	\$6,954,800	\$1,847,800	\$8,802,600	\$3,583,200	\$5,219,400	May 2022	September 2027





Park-and-Ride at South Miami-Dade TransitWay and SW 168 Street (Phase II)

Department Transit	PTP Category Post-Unification
Project Category Rapid Transit Improvements	Project Phase Construction
Project Begin Date 10/26/2018	Phase Begin Date 2/1/2021
Project Implementation Date 6/2/2023	Phase End Date 4/13/2023
Project Completion Percentage 20%	Phase Completion Percentage 12%
Amount by Funding Source(s) PTP-\$51,958,400 USDOT Build Grant-\$9,500,000 Total-\$61,458,400	Project/Contract No. CIP091/CIP142-1TPW16-PE(2)
Amount Spent as of 9/30/2021 \$2,126,900	Commission District 8,9
Capital Budget Project # 2000001092	Site # 3002157

Project Description:

The existing surface parking facility on the TransitWay at SW 168th Street is 100 percent utilized and not able to meet current needs. DTPW needs to expand the capacity at this park-and-ride facility by replacing the surface lot with a garage or identify a better location nearby to build a new park-and-ride garage to meet the travel needs of the South-Dade Community.

The proposed project will construct a park-and-ride garage with approximately 670 parking spaces on the TransitWay at SW 168th Street near



the Village of Palmetto Bay. The proposed project will provide expanded capacity for the TransitWay.

Project Status:

The Design Criteria Package has been completed. The project was awarded (approved by the Board of County Commissioners) on September 3, 2020, to OHL North America. Construction is on-going – survey, utility relocation, clearing and grubbing, temporary detour road is completed; Engineering/Design, 90% designs under review and test piles are on-going. Supply chain issues may impact completion date. The project is behind schedule due to





design approval from authorities and acquiring the required permits. This is a component of the South Corridor project, and a time extension of 327 days is being processed. The schedule will be revised.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$4,500,000	\$47,458,000	\$51,958,400	\$386,300	\$51,572,100	September 2023	September 2023
FY 2021	\$4,500,000	\$47,458,000	\$51,958,400	\$2,126,900	\$49,831,500	September 2023	September 2023





Dadeland South Intermodal Station

Department Transit	PTP Category Post-Unification
Project Category Rapid Transit Improvements	Project Phase Procurement
Project Begin Date 6/6/2019	Phase Begin Date 6/6/2019
Project Implementation Date 6/23/2025	Phase End Date 1/6/2023
Project Completion Percentage 10%	Phase Completion Percentage 75%
Amount by Funding Source(s) PTP-\$50,147,500 LOGT-\$198,500 FTA-\$110,600 Operating-\$55,500 Total-\$50,512,100	Project/Contract No. CIP207/CIP142-1TPW16-PE(2)
Amount Spent as of 9/30/2021 \$1,871,200	Commission District 7
Capital Budget Project # 2000001203	Site # 3002252

Project Description:

The South-Dade Transitway runs approximately 20 miles from the Dadeland South Metrorail station along the existing Transitway (formerly known as Busway) to the SW 344th Street park-and-ride/transit terminal facility. The Dadeland South Intermodal station is a major connecting point for bus routes on the South Miami-Dade Transitway.

The proposed project will reduce transfer time between the Transitway BRT service and the Metrorail service. It will improve the connection between Downtown Miami and the City of Florida City, City of Homestead, Town of Cutler Bay, Village of Palmetto Bay, and Village of Pinecrest. The proposed project will also renew and enhance the existing infrastructure at the Dadeland South Metrorail Station.

The Project has been re-scoped to bring within the project budget. The direct ramps to and from the elevated BRT platform have been eliminated. The BRT platform will now be located at-grade on the east side







of the Station. The proposed work includes the reconfiguration of the existing east side of the station to accommodate the BRT service and includes the design and construction of canopies to provide better weather protection for individuals on the BRT platform. New canopies are also being proposed between the Station's west side entrance and the Datran Center and parking garage, Metrorail platform and connecting elements between the Metrorail platform and the drop-off/pick-up area (filling an existing gap); the reconfiguration of the drop-off/pick-up area north of the Station for easier vehicular and pedestrian access. The project also proposes the design and construction of an at-grade bike path connecting the County's Underline project and the South Dade Trail (adjacent to the Transitway); improvements throughout the Station to the existing amenities such as facility technologies, barrier and security systems, bicycle amenities, lighting, landscape and hardscape elements, climate control systems, wayfinding signage, and vertical circulation elements; and site improvements to adjacent roadways, signalized intersections and the surface park-and-ride lot north of the Station area.

Project Status:

Due to the re-scoping of the project, additional elements have been added. Procurement documents were finalized in April 2021. Project was advertised in November 2021 and anticipate NTP in January 2023.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$50,147,500	-	\$50,147,500	\$475,200	\$49,672,300	September 2023	April 2024
FY 2021	\$50,147,500	-	\$50,147,500	\$1,506,600	\$48,640,900	September 2023	June 2025





Park-and-Ride Facility at Transitway and SW 344 Street (Phase II)

Department	PTP Category
Tran	it Post-Unification
Project Category	Project Phase
Rapid Transit Improvemen	ts Right-of-Way
Project Begin Date	Phase Begin Date
8/1/20	
Project Implementation Date	Phase End Date
12/2/20	7 9/30/2022
Project Completion Percentage	Phase Completion Percentage
	% 90%
Amount by Funding Source(s) PTP- \$4,025,8 LOGT-\$6,4 FDOT-\$4,770,8 FTA-\$2,516,7 Total-\$11,319,7	10 10 10
Amount Spent as of 9/30/2021 \$6,716,5	Commission District 00 9
Capital Budget Project #	Site #
6716	.0 75317

Project Description:

The park-and-ride facility is located between SW 344th Street (Palm Drive) and NW 2nd Street and from NW 2nd Avenue to NW 3rd Avenue, adjacent to the Transitway in Florida City. Phase I was competed in 2015 which entails Construction of park-and-ride facility to incorporate bus bays, a roundabout for buses using the TransitWay, passenger shelters, large surface parking lot for patrons (approximately 260 spaces), a "kiss-andride" drop off area, and rest/break facility for Bus Operators.

Phase II involves the expansion of the existing end of the line transit terminal/park-and-ride facility in order to meet future demand for parking along the South



Dade Transitway. This effort will include 77 additional parking spaces, provision of restroom facilities, covered bicycle parking, extended passenger canopies and electric vehicle charging stations. The expansion requires the purchase of two (2) Parcels.

Project Status:

The Right-of-way section is working on the closure of the parcels and relocation of the residents.





Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$3,616,000	\$410,000	\$4,025,800	\$2,139,100	\$1,886,700	December 2022	December 2022
FY 2021	\$3,616,000	\$410,000	\$4,025,800	\$2,139,100	\$1,886,700	December 2022	December 2027





Park-and-Ride Facility at Transitway and SW 184 Street/Quail Roost Drive

Department Transit	PTP Category Post-Unification
Project Category Rapid Transit Improvements	Project Phase Right-of-Way
Project Begin Date 1/9/2017	Phase Begin Date 1/9/2017
Project Implementation Date 9/30/2024	Phase End Date 5/1/2024
Project Completion Percentage 25%	Phase Completion Percentage 25%
Amount by Funding Source(s) PTP- \$1,733,100 FDOT-\$1,299,100 FTA-\$2,879,100 Operating-\$73,400 Total-\$5,984,700	Project/Contract No. CIP071/NA
Amount Spent as of 9/30/2021 \$1,518,400	Commission District 9
Capital Budget Project # 671610	Site # 3001027

Project Description:

The proposed Quail Roost Park-and-Ride facility is located at SW 184th Street and Transitway. This project is a 90year lease with Quail Roost Holdings, LLC for the development of a mixed-use residential and commercial development with an associated transit component adjacent to the South Miami-Dade Transit Way. The transit portion of the project includes 261 parking spaces for the exclusive use by transit patrons within a parking structure, a drop-off and pick-up facility with a passenger shelter and a covered walkway connecting the parking structure to the Transitway Station. The mixed-use portion will consist of 500 units of affordable housing and 31,900 square feet of commercial and retail space. In addition to the transit portion of the project, approximately 400 units of affordable housing and approximately 10,633 square feet of commercial/retail space will be constructed on the 3.17 acres of the property acquired with FTA funding. Project received FTA approval for lease agreement between County and the developer in April 2020 and approval by BCC in October 2020.

Project Status:

Project is in the design and permitting phase. The Developer is addressing design plan comments from DTPW and anticipates submitting a complete set of plans during the first quarter of 2022.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$1,449,000	(\$2,300)	\$1,446,700	\$0	\$1,446,700	September 2023	August 2024
FY 2021	\$1,449,000	\$284,100	\$1,733,100	\$0	\$1,733,100	September 2023	September 2024





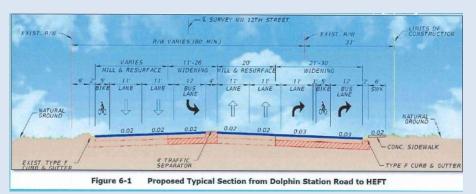
NW 12th Street Improvements (from NW 122 Street to NW 114 Avenue)

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Department Transit	PTP Category Post-Unification
Project Category Major Highway and Roadway Improvements	Project Phase Design
Project Begin Date 10/1/2018	Phase Begin Date 4/21/2021
Project Implementation Date 7/29/2024	Phase End Date 9/1/2023
Project Completion Percentage 34%	Phase Completion Percentage 50%
Amount by Funding Source(s) PTP- \$10,745,300	Project/Contract No. CIP150/20180222
Amount Spent as of 9/30/2021 \$208,000	Commission District 12
Capital Budget Project # 671610	Site # 3001030

Project Description:

Miami-Dade DTPW has identified a need to provide a new park-and-ride /transit terminal facility to support the SR 836 Express Bus Service as well as other planned express bus routes and provide a terminus or stop for several local bus routes serving the Dolphin Mall and nearby cities of Sweetwater and Doral. Dolphin Station park-and-ride was constructed in coordination with FDOT and MDX. Roadway improvements along NW 12th Street are critical components that will facilitate access to the Dolphin Park-and-Ride/Transit Terminal Facility.

This project includes widening and resurfacing along NW 12th Street to add bus-only lanes from NW 122nd Avenue to NW 114th Avenue. These new bus-only lanes will allow buses to bypass traffic congestion along this segment of NW 12th Street and will thereby reduce travel time for buses traveling between the Dolphin



Station Park-and-Ride and Dolphin Mall. This roadway project is an integral component of the Dolphin Station Park-and-Ride. The Dolphin Station Park-and-Ride is part of the East-West Corridor Rapid Transit Project which connects the largest employment areas of Miami-Dade County (Florida International University, City of Doral, Miami International Airport, Miami Health District, Downtown Miami and Brickell). The East-West Corridor Rapid Transit Project will also connect to the Miami Intermodal Center—the County's major ground transportation hub.





Project Status:

Consultant procurement for this project is complete. Design is underway and is nearing 60% completion. Within the next six (6) months the 60% and 90% plans will be finalized.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$10,745,000	-	\$10,745,000	\$208,000	\$10,537,000	September 2023	June 2024
FY 2021	\$10,745,000	-	\$10,745,000	\$208,000	\$10,537,000	September 2023	July 2024





Dolphin Station Park-and-Ride

Department		PTP Category
	Transit	Post-Unification
Project Category		Project Phase
	Bus Service Improvements	Project in Revenue Service
Project Begin Date		Phase Begin Date
	10/1/2015	3/4/2020
Project Implementation Date		Phase End Date
	3/4/2020	NA
Project Completion Percentag	е	Phase Completion Percentage
	100%	NA
Amount by Funding Source(s)		Project/Contract No.
	PTP-\$13,428,800	CIP128/NA
Amount Spent as of 9/30/202	1	Commission District
	\$5,254,000	12
Capital Budget Project #		Site #
	671610	3001026

Project Description:

The Dolphin Station Park-and-Ride/Transit Terminal facility supports the SR 836 Express Bus Service as well as other planned express bus routes and provides a terminus or stop for several local bus routes serving the Dolphin Mall and nearby cities of Sweetwater and Doral. The site is comprised of approximately 15 acres located within the Northwest quadrant of the Homestead Extension of the Florida's Turnpike (HEFT) and NW 12th Street intersection in Miami-Dade County. The Facility include 820 parking spaces, 18 spaces for bicycles parking, 14 spaces for motorcycle parking, twelve (12) bus bays, six (6) layover bays, passenger seating, a bus driver comfort station, a transit hub with an air-conditioned space for passenger



waiting area, lighting, and landscaping. The Facility was constructed by the Miami-Dade Expressway Authority and was turned over to the County to operate and maintain.

Project Status:

The Dolphin Station Park-and-Ride/Transit Terminal Facility was opened, for revenue service, in March 2020. Close-out project documentation is on-going with MDX.





Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
\$13,428,800	-	\$13,428,800	\$5,239,600	\$8,189,200	September 2020	March 2020
\$13,428,800	_	\$13,428,800	\$5,254,000	\$8,174,800	September 2020	March 2020





Direct Ramps to Dolphin Station

Department		PTP Category	
	Transit		Post-Unification
Project Category		Project Phase	
Rapid Trans	sit Improvements		Planning
Project Begin Date		Phase Begin Date	
	10/1/2021		NA
Project Implementation Date		Phase End Date	
	NA		NA
Project Completion Percentage		Phase Completion Percentage	
	0%		0%
Amount by Funding Source(s)		Project/Contract No.	
	PTP -\$0		CIP263/TBD
	FDOT-\$0		
Amount Spent as of 9/30/2021		Commission District(s)	
	\$0		12
Capital Budget Project #		Site #	
	2000001774		3003395

Project Description:

Direct ramps connection to Dolphin station intermodal terminal from SR- 836 will provide a direct transit connection to and from the SR836 extension and the Dolphin station park-and-ride. The project will design and construct ramps that will connect the Dolphin station and the SR 836 extension. This provides greater connectivity and reduces transit travel time.

Project Status:

This project is being completed by MDX as part of their current SR836/HEFT Ramp Connections project (83634) and PTP expenditures are no longer anticipated for implementation, so this project is being cancelled.

Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
\$3,318,000	-	\$3,719,000	\$0	\$3,318,000	September 2024	September 2024
\$3,318,000	-	\$0	\$0	\$0	September 2024	NA





Palmetto Intermodal Terminal

Department Transit	PTP Category Post-Unification
Project Category Rapid Transit Improvements	Project Phase Right-of-Way
Project Begin Date 1/9/2019	Phase Begin Date 2/3/2020
Project Implementation Date 9/30/2023	Phase End Date 12/31/2020
Project Completion Percentage 0%	Phase Completion Percentage 0%
Amount by Funding Source(s) PTP-\$10,285,200 FDOT-\$10,285,200 Total-\$20,570,400	Contract No.
Amount Spent as of 9/30/2021 \$0	Commission District 12
Capital Budget Project # 2000000680	Site # 3002129

Project Description:

DTPW in collaboration with TPO competed the Palmetto Intermodal Terminal feasibility study. The study proposed an intermodal facility that will provide strategic transit-oriented development opportunities. Preferred final site development configuration from the study includes but not limited to a minimum of 1,000 space parking garage with long-term parking, short-term parking, kiss-andride, pool-and-ride and a minimum of 12 bus bays. This intermodal terminal will provide strategic Transit oriented development opportunities. The first phase of this project is property



acquisition. Subsequent phases are unfunded. The

location of

this proposed future terminal is immediately south of the Palmetto Metrorail Station and consists of approximately 11.9 acres of semi-vacant land. The property owner is currently undergoing site contamination remediation measures prior to moving forward on a proposed P3 TOD with DTPW.





Project Status:

DTPW failed to negotiate a willing sale with the property owner. The FDOT funding for this project was cancelled due to decrease in State revenue projections. DTPW is no longer pursuing land acquisition. DTPW has received a non-for-profit unsolicited proposal for a TOD development within the existing Palmetto station property. The proposed development includes community workforce housing with approximately 800 residential units, structured parking, and improved transit amenities. An item to develop a TOD in the existing Palmetto station property DTPW owns will be presented to BCC in September 2022. Therefore, this project is being fulfilled with private funding.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$11,641,000	(\$1,355,800)	\$10,285,200	\$0	\$10,285,200	September 2020	September 2023
FY 2021	\$11,641,000	(\$1,355,800)	\$10,285,200	\$0	\$10,285,200	September 2020	September 2023





SR 836 Express Bus Service - Tamiami Station

Department	Transit	PTP Category	Post-Unification
Project Category Rapid Trar	nsit Improvements	Project Phase	Construction
Project Begin Date	9/21/2011	Phase Begin Date	2/10/2020
Project Implementation Date	10/30/2023	Phase End Date	6/30/2022
Project Completion Percentage	95%	Phase Completion Perc	entage 90%
Amount by Funding Source(s)	PTP- \$8,224,000 FDOT-\$3,397,600 FTA-\$4,000,000 Fotal-\$15,621,000	Project/Contract No.	CIP097A/CIP097 - DTPW18 – CT1
Amount Spent as of 9/30/2021	\$10,472,600	Commission District	11
Capital Budget Project #	6730101	Site #	3001044

Project Description:

DTPW planned to provide incremental improvements along the East-West Corridor by implementing a combination of enhanced and express bus service along the SR 836 and SW 8th Street from three new west Miami-Dade County transit terminal facilities to the Miami Intermodal Center (MIC) at Miami International Airport (MIA) and Downtown Miami via three (3) express bus routes: Line A - Tamiami Station, Line B – Panther Station and Line C – Dolphin Station.

Line A will provide premium express bus service from the proposed Tamiami



Station (park-and-ride/transit facility located at SW 8th Street and SW 147th Avenue) to Downtown Miami via SW 8th Street, SW 137th Avenue and SR 836. Service headways will be 10 minutes during the AM/PM peak-hours.

The proposed park-and-ride facility will accommodate over 450 parking spaces and 7 bus bays which would serve as the western most station for the new premium express bus service in the corridor as well as other local bus



routes.

Project Status:

Design was 100% completed. Dry-run permit process was completed. NTP for construction was issued on February 10, 2020. Notice to Proceed (NTP) for construction was issued on February 10, 2020. Construction has reached substantial completion. The infrastructure of the DTPW components is part of the general construction phase of the facility. However, the installation of the IT components/equipment (CCTV, TVM, LCD Monitors, Parking Management System) is being done under separate contracts and scheduled to be completed by the end of 2023.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$7,777,800	\$446,200	\$8,224,000	\$2,061,500	\$6,126,500	September 2022	October 2021
FY 2021	\$7,777,800	\$446,200	\$8,224,000	3,721,700	\$4,502,300	September 2022	October 2023







SR 836 Express Bus Service - Panther Station

Department Transit	PTP Category Post-Unification
Project Category Rapid Transit Improvements	Project Phase Design and ROW
Project Begin Date 9/21/2011	Phase Begin Date 12/30/2019
Project Implementation Date 11/7/2026	Phase End Date 11/2/2022
Project Completion Percentage 80%	Phase Completion Percentage 90%
Amount by Funding Source(s) PTP- \$6,795,500 FTA-\$4,691,200 Total-\$11,486,700	Project/Contract No. CIP097B/CIP097-CT1-TR14
Amount Spent as of 9/30/2021 \$717,500	Commission District 11
Capital Budget Project # 6730101	Site # 3002065

Project Description:

DTPW planned to provide incremental improvements along the East-West Corridor by implementing a combination of enhanced and express bus service along the SR 836 and SW 8th Street from three new west Miami-Dade County transit terminal facilities to the MIC at MIA and Downtown Miami via three (3) express bus routes: Line A – Tamiami Station, Line B – Panther Station and Line C – Dolphin Station.



Line B will provide premium

express transit service from the proposed Panther Station Florida International University (FIU-MMC) to the MIC via SW 8th Street, SR 821/HEFT and SR 836. This route will operate all day with 20-minute headways.





FIU constructed a parking garage along SW 8th Street with ground floor space reserved for a future transit terminal. The location of the new parking garage, between SW 112th Avenue and SW 109th Avenue, presents an access challenge that requires roadway widening to construct bus only lanes and traffic signal improvements to provide bus signal priority at the two intersections along this roadway segment. The proposed Panther Station would provide eight (8) bus bays. Five (5) of the eight (8) bays are to accommodate the relocation of the existing DTPW routes from the current bus terminal located near SW 107th Avenue/SW 17th Street and provide capacity for future express bus routes such as the SR-836 Express Bus, the Flagler Street Bus Rapid Transit (BRT) and express bus routes operating on the Homestead Extension of the Florida Turnpike (HEFT). The remaining three (3) bus bays will accommodate circulators/trolleys operated by FIU and adjacent municipalities.

Project Status:

The project has two components: Panther station bus terminal and Panther station roadway improvements.

The final design and dry-run permit for bus terminal has been completed. The FIU Panther station license agreement between the County and FIU is on-going.

Design of Panther station roadway improvements was 100% completed. The FDOT permit process for the roadway improvement is on-hold pending execution of the FIU Panther station license agreement. The design for roadway improvements will be finalized upon completion of the FDOT permit process. Prolonged Panther station license agreement negotiations has been delaying the completion of design and the FDOT permit process for the roadway improvements component of the project.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$3,423,000	\$3,372,500	\$6,795,500	\$71,800	\$6,723,700	September 2022	November 2023
FY 2021	\$3,423,000	\$3,372,500	\$6,795,500	\$71,800	\$6,723,700	September 2022	November 2026





Additional Elevators at Dadeland North Metrorail Station

Department Transit	PTP Category Post-Unification
Project Category Rapid Transit Improvements	Project Phase Procurement
Project Begin Date 1/16/2015	Phase Begin Date 1/8/2021
Project Implementation Date 9/29/2025	Phase End Date 2/3/2023
Project Completion Percentage 15%	Phase Completion Percentage 50%
Amount by Funding Source(s) PTP- \$5,560,000 FDOT-\$3,570,700 Total-\$9,130,700	Project/Contract No. CIP063/D20-DTPW-01B
Amount Spent as of 9/30/2021 \$452,400	Commission District 7
Capital Budget Project # 2000000104	Site # 3001034

Project Description:

Dadeland North Metrorail station parking garage located at 8300 South Dixie Highway was built in 1983 and a subsequent 10-story parking garage was later completed in 1994. The parking garage is equipped with four elevators, which are located in the center of the building and are equidistant from the emergency exit stairs at both ends.

Since initial construction, Dadeland North Metrorail station's use has increased dramatically. Of the 17 Metrorail stations that provide parking, Dadeland North has the largest number of parking spaces (1,963) and is consistently

filled to maximum capacity before 7:00AM during the weekdays.

This project will construct two additional elevators, at the north end of Dadeland North Metrorail parking garage, to alleviate the evening rush hour congestion, thereby shortening the waiting period for passengers returning to their vehicles.

Project Status:

The Design Criteria Package (DCP) has been completed. The project is under procurement for the Design-Build Contract.







Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$5,632,100	-	\$5,632,100	\$227,200	\$5,405,800	September 2023	September 2024
FY 2021	\$5,632,100	(72,100)	\$5,560,000	\$227,200	\$5,332,800	September 2023	September 2025





Parking Garages Overhaul

Department		PTP Category	
	Transit		Post-Unification
Project Category		Project Phase	
	ansit Improvements		Procurement
Project Begin Date		Phase Begin Date	
	5/17/2018	-	1/8/2021
Project Implementation Date		Phase End Date	
	9/29/2025		2/3/2023
Project Completion Percentage		Phase Completion Percentage	
	15%		50%
Amount by Funding Source(s)		Project/Contract No.	
	PTP-\$16,000,000		IRP145/DB20-DTPW-01
Amount Spent as of 9/30/2021		Commission District	
	\$341,100		2,3,7,13
Capital Budget Project #		Site #	
	671560		3000793

Project Description:

The existing parking garages are thirty (30) plus years old and Dadeland North parking garage is twenty (20) plus years old. The structural integrity of the parking garages has deteriorated beyond repairs and require a comprehensive renovation to address health and safety concerns from patrons parking in the garages. This project will reduce customer complaints, prolongs the life of essential equipment, and enhances aesthetics of the garages.

This project provides contracted services for the parking garages overhaul at six (6) locations, which includes Dadeland South, Dadeland North, South Miami, Earlington Heights, Martin Luther King and Okeechobee. The parking garages overhaul will include total repair and/or replacement based on the engineering specifications of the roll-up gates, access doors, expansion joints, structural assessment, structural elements, fire sprinkler systems, replace communication systems, Closed Circuit Television (CCTV), pressure cleaning, painting, restriping, numbering, lightning protection, drainage, stairwells, and vertical transportation, if applicable, etc. The first parking garage to move into implementation is the Dadeland North Metrorail station parking garage using a design-build delivery method.

Project Status:

The Design Criteria Package (DCP), for the Dadeland North Metrorail station parking garage has been completed. The project is currently under procurement for a design-build contract.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$16,000,000	-	\$16,000,000	\$340,800	\$15,659,200	September 2024	February2024
FY 2021	\$16,000,000	-	\$16,000,000	\$341,100	\$15,658,900	September 2024	September 2025





AC Unit Substations (Replace All Major Power Components)

Department		PTP Category	
	Transit		Post-Unification
Project Category		Project Phase	
	nsit Improvements		Procurement
Project Begin Date		Phase Begin Date	
, ,	10/25/2021	Ŭ	10/25/2021
Project Implementation Date		Phase End Date	
· · ·	9/30/2023		9/30/2023
Project Completion Percentage		Phase Completion Percentage	
	0%		0%
Amount by Funding Source(s)		Contract No.	
, , , , , ,	PTP-\$15,000,000		IRP151/TBD
Amount Spent as of 9/30/2021		Commission District	
	\$0		Countywide
Capital Budget Project #		Site #	
	2000000185		3001051

Project Description:

The AC unit substations are responsible for providing operational power to the Metrorail rail cars traction power and propulsion systems and all vehicle operational power (for AC and communications systems). The substations also provide power to the Train Control and Communications rooms and power to the Metrorail stations. The substations have been in service for approximately 30 years. This project will replace the original AC switchgear at all Metrorail stations unit sub-stations. Included will be the high voltage transformers, breakers, and cubicles.

Project Status:

A revision to the funding will be requested. This project will begin at the conclusion of the upgrade to the DC switchgear in all Metrorail stations. A review of the existing AC switchgear that is compatible with the existing cubicles is in progress to assess compatibility with newer technology. This project is in the procurement phase. The DTPW Field Engineering and Capital Contracts Divisions met with SBD in July 2022 to discuss SBD participation. The project will be awarded to four SBD firms to perform the project work. Schedule will be revised.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
2020	\$15,000,000	-	\$15,000,000	\$0	\$15,000,000	June 2021	September 2023
2021	\$15,000,000	-	\$15,000,000	\$0	\$15,000,000	June 2021	September 2023





Metrorail Fiber Optic Repair and Capacity Augmentation

Department Transit	PTP Category Original PTP
Project Category Rapid Transit Improvements	Project Phase Design
Project Begin Date 2/1/2022	Phase Begin Date 6/14/2021
Project Implementation Date 12/31/2025	Phase End Date 9/2/2022
Project Completion Percentage 35%	Phase Completion Percentage 80%
Amount by Funding Source(s) PTP-\$3,015,000 FTA-\$4,485,000 Total-\$7,500,000	Project/Contract No. IRP228/TBD
Amount Spent as of 9/30/2021 \$0	Commission District 2,3,6,7,12,13
Capital Budget Project # 2000000434	Site # 3001036

Project Description:

The Metrorail Fiber Optic and Capacity Augmentation project will install new Fiber Optic Cable throughout the Metrorail system. The new fiber optic cable will enable improved reliability of the Metrorail and Metromover SCADA Systems by enabling the diversification of the core network switches at the Stephen P. Clark Center and at the Lehman Facility. Fiber capacity will be designed to provide individual connections from each Metrorail and Metromover station and the Mover Maintenance facility to both SPCC and Lehman to support diverse connections to the core switches. This new architecture will ensure a more robust network that will minimize network disruptions to Metrorail and Metromover SCADA networks. A total of 51 location will be impacted by this project.

Project Status:

The project was awaiting additional funding. But there is a dependency on the South corridor project to provide reliable fiber optic network connectivity between the Dadeland South and Government Center stations. To facilitate the South Dade Transitway connectivity to the Government Center, this project started with available funding. National supply chain availability shortages of Fiber Optic Cable have impacted the project schedule. Manufacturer labor and materials shortages have contributed to the supply backlogs of the Fiber Optic cable over the past 24 months. Approximately 54 miles of Fiber Optic Cable will be needed.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$500,000	2,515,000	\$3,015,000	\$0	\$3,015,000	NA	TBD
FY 2021	\$500,000	2,515,000	\$3,015,000	\$0	\$3,015,000	NA	TBD





Metrorail Traction Power Switchgear Equipment Phase 3

Department		PTP Category
	Transit	Post-Unificatio
Project Category		Project Phase
	ransit Improvements	Constructio
Project Begin Date		Phase Begin Date
	6/5/2014	11/1/202
Project Implementation Date		Phase End Date
	12/15/2025	5/21/202
Project Completion Percentage		Phase Completion Percentage
	60%	309
Amount by Funding Source(s)		Project/Contract No.
	PTP-\$5,000,000	IRP299/MCCRPQ No.41203
Amount Spent as of 9/30/2021		Commission District
	\$0	3,
Capital Budget Project #		Site #
	2000000104	300247

Project Description:

DTPW is continuing the upgrade of the existing traction power substations. The project involves replacement of all the DC switchgear in the Traction substation and an upgrade to SCADA system at the Allapattah, Santa Clara, Culmer, Overtown and Brickell and at Gap tie 2 traction power substations. The project scope includes a SCADA System Upgrade and the replacement of the 750 VDC/6000 Amp DC switchgear which will include Factory testing and acceptance of the new switchgear, its installation, testing and commissioning. This is the third phase of the project. In the previous two phases, the switchgear was replaced at the Okeechobee, Hialeah, Northside, Dr. Martin Luther King Jr. Plaza, Arlington Heights, and Brownsville Metrorail stations ant at the Gap-tie 3 traction Power room.

Project Status:

Revisions to technical specifications are in progress. Contract RFQ No.412034 was awarded and notice to proceed was issued on November 18, 2021.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$5,000,000	-	\$5,000,000	\$0	\$5,000,000	December 2025	December 2025
FY 2021	\$5,000,000	-	\$5,000,000	\$0	\$5,000,000	December 2025	December 2025





Metrorail Tri-Rail Station Traction Power Sub-Station

Department		PTP Category	
	Transit		Post-Unification
Project Category		Project Phase	
	Improvements		Right-of-Way
Project Begin Date		Phase Begin Date	
	12/1/2019	-	12/1/2019
Project Implementation Date		Phase End Date	
	TBD		TBD
Project Completion Percentage		Phase Completion Percentage	
	15%		35%
Amount by Funding Source(s)		Project/Contract No.	
PTF	-\$12,000,000		IRP268/TBD
Amount Spent as of 9/30/2021		Commission District	
	\$1,400		13
Capital Budget Project #		Site #	
	2000000104		3001382

Project Description:

The Tri-Rail Metrorail station does not have a dedicated traction power sub-station as does most of the other Metrorail stations. The lack of a dedicated power traction power sub-station causes reduced third-rail voltage which can in some instances cause reduced vehicle performance. The new traction power sub-station will provide the Tri-Rail station with a dedicated propulsion power and will eliminate potential vehicle performance issues.

Project Status:

The parcel of land that was originally to be used in constructing the Traction Power Sub-station is the property of the South Florida Regional Transportation Authority /Tri-Rail (SFRTA). SFRTA will use the land for a transit-oriented development (TOD) at the Tri-Rail station and has declined the transfer of the parcel to DTPW. The unavailability of the SFRTA parcel will impact the cost of the project because an alternative parcel of land will need to be identified and procured. The land acquisition costs will increase the overall project cost due to the several factors associated with the acquisition including legal and other associated costs. Environmental remediation work that has been recommended by DERM will also add to the project cost depending on the types and severity of any contaminants that are identified during Phase 1 and Phase 2 assessments. The Right of Way Division is in the process of land acquisition of the parcels that are needed to construct the new Traction Power equipment room. The completion of the Land Acquisition process will culminate with BCC approval. The construction portion of the project can then proceed.





Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$12,000,000	\$6,237,800	\$18,237,800	\$1,400	\$18,236,400	NA	TBD
FY 2021	\$12,000,000	-	\$12,000,000	\$1,400	\$11,998,600	NA	TBD





Metromover Comprehensive Wayside Overhaul

Department Transit	PTP Category Post-Unification
Project Category Rapid Transit Improvements	Project Phase Design, Construction
Project Begin Date 9/1/2020	Phase Begin Date 7/21/2021
Project Implementation Date 7/21/2026	Phase End Date 7/21/2026
Project Completion Percentage 5%	Phase Completion Percentage Design-90%; Construction-0%
Amount by Funding Source(s) PTP- \$127,766,500 FTA-\$44,128,000 Total-\$171,894,500	Project/Contract No. IRP249/NA
Amount Spent as of 9/30/2021 \$1,690,800	Commission District 3,5
Capital Budget Project # 673910	Site # 3001385

Project Description:

Metromover is an automated people mover (APM) system that was designed and installed by Bombardier Transportation (formerly Westinghouse, soon to be renamed Alstom) and began passenger service in April 1986. The Metromover system is comprised of 21 stations, 4.4 miles of dual lane guideway, 25 guideway switches, 29 vehicles and a central control facility located at Government Center. Throughout the Metromover's 32-year history, the system has expanded, and vehicle fleet has been replaced, however, many major subsystems that makeup the system have not been replaced or refurbished and have now reached the end of its design life. These subsystems include the Automatic Train Control (ATC) System, Data Transmission System (DTS) with Supervisory Control and Data Acquisition (SCADA), several Power Distribution System (PDS) elements (e.g., low voltage breakers, protective relays, ground switches, etc.), guideway switch equipment and the central control equipment. To maintain good equipment reliability and an overall high Metromover system service availability, these major subsystems need to be replaced or refurbished. The comprehensive wayside overhaul will include the design, supply manufacture, installation, testing and commissioning of the APM system into a fully functional, safe, and reliable Metromover system.

Project Status:

The contract was awarded on May 20th, 2021. Insurance certificates and bonds are approved. Design is 90% completed. CE&I Services to assist with project management. Project commencement is on-going.





Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$52,645,000	\$75,121,500	\$127,766,500	\$897,500	\$126,869,000	September 2022	December 2025
FY 2021	\$52,645,000	\$75,121,500	\$127,766,500	\$1,690,800	\$126,075,700	September 2022	July 2026





Metromover Guideway Superstructure Structural Retrofit – New Switches and Crossovers

Department	PTP Category
Transi	
Project Category	Project Phase
Rapid Transit Improvements	
Project Begin Date	Phase Begin Date
1/24/2022	· · · · · · · · · · · · · · · · · · ·
Project Implementation Date	Phase End Date
12/31/2020	5 TBD
Project Completion Percentage	Phase Completion Percentage
0%	10%
Amount by Funding Source(s)	Project/Contract No.
PTP -\$81,308,200	
Amount Spent as of 9/30/2021	Commission District(s)
\$(3,5
Capital Budget Project #	Site #
673910	3003575

Project Description:

This project performs feasibility evaluation, simulations, design criteria and design-built services to add new switches/crossovers/bypasses and all necessary infrastructure modifications to the existing Metromover guideway superstructure to allow for Metromover express services between the Government Center station and the future herald plaza area station. The project includes all civil and structural work for the retrofit of the Metromover guideway superstructure and substructure to install three (3) new crossovers with switches near the Government Center, College North and Freedom Tower station inclusive of one (1) bump track at Government Center approximately 350 feet long, including guideway demolition of existing superstructure, fabrication and installation of new superstructure segments including structural framing, guide rail, special details, new bearings, retrofitted superstructure supports where needed, new cable trays, new traction power cable rungs from adjacent traction power substations (main and redundant service), new fiber and communication runs from source to point of connections and other miscellaneous connections as needed.

Project Status:

This project is in the estimation and planning phase. PPBA and Cashflow has been routed and fully executed in April 2021. Pending consultant assignment to continue planning phase.

Fiscal Impact:

CITT encourages DTPW to seek other funding including Federal/State/Municipal funds or private sector contributions. Surtax funds should be leveraged as a local match and should not exceed fifty (50%) of project costs for capital projects per the CITT's guiding principles and priorities.





Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$81,308,000	-	\$81,308,200	\$0	\$81,308,000	December 2026	December 2026
FY 2021	\$81,308,000	-	\$81,308,200	\$0	\$81,308,000	December 2026	December 2026





Disaster Recovery Control Center (at PYD) Department **PTP Category** Transit Post-Unification **Project Category Project Phase** Rapid Transit Improvements Scope and Specifications Document **Project Begin Date Phase Begin Date** 11/29/2021 12/1/2021 **Project Implementation Date Phase End Date** 4/26/2024 7/29/2022 **Project Completion Percentage Phase Completion Percentage** 30% 85% Amount by Funding Source(s) **Project/Contract No.** CIP170/TBD PTP-\$9,855,000 Amount Spent as of 9/30/2021 **Commission District** \$0 12 **Capital Budget Project #** Site # 674560 3001342

Project Description:

The scope of the project will include the addition of multiple workstations, operator consoles, a radio system, CCTV, telephones, communications systems, new lighting, electrical, HVAC, and office equipment and will encompass architectural modifications to the existing space that will be used for the recovery center. The existing SCADA and enterprise networks will be extended to the new workspace to provide network connectivity. The addition of the disaster recovery control center will ensure that under emergency conditions, or during maintenance intervals during which the main control center at SPCC may not be fully operational, the management and monitoring of the Metrorail system could continue from the Lehman Center facility without a loss of operational readiness or compromising the safety of the Metrorail system.

Project Status:

Technical specifications and master specifications division documents are on-going and 85% completed. This project has a dependency on the fiber optic capacity augmentation project.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$9,855,000	-	\$9,855,000	\$0	\$9,855,000	December 2022	April 2024
FY 2021	\$9,855,000	-	\$9,855,000	\$0	\$9,855,000	December 2022	April 2024





Railcar Underfloor Wheel Truing Machine

De northe ent	DTD Category
Department Transit	PTP Category Post-Unification
Project Category	Project Phase
Rapid Transit Improvements	Procurement
Project Begin Date	Phase Begin Date
4/4/2019	6/17/2020
Project Implementation Date	Phase End Date
12/30/2023	3/30/2023
Project Completion Percentage	Phase Completion Percentage
5%	35%
Amount by Funding Source(s)	Project/Contract No.
PTP-\$20,268,800	IRP245/TBD
Amount Spent as of 9/30/2021	Commission District
\$39,300	12
Capital Budget Project #	Site #
674560	3001017

Project Description:

DTPW is planning to purchase a new underfloor railcar wheel truing machine, to support the new railcar fleet of up to 136 rail vehicles. This machine will replace the existing machine, which has been in service over 35 years and is at the end of its useful life. This project is to be turn-key, including complete removal of the old machine and controls and complete installation and configuration of the new machine and controls. The new machine will be a fully automatic Computer Numerically Controlled (CNC) lathe or milling machine capable of lifting, measuring, and machining the wheels on our new trains

Project Status:

On-going procurement. The procurement bid package was developed and being finalized for advertisement. Schedule delays due to pandemic restrictions and modification of the Scope of Work (SOW). The original SOW called for construction of a new building. The modified SOW calls for the new machine to be placed in the existing facility and location.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$7,000,000	\$13,268,800	\$20,268,800	\$39,300	\$20,229,500	September 2018	October 2022
FY 2021	\$7,000,000	\$13,268,800	\$20,268,800	\$39,300	\$20,229,500	September 2018	December 2023



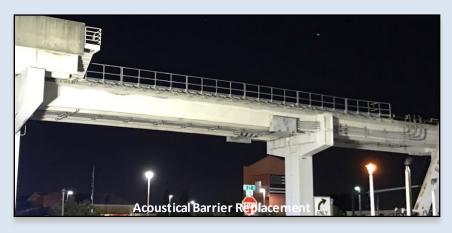


Acoustical Barrier Replacement

Department		PTP Category
	Transit	Post-Unification
Project Category		Project Phase
Rapid Tr	ransit Improvements	Construction
Project Begin Date		Phase Begin Date
	4/1/2019	1/4/2021
Project Implementation Date		Phase End Date
	7/30/2023	7/30/2023
Project Completion Percentage		Phase Completion Percentage
	54%	54%
Amount by Funding Source(s)		Contract No.
	PTP-\$82,697,000	CIP168-DTPW19-CT1; CIP168-DTPW20-CT2
Amount Spent as of 9/30/2021		Commission District
	\$15,934,300	2,3,5,6,7,12,13
Capital Budget Project #		Site #
	6710900	3001335
	0/10900	2001222

Project Description:

Remove all the acoustical barriers (concrete & metal) on DTPW's Metrorail system and replacing them with a lightweight composite acoustical barrier that will be installed by contractors and internal staff. As part of the agreement, the contractors will train DTPW's staff on the component installation, so that staff will have knowledge on how to repair and install the new acoustical barriers.



The scope of phase 3 is to design, test, manufacture and install acoustical barriers with hardware. These acoustical barriers are to be installed onto the Metrorail guideway where acoustical barriers have been previously removed. Most, but not all, hardware for the acoustical barriers remains attached to the guideway structure. Some of the hardware may be recycled into proposed hardware for the connections of the new acoustical barriers. The remaining unused pieces shall be removed and disposed from the guideway.

Project Status:

Removal of all type "B" acoustical barriers was completed. Two contracts have been procured, awarded and NTP has been issued for Phase 3 construction. Currently working on both contracts concurrently doing bracket removal, surveying, and installation of type "B" metal posts and new panels. More than 50% has been completed by each contract, experiencing delays due to inability to get track allocation approval and/or availability of staff





to escort contractor at more than one location each night.

Fiscal Impact:

The projects for removal of acoustical barriers were procured as emergency contracts. In addition, original estimate was to fund purchase of equipment, materials (for only a portion of the guideway) and installation by internal forces. New estimated total includes all work performed by contractors, removal of all type "b" acoustical barriers and replacement of all type "b" acoustical barriers (more than 90k linear feet) throughout the county.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$48,750,000	\$33,947,000	\$82,697,000	\$7,500,200	\$75,196,800	September 2024	February 2023
FY 2021	\$48,750,000	\$33,947,000	\$82,697,000	\$15,934,300	\$66,762,700	September 2024	July 2023





Greenline Rail Component Replacement

Department	PTP Category
Iransit	Post-Unification
Project Category	Project Phase
Rapid Transit Improvements	Construction
Project Begin Date	Phase Begin Date
10/1/2017	12/1/2019
Project Implementation Date	Phase End Date
6/1/2028	6/1/2028
Project Completion Percentage	Phase Completion Percentage
32%	32%
Amount by Funding Source(s)	Project/Contract No.
PTP-\$80,000,000	CIP148/NA
Amount Spent as of 9/30/2021	Commission District
\$11,600,400	2,3,5,6,7,12,13
Capital Budget Project #	Site #
6710900	3001384

Project Description:

This project will include contactors assistance to remove and replace 100 miles of running rail and 200,000 fasteners and shims to be installed on the Greenline portion of the Metrorail system.

Project Status:

Installation is completed for over 30% of the areas. Track & Guideway has a proposal for a contactor to install one hundred thousand fasteners, also with in house staff Track & Guideway are continuing installing new rail.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$80,000,000	-	\$80,000,000	\$6,929,800	\$73,070,200	September 2024	June 2028
FY 2021	\$80,000,000	-	\$80,000,000	\$11,600,400	\$68,399,600	September 2024	June 2028







10-15 Year Track and Guideway Rail Service Equipment Replacement

Department	PTP Category
Transit	Post-Unification
Project Category	Project Phase
Rapid Transit Improvements	Equipment Purchase
Project Begin Date	Phase Begin Date
6/1/2018	6/1/2018
Project Implementation Date	Phase End Date
1/1/2023	6/1/2023
Project Completion Percentage	Phase Completion Percentage
70%	70%
Amount by Funding Source(s)	Project/Contract No.
PTP-\$8,268,000	IRP170
Amount Spent as of 9/30/2021	Commission District
\$2,678,600	2,3,5,6,7,12,13
Capital Budget Project #	Site #
6710900	3001018

Project Description:

Track equipment operators perform oil changes and minor maintenance. No overhauls can be performed. Rail bound equipment cannot be rented and has a 10-15 year life. Major equipment, Kershaw work train, Tamper, KGT Hi-rail, Welders, Rail Flat Cars, Prime Mover and light plants have already passed the useful life by over 5 years. This project involves replacement of the rail service heavy equipment such as work trains, Pettibone etc. as part of the 10- and 15-year replacement plan.

Project Status:

One super prime mover with crane was purchased in 2019. Three (3) Prime Movers and three (3) work flats has been purchased. In the process of purchasing two (2) pettibone machines with attachments.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$8,268,000	-	\$8,268,000	\$2,678,600	\$5,589,400	September 2023	January 2023
FY 2021	\$8,268,000	-	\$8,268,000	\$2,678,600	\$5,589,400	September 2023	January 2023





Metrorail Car Maintenance Vehicle Lifts

Department	PTP Category
Transit	Post-Unification
Project Category	Project Phase
Rapid Transit Improvements	In Service
Project Begin Date	Phase Begin Date
7/1/2018	2/11/2021
Project Implementation Date	Phase End Date
10/31/2021	7/22/2021
Project Completion Percentage	Phase Completion Percentage
100%	100%
Amount by Funding Source(s)	Contract No.
PTP-\$5,400,000	FB-00795
Amount Spent as of 9/30/2021	Commission District
\$4,901,000	12
Capital Budget Project #	Site #
6710900	-

Project Description:

The project will replace 3 existing Railcar Lifts, 2 Railcar Truck Lifts and 6 Truck Turn Tables for support of the legacy railcar fleet and new railcar fleet of up to 136 rail vehicles. The existing lifts have been in service for over 37 years (are past their useful life) and exhibit frequent malfunctions resulting in approximately 30% downtime over the past 10 years.

Project Status:

The project has been completed. All equipment delivered and installed under the contract has been accepted and is in service.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$5,400,000	-	\$5,400,000	\$0	\$5,400,000	July 2020	July 2021
FY 2021	\$5,400,000	-	\$5,400,000	\$499,000	\$4,901,000	July 2020	July 2021





Transit Operations System Replacement Project

Department	Transit	PTP Category	Post-Unification
Project Category Bus Service Impro	ovements	Project Phase	Upgrade Implementation
Project Begin Date	/25/2013	Phase Begin Date	1/1/2021
Project Implementation Date	4/8/2018	Phase End Date	12/31/2023
Project Completion Percentage	90%	Phase Completion Percentage	80%
PTP-\$3	4,189,400 3,327,600 7,517,000	Project/Contract No.	IRP023/RFP746
Amount Spent as of 9/30/2021 \$7	7,198,200	Commission District	Countywide
Capital Budget Project #	671460	Site #	75702

Project Description:

DTPW awarded a contract to Trapeze Software Group, Inc., on March 7, 2013, to furnish, deliver, install, and maintain a Transit Operations System Replacement Project (TOSRP) software and to provide the services outlined in the Scope of Work of RFP 746. The TOSRP was to include hardware, software and equipment, installation services, warranty, support and maintenance. TOSRP and its associated tasks were implemented on April 8, 2018, in accordance with the project schedule defined in the contract. Trapeze was also required to provide and maintain the software they had delivered: Trapeze OPS, pursuant to contract documents, specified insurance, and bonds.

The Trapeze OPS system delivered by Trapeze Software Group Inc, calculates the hours worked for the Bus and the Train operators. The software follows the guidelines stipulated by the Transit Workers Union (TWU) contract with Miami-Dade County. On October 2020, an updated contract was signed with Miami-Dade County and the Transit Workers Union (TWU) and it mandated 16 hours of floating holidays for the bus and train operators as well as the payroll start of the week to be transferred from a Sunday to a Monday. Subsequently, Trapeze OPS, the software installed by Trapeze Software Group for the Bus and Train Operators, needs to be upgraded with these TWU items: 16 hours of floating holidays and the Monday start of the week for the Bus and Train Operators. An additional \$148,643 in PTP funds was budgeted to incorporate the updates in the Trapeze OPS software to support the TWU payroll changes.

Project Status:

The original project implementation was completed in April 2018 and the updates were covered by the vendor under one year warranty which ended in April 2019. Now the project is implementing the update of Trapeze OPS





to reflect the TWU contract changes. Trapeze has provided integration files to the INFORMS Team for the INFORMS implementation on June 13, 2022. Also, Trapeze has implemented for the bus and train operators several initiatives as stated in the TWU contract of October 2020.

Fiscal Impact:

The project PTP cost estimate and expenditure of actual Trapeze OPS system implementation completed in 2018 was \$3,179,000 and \$2,552,400 respectively with a balance of \$287,100. An additional \$148,643 in PTP funds was budgeted for updates to the Trapeze OPS software to support the TWU contract changes.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2019	\$380,000	\$2,799,000	\$3,179,000	\$2,552,400	\$287,100	August 2017	April 2018
FY 2020	\$380,000	\$2,947,600	\$3,327,600	\$2,891,800	\$435,800	August 2017	December 2023
FY 2021	\$380,000	\$2,947,600	\$3,327,600	\$3,008,700	\$318,900	August 2017	December 2023





Northeast Transit Hub Enhancements

Department Transit	PTP Category Post-Unification
Project Category Bus Service Improvements	Project Phase Installation of CCTV system
Project Begin Date Prior to 2011	Phase Begin Date NA
Project Implementation Date 3/15/2016	Phase End Date 8/31/2022
Project Completion Percentage 90%	Phase Completion Percentage 35%
Amount by Funding Source(s) FDOT-\$1,638,200 PTP-\$3,715,700 Total-\$5,353,900	Project/Contract No. CIP101/TBD
Amount Spent as of 9/30/2021 \$4,824,000	Commission District 4
Capital Budget Project # 6730101	Site # 3001042

Project Description:

The Northeast Transit Hub Enhancements (NETHE)" project proposed improvements for two existing transit hubs, at the NE 163rd Street mall and at Aventura mall to improve capacity, drainage, pavement, shelters, lighting, ADA, signage, and transit access at both sites which are major destinations with important bus connections and serve the northeast area. Construction of the original project was completed in 2016, and it enabled the connections with regional and other bus routes that serve the area. The original project did not install CCTV system. Now, this final phase of the project will add a CCTV system to the bus hub located in the Aventura mall.

Project Status:

The project construction was completed in 2016. The project is reopened to add CCTV System to the Transit Hub. No additional funding is requested.

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2021	\$1,577,000	\$2,138,700	\$3,715,700	\$3,185,800	\$529,900	October 2014	August 2022





Infrastructure Renewal Plan Projects

Description:

Exhibit 1 of the People's Transportation Plan (PTP) was amended via a resolution 222-09 to create CERF and to unify the funding structure and allow greater flexibility in the use of Surtax funds for the operation and maintenance of the unified transit system. In addition to providing operations and maintenance funding, several capital improvement and Infrastructure renewal projects are being implemented using PTP funds post-unification.

An Infrastructure Renewal Plan (IRP) was created to maintain DTPW's transit infrastructure by replacing or upgrading physical assets according to normal replacement cycles. IRP focuses on projects in the areas such as bus overhauls, rehabilitation of bus and rail facilities, and systems and equipment. A total of \$12.5 million Surtax funding is provided annually for the IRP plan. Some additional infrastructure renewal projects were funded separately by Surtax funds in the past due to larger funding assistance required to complete the projects. In addition to these, DTPW implements several other Infrastructure renewal projects using non-PTP revenue sources such as FTA and FDOT funds.

All the infrastructure renewal projects including IRP (\$12.5 million annually) and the standalone projects are summarized further in this section of the Plan. The table below summarizes the list of IRP (\$12.5 million annually) projects.



IRP Project Name	Scope	Total IRP funding	Estimated Completion FY
Roadway Signs in the Vicinity of twenty- three (23) Metrorail Stations - CIP201	The scope of work includes, but is not limited to, installation and/or replacement of directional/guide signs on roadways and highways in the vicinity of the twenty-three (23) Metrorail stations. DTPW is proceeding with preparation of plans to obtain permits and implement improvements. The first phase of the project involved conducting field assessments of the roads to determine the inventory of existing signs and proposed signs. This first phase has been completed.	\$2,170,347	2024
BERT Route b Park & Ride at Tamiami Executive Airport - CIP230	The proposed project is required to perform environmental analysis to construct a surface Park-and-Ride at the Tamiami Executive Airport. The proposed project will provide parking along the Strategic Miami Area Rapid Transit (SMART) Plan Bus Express Rapid Transit (BERT) Route d Southwest Miami-Dade Express. The requested Budget is to complete the Planning/Environmental analysis of the project, develop concept plans and complete preliminary cost estimates in coordination with the Tamiami Executive Airport and the Kendall Parkway Project Team. Once these tasks are complete, the next steps towards construction will be leasing agreements and advancing the design. The requested amount is based on previous conceptual plan development efforts.	\$100,000	2024
BERT Route b Park & Ride at SW 288th Street (SMART BERT) - CIP231	The proposed project is required to perform analyses to construct a surface Park-and- Ride in the vicinity of the intersection of the Turnpike and SW 288th Street. The proposed project will provide parking along the Strategic Miami Area Rapid Transit (SMART) Plan Bus Express Rapid Transit (BERT) Route b South Miami-Dade Express. The BERT study team has identified a proposed location for the facility. The requested Budget is to complete the planning/environmental analysis of the project, develop concept plans and complete preliminary cost estimates. Once these tasks are completed, the next steps will be land acquisition and advancing the design. The requested amount is based on previous conceptual plan development efforts.	\$150,000	2024
BERT Route b Park & Ride at SW 152nd Street & Turnpike - CIP232	The proposed project is required to perform environmental analysis to construct a surface Park-and-Ride with approximately 150 parking spaces, Kiss and Ride, Bicycle and Pedestrian facilities at the Turnpike and SW 152nd St. The proposed project will provide parking along the Strategic Miami Area Rapid Transit (SMART) Plan Bus Express Rapid Transit (BERT) Route b South Miami-Dade Express. The requested Budget is to complete the Planning/Environmental analysis of the project. The requested amount is based on conceptual plans.	\$150,000	2024



IRP Project Name	Scope	Total IRP funding	Estimated Completion FY
BERT Route b Park & Ride at SW 211 Street - CIP233	The proposed project is required to perform environmental analysis to construct a surface Park-and Ride in the vicinity of the intersection of the Turnpike and SW 211th Street. The proposed project will provide parking along the Strategic Miami Area Rapid Transit (SMART) Plan Bus Express Rapid Transit (BERT) Route b South-Miami Dade Express. The requested Budget is to complete the Planning/Environmental analysis of the project, develop concept plans and complete preliminary cost estimates. Once these tasks are completed, the next steps will be land acquisition and advancing the design. The requested amount is based on previous conceptual plan development efforts.	\$150,000	2024
Rail Public Address System Replacement – IRP096	Replace existing Public Address System at all Metrorail Stations. The Scope of Work includes the replacement and upgrade of all electronic components in the Paging chain. The distribution wiring will also be upgraded.	\$2,592,000	2023
Upgrade Chiller Units at Lehman Center – IRP171	Replace two existing Trane water cooler 110-ton, R-113 chiller units, 3 chilled water pumps and all related controls, piping, valves, wiring etc. at the William Lehman Center Facility.	\$650,000	2024
Metrorail Bathrooms– IRP215	Repair and renovate public restrooms at the 30-year-old Metrorail stations.	\$1,865,000	2024
Replacement of Diamond Frogs at Culmer Crossover – IRP233	Replacement of Diamond Frogs at the Culmer Metrorail Station.	\$900,000	2023
Railcar Cleaner Platform Replacement Project – IRP234	Upgrade the existing Cleaning Platform located at the William Lehman Center. The existing wooden platform is in need of constant repair.	\$4,190,000	2023
Purchase of 2 HY-Rail Crew cab Trucks – IRP236	Purchase support vehicles for the Track and Guideway maintenance division.	\$190,000	2023
Fueling Terminal Modernization – IRP260	Upgrade fueling terminal to IP Base.	\$250,000	2023
Metromover Vehicles HVAC Compliance Overhaul & Mover	Mover vehicle air condition HVAC system and Mover Building A/C replacement in order to comply with EPA requirement as the use of Freon 22 will be banned by EPA by the year 2020.	\$2,142,664	2024



IRP Project Name	Scope	Total IRP funding	Estimated Completion FY
Building A/C Replacement – IRP270			
Data Closets Uninterruptible Power Supply (UPS) Replacement – OSP209	Replace Data Closets Uninterruptible Power Supply (UPS).	\$322,654	2024
Rail EAMS Work Order Module - OSP234	Infor EAMS software tool to implement Work Order module that will be integrated with the existing warehouse module.	\$700,000	2023
Automated Fare Collection Cloud Migration–IRP263	Implement enhancement and regional expansions to the Automated Fare Collection System (AFCS) based on the existing Contract 8481-2/22-1. The contract includes an option to purchase additional equipment and service for expansions and modifications. Active project and IRP funding has been expended.	\$3,000,000	2020
Metrorail Platform Cabling Replacement– IRP276	Replacement, disposal, and reinstallation of the infrastructure and cabling necessary to support the Emergency Transfer Switch, Emergency Telephone, End Gate Intrusion Alarm and Blue Light at 17 Metrorail Stations.	\$2,805,000	2022
Renovate Lehman Center 2nd Floor (Administration) – IRP306	New office partitions, desks, chairs upgrade phone system etc.	\$850,000	2024
Lehman Curve N41 Realignment – IRP321	Correct Civil Design and alignment of Curve #41 in the Lehman Yard Maintenance facility. The work will involve the realignment of the existing track layout to a 300-foot radius. The curve is currently out of service and cannot be used until the curve geometry is corrected. The existing track bed and substrate will be modified to accept the new track layout. The third contact rail will also be aligned to match the 300-foot running rail radius. Alt power, control and communications cabling will also be modified to accommodate the new track and third-rail layout. The finished track bed will be tamped, and concrete ties installed as required prior to laying the new running and third rails. The new track will be tested before being accepted to ensure that all control lines and traction power connections function per the intended design.	\$1,648,735	2024



IRP Project Name	Scope	Total IRP funding	Estimated Completion FY
Bus Garage and Employees Parking Lot Light Fixtures Upgrade – IRP329	Install light fixtures at Coral Way, Northeast and Central bus garages, and employees parking lot.	\$260,000	2023
Transit Activu Server Recapitalization – IRP308	Implement software and hardware upgrade to the existing video wall at the Rail Traffic Control Center to support 4k cameras	\$211,500	2023
Transit Scada Station Control Unit Server Recapitalization – IRP309	The existing SCADA Station Control Unit (SCU Servers that are integrated with Metrorail/Metromover Central Control and Fire Alarm Systems) have reached their end of life. This servers support adhoc and automated Public Address announcements from Central Control. This project will systematically replace all 46 servers over 2 years.	\$460,000	2023
Network Core Switches Recapitalization – IRP331	This project is to procure, configure and replace all current DTPW network core switches for SPC5 Data Center, ESIS enclosures at rail stations, Traffic Management Center and Metromover stations.	\$1,534,967	2023
Wireless Lan Access Point Recapitalization – IRP332	DTPW relies on its existing wireless LAN for communications between all Metrobus vehicles and the enterprise network for all on-board systems: CCTV, Fare Collection, CAD/AVL, telemetry, and signage. The access points providing that connectivity today are currently at their end of life, discontinued (and unsupported) and starting to fail, which negatively impacts network availability. This project addresses that issue by replacing all the equipment with new access points supported by our Wireless LAN Controllers.	\$101,000	2023
Facilities Maintenance EAMS Work Order Implementation – OSP256	Miami-Dade Department of Transportation and Public Works Facilities Maintenance division is in need to utilize Infor EAMS software tool to implement Work Order Module which will be used to help maintenance personnel perform their daily functions more efficiently, such as repairs and preventive maintenance	\$185,000	2023
Train To Wayside Wireless Network at Palmetto Yard – OSP260	DTPW has new Rail vehicles that require connectivity to access resources in the County's Enterprise network. In order to satisfy that requirement, a reliable wireless network must be put in place, allowing the traffic of data to/from these vehicles. This project provides said infrastructure via a wireless controller environment that is centrally managed and monitored.	\$200,000	2023



IRP Project Name	Scope	Total IRP funding	Estimated Completion FY
Parking Lot Refurbishment at Northeast Bus Facility - IRP333A	Refurbish parking lot areas of the NE Bus Facility to include site lighting, milling, repair pavement marking	\$3,295,002	2026
Parking Lot Refurbishment at Coral Way Bus Facility - IRP333B	Refurbish parking lot areas of the Coral Way Bus Facility to include site lighting, milling, repair pavement marking	\$3,513,638	2026
Parking Lot Refurbishment at Central Bus Facility - IRP333C	Refurbish parking lot areas of the Central Bus Facility to include site lighting, milling, and repair pavement marking	\$6,173,350	2026
Dadeland South Tail Track Security Perimeter Fence - IRP344	ack Security Primeter Fence - Install security perimeter fence at the Dadeland South Tail Track		2025
40-Year Recertifications of DTPW Transit Facilities - IRP346	Conduct 40-Year Recertification of DTPW Transit Facilities including Metrorail and Metromover Stations to comply with Section 8-11(f) of the Code of Miami-Dade County.	\$2,939,597	2026



IRP Project Name	Scope, Total IRP Funding, Completion Date
Emergency Exit at William Lehman Center – CIP126	Widening of current exit to facilitate in and out emergency vehicle traffic at Palmetto Yard. Total IRP funding is \$680,000.
Metrorail and Metromover UPS Rooms HVAC Installation – CIP171	Install new HVAC systems to provide cooling capacity for all UPS rooms on Metrorail and Metromover. Total IRP funding is \$1,682,000.
Hydraulic Mobil Column Bus Lifts (Additional) – IRP107	Provide 24 sets of four hydraulic column lifts with 70' required communication cables and 60' power cords for DTPW Bus Maintenance. Total IRP funding is \$1,118,000.
Purchase Rail Wheel Press Machine – IRP267	Purchase of a new Railcar Wheel Press Machine needed to support the (136) rail cars the department is procuring to replace the existing railcar fleet. Project completed in FY 20-21. Total IRP funding is \$980,600.
Replacement of Tactiles and Barriers at Metromover Stations – IRP255	Provide detectable warning safety edge tiles and between-car barrier (BCB) system in compliance with the DOT ADA regulations. Each station features two 80 LF Platform Structures and require tiles and BCB on both sides of the platform. The scope includes labor, materials, tools, appliances, equipment, and other means of construction for performing and completing the work. Total IRP funding is \$440,000.
Traffic Signal Prioritization Expansion to Congestion Mgmt. Plan / Real-Time Connected Vehicles – IRP265	Recapitalization of the MetroBus on-board equipment that provides passengers with free Internet access and connectivity for business traffic such as Fare Collection, CCTV, and CAD/AVL data. This project replaces field equipment that has been in continuous operation in MetroBus vehicles for the last 7 years and expands the deployment of the entire fleet. Total IRP funding is \$1,196,000.
Strategic Planning for Bus Maintenance Facilities CIP229	DTPW currently maintains its fleet of buses in three existing facilities – Northeast, Central and Coral Way. This strategic planning project will redesign the layouts of all three existing garages to improve the flow within the facilities, optimize the locations of garage-specific equipment in order to reduce non-revenue travel, and accommodate equipment needed for electric buses. The redesign will also seek to maximize vehicle storage capacity and employee parking. This project is needed since the existing maintenance facilities are out of capacity and require improvements to be able to modernize and expand the Metrobus network. The project will also improve efficiency both within the facilities and in the scheduling of vehicle maintenance. Project was completed in FY 2019-20. Total IRP funding is \$100,530.
Garage Fire Suppression – IRP012	Replace and upgrade the fire suppression system at four parking garages built with the original Metrorail system: Okeechobee, Dadeland North, Dadeland South and Earlington Heights. Project was completed in FY 2019-20. Total IRP funding is \$492,398.
Metromover Traction Power Cable Replacement – IRP021	Replacement of the damaged traction power cables and wiring on the Metromover system. Project was completed in FY 2019- 20. Total IRP funding is \$264,000.



IRP Project Name	Scope, Total IRP Funding, Completion Date
Metromover Public Address System Replacement – IRP095	Replace existing Public Address System at all Metromover Stations. The Scope of Work includes the replacement and upgrade of all electronic components in the Paging chain. The distribution wiring will also be upgraded. Project was completed in FY 2019-20. Total IRP funding is \$2,222,697.
Traction Power Crane Truck – IRP214	Purchase crane truck for Traction Power to be used to perform work related to manhole covers, high voltage cable pull, and cable spool lifts. Project was completed in FY 2019-20. Total IRP funding is \$91,637.
Traction Power Three Reel Trailer – IRP221	Purchase high voltage trailer cable pull and is necessary for the replacement of the 30-year-old Traction Power cables. Project was completed in FY 2019-20. Total IRP funding is \$39,020.
Electric Forklift for Materials Management (5 ea.) and Rail Div. (2 ea.) – IRP271	Replacement of old forklifts to be used for the daily logistical operational functions (shipping, receiving, loading, unloading, delivering parts for Bus, Rail, Mover and Material Management. operations). Project was completed in FY 2019-20. Total IRP funding is \$210,593.
Bus Garage Roof -Central (Bus & Bus Facility) – IRP018	Re-roofing of an additional bus garage building at Central Bus Garage location. This project is completed.
Uninterruptible Power Supplies (UPS) – Mover and Rail -IRP104	Replace Mover Systems Uninterruptible Power Supplies (UPS) at all the equipment rooms on the OMNI, Brickell, Inner, and Outer Loop. There are 28 UPS locations including Government Center. Parts are not available beyond the 10-year point and replacement of the equipment is necessary. This project is completed.
Replacement of Metrorail Train Wash–IRP254	Purchase materials and equipment to complete the installation of a new five (5) brush wash module, rinse modules (2), chemicals dispensing and fully automated operating systems for the Metrorail Train Wash at the William Lehman Facility. This project is completed.
Dadeland North (DLN) Vehicle Containment Barriers – IRP081	Repair and replace vehicle containment barrier cables as specified and approved by Miami-Dade County Building and Neighborhood Compliance. This project is completed.
Mover Fiber Emergency Project – IRP007	 Fiber Replacement Project Scope involves the following components: Replacing and installing Fiber Optic Cable throughout the Metromover System. Installing new Fiber Optic equipment at all stations and at Central Control. Replacing PLC equipment at all stations and at Central Control. Installing Giga-Bit Ethernet at all stations. Add Wireless networking capability to all stations. The \$3.2 million cost is 100% federally funded. This project also includes Replacement & Installation of Metromover Closed Circuit Television. It expands the Video System by



IRP Project Name	Scope, Total IRP Funding, Completion Date
	installing new digital cameras at all Metromover Station Platforms as well as providing local Network Video Recorders for independent 24/7recording. The cameras will be networked into the Video System and new digital displays will be installed at the Mover Central Control. This project is being consolidated with the Fiber Project due to its dependency on the fiber installation. It is in progress and Implementation was expected to be complete by December 2012. The \$698K project is federally funded with American Reinvestment and Recovery Act (ARRA) funds. This project is completed.
Traction Power Rectifier Transformer – IRP140	Replace 28-year-old rectifier transformers used in the Miami-Dade Transit Metrorail System. This project is completed.
Metrorail Railcar Floor Replacement – IRP225 Metromover Traction Power Cables Replacement – IRP237	Install Nora Flooring in 60 railcars. The railcars to be replaced have deteriorated sub-flooring, which is evidence as "soft floors". The process also includes removal and replacement of interior seating, panels, and sanctions. This project is completed. Remove/replace the Eight Street Substation to Brickell Station T2 transformer 13,200 volts three phase cables. The 350 mcm three phase cables is routed in the cables tray underneath the guideway. Remove /replace the Third Street Substation 111 breaker load side 250 mcm three phase cable to 0L6 power rail. Also, remove/replace the Switch 1 grounding switch three phase 3/0 cables and 3/0 jumper cables (Outer Loop). This project is completed.
40 Foot Hybrid Buses for Replacement (5309) – OSP163	Procure four (4) forty-foot hybrid diesel /electric transit buses for replacement of buses that are eligible for retirement. This project also has Federal Transit Administration (FTA) funds. This project is completed.
Bus Garage Plumbing – IRP014	Overhaul existing bathrooms at the Central Bus Facilities. This project also has Federal Transit Administration (FTA) funds. This project is completed.
Hydraulic Mobile Bus Lifts – IRP116	Provide 48 individual hydraulic mobile lifts for the Miami-Dade Department of Transportation and Public Works (DTPW) Stertil- Koni model # ST-1072-SS or ALM Model # WE-18 (as modified to DTPW specifications) or approved equal. Each mobile lift set shall consist of four columns. Each set shall consist of four (4) primary columns and each primary column shall operate as a primary of secondary column interchangeable without any modifications. The system shall be equipped with a selector interchangeable without any modifications. The system shall be equipped with a selector switch to permit the selection of four columns when operating as a set of six (6) columns. Each mobile lift set shall be designed to permit combining columns in pairs to compose systems of up to six (6) columns. Definition of set: A standard set of lifts consists of four hydraulic mobile columns, all primary design operation, used to lift buses as specified in Section 3. DTPW sometimes uses six (6) columns sets to lift the 60- foot buses. At least 15,000 lb. capacity per column. All columns shall be operated synchronously from any control panel on any column. This project is completed.
Metromover Canopies and Escalator Replacement – CIP040	Construct canopies and repair existing escalators at Metromover Stations. This project is completed.
Metrorail Palmetto Station-Americans with	Study at Rail Station and corrective work has been completed.



IRP Project Name	Scope, Total IRP Funding, Completion Date
Disabilities Act (ADA) Assessment - IRP174	
40-Year Recertification @ Central Building #1 – IRP024	Perform 40-year recertification inspection/repairs. This project is completed.
40-Year Recertification @ Central Buildings #4 and #5 – IRP064	Perform 40-year recertification inspection/repairs. This project is completed.
Procurement of Mobile Lifts – IRP216	Purchase six mobile lifts use for the removal and installation of transmissions, differentials and other Heavy Components on large trucks, buses and other heavy-duty vehicles. This project is completed.
Armored Trucks (4) – IRP197	Purchase four (4) Armored truck vehicles. This project is completed.
Parking Space Counters at 5 Metrorail Station Garages – IRP183	Replace light-emitting diode (LED) Available Parking Spaces signs for the upper and lower levels at the Dadeland North Parking Facility, Computer hardware, Software, and parking space occupied detectors for Americans with Disability Act designated parking spaces. Installation of parking space counters at Dadeland South, Earlington Heights, South Miami and Okeechobee. This project is completed.
Multi-Channel Voice Recorder – IRP059	Replace existing analog recorders within the Transit System with new digital voice recording systems. These recorders will replace the existing equipment which is now obsolete. The new system will integrate audio with the existing NICE system while implementing redundancy, include five digital voice recording units, network attached storage devices, personal computers, system software and miscellaneous hardware. The new system will streamline the method of retrieving recorded messages by enabling them to be accessed through the network. This project is completed.
Wastewater Treatment System – IRP085	Replace existing oil water separators at all four pressure cleaning operations with a more sophisticated and advance wastewater treatment system at all three Bus Maintenance Facilities. This project is completed.
Metrorail Floor Replacement For 10 Cars and 20 Motor Control Box Overhaul – IRP285	Removal and replacement of flooring to 10 railcars that have deteriorated and Motor Control Overhaul service maintenance of 20 motor boxes. Includes propulsion and brake. Pcontrollers, contactors and cleaning. This project is completed.
Inspection Vehicles for the MIC Extension – IRP211	Purchase two (2) inspection vehicles for monitory vehicle inspections of the Mainline. This project is completed.
Mover Video Project Closed Circuit Television (CCTV) – IRP009	Install Avigilon Software as the CCTV application, and (2) Upgrade the CCTV monitors in CCF. The funding increase is covered by the Infrastructure Renewal Program (IRP). This project is completed.



IRP Project Name	Scope, Total IRP Funding, Completion Date
Hydraulic Mobil Bus Lifts – OSP202	Purchase of approximately 55 individual hydraulic mobile column lifts for the bus maintenance. This project is completed.
William Lehman Facility (WLF) - Vehicle Maintenance Bathroom – IRP224	Contracted services for the renovation of the WLF (6601 NW 72nd Avenue, Miami, Florida 33166), Vehicle Maintenance Bathroom to ensure proper sanitation for employees working in the Vehicle Maintenance shop. This project is completed.
Mainline Video System Upgrade – IRP199	Installation of IP-HD cameras with analytics throughout the Mainline Track System & Rail Stations, mover stations first level and at all revenue islands and Treasury Office & vault. for security reasons. This project is cancelled.
Rail Programmable Logic Controller Replacement – IRP242	To replace all ethernet switches at all Metrorail & Metromover stations and at Metromover Maintenance building and at Lehman Center building. This project is cancelled.
Metrorail HVAC Overhaul 40 Railcars – IRP296	Metrorail of the air conditioning (HVAC) system overhaul of 40 rail vehicles in order to maintain system functionality, reliability and customer comfort. This project is cancelled.





Automated Fare Collection System (AFCS) Modernization (Cloud Migration) Department **PTP Category** Transit 2003-2009 Amendment **Project Category Project Phase Bus Service and Rapid Transit Improvements** Technology/Implementation **Project Begin Date Phase Begin Date** 8/1/2016 3/24/2022 **Project Implementation Date Phase End Date** 9/30/2021 9/30/2023 **Project Completion Percentage Phase Completion Percentage** 90% 65% Amount by Funding Source(s) **Project/Contract No.** PTP-\$13,792,000 IRP263/L8481-0/27 Amount Spent as of 9/30/2021 **Commission District** \$13,530,100 Countywide **Capital Budget Project #** Site # 6730051 S3001000

Project Description:

This project implements Automated Fare Collection System (AFCS) upgrade to cloud-based account and open bankcard payment system management. This open payment system will allow customers to not only pay with their smart transit cards, but they can also pay their fares with contactless bankcards and mobile wallets, such as Apple Pay and Samsung Pay. Additional funding requested for TVM EMV technology (\$1,369,860.00), garage computer upgrade (\$206,880.00), Pax units to replace CPOS units at Retail Outlets (\$55,000) and implementation costs in support of features (\$160,260).

Project Status:

The Automated Fare Collection System and back-office infrastructure was upgraded and migrated to a vendor hosted cloud environment. This migration facilitated payment with contactless bank cards and mobile wallets which was implemented in 2019. Ticket Vending Machine (TVM) EMV technology was implemented for improved security for credit card payments in 2021.

This project also includes an upgrade of the Receiver/Probing Upgrade Kits that facilitate the upload of cash collection data to the cloud-based back-office. The new equipment for various bus garages and locations have been received and 2 out of 8 kits have been deployed.

Delivery of Receiver/Probing Upgrade kits were delayed due to COVID pandemic and procurement of upgraded Compact Point of Sale units (CPOS) for Sales Outlets is on hold due to recent security incident with the PAXA920 unit recommended by the vendor. pending final security review





Fiscal Impact:

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY2020	\$15,000,000	(\$1,208,000)	\$13,792,000	\$13,530,100	\$261,900	April 2018	September 2021
FY2021	\$15,000,000	(\$1,208,000)	\$13,792,000	\$13,530,100	\$261,900	April 2018	September 2023





Private Branch Exchange (PBX) Telephone System Upgrade to Voice Over Internet Protocol (VoIP) at all Transit Facilities

Department		PTP Category	
	Transit		Post-Unification
Project Category		Project Phase	
Bus Service and Rapid Tr	ansit Improvements		Implementation
Project Begin Date		Phase Begin Date	
	9/2/2019	-	2/1/2021
Project Implementation Date		Phase End Date	
	9/30/2022		9/30/2023
Project Completion Percentage		Phase Completion Percentage	
	60%		30%
Amount by Funding Source(s)		Contract No.	
	PTP-\$4,042,000		OSP208
Amount Spent as of 9/30/2021		Commission District	
	\$1,473,200		Countywide
Capital Budget Project #		Site #	
	200000434		3001023

Project Description:

This project will replace the current outdated PBX telephone system utilized by Miami Dade Transit (MDT) at all its facilities (Lehman Yard Metro-Rail, Coral Way Bus Garage, Central Bus Garage, Northeast Bus Garage and Metro-Mover administration building). This new telephone infrastructure will convert from a digital PBX to a modernized VoIP telephone system leveraging the current enterprise network. This new telephone system will be very easy to manage, setup, upgrade, and maintain, at a much lower cost. The new system will allow MDT to eliminate the current per line charge from the telephone company AT&T.

Project Status: This project is being implemented in two parts.

- 1) Network Telecommunication equipment and VoIP Phones Network switches and VoIP phones have been deployed to all 3 bus garages and Lehman rail yard.
- 2) Infrastructure Cabling (fiber and copper) Fiber and Copper upgrade has begun at NE bus garage with approximately 50% completed at this site.

COVID-19 pandemic impacted vendors and staff to visit sites to design and generate quotes resulted in a schedule delay. DTPW is relying on external vendors for onsite configurations and consultations. With vendors being able to go onsite currently, the current challenges/delays are with the supplier on materials, such as fibers and cables.

Fiscal Impact:

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$4,040,000	\$2,000	\$4,042,000	\$1,337,800	\$2,704,200	September 2021	September 2022
FY 2021	\$4,040,000	\$2,000	\$4,042,000	\$1,473,200	\$2,568,800	September 2021	September 2023





Government Station – Fire Suppression System

Department Transit	PTP Category Post-Unification
Project Category Rapid Transit Improvements	Project Phase Procurement
Project Begin Date 9/12/2019	Phase Begin Date 7/1/2021
Project Implementation Date 6/30/2025	Phase End Date 5/8/2023
Project Completion Percentage 12%	Phase Completion Percentage 20%
Amount by Funding Source(s) PTP- \$3,917,000 Operating-\$15,300 Total-\$3,932,300	Project/Contract No. IRP247/DB21-DTPW-09
Amount Spent as of 9/30/2021 \$15,300	Commission District 5
Capital Budget Project # 2000000104	Site # 3001005

Project Description:

The Government Center Metrorail station is located near the intersection of Northwest 1st Street and 1st Avenue, a part of the Stephen P. Clark Government Center building. It opened to service on May 20, 1984. This project entails the study and repair of the existing deteriorating Government Center station fire suppression system. The preliminary study has been completed. DTPW has procured a consultant to prepare a design criteria package to assist DTPW in preparing the design-build contract for the implementation of this work.

Project Status:

The design criteria package has been completed and the project is currently in procurement phase. The project schedule is delayed due to delay in procurement.

Fiscal Impact:

Fiscal Year	Baseline PTP Cost Estimate	Cost Increase (Decrease)	Current PTP Cost Estimate	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Current Completion Date
FY 2020	\$3,932,000	(\$15,000)	\$3,917,000	\$0	\$3,917,000	September 2023	March 2023
FY 2021	\$3,932,000	(\$15,000)	\$3,917,000	\$0	\$3,917,000	September 2023	June 2025

	FY 2023-27 PTP Five-Year Implementation Plan - District 1 Projects									
						Project Cost as of 9/30/2021				
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #		
1	Golden Glades Multimodal Transportation Facility (GGMTF) Bicycle and Pedestrian Improvements - Sunshine Station	1	Rapid Transit Improvements	Post Unification	9/30/2026	\$16,488,000	\$8,244,000	121		
2	Transit Oriented Development (TOD) Master Plan for the North Corridor	1,2,3	Rapid Transit Improvements	Post Unification	6/15/2025	\$506,300	\$101,300	41		
3	SMART Plan North Corridor Planning and Implementation	1,2,3,6	Rapid Transit Improvements	Post Unification	9/30/2023	\$30,000,000	\$11,154,000	114		
4	Vision Zero Projects	All	Neighborhood Improvements	Post Unification	9/30/2027	\$13,744,000	\$13,244,000	75		
5	Expansion of Golden Passport to all persons over 65 or drawing Social Security	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	2002	NA	\$13,961,200 (FY 2021	43		
6	Expansion of Golden Passport and include Patriot Passport	All	Bus Service Improvements and Rapid Transit Improvements	2003-2008 Amendment	2004	NA	Foregone Revenue)	43		
7	Increase Bus Fleet from 700 to 1,335	All	Bus Service Improvements	Original PTP	On-going	NA	NA	46		
8	Increase Current Service Miles from 27 million to 44 million	All	Bus Service Improvements	Original PTP	On-going	NA	NA	47		
9	Increase Operating Hours from 1.9 million hours to 3.3 million hours	All	Bus Service Improvements	Original PTP	On-going	NA	NA	48		
10	Replace Buses on a Systematic Basis to Reduce Operating Cost and Increase Reliability	All	Bus Service Improvements	Original PTP	On-going	\$619,071,600	\$120,010,200	49		
11	Expands the Bus Passenger Shelter Program throughout Miami-Dade County	All	Bus Service Improvements	Original PTP	6/1/2023	\$12,586,000	\$12,586,000	52		
12	Supplement Funding to Upgrade the County's Traffic Signalization System	All	Major Highway and Road Improvements	Original PTP	5/1/2029	\$338,100,000	\$49,025,000	56		

	FY 2023-27 PTP Five-Year Implementation Plan - District 1 Projects									
						Project Cost a	s of 9/30/2021			
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #		
13	Neighborhood Improvements (Commission Districts)	All	Neighborhood Improvements	Original PTP	10/1/2022	\$91,425,000	\$91,425,000	66		
14	Traffic Signals and Signs Operations	All	Neighborhood Improvements	Original PTP	9/30/2022	\$34,260,700	\$34,260,700	68		
15	Resurfacing, Sidewalks and Drainage on Arterial Roads	All	Neighborhood Improvements	Original PTP	9/30/2022	\$1,405,000	\$1,405,000	69		
16	School Zone Flashing Signals	All	Neighborhood Improvements	Original PTP	10/1/2023	\$14,734,600	\$14,734,600	70		
17	Roadway Lighting Retrofit	All	Neighborhood Improvements	2003-2009 Amendment	10/30/2023	\$5,917,600	\$5,917,600	72		
18	Pavement Markings	All	Neighborhood Improvements	2003-2009 Amendment	9/30/2024	\$16,348,400	\$11,122,400	74		
19	Fare Collection System Replacement	All	Bus Service Improvements and Rapid Transit Improvements	2003-2009 Amendment	5/31/2023	\$69,016,200	\$68,113,000	82		
20	Metrorail Central Control Overhaul/Modernization	All	Rapid Transit Improvements	2003-2009 Amendment	4/2/2022	\$28,302,700	\$25,632,000	86		
21	SMART Plan Bus Express Rapid Transit (BERT) Network Implementation	All	Rapid Transit Improvements	Post Unification	9/30/2021	\$2,000,000	\$2,000,000	117		
22	AC Unit Substations	All	Rapid Transit Improvements	Post Unification	9/30/2023	\$15,000,000	\$15,000,000	150		
23	Infrastructure Renewal Plan	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	On-going	\$12,500,000	\$12,500,000	169		

	FY 2023-27 PTP Five-Year Implementation Plan - District 1 Projects										
						Project Cost as of 9/30/2021					
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #			
24	Automated Fare Collection Modernization	All	Bus Service Improvements and Rapid Transit Improvements	2003-2008 Amendment	9/30/2021	\$13,792,000	\$13,792,000	180			
25	Private Branch Exchange Telphone System Upgrade to VOIP	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2023	\$4,042,000	\$4,042,000	182			
	Enhance and Expand Transit Bus Stop Signage Countywide; Incorporate Information Technology at Bus Stop and Rail Stations - Bus Tracker System (CAD/AVL/Kendall Drive Signalization)	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	9/30/2021	\$18,646,000	\$18,646,000	54			
27	Transit Operations System Maintenance	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	12/31/2023	\$7,517,000	\$3,327,600	166			

	FY 2023-27 PTP Five-Year Implementation Plan - District 2 Projects										
					Project	Project Cost	as of 9/30/2021				
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #			
1	Widen NW 37 Avenue from NW 79 Street to North River Drive - Widening from 2 to 5 Lanes	2	Board Requested Major Roadway & Neighborhood Improvements	Original PTP	8/31/2025	\$20,250,000	\$20,250,000	58			
2	Golden Glades Multimodal Transportation Facility (GGMTF) Technology Components	2	Rapid Transit Improvements	Post Unification	12/31/2023	\$9,880,000	\$8,980,000	123			
3	Transit Oriented Development (TOD) Master Plan for the North Corridor	1,2,3	Rapid Transit Improvements	Post Unification	6/15/2025	\$506,300	\$101,300	41			
4	SMART Plan Northeast Corridor Planning and PD&E	2,3,4,5	Rapid Transit Improvements	Post Unification	9/30/2024	\$25,000,000	\$25,000,000	112			
5	SMART Plan North Corridor Planning and Implementation	1,2,3,6	Rapid Transit Improvements	Post Unification	9/30/2023	\$30,000,000	\$11,154,000	114			
6	Parking Garages Overhaul	2,3,7,13	Rapid Transit Improvements	Post Unification	9/29/2025	\$16,000,000	\$16,000,000	149			
7	Metrorail Fiber Optic and Capacity Augmentation	2,3,6,7,12,13	Rapid Transit Improvements	Post Unification	TBD	\$7,500,000	\$3,015,000	151			
8	Track and Guideway Rehab Subset - Coverboard Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	9/1/2027	\$15,613,300	\$15,613,300	78			
9	Seal Gland Rehabilitation	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	9/1/2023	\$3,505,000	\$3,505,000	79			
10	Metrorail Piers Coating	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	9/1/2023	\$4,500,000	\$4,500,000	80			
11	Rail Fastner Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	2/1/2021	\$18,264,500	\$18,264,500	81			
12	Metrorail Vehicle Replacement (fka Rail Midlife Rehabilitation)	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	12/31/2022	\$385,813,000	\$384,776,900	84			
13	Metrorail Escalators Replacement and Elevators Refurbishment	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	1/22/2027	\$68,166,400	\$68,166,400	88			
14	Metrorail Stations Refurbishment	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	6/30/2025	\$76,420,000	\$76,420,000	90			

	FY 2023-27 PTP Five-Year Implementation Plan - District 2 Projects										
					Project	Project Cost	as of 9/30/2021	FY 2023-27 Five- Year Plan Page # 161 163 164 75 43 43 43 43 43 43 45 47 48 49 52 56			
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only				
15	Acoustical Barrier Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	Post Unification	7/30/2023	\$82,697,000	\$82,697,000	161			
16	Green Line Rail Components Renewal	2,3,5,6,7,12,13	Rapid Transit Improvements	Post Unification	6/1/2028	\$80,000,000	\$80,000,000	163			
17	10-15 Yr. Track and Guideway Rail Service Equipment Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	Post Unification	1/1/2023	\$8,268,000	\$8,268,000	164			
18	Vision Zero Projects	All	Neighborhood Improvements	Post Unification	9/30/2027	\$13,744,000	\$13,244,000	75			
19	Expansion of Golden Passport to all persons over 65 or drawing Social Security	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	2002	NA	\$13,961,200 (FY 2021	43			
20	Expansion of Golden Passport and include Patriot Passport	All	Bus Service Improvements and Rapid Transit Improvements	2003-2008 Amendment	2004	NA	Foregone Revenue)	43			
21	Increase Bus Fleet from 700 to 1,335	All	Bus Service Improvements	Original PTP	On-going	NA	NA	46			
22	Increase Current Service Miles from 27 million to 44 million	All	Bus Service Improvements	Original PTP	On-going	NA	NA	47			
23	Increase Operating Hours from 1.9 million hours to 3.3 million hours	All	Bus Service Improvements	Original PTP	On-going	NA	NA	48			
24	Replace Buses on a Systematic Basis to Reduce Operating Cost and Increase Reliability	All	Bus Service Improvements	Original PTP	On-going	\$619,071,600	\$120,010,200	49			
25	Expands the Bus Passenger Shelter Program throughout Miami-Dade County	All	Bus Service Improvements	Original PTP	6/1/2023	\$12,586,000	\$12,586,000	52			
26	Supplement Funding to Upgrade the County's Traffic Signalization System	All	Major Highway and Road Improvements	Original PTP	5/1/2029	\$338,100,000	\$49,025,000	56			
27	Neighborhood Improvements (Commission Districts)	All	Neighborhood Improvements	Original PTP	10/1/2022	\$91,425,000	\$91,425,000	66			

	FY 2023-27 PTP Five-Year Implementation Plan - District 2 Projects									
					Project	Project Cost	as of 9/30/2021			
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #		
28	Traffic Signals and Signs Operations	All	Neighborhood Improvements	Original PTP	9/30/2022	\$34,260,700	\$34,260,700	68		
29	Resurfacing, Sidewalks and Drainage on Arterial Roads	All	Neighborhood Improvements	Original PTP	9/30/2022	\$1,405,000	\$1,405,000	69		
30	School Zone Flashing Signals	All	Neighborhood Improvements	Original PTP	10/1/2023	\$14,734,600	\$14,734,600	70		
31	Roadway Lighting Retrofit	All	Neighborhood Improvements	2003-2009 Amendment	10/30/2023	\$5,917,600	\$5,917,600	72		
32	Pavement Markings	All	Neighborhood Improvements	2003-2009 Amendment	9/30/2024	\$16,348,400	\$11,122,400	74		
33	Fare Collection System Replacement	All	Bus Service Improvements and Rapid Transit Improvements	2003-2009 Amendment	5/31/2023	\$69,016,200	\$68,113,000	82		
34	Metrorail Central Control Overhaul/Modernization	All	Rapid Transit Improvements	2003-2009 Amendment	4/2/2022	\$28,302,700	\$25,632,000	86		
35	SMART Plan Bus Express Rapid Transit (BERT) Network Implementation	All	Rapid Transit Improvements	Post Unification	9/30/2021	\$2,000,000	\$2,000,000	117		
36	AC Unit Substations	All	Rapid Transit Improvements	Post Unification	9/30/2023	\$15,000,000	\$15,000,000	150		
37	Infrastructure Renewal Plan	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	On-going	\$12,500,000	\$12,500,000	169		
38	Automated Fare Collection Modernization	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2021	\$13,792,000	\$13,792,000	180		
39	Private Branch Exchange Telphone System Upgrade to VOIP(IRP)	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2023	\$4,042,000	\$4,042,000	182		

	FY 2023-27 PTP Five-Year Implementation Plan - District 2 Projects									
No.		Commission			Project	Project Cost	t as of 9/30/2021	FY 2023-27 Five-		
#	Project Name	District(s)	Project Category	PTP Category	Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	Year Plan Page #		
40	Enhance and Expand Transit Bus Stop Signage Countywide; Incorporate Information Technology at Bus Stop and Rail Stations - Bus Tracker System (CAD/AVL/Kendall Drive Signalization)	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	9/30/2021	\$18,646,000	\$18,646,000	54		
41	Transit Operations System Maintenance	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	12/31/2023	\$7,517,000	\$3,327,600	166		

	FY 2023-27 PTP Five-Year Implementation Plan - District 3 Projects										
						Total Project Cos	st as of 9/30/2021				
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #			
1	NE 2 Avenue from NE 91 Street to NE 20 Street – Street and Traffic Operational Improvements	3	Board Requested Major Roadway & Neighborhood Improvements	Original PTP	11/26/2023	\$34,894,700	\$30,913,400	61			
2	SMART Plan Beach Corridor Metromover Design District Extension	3	Rapid Transit Improvements	Post Unification	12/31/2029	\$11,000,000	\$11,000,000	38			
3	Transit Oriented Development (TOD) Master Plan for the Beach Corridor	3,5	Rapid Transit Improvements	Post Unification	10/30/2024	\$1,125,000	\$225,000	103			
4	Downtown Intermodal Terminal	3,5	Rapid Transit Improvements	Post Unification	12/31/2027	\$35,000,000	\$35,000,000	126			
5	Fare-free Metromover Service	3,5	Rapid Transit Improvements	Original PTP	2002	NA	\$322,400 (FY 2021 Foregone Revenue)	45			
6	Metromover Guideway Superstructure Retrofit – New Switches and Crossovers	3,5	Rapid Transit Improvements	Post Unification	12/31/2026	\$81,308,200	\$81,308,200	157			
7	Metromover Comprehensive Wayside Overhaul	3,5	Rapid Transit Improvements	Post Unification	7/21/2026	\$171,894,500	\$127,766,500	155			
8	SMART Plan Beach Corridor (fka Bay Link)	3,5	Rapid Transit Improvements	Post Unification	12/31/2030	\$22,413,500	\$16,579,500	100			
9	SMART Plan BERT Beach Express South (Route f3)	3,5	Rapid Transit Improvements	Post Unification	9/30/2025	\$9,600,000	\$9,422,000	119			
10	Metrorail Traction Power Switchgear Equipment Phase 3	3,5	Rapid Transit Improvements	Post Unification	12/15/2025	\$5,000,000	\$5,000,000	152			
11	Transit Oriented Development (TOD) Master Plan for the North Corridor	1,2,3	Rapid Transit Improvements	Post Unification	6/15/2025	\$506,300	\$101,300	41			
12	SMART Plan Northeast Corridor Planning and PD&E	2,3,4,5	Rapid Transit Improvements	Post Unification	9/30/2024	\$25,000,000	\$25,000,000	112			
13	SMART Plan North Corridor Planning and Implementation	1,2,3,6	Rapid Transit Improvements	Post Unification	9/30/2023	\$30,000,000	\$11,154,000	114			

	FY 2023-27 PTP Five-Year Implementation Plan - District 3 Projects										
						Total Project Cos	t as of 9/30/2021				
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #			
14	Parking Garages Overhaul	2,3,7,13	Rapid Transit Improvements	Post Unification	9/29/2025	\$16,000,000	\$16,000,000	149			
15	Metrorail Fiber Optic and Capacity Augmentation	2,3,6,7,12,13	Rapid Transit Improvements	Post Unification	TBD	\$7,765,000	\$3,015,000	151			
16	Track and Guideway Rehab Subset - Coverboard Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	9/1/2027	\$15,613,300	\$15,613,300	78			
17	Seal Gland Rehabilitation	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	9/1/2023	\$3,505,000	\$3,505,000	79			
18	Metrorail Piers Coating	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	9/1/2023	\$4,500,000	\$4,500,000	80			
19	Rail Fastner Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	2/1/2021	\$18,264,500	\$18,264,500	81			
20	Metrorail Vehicle Replacement (fka Rail Midlife Rehabilitation)	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	12/31/2022	\$385,813,000	\$384,776,900	84			
21	Metrorail Escalators Replacement and Elevators Refurbishment	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	1/22/2027	\$68,166,400	\$68,166,400	88			
22	Metrorail Stations Refurbishment	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	6/30/2025	\$76,420,000	\$76,420,000	90			
23	Acoustical Barrier Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	Post Unification	7/30/2023	\$82,697,000	\$82,697,000	161			
24	Green Line Rail Components Renewal	2,3,5,6,7,12,13	Rapid Transit Improvements	Post Unification	6/1/2028	\$80,000,000	\$80,000,000	163			
25	10-15 Yr. Track and Guideway Rail Service Equipment Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	Post Unification	1/1/2023	\$8,268,000	\$8,268,000	164			
26	Vision Zero Projects	All	Neighborhood Improvements	Post Unification	9/30/2027	\$13,744,000	\$13,244,000	75			

	FY 2023-27 PTP Five-Year Implementation Plan - District 3 Projects										
						Total Project Cos	st as of 9/30/2021				
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #			
27	Expansion of Golden Passport to all persons over 65 or drawing Social Security	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	2002	NA	\$13,961,200 (FY 2021	43			
28	Expansion of Golden Passport and include Patriot Passport	All	Bus Service Improvements and Rapid Transit Improvements	2003-2008 Amendment	2004	NA	Foregone Revenue)	43			
29	Increase Bus Fleet from 700 to 1,335	All	Bus Service Improvements	Original PTP	On-going	NA	NA	46			
30	Increase Current Service Miles from 27 million to 44 million	All	Bus Service Improvements	Original PTP	On-going	NA	NA	47			
31	Increase Operating Hours from 1.9 million hours to 3.3 million hours	All	Bus Service Improvements	Original PTP	On-going	NA	NA	48			
32	Replace Buses on a Systematic Basis to Reduce Operating Cost and Increase Reliability		Bus Service Improvements	Original PTP	On-going	\$619,071,600	\$120,010,200	49			
33	Expands the Bus Passenger Shelter Program throughout Miami-Dade County	All	Bus Service Improvements	Original PTP	6/1/2023	\$12,586,000	\$12,586,000	52			
34	Supplement Funding to Upgrade the County's Traffic Signalization System	All	Major Highway and Road Improvements	Original PTP	5/1/2029	\$338,100,000	\$49,025,000	56			
35	Neighborhood Improvements (Commission Districts)	All	Neighborhood Improvements	Original PTP	10/1/2022	\$91,425,000	\$91,425,000	66			
36	Traffic Signals and Signs Operations	All	Neighborhood Improvements	Original PTP	9/30/2022	\$34,260,700	\$34,260,700	68			
37	Resurfacing, Sidewalks and Drainage on Arterial Roads	All	Neighborhood Improvements	Original PTP	9/30/2022	\$1,405,000	\$1,405,000	69			
38	School Zone Flashing Signals	All	Neighborhood Improvements	Original PTP	10/1/2023	\$14,734,600	\$14,734,600	70			
39	Roadway Lighting Retrofit	All	Neighborhood Improvements	Original PTP	10/30/2023	\$5,917,600	\$5,917,600	72			

	FY 2023-27 PTP Five-Year Implementation Plan - District 3 Projects										
						Total Project Cos	t as of 9/30/2021				
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #			
40	Pavement Markings	All	Neighborhood Improvements	Original PTP	9/30/2024	\$16,348,400	\$11,122,400	74			
41	Fare Collection System Replacement	All	Bus Service Improvements and Rapid Transit Improvements	2003-2009 Amendment	5/31/2023	\$69,016,200	\$68,113,000	82			
42	Metrorail Central Control Overhaul/Modernization	All	Rapid Transit Improvements	2003-2009 Amendment	4/2/2022	\$28,302,700	\$25,632,000	86			
43	SMART Plan Bus Express Rapid Transit (BERT) Network Implementation	All	Rapid Transit Improvements	Post Unification	9/30/2021	\$2,000,000	\$2,000,000	117			
44	AC Unit Substations	All	Rapid Transit Improvements	Post Unification	9/30/2023	\$15,000,000	\$15,000,000	150			
45	Infrastructure Renewal Plan	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	On-going	\$12,500,000	\$12,500,000	169			
46	Automated Fare Collection Modernization	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2021	\$13,792,000	\$13,792,000	180			
47	Private Branch Exchange Telphone System Upgrade to VOIP	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2023	\$4,042,000	\$4,042,000	182			
	Enhance and Expand Transit Bus Stop Signage Countywide; Incorporate Information Technology at Bus Stop and Rail Stations - Bus Tracker System (CAD/AVL/Kendall Drive Signalization)	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	9/30/2021	\$18,646,000	\$18,646,000	54			
49	Transit Operations System Maintenance	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	12/31/2023	\$7,517,000	\$3,327,600	166			

	FY 2023-27 PTP Five-Year Implementation Plan - District 4 Projects									
						Total Project Co	st as of 9/30/202			
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #		
1	Mount Sinai Multimodal SMART Terminal	4	Rapid Transit Improvements	Post Unification	9/30/2025	\$3,574,000	\$1,787,000	125		
2	Northeast Corridor - West Aventura Station	4	Rapid Transit Improvements	Post Unification	11/30/2022	\$76,700,000	\$76,700,000	108		
3	Northeast Transit Hub Enhancements (replaced Northeast Passenger Activity Centers [NEPAC])	4	Bus Service Improvements	Post Unification	8/31/2022	\$5,353,900	\$3,715,700	168		
4	SMART Plan Northeast Corridor Planning and PD&E	2,3,4,5	Rapid Transit Improvements	Post Unification	9/30/2024	\$25,000,000	\$25,000,000	112		
5	Vision Zero Projects	All	Neighborhood Improvements	Post Unification	9/30/2027	\$13,744,000	\$13,244,000	75		
6	Expansion of Golden Passport to all persons over 65 or drawing Social Security	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	2002	NA	\$13,961,200 (FY 2021	43		
7	Expansion of Golden Passport and include Patriot Passport	All	Bus Service Improvements and Rapid Transit Improvements	2003-2008 Amendment	2004	NA	Foregone Revenue)	43		
8	Increase Bus Fleet from 700 to 1,335	All	Bus Service Improvements	Original PTP	On-going	NA	NA	46		
9	Increase Current Service Miles from 27 million to 44 million	All	Bus Service Improvements	Original PTP	On-going	NA	NA	47		
10	Increase Operating Hours from 1.9 million hours to 3.3 million hours	All	Bus Service Improvements	Original PTP	On-going	NA	NA	48		
11	Replace Buses on a Systematic Basis to Reduce Operating Cost and Increase Reliability	All	Bus Service Improvements	Original PTP	On-going	\$619,071,600	\$120,010,200	49		
12	Expands the Bus Passenger Shelter Program throughout Miami-Dade County	All	Bus Service Improvements	Original PTP	6/1/2023	\$12,586,000	\$12,586,000	52		
13	Supplement Funding to Upgrade the County's Traffic Signalization System	All	Major Highway and Road Improvements	Original PTP	5/1/2029	\$338,100,000	\$49,025,000	56		

	FY 2023-27 PTP Five-Year Implementation Plan - District 4 Projects										
						Total Project Co	st as of 9/30/202				
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #			
14	Neighborhood Improvements (Commission Districts)	All	Neighborhood Improvements	Original PTP	10/1/2022	\$91,425,000	\$91,425,000	66			
15	Traffic Signals and Signs Operations	All	Neighborhood Improvements	Original PTP	9/30/2022	\$34,260,700	\$34,260,700	68			
16	Resurfacing, Sidewalks and Drainage on Arterial Roads	All	Neighborhood Improvements	Original PTP	9/30/2022	\$1,405,000	\$1,405,000	69			
17	School Zone Flashing Signals	All	Neighborhood Improvements	Original PTP	10/1/2023	\$14,734,600	\$14,734,600	70			
18	Roadway Lighting Retrofit	All	Neighborhood Improvements	Original PTP	10/30/2023	\$5,917,600	\$5,917,600	72			
19	Pavement Markings	All	Neighborhood Improvements	Original PTP	9/30/2024	\$16,348,400	\$11,122,400	74			
20	Fare Collection System Replacement	All	Bus Service Improvements and Rapid Transit Improvements	2003-2009 Amendment	5/31/2023	\$69,016,200	\$68,113,000	82			
21	Metrorail Central Control Overhaul/Modernization	All	Rapid Transit Improvements	2003-2009 Amendment	4/2/2022	\$28,302,700	\$25,632,000	86			
22	SMART Plan Bus Express Rapid Transit (BERT) Network Implementation	All	Rapid Transit Improvements	Post Unification	9/30/2021	\$2,000,000	\$2,000,000	117			
23	AC Unit Substations	All	Rapid Transit Improvements	Post Unification	9/30/2023	\$15,000,000	\$15,000,000	150			
24	Infrastructure Renewal Plan	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	On-going	\$12,500,000	\$12,500,000	169			
25	Automated Fare Collection Modernization	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2021	\$13,792,000	\$13,792,000	180			
26	Private Branch Exchange Telphone System Upgrade to VOIP	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2023	\$4,042,000	\$4,042,000	182			

	FY 2023-27 PTP Five-Year Implementation Plan - District 4 Projects									
						Total Project Cost as of 9/30/202				
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #		
27	Enhance and Expand Transit Bus Stop Signage Countywide; Incorporate Information Technology at Bus Stop and Rail Stations - Bus Tracker System (CAD/AVL/Kendall Drive Signalization)	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	9/30/2021	\$18,646,000	\$18,646,000	54		
28	Transit Operations System Maintenance	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	12/31/2023	\$7,517,000	\$3,327,600	166		

	FY 2023-27 PTP Five-Year Implementation Plan - District 5 Projects									
						Total Project C	ost as of 9/30/2021			
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #		
1	Miami Central Station (Tri-Rail Downtown Link Project)	5	Rapid Transit Improvements	Post Unification	11/30/2022	\$65,092,700	\$13,900,000	110		
2	Government Station – Fire Suppression	5	Rapid Transit Improvements	Post Unification	6/30/2025	\$3,932,300	\$3,917,000	183		
3	Transit Oriented Development (TOD) Master Plan for the Beach Corridor	3,5	Rapid Transit Improvements	Post Unification	10/30/2024	\$1,125,000	\$225,000	103		
4	Downtown Intermodal Terminal	3,5	Rapid Transit Improvements	Post Unification	12/31/2027	\$35,000,000	\$35,000,000	126		
5	Metro mover Guideway Superstructure Retrofit – New Switches and Crossovers	3,5	Rapid Transit Improvements	Post Unification	12/31/2026	\$81,308,200	\$81,308,200	157		
6	Fare-free Metromover Service	3,5	Rapid Transit Improvements	Original PTP	2002	NA	\$322,400 (FY 2021 Foregone Revenue)	45		
7	Metromover Comprehensive Wayside Overhaul	3,5	Rapid Transit Improvements	Post Unification	7/21/2026	\$171,894,500	\$127,766,500	155		
8	SMART Plan Beach Corridor (fka Bay Link)	3,5	Rapid Transit Improvements	Post Unification	12/31/2030	\$22,413,500	\$16,579,500	100		
9	SMART Plan BERT Beach Express South (Route f3)	3,5	Rapid Transit Improvements	Post Unification	9/30/2025	\$9,600,000	\$9,422,000	119		
10	Metrorail Traction Power Switchgear Equipment Phase 3	3,5	Rapid Transit Improvements	Post Unification	12/15/2025	\$5,000,000	\$5,000,000	152		
11	SMART Plan Northeast Corridor Planning and PD&E	2,3,4,5	Rapid Transit Improvements	Post Unification	9/30/2024	\$25,000,000	\$25,000,000	112		
12	SMART Plan Flagler Corridor Planning and Implementation	5,6,10,11,12	Rapid Transit Improvements	Post Unification	TBD	\$1,723,900	\$0	116		
13	Track and Guideway Rehab Subset - Coverboard Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	9/1/2027	\$15,613,300	\$15,613,300	78		
14	Seal Gland Rehabilitation	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	9/1/2023	\$3,505,000	\$3,505,000	79		

	FY 2023-27 PTP Five-Year Implementation Plan - District 5 Projects										
						Total Project C	ost as of 9/30/2021	FY 2023-27 Five- Year Plan Page # 80 81 88 90 84 161 163 164 75 43 43 46			
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #			
15	Metrorail Piers Coating	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	9/1/2023	\$4,500,000	\$4,500,000	80			
16	Rail Fastner Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	2/1/2021	\$18,264,500	\$18,264,500	81			
17	Metrorail Escalators Replacement and Elevators Refurbishment	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	1/22/2027	\$68,166,400	\$68,166,400	88			
18	Metrorail Stations Refurbishment	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	6/30/2025	\$76,420,000	\$76,420,000	90			
19	Metrorail Vehicle Replacement (fka Rail Midlife Rehabilitation)	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	12/31/2022	\$385,813,000	\$384,776,900	84			
20	Acoustical Barrier Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	Post Unification	7/30/2023	\$82,697,000	\$82,697,000	161			
21	Green Line Rail Components Renewal	2,3,5,6,7,12,13	Rapid Transit Improvements	Post Unification	6/1/2028	\$80,000,000	\$80,000,000	163			
22	10-15 Yr. Track and Guideway Rail Service Equipment Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	Post Unification	1/1/2023	\$8,268,000	\$8,268,000	164			
23	Vision Zero Projects	All	Neighborhood Improvements	Post Unification	9/30/2027	\$13,744,000	\$13,244,000	75			
24	Expansion of Golden Passport to all persons over 65 or drawing Social Security	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	2002	NA	\$13,961,200 (FY 2021 Foregone Revenue)	43			
25	Expansion of Golden Passport and include Patriot Passport	All	Bus Service Improvements and Rapid Transit	2003-2008 Amendment	2004	NA		43			
26	Increase Bus Fleet from 700 to 1,335	All	Bus Service Improvements	Original PTP	On-going	NA	NA	46			
27	Increase Current Service Miles from 27 million to 44 million	All	Bus Service Improvements	Original PTP	On-going	NA	NA	47			
28	Increase Operating Hours from 1.9 million hours to 3.3 million hours	All	Bus Service Improvements	Original PTP	On-going	NA	NA	48			

	FY 2023-27 PTP Five-Year Implementation Plan - District 5 Projects									
						Total Project C	Total Project Cost as of 9/30/2021 II Funding Types PTP Funding Only FY 2023-27 Year Plan P \$619,071,600 \$120,010,200 49 \$12,586,000 \$12,586,000 52 \$338,100,000 \$49,025,000 56 \$91,425,000 \$91,425,000 66 \$34,260,700 \$34,260,700 68 \$14,734,600 \$14,734,600 69 \$14,734,600 \$5,917,600 72 \$16,348,400 \$11,122,400 74			
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #		
29	Replace Buses on a Systematic Basis to Reduce Operating Cost and Increase Reliability	All	Bus Service Improvements	Original PTP	On-going	\$619,071,600	\$120,010,200	49		
30	Expands the Bus Passenger Shelter Program throughout Miami-Dade County	All	Bus Service Improvements	Original PTP	6/1/2023	\$12,586,000	\$12,586,000	52		
31	Supplement Funding to Upgrade the County's Traffic Signalization System	All	Major Highway and Road Improvements	Original PTP	5/1/2029	\$338,100,000	\$49,025,000	56		
32	Neighborhood Improvements (Commission Districts)	All	Neighborhood Improvements	Original PTP	10/1/2022	\$91,425,000	\$91,425,000	66		
33	Traffic Signals and Signs Operations	All	Neighborhood Improvements	Original PTP	9/30/2022	\$34,260,700	\$34,260,700	68		
34	Resurfacing, Sidewalks and Drainage on Arterial Roads	All	Neighborhood Improvements	Original PTP	9/30/2022	\$1,405,000	\$1,405,000	69		
35	School Zone Flashing Signals	All	Neighborhood Improvements	Original PTP	10/1/2023	\$14,734,600	\$14,734,600	70		
36	Roadway Lighting Retrofit	All	Neighborhood Improvements	Original PTP	10/30/2023	\$5,917,600	\$5,917,600	72		
37	Pavement Markings	All	Neighborhood Improvements	Original PTP	9/30/2024	\$16,348,400	\$11,122,400	74		
38	Fare Collection System Replacement	All	Bus Service Improvements and Rapid Transit Improvements	2003-2009 Amendment	5/31/2023	\$69,016,200	\$68,113,000	82		
39	Metrorail Central Control Overhaul/Modernization	All	Rapid Transit Improvements	2003-2009 Amendment	4/2/2022	\$28,302,700	\$25,632,000	86		
40	SMART Plan Bus Express Rapid Transit (BERT) Network Implementation	All	Rapid Transit Improvements	Post Unification	9/30/2021	\$2,000,000	\$2,000,000	117		
41	AC Unit Substations	All	Rapid Transit Improvements	Post Unification	9/30/2023	\$15,000,000	\$15,000,000	150		

	FY 2023-27 PTP Five-Year Implementation Plan - District 5 Projects										
						Total Project C	ost as of 9/30/2021				
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #			
42	Infrastructure Renewal Plan	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	On-going	\$12,500,000	\$12,500,000	169			
43	Automated Fare Collection Modernization	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2021	\$13,792,000	\$13,792,000	180			
44	Private Branch Exchange Telphone System Upgrade to VOIP	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2023	\$4,042,000	\$4,042,000	182			
45	Enhance and Expand Transit Bus Stop Signage Countywide; Incorporate Information Technology at Bus Stop and Rail Stations - Bus Tracker System (CAD/AVL/Kendall Drive Signalization)	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	9/30/2021	\$18,646,000	\$18,646,000	54			
46	Transit Operations System Maintenance	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	12/31/2023	\$7,517,000	\$3,327,600	166			

	FY 2023-27 PTP Five-Year Implementation Plan - District 6 Projects									
						Total Project Co	ost as of 9/30/2021			
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #		
1	SMART Plan East-West Corridor PD&E Study	6,10,11,12	Rapid Transit Improvements	Post Unification	12/31/2025	\$25,000,000	\$25,000,000	104		
2	Transit Oriented Development (TOD) Master Plan for East-West Corridor	6,10,11,12	Rapid Transit Improvements	Post Unification	9/30/2022	\$1,200,000	\$240,000	106		
3	SMART Plan North Corridor Planning and Implementation	1,2,3,6	Rapid Transit Improvements	Post Unification	9/30/2023	\$30,000,000	\$11,154,000	114		
4	SMART Plan Flagler Corridor Planning and Implementation	5,6,10,11,12	Rapid Transit Improvements	Post Unification	TBD	\$1,723,900	\$0	116		
5	Metrorail Fiber Optic and Capacity Augmentation	2,3,6,7,12,13	Rapid Transit Improvements	Post Unification	TBD	\$7,765,000	\$3,015,000	151		
6	Track and Guideway Rehab Subset - Coverboard Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	9/1/2027	\$15,613,300	\$13,244,000	78		
7	Seal Gland Rehabilitation	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	9/1/2023	\$3,505,000	\$3,505,000	79		
8	Metrorail Piers Coating	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	9/1/2023	\$4,500,000	\$4,500,000	80		
9	Rail Fastener Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	2/1/2021	\$18,264,500	\$18,264,500	81		
10	Metrorail Vehicle Replacement (fka Rail Midlife Rehabilitation)	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	12/31/2022	\$385,813,000	\$384,776,900	84		
11	Metrorail Escalators Replacement and Elevators Refurbishment	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	1/22/2027	\$68,166,400	\$68,166,400	88		
12	Metrorail Stations Refurbishment	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	6/30/2025	\$76,420,000	\$76,420,000	90		
13	Green Line Rail Components Renewal	2,3,5,6,7,12,13	Rapid Transit Improvements	Post Unification	6/1/2028	\$80,000,000	\$80,000,000	163		
14	10-15 Yr. Track and Guideway Rail Service Equipment Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	Post Unification	1/1/2023	\$8,268,000	\$8,268,000	164		

	FY 2023-27 PTP Five-Year Implementation Plan - District 6 Projects										
						Total Project Co	ost as of 9/30/2021				
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #			
15	Acoustical Barrier Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	Post Unification	7/30/2023	\$82,697,000	\$82,697,000	161			
16	Vision Zero Projects	All	Neighborhood Improvements	Post Unification	9/30/2027	\$13,744,000	\$13,244,000	75			
17	Expansion of Golden Passport to all persons over 65 or drawing Social Security	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	2002	NA	\$13,961,200 (FY 2021	43			
18	Expansion of Golden Passport and include Patriot Passport	All	Bus Service Improvements and Rapid Transit Improvements	2003-2008 Amendment	2004	NA	Foregone Revenue)	43			
19	Increase Bus Fleet from 700 to 1,335	All	Bus Service Improvements	Original PTP	On-going	NA	NA	46			
20	Increase Current Service Miles from 27 million to 44 million	All	Bus Service Improvements	Original PTP	On-going	NA	NA	47			
21	Increase Operating Hours from 1.9 million hours to 3.3 million hours	All	Bus Service Improvements	Original PTP	On-going	NA	NA	48			
22	Replace Buses on a Systematic Basis to Reduce Operating Cost and Increase Reliability	All	Bus Service Improvements	Original PTP	On-going	\$619,071,600	\$120,010,200	49			
23	Expands the Bus Passenger Shelter Program throughout Miami-Dade County	All	Bus Service Improvements	Original PTP	6/1/2023	\$12,586,000	\$12,586,000	52			
24	Supplement Funding to Upgrade the County's Traffic Signalization System	All	Major Highway and Road Improvements	Original PTP	5/1/2029	\$338,100,000	\$49,025,000	56			
25	Neighborhood Improvements (Commission Districts)	All	Neighborhood Improvements	Original PTP	10/1/2022	\$91,425,000	\$91,425,000	66			
26	Traffic Signals and Signs Operations	All	Neighborhood Improvements	Original PTP	9/30/2022	\$34,260,700	\$34,260,700	68			

	FY 2023-27 PTP Five-Year Implementation Plan - District 6 Projects										
						Total Project Co	ost as of 9/30/2021				
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #			
27	Resurfacing, Sidewalks and Drainage on Arterial Roads	All	Neighborhood Improvements	Original PTP	9/30/2022	\$1,405,000	\$1,405,000	69			
28	School Zone Flashing Signals	All	Neighborhood Improvements	Original PTP	10/1/2023	\$14,734,600	\$14,734,600	70			
29	Roadway Lighting Retrofit	All	Neighborhood Improvements	Original PTP	10/30/2023	\$5,917,600	\$5,917,600	72			
30	Pavement Markings	All	Neighborhood Improvements	Original PTP	9/30/2024	\$16,348,400	\$11,122,400	74			
31	Fare Collection System Replacement	All	Bus Service Improvements and Rapid Transit Improvements	2003-2009 Amendment	5/31/2023	\$69,016,200	\$68,113,000	82			
32	Metrorail Central Control Overhaul/Modernization	All	Rapid Transit Improvements	2003-2009 Amendment	4/2/2022	\$28,302,700	\$25,632,000	86			
33	SMART Plan Bus Express Rapid Transit (BERT) Network Implementation	All	Rapid Transit Improvements	Post Unification	9/30/2021	\$2,000,000	\$2,000,000	117			
34	AC Unit Substations	All	Rapid Transit Improvements	Post Unification	9/30/2023	\$15,000,000	\$15,000,000	150			
35	Infrastructure Renewal Plan	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	On-going	\$12,500,000	\$12,500,000	169			
36	Automated Fare Collection Modernization	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2021	\$13,792,000	\$13,792,000	180			
37	Private Branch Exchange Telephone System Upgrade to VOIP	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2023	\$4,042,000	\$4,042,000	182			

	FY 2023-27 PTP Five-Year Implementation Plan - District 6 Projects									
						Total Project Co				
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #		
38	Enhance and Expand Transit Bus Stop Signage Countywide; Incorporate Information Technology at Bus Stop and Rail Stations - Bus Tracker System (CAD/AVL/Kendall Drive Signalization)	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	9/30/2021	\$18,646,000	\$18,646,000	54		
39	Transit Operations System Maintenance	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	12/31/2023	\$7,517,000	\$3,327,600	166		

	FY 2023-27 PTP Five-Year Implementation Plan - District 7 Projects									
						Total Project Co	ost as of 9/30/2021			
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #		
1	Dadeland South Intermodal Station	7	Rapid Transit Improvements	Post Unification	6/23/2025	\$50,512,100	\$50,147,500	131		
2	Additional Elevators at Dadeland North Metrorail Station	7	Rapid Transit Improvements	Post Unification	9/29/2025	\$8,461,900	\$5,633,100	147		
3	Pedestrian Overpass at University Metrorail Station	7	Rapid Transit Improvements	2003-2009 Amendment	12/31/2023	\$5,267,000	\$1,930,300	92		
4	South Dade Transitway Stations Shared Drop- off/Pick-up Areas	7,8,9	Rapid Transit Improvements	Post Unification	10/1/2027	\$8,926,000	\$4,463,000	40		
5	Transit Oriented Development (TOD) Master Plan for South Corridor	7,8,9	Rapid Transit Improvements	Post Unification	9/30/2023	\$1,300,000	\$260,000	98		
6	SMART Plan - South Dade TransitWay Corridor (fka Extension to Florida City)	7,8,9	Rapid Transit Improvements	Post Unification	6/2/2023	\$303,459,999	\$103,460,000	96		
7	Parking Garages Overhaul	2,3,7,13	Rapid Transit Improvements	Post Unification	9/29/2025	\$16,000,000	\$16,000,000	149		
8	Metrorail Fiber Optic and Capacity Augmentation	2,3,6,7,12,13	Rapid Transit Improvements	Post Unification	TBD	\$7,765,000	\$3,015,000	151		
9	Track and Guideway Rehab Subset - Coverboard Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	9/1/2027	\$15,613,300	\$15,613,300	78		
10	Seal Gland Rehabilitation	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	9/1/2023	\$3,505,000	\$3,505,000	79		
11	Metrorail Piers Coating	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	9/1/2023	\$4,500,000	\$4,500,000	80		
12	Rail Fastner Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	2/1/2021	\$18,264,500	\$18,264,500	81		
13	Metrorail Vehicle Replacement (fka Rail Midlife Rehabilitation)	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	12/31/2022	\$385,813,000	\$384,776,900	84		
	Metrorail Escalators Replacement and Elevators Refurbishment	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	1/22/2027	\$68,166,400	\$68,166,400	88		

	FY 2023-27 PTP Five-Year Implementation Plan - District 7 Projects									
						Total Project Co	ost as of 9/30/2021			
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #		
15	Metrorail Stations Refurbishment	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	6/30/2025	\$76,420,000	\$76,420,000	90		
16	Acoustical Barrier Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	Post Unification	7/30/2023	\$82,697,000	\$82,697,000	161		
17	Green Line Rail Components Renewal	2,3,5,6,7,12,13	Rapid Transit Improvements	Post Unification	6/1/2028	\$80,000,000	\$80,000,000	163		
18	10-15 Yr. Track and Guideway Rail Service Equipment Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	Post Unification	1/1/2023	\$8,268,000	\$8,268,000	164		
19	Vision Zero Projects	All	Neighborhood Improvements	Post Unification	9/30/2027	\$13,744,000	\$13,244,000	75		
20	Expansion of Golden Passport to all persons over 65 or drawing Social Security	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	2002	NA	\$13,961,200 (FY 2021	43		
21	Expansion of Golden Passport and include Patriot Passport	All	Bus Service Improvements and Rapid Transit Improvements	2003-2008 Amendment	2004	NA	Foregone Revenue)	43		
22	Increase Bus Fleet from 700 to 1,335	All	Bus Service Improvements	Original PTP	On-going	NA	NA	46		
23	Increase Current Service Miles from 27 million to 44 million	All	Bus Service Improvements	Original PTP	On-going	NA	NA	47		
24	Increase Operating Hours from 1.9 million hours to 3.3 million hours	All	Bus Service Improvements	Original PTP	On-going	NA	NA	48		
	Replace Buses on a Systematic Basis to Reduce Operating Cost and Increase Reliability	All	Bus Service Improvements	Original PTP	On-going	\$619,071,600	\$120,010,200	49		
26	Expands the Bus Passenger Shelter Program throughout Miami-Dade County	All	Bus Service Improvements	Original PTP	6/1/2023	\$12,586,000	\$12,586,000	52		
27	Supplement Funding to Upgrade the County's Traffic Signalization System	All	Major Highway and Road Improvements	Original PTP	5/1/2029	\$338,100,000	\$49,025,000	56		

	FY 2023-27 PTP Five-Year Implementation Plan - District 7 Projects									
						Total Project Co	ost as of 9/30/2021			
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #		
28	Neighborhood Improvements (Commission Districts)	All	Neighborhood Improvements	Original PTP	10/1/2022	\$91,425,000	\$91,425,000	66		
29	Traffic Signals and Signs Operations	All	Neighborhood Improvements	Original PTP	9/30/2022	\$34,260,700	\$34,260,700	68		
30	Resurfacing, Sidewalks and Drainage on Arterial Roads	All	Neighborhood Improvements	Original PTP	9/30/2022	\$1,405,000	\$1,405,000	69		
31	School Zone Flashing Signals	All	Neighborhood Improvements	Original PTP	10/1/2023	\$14,734,600	\$14,734,600	70		
32	Roadway Lighting Retrofit	All	Neighborhood Improvements	Original PTP	10/30/2023	\$5,917,600	\$5,917,600	72		
33	Pavement Markings	All	Neighborhood Improvements	Original PTP	9/30/2024	\$16,348,400	\$11,122,400	74		
34	Fare Collection System Replacement	All	Bus Service Improvements and Rapid Transit Improvements	2003-2009 Amendment	5/31/2023	\$69,016,200	\$68,113,000	82		
35	Metrorail Central Control Overhaul/Modernization	All	Rapid Transit Improvements	2003-2009 Amendment	4/2/2022	\$28,302,700	\$25,632,000	86		
36	SMART Plan Bus Express Rapid Transit (BERT) Network Implementation	All	Rapid Transit Improvements	Post Unification	9/30/2021	\$2,000,000	\$2,000,000	117		
37	AC Unit Substations	All	Rapid Transit Improvements	Post Unification	9/30/2023	\$15,000,000	\$15,000,000	150		
38	Infrastructure Renewal Plan	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	On-going	\$12,500,000	\$12,500,000	169		
39	Automated Fare Collection Modernization	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2021	\$13,792,000	\$13,792,000	180		

FY 2023-27 PTP Five-Year Implementation Plan - District 7 Projects								
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	Total Project Cost as of 9/30/2021		-
						All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #
40	Private Branch Exchange Telephone System Upgrade to VOIP	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2023	\$4,042,000	\$4,042,000	182
41	Enhance and Expand Transit Bus Stop Signage Countywide; Incorporate Information Technology at Bus Stop and Rail Stations - Bus Tracker System (CAD/AVL/Kendall Drive Signalization)	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	9/30/2021	\$18,646,000	\$18,646,000	54
42	Transit Operations System Maintenance	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	12/31/2023	\$7,517,000	\$3,327,600	166

	FY 2023-27 PTP Five-Year Implementation Plan - District 8 Projects									
						Total Project Co	ost as of 9/30/2021			
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #		
1	Widen SW 137 Avenue (U.S. 1 to SW 184 Street) to 4 Lanes and New 4 Lanes	8	Board Requested Major Roadway & Neighborhood Improvements	Original PTP	10/6/2022	\$20,872,000	\$20,279,000	59		
2	Park-and-Ride at South Miami-Dade TransitWay and SW 264 Street/Bauer Drive	8,9	Rapid Transit Improvements	Post Unification	12/31/2028	\$1,786,000	\$893,000	39		
3	Park-and-Ride at South Miami-Dade TransitWay and SW 112th Avenue (Phase II)	8,9	Rapid Transit Improvements	Post Unification	9/30/2027	\$14,060,700	\$8,802,600	127		
4	Park-and-Ride South Dade TransitWay and SW 168 Street (Phase II)	8,9	Rapid Transit Improvements	Post Unification	6/2/2023	\$61,458,400	\$51,958,400	129		
5	South Dade Transitway Stations Shared Drop- off/Pick-up Areas	7,8,9	Rapid Transit Improvements	Post Unification	10/1/2027	\$8,926,000	\$4,463,000	40		
6	SMART Plan - South Dade TransitWay Corridor (fka Extension to Florida City)	7,8,9	Rapid Transit Improvements	Post Unification	6/2/2023	\$303,459,999	\$103,460,000	96		
7	Transit Oriented Development (TOD) Master Plan for South Corridor	7,8,9	Rapid Transit Improvements	Post Unification	9/29/2023	\$1,300,000	\$260,000	98		
8	Vision Zero Projects	All	Neighborhood Improvements	Post Unification	9/30/2027	\$13,744,000	\$13,244,000	75		
9	Expansion of Golden Passport to all persons over 65 or drawing Social Security	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	2002	NA	\$13,961,200 (FY 2021	43		
10	Expansion of Golden Passport and include Patriot Passport	All	Bus Service Improvements and Rapid Transit Improvements	2003-2008 Amendment	2004	NA	Foregone Revenue)	43		
11	Increase Bus Fleet from 700 to 1,335	All	Bus Service Improvements	Original PTP	On-going	NA	NA	46		
12	Increase Current Service Miles from 27 million to 44 million	All	Bus Service Improvements	Original PTP	On-going	NA	NA	47		

	FY 2023-27 PTP Five-Year Implementation Plan - District 8 Projects									
						Total Project Co	ost as of 9/30/2021			
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #		
13	Increase Operating Hours from 1.9 million hours to 3.3 million hours	All	Bus Service Improvements	Original PTP	On-going	NA	NA	48		
14	Replace Buses on a Systematic Basis to Reduce Operating Cost and Increase Reliability	All	Bus Service Improvements	Original PTP	On-going	\$619,071,600	\$120,010,200	49		
15	Expands the Bus Passenger Shelter Program throughout Miami-Dade County	All	Bus Service Improvements	Original PTP	6/1/2023	\$12,586,000	\$12,586,000	52		
16	Supplement Funding to Upgrade the County's Traffic Signalization System	All	Major Highway and Road Improvements	Original PTP	5/1/2029	\$338,100,000	\$49,025,000	56		
17	Neighborhood Improvements (Commission Districts)	All	Neighborhood Improvements	Original PTP	10/1/2022	\$91,425,000	\$91,425,000	66		
18	Traffic Signals and Signs Operations	All	Neighborhood Improvements	Original PTP	9/30/2022	\$34,260,700	\$34,260,700	68		
19	Resurfacing, Sidewalks and Drainage on Arterial Roads	All	Neighborhood Improvements	Original PTP	9/30/2022	\$1,405,000	\$1,405,000	69		
20	School Zone Flashing Signals	All	Neighborhood Improvements	Original PTP	10/1/2023	\$14,734,600	\$14,734,600	70		
21	Roadway Lighting Retrofit	All	Neighborhood Improvements	Original PTP	10/30/2023	\$5,917,600	\$5,917,600	72		
22	Pavement Markings	All	Neighborhood Improvements	Original PTP	9/30/2024	\$16,348,400	\$11,122,400	74		
23	Fare Collection System Replacement	All	Bus Service Improvements and Rapid Transit Improvements	2003-2009 Amendment	5/31/2023	\$69,016,200	\$68,113,000	82		
24	Metrorail Central Control Overhaul/Modernization	All	Rapid Transit Improvements	2003-2009 Amendment	4/2/2022	\$28,302,700	\$25,632,000	86		
25	SMART Plan Bus Express Rapid Transit (BERT) Network Implementation	All	Rapid Transit Improvements	Post Unification	9/30/2021	\$2,000,000	\$2,000,000	117		

	FY 2023-27 PTP Five-Year Implementation Plan - District 8 Projects										
						Total Project Co	ost as of 9/30/2021				
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #			
26	AC Unit Substations	All	Rapid Transit Improvements	Post Unification	9/30/2023	\$15,000,000	\$15,000,000	150			
27	Infrastructure Renewal Plan	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	On-going	\$12,500,000	\$12,500,000	169			
28	Automated Fare Collection Modernization	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2021	\$13,792,000	\$13,792,000	180			
19	Private Branch Exchange Telephone System Upgrade to VOIP	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2023	\$4,042,000	\$4,042,000	182			
30	Enhance and Expand Transit Bus Stop Signage Countywide; Incorporate Information Technology at Bus Stop and Rail Stations - Bus Tracker System (CAD/AVL/Kendall Drive Signalization)	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	9/30/2021	\$18,646,000	\$18,646,000	54			
31	Transit Operations System Maintenance	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	12/31/2023	\$7,517,000	\$3,327,600	166			

	FY 2023-27 PTP Five-Year Implementation Plan - District 9 Projects									
						Total Project Co				
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #		
1	Widen SW 137 Avenue (HEFT to U.S. 1), Widen from 2 to 4 Lanes	9	Board Requested Major Roadway & Neighborhood Improvements	Original PTP	11/11/2021	\$10,068,100	\$9,643,000	60		
2	SW 216 Street (Florida's Turnpike to SW 127 Avenue) - Curbs and Gutters, Traffic Operational Improvements	9	Board Requested Major Roadway & Neighborhood Improvements	Original PTP	7/19/2022	\$14,119,300	\$13,615,000	63		
3	Park-and-Ride Facility at TransitWay and SW 344 Street (Phase II)	9	Rapid Transit Improvements	Post Unification	12/2/2027	\$11,319,700	\$4,025,800	133		
4	Park-and-Ride Facility at TransitWay and SW 184 Street/Quail Roost Drive	9	Rapid Transit Improvements	Post Unification	9/30/2024	\$5,845,900	\$1,446,700	135		
5	South Dade Area Bus Maintenance Facility	9	Rapid Transit Improvements	Post Unification	10/1/2027	\$173,354,700	\$167,618,800	99		
6	Park-and-Ride at South Miami-Dade TransitWay and SW 264 Street/Bauer Drive	8,9	Rapid Transit Improvements	Post Unification	12/31/2028	\$1,786,000	\$893,000	39		
7	Park-and-Ride South Dade TransitWay and SW 112 Avenue (Phase II)	8,9	Rapid Transit Improvements	Post Unification	9/30/2027	\$14,060,700	\$8,802,600	127		
8	Park-and-Ride South Dade TransitWay and SW 168 Street (Phase II)	8,9	Rapid Transit Improvements	Post Unification	6/2/2023	\$61,458,400	\$51,958,400	129		
9	South Dade Transitway Stations Shared Drop- off/Pick-up Areas	7,8,9	Rapid Transit Improvements	Post Unification	10/1/2027	\$8,926,000	\$4,463,000	40		
10	SMART Plan - South Dade TransitWay Corridor (fka Extension to Florida City)	7,8,9	Rapid Transit Improvements	Post Unification	6/2/2023	\$303,459,999	\$103,460,000	96		
11	Transit Oriented Development (TOD) Master Plan for South Corridor	7,8,9	Rapid Transit Improvements	Post Unification	9/30/2023	\$1,300,000	\$260,000	98		
12	Vision Zero Projects	All	Neighborhood Improvements	Post Unification	9/30/2027	\$13,744,000	\$13,244,000	75		

	FY 2023-27 PTP Five-Year Implementation Plan - District 9 Projects										
						Total Project Co	ost as of 9/30/2021				
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #			
13	Expansion of Golden Passport to all persons over 65 or drawing Social Security	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	2002	NA	\$13,961,200 (FY 2021 Foregone Revenue)	43			
14	Expansion of Golden Passport and include Patriot Passport	All	Bus Service Improvements and Rapid Transit	2003-2008 Amendment	2004	NA		43			
15	Increase Bus Fleet from 700 to 1,335	All	Bus Service Improvements	Original PTP	On-going	NA	NA	46			
16	Increase Current Service Miles from 27 million to 44 million	All	Bus Service Improvements	Original PTP	On-going	NA	NA	47			
17	Increase Operating Hours from 1.9 million hours to 3.3 million hours	All	Bus Service Improvements	Original PTP	On-going	NA	NA	48			
18	Replace Buses on a Systematic Basis to Reduce Operating Cost and Increase Reliability	All	Bus Service Improvements	Original PTP	On-going	\$619,071,600	\$120,010,200	49			
19	Expands the Bus Passenger Shelter Program throughout Miami-Dade County	All	Bus Service Improvements	Original PTP	6/1/2023	\$12,586,000	\$12,586,000	52			
20	Supplement Funding to Upgrade the County's Traffic Signalization System	All	Major Highway and Road Improvements	Original PTP	5/1/2029	\$338,100,000	\$49,025,000	56			
21	Neighborhood Improvements (Commission Districts)	All	Neighborhood Improvements	Original PTP	10/1/2022	\$91,425,000	\$91,425,000	66			
22	Traffic Signals and Signs Operations	All	Neighborhood Improvements	Original PTP	9/30/2022	\$34,260,700	\$34,260,700	68			
23	Resurfacing, Sidewalks and Drainage on Arterial Roads	All	Neighborhood Improvements	Original PTP	9/30/2022	\$1,405,000	\$1,405,000	69			
24	School Zone Flashing Signals	All	Neighborhood Improvements	Original PTP	10/1/2023	\$14,734,600	\$14,734,600	70			
25	Roadway Lighting Retrofit	All	Neighborhood Improvements	Original PTP	10/30/2023	\$5,917,600	\$5,917,600	72			

	FY 2023-27 PTP Five-Year Implementation Plan - District 9 Projects									
						Total Project Co	ost as of 9/30/2021			
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #		
26	Pavement Markings	All	Neighborhood Improvements	Original PTP	9/30/2024	\$16,348,400	\$11,122,400	74		
27	Fare Collection System Replacement	All	Bus Service Improvements and Rapid Transit Improvements	2003-2009 Amendment	5/31/2023	\$69,016,200	\$68,113,000	82		
28	Metrorail Central Control Overhaul/Modernization	All	Rapid Transit Improvements	2003-2009 Amendment	4/2/2022	\$28,302,700	\$25,632,000	86		
29	SMART Plan Bus Express Rapid Transit (BERT) Network Implementation	All	Rapid Transit Improvements	Post Unification	9/30/2021	\$2,000,000	\$2,000,000	117		
30	AC Unit Substations	All	Rapid Transit Improvements	Post Unification	9/30/2023	\$15,000,000	\$15,000,000	150		
31	Infrastructure Renewal Plan	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	On-going	\$12,500,000	\$12,500,000	169		
32	Automated Fare Collection Modernization	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2021	\$13,792,000	\$13,792,000	180		
33	Private Branch Exchange Telephone System Upgrade to VOIP	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2023	\$4,042,000	\$4,042,000	182		
34	Enhance and Expand Transit Bus Stop Signage Countywide; Incorporate Information Technology at Bus Stop and Rail Stations - Bus Tracker System (CAD/AVL/Kendall Drive Signalization)	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	9/30/2021	\$18,646,000	\$18,646,000	54		
35	Transit Operations System Maintenance	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	12/31/2023	\$7,517,000	\$3,327,600	166		

	FY 2023-27 PTP Five-Year Implementation Plan - District 10 Projects									
						Total Project Co	ost as of 9/30/2021			
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #		
1	SMART Plan East-West Corridor PD&E Study	6,10,11,12	Rapid Transit Improvements	Post Unification	12/31/2025	\$25,000,000	\$25,000,000	104		
2	Transit Oriented Development (TOD) Master Plan for East-West Corridor	6,10,11,12	Rapid Transit Improvements	Post Unification	9/30/2022	\$1,200,000	\$240,000	106		
3	SMART Plan Flagler Corridor Planning and Implementation	5,6,10,11,12	Rapid Transit Improvements	Post Unification	TBD	\$2,011,400	\$287,500	116		
4	Vision Zero Projects	All	Neighborhood Improvements	Post Unification	9/30/2027	\$13,744,000	\$13,244,000	75		
5	Expansion of Golden Passport to all persons over 65 or drawing Social Security	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	2002	NA	\$13,961,200 (FY 2021	43		
6	Expansion of Golden Passport and include Patriot Passport	All	Bus Service Improvements and Rapid Transit Improvements	2003-2008 Amendment	2004	NA	Foregone Revenue)	43		
7	Increase Bus Fleet from 700 to 1,335	All	Bus Service Improvements	Original PTP	On-going	NA	NA	46		
8	Increase Current Service Miles from 27 million to 44 million	All	Bus Service Improvements	Original PTP	On-going	NA	NA	47		
9	Increase Operating Hours from 1.9 million hours to 3.3 million hours	All	Bus Service Improvements	Original PTP	On-going	NA	NA	48		
10	Replace Buses on a Systematic Basis to Reduce Operating Cost and Increase Reliability	All	Bus Service Improvements	Original PTP	On-going	\$619,071,600	\$120,010,200	49		
11	Expands the Bus Passenger Shelter Program throughout Miami-Dade County	All	Bus Service Improvements	Original PTP	6/1/2023	\$12,586,000	\$12,586,000	52		
12	Supplement Funding to Upgrade the County's Traffic Signalization System	All	Major Highway and Road Improvements	Original PTP	5/1/2029	\$338,100,000	\$49,025,000	56		
13	Neighborhood Improvements (Commission Districts)	All	Neighborhood Improvements	Original PTP	10/1/2022	\$91,425,000	\$91,425,000	66		

	FY 2023-27 PTP Five-Year Implementation Plan - District 10 Projects								
						Total Project Co	ost as of 9/30/2021		
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #	
14	Traffic Signals and Signs Operations	All	Neighborhood Improvements	Original PTP	9/30/2022	\$34,260,700	\$34,260,700	68	
15	Resurfacing, Sidewalks and Drainage on Arterial Roads	All	Neighborhood Improvements	Original PTP	9/30/2022	\$1,405,000	\$1,405,000	69	
16	School Zone Flashing Signals	All	Neighborhood Improvements	Original PTP	10/1/2023	\$14,734,600	\$14,734,600	70	
17	Roadway Lighting Retrofit	All	Neighborhood Improvements	Original PTP	10/30/2023	\$5,917,600	\$5,917,600	72	
18	Pavement Markings	All	Neighborhood Improvements	Original PTP	9/30/2024	\$16,348,400	\$11,122,400	74	
19	Fare Collection System Replacement	All	Bus Service Improvements and Rapid Transit Improvements	2003-2009 Amendment	5/31/2023	\$69,016,200	\$68,113,000	82	
20	Metrorail Central Control Overhaul/Modernization	All	Rapid Transit Improvements	2003-2009 Amendment	4/2/2022	\$28,302,700	\$25,632,000	86	
21	SMART Plan Bus Express Rapid Transit (BERT) Network Implementation	All	Rapid Transit Improvements	Post Unification	9/30/2021	\$2,000,000	\$2,000,000	117	
22	AC Unit Substations	All	Rapid Transit Improvements	Post Unification	9/30/2023	\$15,000,000	\$15,000,000	150	
23	Infrastructure Renewal Plan	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	On-going	\$12,500,000	\$12,500,000	169	
24	Automated Fare Collection Modernization	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2021	\$13,792,000	\$13,792,000	180	
25	Private Branch Exchange Telephone System Upgrade to VOIP	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2023	\$4,042,000	\$4,042,000	182	

	FY 2023-27 PTP Five-Year Implementation Plan - District 10 Projects									
						Total Project Co	ost as of 9/30/2021	_		
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #		
26	Enhance and Expand Transit Bus Stop Signage Countywide; Incorporate Information Technology at Bus Stop and Rail Stations - Bus Tracker System (CAD/AVL/Kendall Drive Signalization)	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	9/30/2021	\$18,646,000	\$18,646,000	54		
27	Transit Operations System Maintenance	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	12/31/2023	\$7,517,000	\$3,327,600	166		

	FY 2023-27 PTP Five-Year Implementation Plan - District 11 Projects									
						Total Project Co	ost as of 9/30/2021			
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #		
1	SR 836 Express Bus Service - Tamiami Station	11	Rapid Transit Improvements	Post Unification	10/30/2023	\$15,621,000	\$8,224,000	143		
2	SR 836 Express Bus Service - Panther Station	11	Rapid Transit Improvements	Post Unification	11/7/2026	\$11,486,700	\$6,795,500	145		
3	SMART Plan East-West Corridor PD&E Study	6,10,11,12	Rapid Transit Improvements	Post Unification	12/31/2025	\$25,000,000	\$25,000,000	104		
4	Transit Oriented Development (TOD) Master Plan for East-West Corridor	6,10,11,12	Rapid Transit Improvements	Post Unification	9/30/2022	\$1,200,000	\$240,000	106		
5	SMART Plan Flagler Corridor Planning and Implementation	5,6,10,11,12	Rapid Transit Improvements	Post Unification	TBD	\$1,723,900	\$0	116		
6	Vision Zero Projects	All	Neighborhood Improvements	Post Unification	9/30/2027	\$13,744,000	\$13,244,000	75		
7	Expansion of Golden Passport to all persons over 65 or drawing Social Security	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	2002	NA	\$13,961,200 (FY 2021	43		
8	Expansion of Golden Passport and include Patriot Passport	All	Bus Service Improvements and Rapid Transit Improvements	2003-2008 Amendment	2004	NA	Foregone Revenue)	43		
9	Increase Bus Fleet from 700 to 1,335	All	Bus Service Improvements	Original PTP	On-going	NA	NA	46		
10	Increase Current Service Miles from 27 million to 44 million	All	Bus Service Improvements	Original PTP	On-going	NA	NA	47		
11	Increase Operating Hours from 1.9 million hours to 3.3 million hours	All	Bus Service Improvements	Original PTP	On-going	NA	NA	48		
12	Replace Buses on a Systematic Basis to Reduce Operating Cost and Increase Reliability	All	Bus Service Improvements	Original PTP	On-going	\$619,071,600	\$120,010,200	49		
13	Expands the Bus Passenger Shelter Program throughout Miami-Dade County	All	Bus Service Improvements	Original PTP	6/1/2023	\$12,586,000	\$12,586,000	52		

	FY 2023-27 PTP Five-Year Implementation Plan - District 11 Projects										
						Total Project Co	ost as of 9/30/2021				
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #			
14	Supplement Funding to Upgrade the County's Traffic Signalization System	All	Major Highway and Road Improvements	Original PTP	5/1/2029	\$338,100,000	\$49,025,000	56			
15	Neighborhood Improvements (Commission Districts)	All	Neighborhood Improvements	Original PTP	10/1/2022	\$91,425,000	\$91,425,000	66			
16	Traffic Signals and Signs Operations	All	Neighborhood Improvements	Original PTP	9/30/2022	\$34,260,700	\$34,260,700	68			
17	Resurfacing, Sidewalks and Drainage on Arterial Roads	All	Neighborhood Improvements	Original PTP	9/30/2022	\$1,405,000	\$1,405,000	69			
18	School Zone Flashing Signals	All	Neighborhood Improvements	Original PTP	10/1/2023	\$14,734,600	\$14,734,600	70			
19	Roadway Lighting Retrofit	All	Neighborhood Improvements	Original PTP	10/30/2023	\$5,917,600	\$5,917,600	72			
20	Pavement Markings	All	Neighborhood Improvements	Original PTP	9/30/2024	\$16,348,400	\$11,122,400	74			
21	Fare Collection System Replacement	All	Bus Service Improvements and Rapid Transit Improvements	2003-2009 Amendment	5/31/2023	\$69,016,200	\$68,113,000	82			
22	Metrorail Central Control Overhaul/Modernization	All	Rapid Transit Improvements	2003-2009 Amendment	4/2/2022	\$28,302,700	\$25,632,000	86			
23	SMART Plan Bus Express Rapid Transit (BERT) Network Implementation	All	Rapid Transit Improvements	Post Unification	9/30/2021	\$2,000,000	\$2,000,000	117			
24	AC Unit Substations	All	Rapid Transit Improvements	Post Unification	9/30/2023	\$15,000,000	\$15,000,000	150			
25	Infrastructure Renewal Plan	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	On-going	\$12,500,000	\$12,500,000	169			

	FY 2023-27 PTP Five-Year Implementation Plan - District 11 Projects									
						Total Project Co				
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #		
26	Automated Fare Collection Modernization	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2021	\$13,792,000	\$13,792,000	180		
27	Private Branch Exchange Telephone System Upgrade to VOIP	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2023	\$4,042,000	\$4,042,000	182		
	Enhance and Expand Transit Bus Stop Signage Countywide; Incorporate Information Technology at Bus Stop and Rail Stations - Bus Tracker System (CAD/AVL/Kendall Drive Signalization)	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	9/30/2021	\$18,646,000	\$18,646,000	54		
29	Transit Operations System Maintenance	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	12/31/2023	\$7,517,000	\$3,327,600	166		

	FY 2023-27 PTP Five-Year Implementation Plan - District 12 Projects							
						Total Project Cost as of 9/30/2021		
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #
1	Direct Ramps to Dolphin Station	12	Rapid Transit Improvements	Post Unification	Cancelled	\$0	\$0	140
2	NW 12 th Street Improvements (from NW 122 Street to NW 114 Avenue)	12	Rapid Transit Improvements	Post Unification	7/29/2024	\$10,745,300	\$10,745,300	136
3	Dolphin Station Park and Ride (HEFT at NW 12 th Street)	12	Rapid Transit Improvements	Post Unification	3/4/2020	\$13,428,800	\$13,428,800	138
4	Palmetto Intermodal Terminal	12	Rapid Transit Improvements	Post Unification	9/30/2023	\$20,570,400	\$10,285,200	141
5	Disaster Recovery Control Center (at PYD)	12	Rapid Transit Improvements	Post Unification	4/26/2024	\$9,855,000	\$9,855,000	159
6	Railcar Underfloor Wheel Truing Machine	12	Rapid Transit Improvements	Post Unification	12/30/2023	\$20,268,800	\$20,268,800	160
7	Metrorail Car Maintenance Vehicle Lift	12	Rapid Transit Improvements	Post Unification	10/31/2021	\$5,400,000	\$5,400,000	165
8	SMART Plan East-West Corridor PD&E Study	6,10,11,12	Rapid Transit Improvements	Post Unification	12/31/2025	\$25,000,000	\$25,000,000	104
9	Transit Oriented Development (TOD) Master Plan for East-West Corridor	6,10,11,12	Rapid Transit Improvements	Post Unification	9/30/2022	\$1,200,000	\$240,000	106
10	SMART Plan Flagler Corridor Planning and Implementation	5,6,10,11,12	Rapid Transit Improvements	Post Unification	TBD	\$1,723,900	\$0	116
11	Metrorail Fiber Optic and Capacity Augmentation	2,3,6,7,12,13	Rapid Transit Improvements	Post Unification	TBD	\$7,500,000	\$3,015,000	151
12	Track and Guideway Rehab Subset - Coverboard Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	9/1/2027	\$15,613,300	\$15,613,300	78
13	Seal Gland Rehabilitation	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	9/1/2023	\$3,505,000	\$3,505,000	79
14	Metrorail Piers Coating	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	9/1/2023	\$4,500,000	\$4,500,000	80

	FY 2023-27 PTP Five-Year Implementation Plan - District 12 Projects							
						Total Project Cost as of 9/30/2021		
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #
15	Rail Fastner Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	2/1/2021	\$18,264,500	\$18,264,500	81
16	Metrorail Vehicle Replacement (fka Rail Midlife Rehabilitation)	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	12/31/2022	\$385,813,000	\$384,776,900	84
17	Metrorail Escalators Replacement and Elevators Refurbishment	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	1/22/2027	\$68,166,400	\$68,166,400	88
18	Metrorail Stations Refurbishment	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	6/30/2025	\$76,420,000	\$76,420,000	90
19	Acoustical Barrier Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	Post Unification	7/30/2023	\$82,697,000	\$82,697,000	161
20	Green Line Rail Components Renewal	2,3,5,6,7,12,13	Rapid Transit Improvements	Post Unification	6/1/2028	\$80,000,000	\$80,000,000	163
21	10-15 Yr. Track and Guideway Rail Service Equipment Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	Post Unification	1/1/2023	\$8,268,000	\$8,268,000	164
22	Vision Zero Projects	All	Neighborhood Improvements	Post Unification	9/30/2027	\$13,744,000	\$13,244,000	75
23	Expansion of Golden Passport to all persons over 65 or drawing Social Security	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	2002	NA	\$13,961,200 (FY 2021	43
24	Expansion of Golden Passport and include Patriot Passport	All	Bus Service Improvements and Rapid Transit Improvements	2003-2008 Amendment	2004	NA	Foregone Revenue)	43
25	Increase Bus Fleet from 700 to 1,335	All	Bus Service Improvements	Original PTP	On-going	NA	NA	46
26	Increase Current Service Miles from 27 million to 44 million	All	Bus Service Improvements	Original PTP	On-going	NA	NA	47
27	Increase Operating Hours from 1.9 million hours to 3.3 million hours	All	Bus Service Improvements	Original PTP	On-going	NA	NA	48

	FY 2023-27 PTP Five-Year Implementation Plan - District 12 Projects								
						Total Project Cost as of 9/30/2021			
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #	
28	Replace Buses on a Systematic Basis to Reduce Operating Cost and Increase Reliability	All	Bus Service Improvements	Original PTP	On-going	\$619,071,600	\$120,010,200	49	
29	Expands the Bus Passenger Shelter Program throughout Miami-Dade County	All	Bus Service Improvements	Original PTP	6/1/2023	\$12,586,000	\$12,586,000	52	
30	Supplement Funding to Upgrade the County's Traffic Signalization System	All	Major Highway and Road Improvements	Original PTP	5/1/2029	\$338,100,000	\$49,025,000	56	
31	Neighborhood Improvements (Commission Districts)	All	Neighborhood Improvements	Original PTP	10/1/2022	\$91,425,000	\$91,425,000	66	
32	Traffic Signals and Signs Operations	All	Neighborhood Improvements	Original PTP	9/30/2022	\$34,260,700	\$34,260,700	68	
33	Resurfacing, Sidewalks and Drainage on Arterial Roads	All	Neighborhood Improvements	Original PTP	9/30/2022	\$1,405,000	\$1,405,000	69	
34	School Zone Flashing Signals	All	Neighborhood Improvements	Original PTP	10/1/2023	\$14,734,600	\$14,734,600	70	
35	Roadway Lighting Retrofit	All	Neighborhood Improvements	Original PTP	10/30/2023	\$5,917,600	\$5,917,600	72	
36	Pavement Markings	All	Neighborhood Improvements	Original PTP	9/30/2024	\$16,348,400	\$11,122,400	74	
37	Fare Collection System Replacement	All	Bus Service Improvements and Rapid Transit Improvements	2003-2009 Amendment	5/31/2023	\$69,016,200	\$68,113,000	82	
38	Metrorail Central Control Overhaul/Modernization	All	Rapid Transit Improvements	2003-2009 Amendment	4/2/2022	\$28,302,700	\$25,632,000	86	
39	SMART Plan Bus Express Rapid Transit (BERT) Network Implementation	All	Rapid Transit Improvements	Post Unification	9/30/2021	\$2,000,000	\$2,000,000	117	
40	AC Unit Substations	All	Rapid Transit Improvements	Post Unification	9/30/2023	\$15,000,000	\$15,000,000	150	

	FY 2023-27 PTP Five-Year Implementation Plan - District 12 Projects								
						Total Project Cost as of 9/30/2021			
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #	
41	Infrastructure Renewal Plan	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	On-going	\$12,500,000	\$12,500,000	169	
42	Automated Fare Collection Modernization	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2021	\$13,792,000	\$13,792,000	180	
43	Private Branch Exchange Telephone System Upgrade to VOIP	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2023	\$4,042,000	\$4,042,000	182	
44	Enhance and Expand Transit Bus Stop Signage Countywide; Incorporate Information Technology at Bus Stop and Rail Stations - Bus Tracker System (CAD/AVL/Kendall Drive Signalization)		Bus Service Improvements and Rapid Transit Improvements	Original PTP	9/30/2021	\$18,646,000	\$18,646,000	54	
45	Transit Operations System Maintenance	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	12/31/2023	\$7,517,000	\$3,327,600	166	

	FY 2023-27 PTP Five-Year Implementation Plan - District 13 Projects							
						Total Project Cost as of 9/30/2021		
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #
1	Metrorail Tri-Rail Station Traction Power Sub- Station	13	Rapid Transit Improvements	Post Unification	TBD	\$12,000,000	\$12,000,000	153
2	Parking Garages Overhaul	2,3,7,13	Rapid Transit Improvements	Post Unification	9/29/2025	\$16,000,000	\$16,000,000	149
3	Metrorail Fiber Optic and Capacity Augmentation	2,3,6,7,12,13	Rapid Transit Improvements	Post Unification	TBD	\$7,500,000	\$3,015,000	151
4	Track and Guideway Rehab Subset - Coverboard Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	9/1/2027	\$15,613,300	\$15,613,300	78
5	Seal Gland Rehabilitation	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	9/1/2023	\$3,505,000	\$3,505,000	79
6	Metrorail Piers Coating	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	9/1/2023	\$4,500,000	\$4,500,000	80
7	Rail Fastner Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	2/1/2021	\$18,264,500	\$18,264,500	81
8	Metrorail Vehicle Replacement (fka Rail Midlife Rehabilitation)	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	12/31/2022	\$385,813,000	\$384,776,900	84
9	Metrorail Escalators Replacement and Elevators Refurbishment	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	1/22/2027	\$68,166,400	\$68,166,400	88
10	Metrorail Stations Refurbishment	2,3,5,6,7,12,13	Rapid Transit Improvements	2003-2009 Amendment	6/30/2025	\$76,420,000	\$76,420,000	90
11	Acoustical Barrier Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	Post Unification	7/30/2023	\$82,697,000	\$82,697,000	161
12	Green Line Rail Components Renewal	2,3,5,6,7,12,13	Rapid Transit Improvements	Post Unification	6/1/2028	\$80,000,000	\$80,000,000	163
13	10-15 Yr. Track and Guideway Rail Service Equipment Replacement	2,3,5,6,7,12,13	Rapid Transit Improvements	Post Unification	1/1/2023	\$8,268,000	\$8,268,000	164
14	Vision Zero Projects	All	Neighborhood Improvements	Post Unification	9/30/2027	\$13,744,000	\$13,244,000	75

	FY 2023-27 PTP Five-Year Implementation Plan - District 13 Projects							
						Total Project Co		
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #
15	Expansion of Golden Passport to all persons over 65 or drawing Social Security	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	2002	NA	\$13,961,200 (FY 2021	43
16	Expansion of Golden Passport and include Patriot Passport	All	Bus Service Improvements and Rapid Transit Improvements	2003-2008 Amendment	2004	NA	Foregone Revenue)	43
17	Increase Bus Fleet from 700 to 1,335	All	Bus Service Improvements	Original PTP	On-going	NA	NA	46
18	Increase Current Service Miles from 27 million to 44 million	All	Bus Service Improvements	Original PTP	On-going	NA	NA	47
19	Increase Operating Hours from 1.9 million hours to 3.3 million hours	All	Bus Service Improvements	Original PTP	On-going	NA	NA	48
20	Replace Buses on a Systematic Basis to Reduce Operating Cost and Increase Reliability	All	Bus Service Improvements	Original PTP	On-going	\$619,071,600	\$120,010,200	49
21	Expands the Bus Passenger Shelter Program throughout Miami-Dade County	All	Bus Service Improvements	Original PTP	6/1/2023	\$12,586,000	\$12,586,000	52
22	Supplement Funding to Upgrade the County's Traffic Signalization System	All	Major Highway and Road Improvements	Original PTP	5/1/2029	\$338,100,000	\$49,025,000	56
23	Neighborhood Improvements (Commission Districts)	All	Neighborhood Improvements	Original PTP	10/1/2022	\$91,425,000	\$91,425,000	66
24	Traffic Signals and Signs Operations	All	Neighborhood Improvements	Original PTP	9/30/2022	\$34,260,700	\$34,260,700	68
25	Resurfacing, Sidewalks and Drainage on Arterial Roads	All	Neighborhood Improvements	Original PTP	9/30/2022	\$1,405,000	\$1,405,000	69
26	School Zone Flashing Signals	All	Neighborhood Improvements	Original PTP	10/1/2023	\$14,734,600	\$14,734,600	70

	FY 2023-27 PTP Five-Year Implementation Plan - District 13 Projects							
						Total Project Cost as of 9/30/2021		
No. #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #
27	Roadway Lighting Retrofit	All	Neighborhood Improvements	Original PTP	10/30/2023	\$5,917,600	\$5,917,600	72
28	Pavement Markings	All	Neighborhood Improvements	Original PTP	9/30/2024	\$16,348,400	\$11,122,400	74
29	Fare Collection System Replacement	All	Bus Service Improvements and Rapid Transit Improvements	2003-2009 Amendment	5/31/2023	\$69,016,200	\$68,113,000	82
30	Metrorail Central Control Overhaul/Modernization	All	Rapid Transit Improvements	2003-2009 Amendment	4/2/2022	\$28,302,700	\$25,632,000	86
31	SMART Plan Bus Express Rapid Transit (BERT) Network Implementation	All	Rapid Transit Improvements	Post Unification	9/30/2021	\$2,000,000	\$2,000,000	117
32	AC Unit Substations	All	Rapid Transit Improvements	Post Unification	9/30/2023	\$15,000,000	\$15,000,000	150
33	Infrastructure Renewal Plan	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	On-going	\$12,500,000	\$12,500,000	169
34	Automated Fare Collection Modernization	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2021	\$13,792,000	\$13,792,000	180
35	Private Branch Exchange Telephone System Upgrade to VOIP	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	9/30/2023	\$4,042,000	\$4,042,000	182
36	Enhance and Expand Transit Bus Stop Signage Countywide; Incorporate Information Technology at Bus Stop and Rail Stations - Bus Tracker System (CAD/AVL/Kendall Drive Signalization)	All	Bus Service Improvements and Rapid Transit Improvements	Original PTP	9/30/2021	\$18,646,000	\$18,646,000	54

	FY 2023-27 PTP Five-Year Implementation Plan - District 13 Projects							
						Total Project Co	st as of 9/30/2021	
No #	Project Name	Commission District(s)	Project Category	PTP Category	Project Completion Date as of 12/31/2021	All Funding Types	PTP Funding Only	FY 2023-27 Five- Year Plan Page #
37	Transit Operations System Maintenance	All	Bus Service Improvements and Rapid Transit Improvements	Post Unification	12/31/2023	\$7,517,000	\$3,327,600	166





Municipal Program

(Municipalities must spend a minimum 20% on Transit Improvements and a maximum of 80% on Transportation Improvements)

The Miami-Dade County Ordinance #02-116 creating the half-percent transportation Surtax calls for twenty percent (20%) of Surtax proceeds to be distributed directly to municipalities on a pro-rata basis for use on local transit and transportation projects. Municipalities must apply at least twenty percent (20%) of their share of Surtax proceeds toward transit improvements and a maximum of eighty percent (80%) on transportation improvements. Florida Statute 212, Title XIV defines the purposes for which Surtax proceeds may be expended. House Bill 385 effective October 1, 2022, states that no more than twenty five percent (25%) of the Surtax proceeds may be distributed to the municipalities in total Surtax collection.

The Municipal Program is an on-going program. There are currently 34 municipalities that are eligible to receive Surtax funding, with 33 municipalities participating in the program. Indian Creek Village is currently not participating. The County executes Interlocal Agreements (ILAs) with municipalities to receive Surtax funds. Miami Gardens, Cutler Bay and Doral are relatively newly formed municipalities and joined the Municipal Surtax program in 2012. Municipalities have received approximately \$899.05 million in Surtax funding since the inception of the PTP until September 2021.

Of the 33 participating municipalities, 28 municipalities operate a circulator and/or ondemand service, or partner with another municipality or with DTPW to operate a circulator service. Additionally, two (2) municipalities have planned municipal service commencing in 2022. PTP funding has been expended for direct operating and capital expenses both for those municipalities operating circulators, and for those municipalities not directly operating a circulator. Funding has also been expended for items that support transit in areas such as bus shelters along Miami-Dade DTPW bus routes. Several municipalities also use PTP funds for multi-year debt obligations to complete capital projects.

The Transportation portion of the funding was used by municipalities to implement a broad range of public works projects such as roadway widening, roadway milling and resurfacing, intersection improvements, roadway drainage improvements, Americans with Disabilities Act (ADA) compliant sidewalks and curbs, pedestrian signals, traffic circles and traffic calming devices.

Municipal accomplishment highlights for transit and transportation projects and programs are presented further in this section. Village of Biscayne Park, Village of El Portal, and Town of Golden Beach do not operate a transit (circulator or on-demand) service. Village of Bal Harbour, North Bay village and Village of Miami Shores (partially) suspended shuttle service during the pandemic. The Municipal transit service and transportation projects were affected with the COVID-19 pandemic. The annual ridership declined significantly in FY 2020 and further in FY 2021 from 8.17 million passengers to 5.4 million passengers. This decrease in ridership was due to service suspensions and reduction in services during the pandemic. But, with service restoration, ridership has started increasing slightly. In calendar year 2021, ridership increased to 6.5 million passengers from 5.51 million passengers in calendar year 2020. The project status information and actual expenditures are as reported by the municipalities in this section.





City of Aventura	•
Transit Service Aventura Express Shuttle (since 1999 On-demand (202	
No. of Routes Shuttle – On-demand - Citywic	
Service During Shuttle: Monday to Friday - 6:45AM to 6:45Pl Saturday - 7:45AM to 9:45Pl On-demand: Sunday to Saturday – 7:00AM to 11:00 Pl	
Service Frequency Shuttle - 1 hou Freebee – On demar	16
Fleet Size Shuttle – On-demand -	
Vehicle Type Shuttle Bus (26 passenger capacit Tesla electric vehicle	
Service Provider RTW Managemen Freebe	/ 14 / 14 / / / / / / / / / / / / /
Ridership Fiscal Year 2020-2021 157,06 Calendar Year 2021 114,12	2 12
Connection with County Transit Routes Bus Routes # 3, 9, 93, 95, 99, E, 120,	s */ Nor

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$1,381,099/Actual \$568,056

Roadway Resurfacing: Milling and resurfacing of Yacht Club way and 213th Street were completed in FY 2021. Total cost of the project is \$183,487 and funded with PTP Surtax funds.

Roadway Resurfacing: Milling and resurfacing of NE 190th Street began in FY 2020 and was completed in FY 2021. Total cost of the project is \$332,554 and funded with PTP Surtax funds.

School Zone Crossing Flashers: Installation of school crossing zone flashing lights and movement markers to designate a school zone for high school at NE 213th Street and NE 31st Avenue. Total cost of the project is \$91,798. and funded with PTP Surtax funds.

The city also uses PTP Surtax funds to support a bike share rental program.





Bal Harbour Village Population 2,932	PTP dollars spent on Transit in FY 21 Allocation \$26,546/Actual \$152,532
Transit Service Bal Harbour Shuttle Express (since 2019) was suspended and transitioning to On-demand Service	Conteness of Lanter Therapy, IV - Mann Deep Sei Prabing **aulover 9 our Marine s Set
No. of Routes NA	Chover Beach
Service During NA	Sandspur Island
Service Frequency NA	
Fleet Size NA	
Vehicle Type Tesla XL ADA compliant vehicles	4 de
Service Provider Future service - Freebee	Concerning and the second seco
Ridership NA	Bay Harbor Cong Bay harbor Con
Connection with County Transit Routes NA	Anger Control of the set of the s

The Shuttle service was suspended since March 31st, 2020, due to COVID 19. Suspension continued through FY 2021 due to budgetary adjustments. The Village is transitioning to on-demand service with Tesla XL and ADA compliant vehicles. On-demand service implementation is anticipated in July 2022 with proposed service hours from 8:00 AM to 7:00PM daily. The proposed on-demand service area map is shown above.

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$106,186 / Actual \$0

No Transportation projects were implemented using PTP Surtax funds during 2021.





PTP dollars spent on Transit in Allocation \$54,826/Actual \$8
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The shuttle service was suspended from March to May 26th of 2020. Resumed operation of the shuttle with reduced service on May 27th, 2020, to the end of September 2020. Returned to normal hours of operation on October 1st, 2020.

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$219,306/Actual \$147,152 Debt Service Payments: Roadway and Drainage Improvement Project incurred debt in 2009 are scheduled to be repaid by 2031. The PTP Surtax funds were used to pay the cost of the project. No other transportation projects were implemented during 2020 due to the COVID 19 pandemic.





Population



PTP dollars spent on Transit in FY 21 Allocation \$0/Actual \$2,500

The Village does not currently operate a transit service or on-demand service but intends to launch a Freebee ondemand transit service in 2022. A FDOT Transit Development Grant application was submitted in 2021.

3.194

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$0/Actual \$133,267

NE 9 Avenue Storm Drain and Resurfacing Project: This project is to replace the previous storm drain structures located on NE 9 Avenue. These structures are several decades old, and when it rains heavily, the roadways become a hazard to travel on when flooded. The flooding also has begun to create potholes and deteriorate the roadway surrounding the edge of payment around these structures. This project started in April 2021 and completed in August 2021 with a total of \$52,021 PTP funding.

Village-wide Street Lighting: Maintenance and repairs of street lighting throughout the Village was completed during FY 2021 with a total of \$24,458 in PTP funding spent.

Road Repair and Storm Drain Design: Development of concept design plans for the road repair and storm drain project. The project will repave five locations of roadway that need asphalt and subbase repairs and also installs storm drain structures to prevent excessive flooding and damage to the roadways. The plans are then used to develop an RFP for construction. This project began in April 2021 and is estimated to be completed by January 2022 with a total of \$32,270 in PTP funding.

Storm Drain Cleaning: Clean the storm drains within the roadways to avoid travel hazard on roads when flooded, potholes, and deterioration of the roadway/edge of pavement. The project started in February 2021 with a total project cost of \$15,780.

Project Professional Services: In FY 2021, PTP Surtax funds in the amount of \$8,740 were used for various professional services such as project management and plan reviews for a road repair and storm drainage project, FDOT project review and community, review of bid documents outreach, project development.

PTP Surtax funds have been withheld from the Village of Biscayne Park since February 2020 because of a lack of proper documentation and upholding compliance requirements. Funding will be withheld until a future audit allows for recommencement.





City of Coral Gables	
Transit Service Trolley (since 2003) Freebee (since 2017)	
No. of Routes Trolley – 2 Freebee – Citywide	
Service During Trolley: Monday to Saturday - 6:30AM to 10:00PM Freebee: Monday to Sunday - 10:00AM to 10:00PM	
Service Frequency Trolley – 12 to 15 minutes Freebee – On demand	
Fleet Size Trolley - 12 Freebee - 6	
Vehicle Type Rubber Wheeled Diesel Trolleys Electric Elongated Golf Cart Freebee Vehicles	CORAL GROVES
Service Provider Trolley – Drivers & Dispatchers by MV Transportation; Maintenance & Management in-house	Coral Gables
Ridership 626,963 Fiscal Year 2020-2021 626,963 Calendar Year 2021 743,098	SOUTHEAST
Connection with County Transit Routes Douglas Road Metrorail Station Bus Routes # 11, 51, 24, 37, 40, 42, 136 Miami Trolley – Coral Way and Coconut Grove routes	GABLES Section Shops at Merrick Park Correction Temporarily closed Cc

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$1,838,814/Actual \$0

No transportation capital improvement projects were implemented during 2021 using PTP Surtax funds.





Town of Cutler Bay	
Transit Service Cutler Bay Local Route 200 (since 2012) Freebee	SV B4 8. INDExest Station Indexes Station
No. of Routes Circulator -1 Via - Townwide Service During	Cutler Bay
Circulator: Monday to Saturday - 8:40AM to 5:40PM Sunday – 10:40AM to 4:40PM Go-Connect (Via) – Monday to Friday - 5:30AM to 8:00PM Service Frequency Circulator – 53 minutes	Eureka Dr / SW 184 St
Freebee – On demand Fleet Size Circulator – 1; On-Demand (Via) - 3	LOCAL Ned Glenn Nature Preserve
Vehicle Type 2012 GILLIG 12300 Diesel Bus (25 seating capacity) Chrysler Voyager & Chrysler Pacifica Vehicles	SW 112 Ave Station 50 Cutler Bay Office Cutler Bay Cathorean Rive
Service Provider Trolley – Miami-Dade Transit On-Via	Southland Mall 100 Hall 200 St 200 St 210 St
RidershipFiscal Year 2020-202139,743Calendar Year 2021Circulator - 46,249 Includes Freebee	Walmart 211 St South Dade Gov Center 220 St Whicham 210 St Whicham 210 St St St Whicham 210 St
Connection with County Transit Routes Bus Routes # 1, 31, 35/35A, 38, 52, 137, 200, 287	Elementary

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$1,649,106/Actual \$161,757

Residential Roadway Resurfacing Project Phase VII: The roadway resurfacing improvements will enhance the neighborhood and improve drivability. The project will include milling of existing asphalt, placement of 1" Type S-III Asphalt Concrete Surface Course, adjustment of valve boxes and manholes, installation of raised pavement markers, placement of 24" thermoplastic stop bars with double yellow striping, and sidewalk repairs. Phase VII began in August 2020. Design and construction cost estimates for this project are \$15,522 and \$445,791 respectively.

Cutler Ridge Section 3 Roadway and Drainage Improvements: This project improves roadway and drainage conditions, restricts the discharge of hazardous pollutants to area canals and improves water quality and quantity treatment. The project began in January 2019 and the total estimated cost is \$1,954,973.50 (PTP-\$1,504,973, FDEP Grant - \$200,000, Stormwater Utility Funds - \$250,000). The FY 2021 PTP expenditure is \$139,227.

Bike/Pedestrian Facilities Improvements: The bicycle and pedestrian improvements project will add sidewalks, crosswalks, and crosswalk striping throughout the Town where the sidewalks offer no connectivity to ADA accessible crosswalks. The project began in May 2020 and was completed in October 2020 and payments done in FY 2021. PTP Surtax funding of \$166,542 was used as a local match to the LAP Grant to complete the





improvements.

Transportation Master Plan Update: The project consists of updating the 2014 Transportation Master Plan to build on and complement the Town's past successful intermodal projects tailored to the intricacies of South Dade's current trends and conditions. The project started in December 2020 and ended in November 2021. Total cost is \$125,000 (TPO Grant \$100,000 and PTP Surtax - \$25,000).

And Doral Population 70,420 PTP dollars spent on Transit in Allocation \$639,328/Actual \$2,1 and the spent of	
Allocation \$639,328/Actual \$2,5 Allocation \$639,328/Actual \$2,5 ansit Service Doral Trolley (since 2008) Freebee (since 2019) and a freebee (since 2019) and a freebee - Citywide rvice During Nonday to Friday - Route 1 - 6:00AM to 10:00PM Route 2 - 6:10AM to 9:20PM Route 3 - 5:50AM to 9:20PM Route 4 - 6:00AM to 11:00PM Saturday - Routes 1 - 7:00AM to 8:00PM	
Doral Trolley (since 2008) Freebee (since 2019) • of Routes • freebee – Citywide • freebee –	
Doral Trolley (since 2008) Freebee (since 2019) • of Routes • freebee – Citywide • freebee –	
Freebee (since 2019) • of Routes Trolley-4 Freebee – Citywide rvice During Vonday to Friday - Route 1 - 6:00AMto10:00PM Route 2 - 6:10AMto 9:20PM Route 3 - 5:50AMto 9:30PM Route 4 - 6:00AMto11:00PM Saturday – Routes 1 - 7:00AM to 8:00PM	
b. of Routes Trolley-4 Free bee - Citywide roice During Trolley: Monday to Friday - Route 1 - 6:00AMto10:00PM Route 2 - 6:10AMto 9:20PM Route 3 - 5:50AMto 9:30PM Route 4 - 6:00AMto11:00PM Saturday - Routes 1 - 7:00AM to 8:00PM	
Trolley-4 Freebee – Citywide Trolley: Monday to Friday - Route 1 - 6:00AM to 10:00PM Route 2 - 6:10AM to 9:20PM Route 3 - 5:50AM to 9:30PM Route 4 - 6:00AM to 11:00PM Saturday – Routes 1 - 7:00AM to 8:00PM	
Freebee – Citywide rvice During Monday to Friday - Route 1 - 6:00AMto10:00PM Route 2 - 6:10AMto 9:20PM Route 3 - 5:50AMto 9:30PM Route 4 - 6:00AMto 11:00PM Saturday – Routes 1 - 7:00AM to 8:00PM	
rvice During Vonday to Friday - Route 1 - 6:00AMto10:00PM Route 2 - 6:10AMto 9:20PM Route 3 - 5:50AMto 9:30PM Route 4 - 6:00AMto 11:00PM Saturday – Routes 1 - 7:00AM to 8:00PM	No.
Trolley: Monday to Friday - Route 1 - 6:00AM to 10:00PM Route 2 - 6:10AM to 9:20PM Route 3 - 5:50AM to 9:30PM Route 4 - 6:00AM to 11:00PM Saturday – Routes 1 - 7:00AM to 8:00PM	
Monday to Friday - Route 1 - 6:00AM to 10:00PM Route 2 - 6:10AM to 9:20PM Route 3 - 5:50AM to 9:30PM Route 4 - 6:00AM to 11:00PM Saturday – Routes 1 - 7:00AM to 8:00PM	
Route 2 - 6:10AM to 9:20PM Route 3 - 5:50AM to 9:30PM Route 4 - 6:00AM to 11:00PM Saturday – Routes 1 - 7:00AM to 8:00PM	
Route 3 - 5:50AM to 9:30PM Route 4 - 6:00AM to 11:00PM Saturday – Routes 1 - 7:00AM to 8:00PM	
Route 4 - 6:00AM to 11:00PM Saturday – Routes 1 - 7:00AM to 8:00PM	
Saturday – Routes 1 - 7:00AM to 8:00PM	W Z9th
	AVE
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Route 3 - 7:00AM to 7:00PM	D
Sunday – Route 1 - 7:00 AM to 8:00 PM	U
eebee: Monday to Thursday 10:00AM to 7:00PM	
Friday and Saturday 10:00AM to 12:00AM	1
Sunday 12:00PM to 6:00PM	
	+
Monday to Friday - Route 1- 30 to 40 minutes	
Route 2 – 45-50 minutes	
Route 3 and 4 – 40 minutes	
Saturday – Route 1,2,3 – 50 minutes, 70 minutes	
and 60 minutes	
Sunday – Route 1 – 90 minutes	
et Size	
Trolley – 17	+
Freebee-4	
	+
hicle Type	
Freebee	
rvice Provider	aT E
Limousines of South Florida, Inc.	A 79th
lership	N.
cal Year 2020-2021 334.095	
endar Year 2021 427,032	
nnection with County Transit Routes	
Imetto Metrorail Station, Bus Routes # 7, 36, 71,	





Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$2,557,311/Actual \$104,377

Citywide Roadway Rehabilitation Program: This project consists of milling and resurfacing of roadway pavement, sidewalk repairs, and thermoplastic re-striping. This is an on-going program since June 2019 and estimated to be completed in June 2022. In FY 2021, \$10,623 in PTP funding was allocated to this project with matching city transportation funding.



Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$63,702/Actual \$0

Surtax funds received in FY 2021 will be used for future projects.





City of Florida C	ity	Population 13,250	
Transit Service	On-demand Service	e (since 2020)	
No. of Routes		Citywide	
Service During Mor	nday to Friday - 7:00A Saturday - 12:00P		
Service Frequency		On demand	
Fleet Size		2	
Vehicle Type	9-Passenge	r Electric Van	Robert Is Here
Service Provider		Freebee	Navy Wells
Ridership Fiscal Year 2020-2 Calendar Year 202		11072 15,249	Pineland Preserve
	ounty Transit Routes 34, 35, 35A, 38, 301, 3 SW 344 St P		(13)

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$481,176/Actual \$679,462

East Palm Drive Canal Culvert and Road Widening: The City recognized the need to widen Southwest 344th Street between US-1 to Southwest 172nd Avenue to accommodate the addition of eastbound and westbound traffic lanes. The project began in 2016 and ends in September 2021. The total cost of the project is \$8.4 million with a share of \$875,000 in the City of Florida City Storm water funds, \$3.1 million in a joint-partnership agreement (JPA) with Miami-Dade County, and \$4.425 million in Surtax funds.

Town of Golden Beach

Population



PTP dollars spent on Transit in FY 21 Allocation \$8,598/Actual \$ 152,618

Transit Service

The Town does not currently operate a circulator service. Transit portion of the Surtax funds are being used to build two (2) bus shelters on A1A. Total cost for this project is \$26,974 funded by Surtax and General fund revenue.

Golden,Beach

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$34,390 / Actual \$24,774

Street Sweeping & Maintenance: This project is to maintain all roadways town-wide. Total project cost is \$1,515,991 to be funded with 2% (\$30,400) PTP Surtax and any funds remaining from General fund revenues. PTP funds spent on this project in FY 2021 is \$24,774.





City of Hialeah Populati 239,7	
Transit Service Circulator (since 2002) On-Demand	
No. of Routes 2 City wide	
Service During Circulator: Monday to Friday - 6:00AM to 7:30PM Saturday - 9:00AM to 3:30PM Freebee: Monday to Friday - 7:00AM to 7:30PM Saturday, Sunday - 3:00PM to 9:00PM	
Service Frequency Monday to Friday - 45 minutes Saturday - 1 hour 30 minutes	
Fleet Size	
Vehicle Type Full size bus Tesla	
Service Provider MV Transportation Freebee	THIALEAH TRI-RAIL/METRORAIL TRANSFER STATION ROUTE
Ridership Fiscal Year 2020-2021 178,269 Calendar Year 2021 205,627	
Connection with County Transit Routes Bus Routes # 29, 37, 54, L and Hialeah Metrorail Station	

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$8,705,531/Actual \$6,160,951.81

The City of Hialeah used the Surtax funds of \$3,872,026 for the Debt service payments and \$2,288,926 for implementation of projects including street lighting, sidewalks, roadway resurfacing, striping and professional services in FY 2021.

City of Hialeah Gardens

Population

ulation ••••

PTP dollars spent on Transit in FY 21 Allocation \$214,559/Actual \$210,000

Transit Service

City of Hialeah Gardens has an ILA with the City of Hialeah to provide circulator service.

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$858,234/Actual \$464,779

The Transportation portion of the Surtax funds were utilized to provide citywide roadway repair and maintenance as needed.





City of Homestead Populati 76,236	on PTP dollars spent on Transit in FY 21 Allocation \$692,130/Actual \$1,964,899
Transit Service Trolley (since 2010)	
No. of Routes 3	
Service During Weekdays – 6:00AM to 6:00PM Weekend – 10:00AM to 2:30PM	
Service Frequency Weekdays: East/West – 60 to 75 minutes; 10 trips/day Downtown – 30 to 45 minutes; 11 trips/day Weekend: East/West – 60 to 75 minutes; 4 trips/day Downtown – 30 to 45 minutes; 8 trips/day	
Feet Size 6	
Vehicle Type Trolley	With S
Service Provider Limousines of South Florida, Inc.	
Ridership 24,235 Fiscal Year 2020-2021 24,187	
Connection with County Transit Routes Bus Routes # 344, 35, 301, 38	Entro-Stitute 3

PTP Surtax funds were used for other transit projects as follows:

- \$21,924 for professional consulting services for the Homestead Multimodal Transit & Trolley Grant
- \$11,550 study traffic signaling upgrades
- \$14,461 Parking garage bike racks and fence
- \$15,510 annual marketing expenses for the National Park trolley service and ADA signage
- \$1,372 for National Park touring information devices
- \$1472 for miscellaneous bus shelter repairs and maintenance

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$2,768,518/Actual \$384,555

PTP Surtax Transport funds were used for sidewalk repairs citywide (50,000), roadway improvements (107,000), and bridge improvements (\$23,763).





Village of Key Biscay	yne Populati 12,9		PTP dollars spent on Transit in FY 21 Allocation \$117,316/Actual \$419,628
	or route terminated in July 2021 In-demand Freebee (since 2016)		
No. of Routes	Freebee – Village-wide	Ì.	
	o Thursday – 8:00AM to 8:00PM Friday - 8:00AM to 10:00PM Saturday – 10:00AM to 10:00PM		
Service Frequency	Freebee – On demand		
Fleet Size	5		1.
Vehicle Type	Freebee electric vehicle		
Service Provider	Freebee	GANE	
Ridership Fiscal Year 2020-2021 Calendar Year 2021	80,915 82,562	frædie	
Connection with Count	y Transit Routes Bus Route # B/102		

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$469,264/Actual \$39,422

Village Center Roadway Redesign: No new transportation projects were implemented using PTP Surtax funds in FY 2021. The Village used the excess funds for the debt service on the 2011 Transportation Tax Refunding Bond for the purpose of refunding the transportation tax refunding bond, series 2005. The financing was used to improve the roadway improvements along Crandon Boulevard.





Town of Medley	Population 847	PTP dollars spent on Transit in FY •••• Allocation \$7,690/Actual \$7,3
Transit Service	Circulator (since 2007)	
No. of Routes	1	THE TOWN OF MEDLEY
Service During	Wednesday – 9:30AM to 12:30PM	
Service Frequency	Once a day	
Fleet Size	1	
Vehicle Type	Cutaway Shuttle Bus	
Service Provider	In-house	
Ridership Fiscal Year 2020-2021 Calendar Year 2021	658 790	
Connection with Coun	ty Transit Routes: None	

PTP Surtax funds were used to pay a portion of the driver's salary/benefits, and shuttle bus insurance.

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$30,758/Actual \$29,543

Road Maintenance and Repairs: The majority of PTP funds are used in the townwide repairs of roads, purchase of cold patches, signs, guardrails, etc., as needed.





City of Miami	Population 490,947	PTP dollars spent on Transit in FY 21 Allocation \$4,457,198/Actual \$11,637,962
Transit Service Miami Trolley (since 20 On-demand (since 20		INC. 2 AV INC. REPORTED ALL 124: SODA 32/ SUMPASS SOLD PASSPORT PICTURE 9
No. of Routes Trolley On-demand – Cityv		
Service During Trolley: Monday to Saturday - 6:30AM to 11:00 Sunday - 8:00AM to 8:00 (No weekend service on Liberty City and Overto	OPM OPM own ites)	TROLLEY BOOM
Service Frequency Circulator -15 to 30 minutes; On-dem	nand Track the Trolleys live	Bolt Yew days 5: Solutions Sonday Illipation 23,244 15: YO PM 8,0744 15: SO PM 8,0744 15: SO PM Boottime 23,244 15: YO PM 8,0744 15: SO PM 8,0744 15: SO PM Boottime 23,244 15: YO PM 8,0744 15: SO PM 8,0744 15: SO PM Boottime 23,244 15: YO PM 8,0744 15: SO PM 8,0744 15: SO PM Boottime 22,244 15: YO PM 8,0744 15: SO PM 9,0744 15: SO PM Boottime 22,244 15: YO PM 8,084 16: SO PM 9,0744 15: YO PM 10,0744 10: SO PM Boottime 22,244 15: YO PM 10,0744 10: YO PM 10,0744 10: YO PM 10,0744 10: YO PM
Fleet Size Trolley-	- 56 Allapattah 1 Biscavne 2	00 WV - 23 AV 10 10 J + 2 AV 44 5 80 FM - 20 J + 2 FM - 20 FM
Vehicle Type Trolley On-demand – Cars and V	Brickell 3 Bus Coconut Grove	
Service Provider Trolley - Limousines of South Florida, On-demand – Transportation Ame		
Ridership Fiscal Year 2020-2021 2,649, Calendar Year 2021 2,891,	Stadium	
Connection with County Transit Routes Metrorail Stations: MIC, Civic Center, Governn Center, Santa Clara, Brickell, Vizcaya, Douglas Coconut Gr	nent sRd,	
Metromover Stations: Brickell, College Bays Adrienne Arsht, First Street Tenth Street, E Street, Biscayne, Miami Ave, Government Cer Freedom Tower, School Bo	side, ight hter,	
Bus Routes # 1, 2,3, 7, 8, 9, 10, 11, 12, 16, 17, 19 22, 24, 27, 32, 36, 37, 40, 42, 46, 51, 54, 57, 62 77, 79, 82, 93, 95, 101, 102, 110, 112, 113, 120, 2 150, 195, 196, 202, 207, 208, 211, 238, 246, 2 277, 295, 296, 500,	9,21, ,73, 136, 254,	CONTRACT CONTRA
PTP funds are being used for the purchast three (3) new trolleys. Purchase order approved in December 2020. The total cost of project is \$1,047,775. Trolleys were delive and paid for in September 2021. PTP Surtax for covered the cost of two (2) trolley vehicles to total of \$698,717.	was fthis ered unds	





Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$17,828,794/Actual \$3,884,345

South Bayshore Lane/Fairview Street (East and West) Phase 1 - Roadway reconstruction, drainage improvements, sidewalk and driveway approach replacement, swale restoration, striping, signage and ADA ramps and pump station. Phase I was completed in January 2021. Phase 2 is on-going and is currently in Design. This project began in December 2018 and is estimated to be completed by March 2024. Total project cost is \$4,601,904 with a PTP Surtax share of \$1,946,198.

SW 20 Street Roadway Improvements: The roadway improvements from SW 14th Avenue to SW 16th Avenue include milling and resurfacing, drainage improvements, replacement of damaged curb and gutter, sidewalks, driveway approaches, and ADA ramps. The project began in December 2016 and completed in April 2021. The total cost of this project funded by PTP Surtax is \$229,657. The roadway improvements from SW 16th Avenue to SW 17th Avenue include milling and resurfacing, drainage improvements, sidewalk repairs, ADA compliance, and striping. The project began in April 2019 and is estimated to be completed in October 2022. The cost of this project funded by PTP Surtax is \$233,384.

SW 5 Avenue Roadway Improvements: The improvements from SW 24th Road to SW 25th Road include drainage, pavement restoration, new curbs and gutters, sidewalks, and swale restoration. The project began in January 2017 and is estimated to be completed in October 2022. Total project cost is \$249,300 with a PTP Surtax share of \$54,300.

SW 29 Avenue Roadway Improvements: The improvements along 29th Avenue from SW 23rd Terrace to SW 23rd Street include milling and resurfacing, reconstruction, overbuild, pavement markings, new driveways, sidewalks, and swale regrading and sodding. The project began in July 2016 and is estimated to be completed in August 2022. Total project cost is \$251,297 with a PTP Surtax share of \$63,768.

SW 31 Road Roadway Improvements: The improvements along 31st Road from SW 2nd Avenue to SW 3rd Avenue include milling and resurfacing, minor drainage, and driveway approach repairs. The project began in June 2016 and is estimated to be completed in June 2022. Total project cost is \$283,270 with a PTP Surtax share of \$125,000.

The Roads Neighborhood Traffic Calming: Installation of traffic calming devices at the Roads neighborhood. The project started in April 2019 and is estimated to be completed in July 2022. Total project cost is \$247,753 with a PTP Surtax share of \$10,017.

SW 16 Avenue Traffic Calming: Removal of the existing rubberized speed cushions and installation of two asphalt speed humps with associated signs and markings. The project started in September 2018 and is estimated to be completed in October 2022. Total project cost is \$90,847 with a PTP Surtax share of \$11,299.





City of Miami Beach Populati 93,9		PTP dollars spent on Transit in FY 21 Allocation \$853,296/Actual \$3,199,893
Transit Service North Beach Loop (Since 2014) Middle Beach Loop (Since 2016) Collins Express (2016) South Beach Loop (2017)	TROLLEY SERVICE MAP	SERVICE AREA ON-DEMAND SERVICE AREA:
On-demand Freebee service is not funded by PTP Surtax No. of Routes Trolley – 4 Service During		Public on Cellins Area 560 St. Blane Conter Index Creat Dr / 65 St
Trolley: Monday to Sunday – 8:00AM to 11:00PM On-demand: Monday – Friday: 6:30AM to 10PM Saturday: 8AM to 10PM Sunday: 8AM to 8PM Elderly service, Monday – Sunday: 7:00AM to 5:30PM		
Service Frequency	COULINS O BASH	West Ave /10 St
30 minutes all routes Fleet Size Trolley – 33 (15 in operation and 18 spare vehicles) On-demand – 4	FREE RIDE MORAT TO SURVAY least them exert to an SURVAY least barry bary	
Vehicle Type Trolley Bus On-demand – Polaris GEM e6 electric vehicle	The the fore the start of the s	Trans I Hub on Attor Rd / Lincoln Rd
Service Provider Trolley – Limousines of South Florida, Inc. On-demand – Freebee	BEACH or vino www.toCk.ecov Common For a full bit of halloy stops with: mismibleedhire@	
Ridership Fiscal Year 2020-2021 885,409 Calendar Year 2021 1,418,526		
Connection with County Transit Routes Bus Routes # 79 (Street Max), 101 (A), 103 (C), 110 (J), 112 (L), 113 (M), 115 (mid-North Beach Connector), 119 (S), 120 (Beach Max), and 150 (Airport Express)		

The trolley service is being operated at a reduced level of service due to the financial impact from the COVID-19 pandemic. The on-demand freebee service is not funded by PTP Surtax.

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$3,413,184/Actual \$652,322

Pedestrian Crossing and Flashing Beacons: Design and construction of mid-block pedestrian crossing on Meridian Avenue between 18th and 19th Streets to enhance safety and connectivity. Design was completed and construction began with an estimated completion date of May 2022 and cost of \$410,000. Construction of a pedestrian flashing beacon at Jefferson Avenue and 15th Street was completed in December 2021 with a Surtax funding share of \$123,758.

Bicycle Lanes Projects: Implementation of protected bike lanes at multiple locations in the City – Euclid Avenue between 5th and 17th Streets (470,000), Meridian Avenue between Dade Blvd. and 17th Street (250,000), 72nd Street from Dickens Avenue to the Beachwalk (519,000). Meridian Avenue and 72nd Street projects were completed by





December 2021 and Euclid Avenue project is estimated to be completed by May 2022.

Intelligent Transportation System (ITS): Implementation of ITS project to improve traffic flow and reduce congestion. Project design is completed, and construction is to begin in FY 2023. The total project cost is \$18,776,260 with a PTP Surtax funding share of \$2,020,260.

Alleyway Restoration Program Phase III: Restoration of city-owned alleyways. Milling and paving of alleyways, sidewalk, and driveway approaches to the alleys is on-going and is expected to be completed by FY 2022. Total cost estimate of the project is \$632,500 with a Surtax funding share of \$123,758.

Right of Way Improvements: Milling and resurfacing alleyways in South Beach; repairing existing drainage valley gutter in the alleys as well as driveway concrete approaches on to the alleys; Install Street name signages indicating the alley names; Other projects citywide such as citywide milling and resurfacing of asphalt streets and roadways that are in poor condition. The project is completed in September 2021 and is funded by PTP Surtax funds in the amount of \$1,844,084.

resurfacing, sidewalk repairs, and drainage improvements. The projects were completed and the estimated cost of PTP funding was \$2,847,762.	
Roadway Resurfacing : Roadway resurfacing, drainage, sidewalk repairs, and ADA improvements from NW 17 to 37 Avenue and NW 167 to 183 rd Streets,	Neighborhood Improvements
NW 27 th Court from NW 191 st Street to NW 199 th Street. The projects were con of \$1,230,699.	mpleted in FY 2021 with PTP f
Annual Pavement preservation: Application of rejuvenation to recently la	aid asphalt to extend useful

Limousines of South Florida, Inc. WW 165th St NW 163rd St Fiscal Year 2020-2021 64,100 62,071 **Connection with County Transit Routes**

Population

☆ TRANSFER POIN

WW 173rd D

3

1 hour

Trolley Bus

3

Trolley (since 2015)

Monday to Sunday - 7:00AM to 7:00PM

Bus Routes # 17, 22, 27, 27A, 32, 75, 77, 99, 183,

217, 297, Golden Glades park-and-Ride

114,284

• • •

Transit ADA Improvements: Construction of sidewalks and ADA ramp improvements at bus stops and connections to bus stops was completed in 2021. Total cost was \$6,685 in PTP Surtax funding.

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$4,150,235/Actual \$3,668,049

funding

ul life of

pavement. The project timeline is June 2021 to September 2021 with PTP surtax funding of \$234,644.

Traffic Control: Installation of Speed Flashing Signs on NW 207th Street and NW 203rd Street was completed in June 2021 with Surtax funding of \$68,371.

Turn Lane Extension: Roadway widening and extension of left and right turning lanes including drainage, sidewalks, and curb improvements at NW 207th Street. The project was implemented between March and July 2020 with Surtax funding of \$260,000.

52 11045 NW 16065 NW 161st S Part NW 159th St 3 NW 1558 NW 151st St NW 151st St NW 152m

PTP dollars spent on Transit in FY 21

Allocation \$1,307,559/Actual \$936,362

Neighborhood Improvements Phase 3: Neighborhood Improvements at

Vista Verde, Lake Lucerne, and NW 39th Court to NW 46th Avenue/NW 200th Street to NW 207th Drive. The projects include reconstruction of roadway











Transit Service

No. of Routes

Service During

Fleet Size

Ridership

Vehicle Type

Service Provider

Calendar Year 2021

Service Frequency

City of Miami Gardens





Citywide Standalone Sidewalk Project: Installation of new sidewalks and replacement of existing damaged sidewalks and ramps in various locations citywide. The annual project cost for FY2021 is \$307,227 in Surtax funds.

Town of Miami Lakes	Allocation \$286,191/Actual \$372,853
Transit Service Option routes to Palmetto Metrorail Station (since January 2022) Town wide On-demand Service (since 2018)	Miami Lakes Option Routes to the Palmetto Metrorail Station
No. of Routes 3 option routes to Palmetto Metrorail Station Town wide	
Service During Option routes: Monday to Friday - 6:00AM to 9:00AM and 4:00PM to 7:00PM Town wide on-demand: Monday to Thursday - 9:00AM to 7:30PM Saturday - 1:30PM to 7:30PM Sunday - 10:00AM to 2:00PM	
Service Frequency Option routes: 45 minutes On demand	O 025 0.5 1 Miles Town of Miami Lakes Paimetto Metrorall Station
Fleet Size Option routes: 2 On-demand: 4	Routes
Vehicle Type 2020 Lightning e Motors Passenger van Freebee electric vehicle	
Service Provider Freebee	
RidershipFiscal Year 2020-202120,034Calendar Year 202123,096	
Connection with County Transit Routes Bus Route # 29,54,73,75,135,267 and Palmetto Metrorail Station	

Town of Miami Lakes discontinued shuttle service in 2019 and started 3 new option routes from Town Hall and Veterans Park to Palmetto Metro Station and back. Surtax funds were also used for electric vehicle charging station (\$6,048), transit bus shelter maintenance (\$31,227), marketing (\$558), and sanitizing COVID-19 expenses (\$7,612).

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$1,144,762/Actual \$715,000

In FY 2021 the Surtax funds were used for townwide greenway bike path repairs and maintenance (\$7,075), townwide streetlighting operations (\$249,733), townwide on-going projects and program management personnel cost (\$103,233), and transportation studies like multi-way stop warrant analysis and review of school zone signage at Miami Lakes K-8 (\$23,541) along with the following projects:





NW 59th Avenue Roadway Extension: The proposed bridge will provide access over the Biscayne C-8 canal connecting the roadway from NW 59th Avenue on the north to NW 151st Street on the south. The project is to purchase parcel and construct bridge along with roadway improvements with an estimated completion by 2026. Total cost of the project is \$9,685,939 and the amount of PTP Surtax funding expended in FY 2021 is \$525,000.

83rd Avenue Drainage Improvements: Drainage improvements along NW 83rd Avenue. The project is estimated to be completed in March 2023 and \$100,000 of Surtax funding was used in FY 2021.

Miami Shores Village		PTP dollars spent on Transit in FY 21 Allocation \$98,096/Actual \$14,459
Transit Service Community Transportation MSV Shuttle (since 20	06)	
No. of Routes	1	ale
Service During Monday to Friday - 2:05PM to 6:05	PM	
Service Frequency 1 hour 6 minu	tes and	
Fleet Size	1	
Vehicle Type Trolley	Bus	
Service Provider Limousines of South Florida, I	nc.	1. 8-11-
Ridership		
Fiscal Year 2020-2021 76 Calendar Year 2021 2,5	3 49	The state of the second s
Connection with County Transit Routes	NA	

In 2021, the shuttle service was operated from August through December 2021.

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$392,385/Actual \$142,111

PTP funds were used as a local fund match with the multi-mobility study TAP Grant funds (\$20,857 was spent in FY 2021 of the total \$113,787), construction of pedestrian pathway along NE 2nd Avenue from 104th Street to 111th Street and for maintenance improvement of roadways and medians (on-going project and being implemented in each fiscal year). The amount of PTP funds spent in FY 2021 is \$121,253.





City of Miami Springs	Populati 14,2		PTP dollars spent on Transit in FY 21 Allocation \$129,255/Actual \$164,965
Transit Service	MS/VG Shuttle (since 2008) ILA with Virginia Gardens		
No. of Routes	Trolley-1	SHUTTLE nimispringe-fl.gov	C STATUS CONTRACTOR CO
Service During Monday	y to Friday - 7:00AM - 6:00PM		PARK PARK
Service Frequency	1 Hour	and the second s	
Fleet Size	1	TURE NO WY	
Vehicle Type Cutaway shutt	le (16-20 passenger capacity)		
Service Provider Lim	nousines of South Florida, Inc.		Miami Springs Shuttle Service The "Free-Bee"
Ridership Fiscal Year 2020-2021	6,843		Scheduled Stops
Calendar Year 2021	6,895	ROLELS AN MELROSE ROLELS AN MELROSE ROLELS AN MELROSE ROLELS AN MELROSE TRUTTON ROLELS AND ROLELS CONTRELATED	
Connection with County T Bus Routes # 36, 36A	<mark>ransit Routes</mark> A, 36B, Okeechobee Metrorail Station		

The Shuttle service continued its normal hours of operation during the Pandemic. Ridership reduced significantly.

The Transit portion of Surtax funds of \$14,808 were used to pay off the debt service for the Westward drive median/sidewalk project.

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$517,018/Actual \$289,024

The Transportation portion of the Surtax funds were used for the following projects:

- \$108,074 for citywide streetlight repairs throughout the year
- \$4,630 for citywide sidewalk repairs throughout the year
- \$8,214 for citywide crosswalk repairs throughout the year
- \$35,600 for citywide milling/paving roads throughout the year
- \$21,300 for citywide street cleaning throughout the year
- \$52,504 for debt service on westward drive median/sidewalk project
- \$58,702 for project management





North Bay Village	pulation 9,074	PTP dollars spent on Transit in FY 21 Allocation \$82,381/Actual \$0
Transit Service North Bay Village Island Hopper (sinc Freebee (sinc		REVENUE AND A
No. of Routes Tro	olley-2	
Service During Service suspended since Mar	ch 2020	
Service Frequency	1 hour	
Fleet Size		MIR-DUS ROUTE
	1	Harbor Island
Vehicle Type Cutaway shuttle (16-20 passenger ca	-	
Vehicle Type	apacity)	Harbor Island
Vehicle Type Cutaway shuttle (16-20 passenger ca	apacity)	
Vehicle Type Cutaway shuttle (16-20 passenger ca Service Provider	apacity)	

The trolley and freebee service were suspended since March 2020. The Village intends to begin normal service again no later than July 2022.

Sidewalk & ADA Improvements Phase 1: North Bay Village sidewalk and ADA pedestrian Improvements to Harbor and Treasure Islands to eliminate barriers affecting pedestrian access to public transportation along JFK Causeway. Design and construction were completed in December 2021. The PTP Surtax funding of \$59,151 was used on this project.

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$329,523/Actual \$414,402

Transportation portion of the PTP funds were used on the following projects:

- 220,000 Conceptual design of TI roadway improvements.
- \$31,600 Pavement milling & resurfacing
- \$206,674 Pavement milling & resurfacing of treasure Island
- \$24,570 complete streets study, 79th Street lane elimination traffic study
- \$151,470 Phase 2 design and Phase 1 construction of ADA sidewalk improvement to eliminate barriers to affecting pedestrians in order to access public transportation along JFK causeway -





City of North Miami	Population 65,109	PTP dollars spent on Transit in FY 21 Allocation \$591,110/Actual \$822,107
Transit Service NOMI Express shuttle (s	ince 2007)	
No. of Routes	4	
Service During Monday to Friday - 7:00AM	to 7:00PM	
Service Frequency	1 Hour	
Fleet Size	4	
Vehicle Type Chevrolet Shuttle (16-20 passenge	r capacity)	
Service Provider Limousines of South F	lorida, Inc.	
Ridership		
Fiscal Year 2020-2021 Calendar Year 2021	126,668 131,505	
Connection with County Transit Routes		
Bus Routes # 3, 8, 8A, 9, 10, 11, 16, 19, 24, 82, 93, G	28, 75, 77, 6, 135, 137	

The PTP Surtax funds in the amount of \$129,220 is also being used for transportation specialist services and the two contract workers that maintain citywide bus shelters.

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$2,364,442/Actual \$1,311,285

Improvements to North Miami's Downtown Corridor: Improvement to NE 125th Street including crosswalks, bulb outs, sidewalk and landscaping. The project began in July 2016 and is estimated to be completed by December 2022, with \$521,971 PTP funds.

Streetlight/Utilities: This is an on-going citywide streetlights maintenance project. The FY 2021 cost is \$189,309 in PTP surtax funds.

Roadway and Right of Way Improvements: This is a continuous on-going resurfacing, traffic devices safety and access project using Surtax funds of \$256,937.

Street Tree Maintenance: This is a continuous on-going street tree maintenance project using surtax funds of \$59,647.

Roadway Repairs Sidewalk Construction: This is a continuous on-going project for repairs, supplies, signage, vehicle maintenance and risk management services using Surtax funds of \$25,704.

Pedestrians & Bicycle Improvements: Improvements including bridge over Biscayne Canal at NE 131st Street. The project began in October 2020 and is estimated to be completed by October 2022 using Surtax funds of \$101,511.

Transportation Manager: Salary and administrative costs for transportation manager personnel support from 2007 to present. Total cost is \$156,206 using PTP Surtax funding.





City of North Miami Beach 47,691	PTP dollars spent on Transit in FY 21 Allocation \$432,976/Actual \$998,865
Transit Service NMB Line – Fixed Route Trolley (since 2015)	
No. of Routes	
Service During Monday to Saturday - 7:30AM to 7:30PM	
Service Frequency 36 minutes to 1.5 hours	Follow UK F
Fleet Size 5	
Vehicle Type Supreme Classic Shuttle (16-20 passenger capacity)	
Service Provider Prokel Mobility.	
Ridership Fiscal Year 20209-2021 79,410	
Calendar Year 2021 75,410 95,770 95,770	
Connection with County Transit Routes Bus Route Nos: 2, 3, 9, 10, 16, 18, 19, 22, 75, 93, 95, E, H, 135, 183, 246	

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$1,731,904/Actual \$523,467

NE 183rd Street Bicycle Facility: Milling and resurfacing of NE 183rd Street between NE 11th Avenue and NE 19th Avenue, widening for construction of two four-feet wide bike lanes on either side of the road, and replacement of eight-inch (8") water main along the route. The project was completed in October 2021. Total cost of the project is \$1,666,123 with PTP Surtax funding share of \$178,416 and remaining funding from Local Option Gas Tax (LOGT) funds (\$301,645), Capital Improvement Program (CIP) funds (\$367,750), Grant funds (\$336,793), and North Miami Beach Water funds (\$481,519).

Citywide Sidewalk Reconstruction: Remove and replace damaged sections of sidewalk, replace sections of sidewalk for ADA compliance, install new sidewalk. This is an on-going project with remedial and new work scheduled annually. The cost of the project in FY 2021 is \$299,987 in PTP Surtax funding.

NE 153rd Street Roadway and Drainage Improvements: Design and Professional Services for installation of new drainage system, milling, resurfacing, and striping of NE 153 Street, between West Dixie Highway and NE 21 Avenue. Project started in January 2020 and is estimated to be completed by May 2023. 100% designs completed. PTP Surtax funds are being used for the CEI services in an amount of \$181,665.

NE 168th Street and NE 20th Avenue Traffic Circle Design: Design and Professional Services for the construction of a roundabout at NE 168 Street and NE 21 Avenue. Project started in May 2021 and is estimated to be completed by September 2023. 100% designs completed. PTP Surtax funding of \$78,400 is being used for the CEI services.

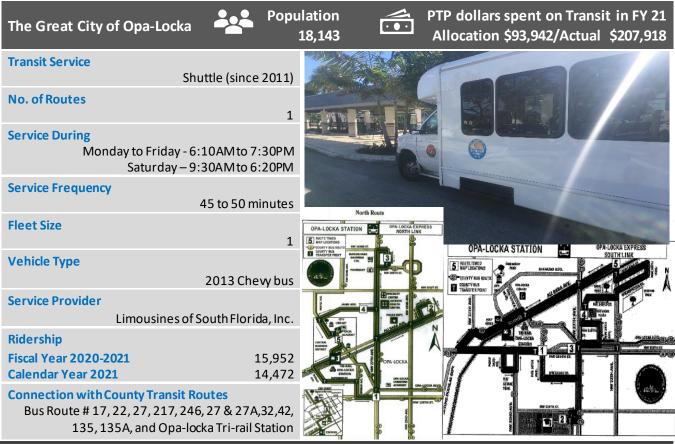
NE 151st Street and NE 14th Avenue Roundabout: Design and Professional Services for the construction of a roundabout at NE 151st Street and NE 14th Avenue. Project started in May 2021 and is estimated to be completed by February 2023. 100% designs completed. PTP Surtax funding of \$79,260 is being used for the CEI services.

NE 13th Avenue Traffic Calming: Traffic calming to crosswalks along NE 13th Avenue between NE 159th Street and





NE 151st Street. The project was completed in January 2021. PTP Surtax funding of \$10,250 was used for CEI services.



Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$375,768/Actual \$1,453,523

PTP funds are being utilized for the roadway repairs, milling and resurfacing projects.

Citywide Milling and Resurfacing Phase IV: The City of Opa-Locka started the milling and resurfacing project to provide smooth pavement surfaces and enhance driving comfort and safety of the road for users within the city. The project consists of the removal of the top layer of asphalt and application of tack coat with a new layer of asphalt, catch basins, manholes, and valve adjustments, and installation of pavement markings. Phase IV of the project is estimated to be completed by March 2022. The PTP funds share is \$989,300.

Sidewalk Installation Phase I and Phase II: Installation of new sidewalks in multiple locations in town center north area. Phase I of this project is to install 2.6 miles of new sidewalk and Phase II is to install 1.3 miles of additional sidewalk in the Opa-locka Town Center area. Phase I was completed in FY 2021 and phase II is on-going and estimated to be completed in April 2022. Total project cost in PTP Surtax funding is \$407,117.







Village of Palmetto Bay	PTP dollars spent on Transit in FY 2124,341Allocation \$220,986/Actual \$297,936
Transit Service IBUS (since 2018) On-demand (since 2019)	Dadeland South () 97 29 4 A
No. of Routes IBUS – 1 Freebee – On-demand	
Service During IBUS: Monday to Friday - 6:00AMto 9:35AM and 4:00PMto 7:20PM Freebee: All week - 7:00AMto 7:00PM	SW IRAIN RT
Service Frequency IBUS – 20 to 30 minutes Freebee – On demand	Pinecrest Pinecrest
Fleet Size IBUS – 2 Freebee – 4	Evelyn Greer Park
Vehicle Type Midsize trolley bus Tesla electric vans	5 SW 12816 S 5
Service Provider In-house Freebee	Massage Envy
Ridership 15,659 Fiscal Year 2020-2021 21,302	SW 1240 SI SW 140 SI SI SI I I I I I I I I I I I I I I I
Connection with County Transit Routes Dadeland South Metrorail Station	2md Sa

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$883,946/Actual \$552,838

The transportation share of the PTP Surtax funds were used to install streetlights on Franjo Road (\$2,412), landscaping, repair, and maintenance (\$73,114), and street signs (\$268,878).





Village of Pinecrest Populatio 18,51	
Transit Service Pinecrest People Mover (Village wide circulator used for public schools) (since 2013) Freebee (since 2019)	
No. of Routes PPM – 6 Freebee – on-demand	Pinecrest People Mover
Service day Circulator: Miami-Dade Public School Days – 6:00AM to 9:00AM and 2:20PM to 4:30PM Freebee: Weekdays (7:00AM to 7:00PM) Saturday (10:00AM to 10:00PM)	
Service Frequency PPM – 2 rotations in AM; 4 rotations in PM (1-2 hours) Freebee – Ondemand	
Fleet Size PPM - 3 Freebee - 3	WILLING WILLIN
Vehicle Type Midsize buses Tesla E6 electric vehicles	Department and be used to be a set of the se
Service Provider Limousines of South Florida Inc. Freebee	Private Dava a Contract Control Contro
Ridership 8,713 Fiscal Year 2020-2021 8,713 Calendar Year 2021 15,575	 Pointread Australia Pointre
Connection with County Transit Routes Freebee: Dadeland North/South Metrorail Station, Bus Routes # 31, 34, 38, 39, 52, 57, 73, 87, 88, 104, 204, 252, 272, 287, 288, 500, Palmetto Bay IBUS	

The Village operated a fixed-route circulator that services the general public and local public schools, as well as an on-demand Freebee service. Freebee service was suspended in September 2020 and was reinstated after Covid in November 2021. The cost is \$8,018.38 per vehicle and the vehicles are equipped for advertising that brings in funds to offset the cost to the Village. The Village also has an FDOT grant to aid with 50% of the cost of the service. In Fiscal Year 2021 there were no Freebee services and charges.

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$672,194/Actual \$144,015

The Transportation portion of the Surtax funds were used for the following projects:

- \$100,315 for citywide sidewalk repairs
- \$37,150 for Solar Rapid flashing Beacon Equipment
- \$6,550 for Solar Speed Limit Equipment
- \$41,132 for Administrative Costs
- \$103,361 for Maintenance of Effort Public Works Salary and Benefits





City of South Miami	tion	PTP dollars spent on Transit in FY 21 Allocation \$117,706/Actual \$150,000
Transit Service On-demand (December 202		
No. of Routes Citywi	le Samanatat	
Service During Monday to Friday – 7:00AM to 7:00F Saturday – 11:00AM to 11:00F		Swencess Gill & Swencess Gill
Service Frequency On dema		a us Post Office
Fleet Size	3 xth St 4 SW 7Cth St	Buffao Wild Wings Re Pinker Nal Spo San Remo Ave
Vehicle Type GEM	e 6	SW 71st St
Service Provider Freeb	e	Soun IVen () () () () () () () () () () () () ()
RidershipFiscal Year 2020-202118,1Calendar Year 202122,8	52	Swither
Connection with County Transit Routes South Miami Metrorail Station, Bus Routes #56,57,73,5	DO	SW 731d 53

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$470,826/Actual \$268,720

The transportation portion of the Surtax funds are being used to implement traffic calming devices, roadway improvements, roadway design, milling and resurfacing, sidewalk improvements, intersection Improvements, ADA improvements, drainage improvements, roadway safety improvements, maintenance and landscaping, bicycle facilities, infrastructure improvements, and neighborhood improvements.





City of Sunny Isles Beach Populati 23,2	
Transit Service	N
Community Shuttle (since 1999) On-demand Transportation to Mount Sinai Medical Center (since 2009)	W < >E
No. of Routes Shuttle: 3 On-Demand – Mt. Sinai Medical Center	
Service During Orange lines: Monday to Sunday - 8:00AM to 7:50PM Blue line: Monday to Sunday - 7:45AM to 3:50PM	
Service Frequency Shuttle: Monday to Saturday – 1 hour Sunday – 2 hours On-Demand: Monday, Wednesday and Friday by appointment only from 9:00AM to 12:00PM pickup and 12:30PM to 4:00PM return	
Fleet Size Shuttle - 5 On-demand - 1	
Vehicle Type El Dorado Aerolite shuttle bus	
Service Provider In-house	
Ridership 57,123 Fiscal Year 2020-2021 57,23 Calendar Year 2021 62,995	
Connection with County Transit Routes Bus Routes # 3, 9, 93, 95, 99, E/105, H/108, S/119, 120, 183 and Connection with Aventura and North Miami Beach shuttle services	

The transit portion of the Surtax funds (\$155,631) were also used to purchase one shuttle bus.

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$844,435/Actual \$328,858

Collins Avenue Pedestrian Bridge: Design and construction of pedestrian bridges across Collins Avenue at 180th Street. The pedestrian bridges would connect the west side of Collins Avenue in a safer and smoother manner with the east side of Collins Avenue, allowing residents and visitors to securely cross over Collins Avenue. An initial planning and traffic study was completed in 2019. Still in surveying, design and permitting stage. The total cost of this bridge is estimated at \$10 million. PTP Surtax funds will be utilized as a match along with state grants and city funds to complete the project.







Town of Surfside	tion PTP dollars spent on Transit in FY 21 Allocation \$54,609/Actual \$90,608
Transit Service Shuttle (since 2006/2007	
No. of Routes	
Service During Monday to Friday -7:30AM to 5:30PM Saturday - 8:00AM to 1:30PM	
Service Frequency 30 minute	
Fleet Size	
Vehicle Type 25 ft. Minibu	
Service Provider Limousines of South Florida Inc	· · · · · · · · · · · · · · · · · · ·
RidershipFiscal Year 2020-20217,818Calendar Year 202111,463	
Connection with County Transit Routes Bus Routes # 115,119,12 Connects to Bal Harbour Village, Bay Harbor Island shuttle service	

The Town, in conjunction with Bal Harbour and Bay Harbor Islands, has made progress on a new tri-city transit system – the Surf-Bal-Bay shuttle with on-demand service. The three municipalities have amended their MOU on the subject and endorsed a study completed by FIU. Bay Harbor Islands has issued the RFP and responses were evaluated. The three cities are determining the "geo-fencing maps" for each community. At this time each community may be working towards adding an on-demand vehicle though it is not finalized.

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$218,434/Actual \$19,238

The transportation portion of the PTP funds were used to conduct road repairs and stop bar restoration.





City of Sweetwater	opulation 22,328	PTP dollars spent on Transit in FY 21 Allocation \$202,711/Actual \$662,654
Transit Service Trolley (si	nce 2011)	
No. of Routes	1	
Service During Monday to Friday - 8:00AMt Saturday to Sunday - 8:00AMt	o 5:00PM	NW 14TH ST NW 12TH ST NW 12TH
Service Frequency	1 Hour	985 DOLPHIN.EXPY (836) (836)
Fleet Size	2	NW 7TH ST 32 FONTAINEBLEN BLVD
Vehicle Type	Trolley	Abbile Home Hountainbleau Ste
Service Provider Limousines of South F	orida Inc.	
Ridership Fiscal Year 2020-2021 Calendar Year 2021	17,647 20,176	
Connection with County Transit Routes Bus Routes # 7, 8, 11, 24, 36, 51, 71, 82, 137, 212	e, 238, 338	SW 16TH ST Estates

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$810,843/Actual \$34,274

The funds are being used for ongoing payment of the electric bill for the streetlights to maintain streetlights along the trolley route.





Village of Virginia Gardens	ion 441 PTP dollars spent on Transit in FY 21 Allocation \$22,161/Actual \$85,143
Transit Service Virginia Gardens provides Shuttle service through ILA with Miami Springs	
No. of Routes	
Service During Monday to Friday - 7:00AM to 6:00PM	
Service Frequency 46 minutes	
Fleet Size NA	
Vehicle Type NA	
Service Provider NA	
Ridership ILA with Miami Springs. See Miami Springs above.	
Connection with County Transit Routes Bus Routes # 36, 36A, 36B, 95, 132, Hialeah Metrorail Station	

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$88,646/Actual \$21,286

Transportation portion of the PTP Surtax funds were used for village-wide sidewalk/roadway repairs and village-wide streetlight maintenance.





City of West Miami	Population 7,828
ransit Service Hour Loop (since 2003 - On-c	–2020) – terminated lemand (since 2021)
lo. of Routes	Freebee - Citywide
ervice During All week	: 8:00AM to 7:00PM
Service Frequency	On-demand
Fleet Size	1
Vehicle Type	Tesla
Service Provider	Freebee
Ridership	
Fiscal Year 2020-2021 Calendar Year 2021	3,980 4,114
Connection with County Transit Bus Route	t Routes es # 8, 24, 56, 57, 73

The hour loop was discontinued in March 2020 due to the pandemic and terminated completely in November 2020.

Amount of PTP Dollars Spent on Transportation Projects in FY 2021: Allocation \$284,274/Actual \$548,518

The transportation portion of the PTP Surtax funds were used for milling and resurfacing, sidewalk improvements, intersection Improvements, ADA improvements and restriping of Sylvania Blvd (from SW 9 Street to SW 15 Street), and SW 18 Street (from SW 65 Avenue to SW 67 Avenue).





Municipal Audits

The Trust audits Miami-Dade County and the municipalities receiving Surtax funds as part of its management of the program. The audits are conducted by the Miami-Dade Audit and Management Services Department on a regular basis to document compliance with the requirements of the PTP and to ensure that the County and cities are using the funds in an approved manner. The status of audits as of December 2021 is as follows:

Municipality	Last Audi	t Completed	Next Audit	# Prior	Initiated	In Progress	Final				
wuncipality	Through	Report Date	ort Date	Audits	IIIIIateu	(Draft)	11101				
MUNICIPALITY											
Aventura	9/30/2015	1/19/2017	2021	2							
Bal Harbour	9/30/2017	12/14/2018	2021	3		2 <u>-</u>	-				
Bay Harbor Islands	9/30/2020	4/6/2021	2024	4	-	-	-				
Biscayne Park	9/30/2019	2/12/2021	2023	3	-	-	-				
Coral Gables	9/30/2019	5/26/2020	2023	4							
Cutler Bay	9/30/2018	6/13/2019	2022	2	14	2 ²					
Doral	9/30/2018	4/3/2019	2022	2	× 4	-	-				
El Portal	9/30/2016	11/13/2017	2021	2	~	ļ. lā	l a l				
Florida City	9/30/2020	6/30/2021	2024	4		7.	-				
Golden Beach	9/30/2018	12/10/2019	2022	3	51 <u>4</u>	4	17 <mark>4</mark>				
Hialeah	9/30/2018	1/28/2020	2022	3	10 14	-	21 4				
Hialeah Gardens	9/30/2017	2/8/2019	2022	3		-	-				
Homestead	9/30/2017	8/5/2019	2022	3							
Key Biscayne	9/30/2018	10/30/2019	2022	3	14	2 ²					
Medley	9/30/2020	3/19/2021	2024	4	2 4	-	-				
Miami	9/30/2020	9/28/2021	2022	8		-	-				
Miami Beach	9/30/2018	9/10/2019	2022	3	-	7.					
Miami Gardens	9/30/2020	5/12/2021	2024	3	51 <u>4</u>	4	51 <u>4</u>				
Miami Lakes	9/30/2019	6/25/2020	2023	4	n 	-	-				
Miami Shores	9/30/2018	10/16/2019	2022	3	-	-	-				
Miami Springs	9/30/2019	10/7/2020	2023	3	-		1				
North Bay Village	9/30/2020	8/30/2021	2024	4		4	9 <u>4</u>				
North Miami	9/30/2018	10/1/2019	2022	3	2 4	-	-				
North Miami Beach	9/30/2018	10/1/2019	2022	3		-	-				
Opa-Locka	9/30/2018	12/28/2020	2021	4	~						
Palmetto Bay	9/30/2018	5/28/2019	2022	3	21 <u>-</u>	4	- 				
Pinecrest	9/30/2020	4/6/2021	2024	4	1. 14	-	2. 4				
South Miami	9/30/2019	1/5/2021	2023	4		-	-				
Sunny Isles Beach	9/30/2019	6/15/2021	2023	3							
Surfside	9/30/2018	12/5/2019	2022	3		2	-				
Sweetwater	9/30/2017	6/5/2019	2021	4	\checkmark						
Virginia Gardens	9/30/2017	11/19/2018	2021	3							
West Miami	9/30/2019	4/6/2021	2023	3		5 					
		C	YTAUC								
Transit	9/30/2019	10/23/2020	2023	3	24	-	24				
Public Works	9/30/2019	1/29/2021	2023	3	678°	-	574 1				
				Total	5	0	0				

Audit Report as of December 31st, 2021

Number Initiated	Number In-Progress (Draft)	Number Final
5	0	0



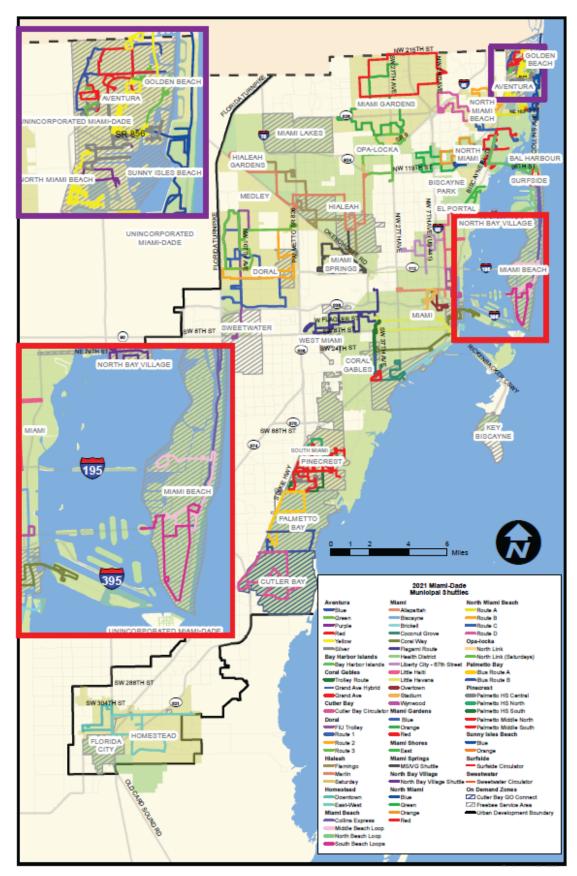


Municipality	Population	FY 2021 Municipal Allocation	FY 2021 Ridership	Calendar Year 2021 Ridership
Aventura	38,031	\$1,726,374	113,948	133,422
Bal Harbour Village	2,924	\$132,732	-	-
Bay Harbor Islands	6,039	\$274,132	10,583	10,436
Biscayne Park	3,194	\$0	NA	NA
Coral Gables	50,635	\$2,298,517	626,963	743,098
Cutler Bay	45,411	\$2,061,382	39,743	46,249
Doral	70,420	\$3,196,639	334,095	427,032
El Portal	2,150	\$79,627	NA	NA
Florida City	13,250	\$601,470	11,072	15,249
Golden Beach	947	\$42,988	NA	NA
Hialeah	239,722	\$10,881,914	178.000	205 627
Hialeah Gardens	23,633	\$1,072,793	178,269	205,627
Homestead	76,236	\$3,460,648	24,235	24,187
Key Biscayne	12,922	\$586,580	80,915	82,562
Medley	847	\$38,448	658	790
Miami	490,947	\$22,285,992	2,649,919	2,891,611
Miami Beach	93,988	\$4,266,480	885,409	1,418,526
Miami Gardens	114,284	\$5,187,794	64,100	62,071
Miami Lakes	31,523	\$1,430,953	20,034	23,096
Miami Shores	10,805	\$490,481	763	2,549
Miami Springs	14,237	\$646,273	6,843	6,895
North Bay Village	9,074	\$411,904	-	-
North Miami	65,109	\$2,955,552	126,668	131,505
North Miami Beach	47,691	\$2,164,880	79,410	95,770
Opa-Locka	18,143	\$469,710	15,952	14,472
Palmetto Bay	24,341	\$1,104,932	15,659	21,302
Pinecrest	18,510	\$840,243	8,713	15,575
South Miami	12,965	\$588,532	18,180	22,862
Sunny Isles Beach	23,253	\$1,055,544	57,123	62,995
Surfside	6,015	\$273,043	7,818	11,463
Sweetwater	22,328	\$1,013,554	17,647	20,176
Virginia Gardens	2,441	\$110,807	-	Viami Springs
West Miami	7,828	\$355,342	3,980	4,114
Total	1,599,843	\$72,106,260	5,398,699	6,493,634

FY 2021 Municipal Surtax Funds Allocation and 2021 Ridership Summary







Municipal Shuttle/Circulator Routes Map





Inactive Projects

Projects in this eleventh annual update of the Five-Year Implementation Plan are separated into two categories: active and inactive. Inactive projects are fully completed, where study/planning/design/construction is complete; or partially deleted or unfunded projects, where the entire PTP item was deemed infeasible, canceled by Board action, or any further implementation deferred outside the Five-Year plan period (beyond fiscal year 2027).

The following tables summarize all the Inactive projects including project category, project name, project cost and project begin and completion dates. The Inactive projects are grouped by "PTP category" i.e. Original PTP, 2003-2009 PTP Amendment and Post-unification.

The detailed project summary sheets for Inactive projects are available on our website as a separate .pdf document.

Responsible Department	Project Category	Project Name	Original* Baseline PTP Cost Estimates	PTP Increase or Decrease	PTP Cost Estimates	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Revised Completion Date				
	PTP Category: Original Exhibit I												
Transit	Bus Service Improvements	Adds mid-day, Saturday & Sunday services within 30 days	Unavailable	-	Unavailable	On-going	Complete	Unavailable	Unavailable				
Transit	Bus Service Improvements	Metromover Tracker	Unavailable	-	Unavailable	Unavailable	Complete	Unavailable	Unavailable				
Transit	Bus Service Improvements	Discontinue overnight Rail and Mover service	Unavailable	-	Unavailable	-	Complete	Unavailable	May-03				
Transit	Bus Service Improvements	Implement the December 7, 2003 bus service improvement lineup, 3-year service improvement plan	Unavailable	-	Unavailable	\$1,100,000	Complete	Unavailable	January-04				
Transit	Rapid Transit Improvements	Earlington Heights/Airport Connector (AirportLink – now Orange Line)	\$207,000,000	\$187,382,662	\$394,382,662	\$394,382,662	Complete	Unavailable	May-15				
Transit	Bus Service and Rapid Transit Improvements	Patriot Pass (Implementation)	Unavailable	-	Unavailable	-	Implementation Complete	Unavailable	December-03				
Transit	Bus Service Improvements	Paratransit/Special Transportation Services (STS) project	Unavailable	-	Unavailable	\$55,400,000	Complete	Unavailable	Unavailable				
Transit	Bus Service Improvements	Utilize Minibuses on all New Bus Routes and in Neighborhood/Municipal Circulator Shuttle	N/A	N/A	N/A	N/A	Complete	Unavailable	Unavailable				
Public Works	Major HighWay and Roadway Improvements	Construct Major Ingress/Egress Improvements in Downtown Miami, from SW 8 Street to SW 1 Avenue	\$1,000,000	-\$497,000	\$503,000	\$503,000	Complete	N/A	N/A				
Public Works	Major HighWay and Roadway Improvements	Supplement funding to widen NW 62 Avenue, from NW 105 Street to NW 138 Street. (Also appears in Board Requested Projects)	Unavailable	-	\$3,110,000	\$3,110,000	Complete	Unavailable	Unavailable				
Public Works	Major HighWay and Roadway Improvements	Complete construction of NW 87 Avenue between NW 154 St and Miami Gardens Drive (NW 186 St)	\$14,565,000	-\$41,000	\$14,524,000	\$14,524,000	Complete	December-13	September-18				
Public Works	Neighborhood Improvements	ADA Sidewalks	\$4,000,000	-	\$4,000,000	\$4,000,000	Complete	Unavailable	Unavailable				
Public Works	Major Roadway & Neighborhood Improvements	NW 22 Avenue (NW 135 Street to SR 9)	Unavailable	-	\$293,000	\$293,000	Complete	Unavailable	Unavailable				
Public Works	Major Roadway & Neighborhood Improvements	Roads with poor to fair pavement conditions: Sections 5-52- 41, 8-52-41, 9-52-41, 14-52-41, 16-52-41 and 18-52-41	Unavailable	-	\$5,889,000	\$5,889,000	Complete	Unavailable	Unavailable				
Public Works	Major Roadway & Neighborhood Improvements	NW 22 Avenue (NW 135 St to NW 62 St)	Unavailable	-	\$1,468,000	\$1,468,000	Complete	Unavailable	Unavailable				
Public Works	Major Roadway & Neighborhood Improvements	Roads with poor to fair pavement conditions, Sections 27-54 40, 28-54-40 and 29-54-40	Unavailable	-	\$2,551,000	\$2,551,000	Complete	Unavailable	Unavailable				
Public Works	Major Roadway & Neighborhood Improvements	NW 62 Street (NW 37 Avenue to I-95)	Unavailable	-	\$2,582,000	\$2,582,000	Complete	Unavailable	Unavailable				
Public Works	Major Roadway & Neighborhood Improvements	NW 7 Street (NW 72 Avenue to NW 37 Ave)	Unavailable	-	\$2,524,000	\$2,524,000	Complete	Unavailable	Unavailable				
Public Works	Major Roadway & Neighborhood Improvements	SW 62 Avenue (SW 24 Street to NW 7 Street) Street Improvements	\$9,979,000	\$228,000	\$10,207,000	\$10,207,000	Complete	Unavailable	September-11				
Public Works	Major Roadway & Neighborhood Improvements	NW 82 Avenue/NW 8 Street (NW 7 to 10 Street/NW 87 to 79 Avenue)	Unavailable	-	\$1,715,000	\$1,715,000	Complete	Unavailable	Unavailable				

Responsible Department	Project Category	Project Name	Original* Baseline PTP Cost Estimates	PTP Increase or Decrease	PTP Cost Estimates	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Revised Completion Date
Public Works	Major Roadway & Neighborhood Improvements	SW 72 Avenue (SW 40 Street to SW 20 St)	Unavailable	-	\$1,996,000	\$1,996,000	Complete	Unavailable	Unavailable
Public Works	Major Roadway & Neighborhood Improvements	Miami Gardens Drive Connector (U.S. 1 to William Lehman Causeway)	Unavailable	-	\$1,281,000	\$1,281,000	Complete	Unavailable	Unavailable
Public Works	Major Roadway & Neighborhood Improvements	SW 157 Avenue (SW 184 Street to SW 152 Street), New Four Lane Road	\$8,500,000	\$144,000	\$8,644,000	\$8,644,000	Complete	Unavailable	March-16
Public Works	Major Roadway & Neighborhood Improvements	SW 157 Avenue, SW 152 Street to SW 112 Street, New 4 Lane Road	Unavailable	-	\$14,380,000	\$14,380,000	Complete	Unavailable	October-10
Public Works	Major Roadway & Neighborhood Improvements	New Access to Country Walk (SW 143 Terr from Railroad Tracks to SW 136 Street)	Unavailable	-	\$1,529,000	\$1,529,000	Complete	Unavailable	October-09
Public Works	Major Roadway & Neighborhood Improvements	SW 160 Street (SW 147 Ave to SW 137 Ave)	Unavailable	-	\$7,480,000	\$7,480,000	Complete	Unavailable	October-10
Public Works	Major Roadway & Neighborhood Improvements	NW 74 Street (HEFT to SR 826) Amendment R-531-06, New Six Lane Road	\$13,794,000	\$16,987,000	\$30,781,000	\$30,781,000	Complete	Unavailable	September-18
Public Works	Major Roadway & Neighborhood Improvements	SW 97 Avenue (SW 72 Street to SW 56 Street)	Unavailable	-	\$5,898,000	\$5,898,000	Complete	Unavailable	Unavailable
Public Works	Major Roadway & Neighborhood Improvements	SW 97 Avenue (SW 56 Street to SW 40 Street)	Unavailable	-	\$4,664,000	\$4,664,000	Complete	Unavailable	September-08
Public Works	Major Roadway & Neighborhood Improvements	Widen SW 27 Avenue (U.S. 1 to Bayshore Drive) to 3 lanes from 2, 2 phases	\$14,935,000	\$2,500,000	\$17,435,000	\$17,435,000	Complete	March-13	August-15
Public Works	Major Roadway & Neighborhood Improvements	SW 87 Avenue from SW 216 Street to SW 168 Street – Replaced with the following two projects (PTP Amendment BCC R-34-08)	\$18,899,000	-	\$10,604,000	\$10,604,000	Complete	Unavailable	Unavailable
Public Works	Major Roadway & Neighborhood Improvements	SW 176 Street (U.S. 1 to SW 107 Avenue); Curbs and Gutters, Traffic Operational Improvements	\$5,815,000	-\$653,000	\$5,162,000	\$5,162,000	Complete	February-15	September-18
Public Works	Major Roadway & Neighborhood Improvements	SW 180 Street (SW 147 Ave to SW 137 Ave)	Unavailable	-	\$1,765,400	\$1,765,400	Complete	Unavailable	Unavailable
Public Works	Major Roadway & Neighborhood Improvements	SW 264 Street (U.S. 1 to SW 137 Avenue); Curbs and Gutters, Traffic Operational Improvements	\$5,964,000	\$110,000	\$6,074,000	\$6,074,000	Complete	December-13	September-18
Public Works	Major Roadway & Neighborhood Improvements	SW 127 Avenue (SW 120 Street to SW 88 Street)	\$13,552,000	-\$182,000	\$13,370,000	\$13,370,000	Complete	Unavailable	Unavailable
Public Works	Major Roadway & Neighborhood Improvements	Widen SW 136 Street (SW 152 Avenue to Florida Turnpike SR 874)	Unavailable	-	\$6,410,000	\$6,410,000	Complete	Unavailable	Unavailable
Public Works	Major Roadway & Neighborhood Improvements	NW 97 Avenue(NW 41 Street to NW 25 Street)	\$5,500,000	-\$5,474,000	\$26,000	\$26,000	Complete	Unavailable	Unavailable
Public Works	Major Roadway & Neighborhood Improvements	Grand Avenue (SW 37 Avenue to SW 32 Avenue)	Unavailable	-	\$2,032,000	\$2,032,000	Complete	Unavailable	Unavailable
Public Works	Major Roadway & Neighborhood Improvements	Narrow SW 62 Avenue (SW 70 Street to SW 64 Street) from 5 to 2 Lanes	\$3,316,000	-\$1,576,000	\$1,740,000	\$1,740,000	Complete	September-11	September-11
Public Works	Major Roadway & Neighborhood Improvements	Right-of-Way Acquisitions (Public Works Projects)	Unavailable	-	\$15,034,200	\$13,967,000	Complete	Unavailable	September-22

Responsible Department	Project Category	Project Name	Original* Baseline PTP Cost Estimates	PTP Increase or Decrease	PTP Cost Estimates	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Revised Completion Date				
Public Works	Major Roadway & Neighborhood Improvements	NW 138 Street - Bridge over Miami River Canal	\$6,530,000	-\$2,632,000	\$3,898,000	\$3,898,000	Complete	March-12	September-12				
	PTP Category: 2003-2009 Amendment												
Transit	Bus Service Improvements	Bus Preventive Maintenance	\$2,164,000	-	Unavailable	-	PTP Complete FTA Grant 5307 Funded	On-going	On-going				
Transit	Bus Service Improvements	Five-year bus service improvement plan	Unavailable	-	Unavailable	-	Complete	Unavailable	Unavailable				
Transit	Neignnornood	Exhibit 1 categories related to PWD (now PWWM): Two-Year Plan for FY 2004 & FY 2005	Unavailable	-	Unavailable	\$77,300,000	Complete	September-14	Unavailable				
Transit		Additional Bus Garages (3 existing garages sufficient for current fleet of 817 buses)	\$44,000,000	-\$7,165,000	\$36,835,000	\$36,835,000	Complete	Unavailable	Unavailable				
Transit	Rapid Transit Improvements	Replace Piston Lifts	\$1,000,000	-\$1,000,000	-	-	OPERATING FUNDS / Complete	Unavailable	September-09				
Transit	Rapid Transit Improvements	Metromover Rehabilitation/Refurbishment (Phases I and II)	\$15,400,000	\$54,900,000	\$70,300,000	\$70,300,000	Complete	Unavailable	September-12				
Transit	Rapid Transit Improvements	Station Refurbishments	\$12,000,000	\$200,000	\$12,200,000	\$12,200,000	Complete	Unavailable	September-07				
Transit	Rapid Transit Improvements	Paint Facilities	\$4,061,000	-\$1,098,115	\$2,962,885	\$2,962,885	Complete	Unavailable	Unavailable				
Transit	Rapid Transit Improvements	Elevators Replacement	\$2,930,000	-\$633,715	\$2,296,285	\$2,296,285	Complete	Unavailable	Unavailable				
Transit		Track and Guideway Rehab Subset - Palmetto Yard Road Crossing & Mainline Replacement	\$2,700,000	-\$597,000	\$2,103,000	\$2,103,000	Complete	2011	2011				
Transit	Rapid Transit Improvements	<i>Track and Guideway Rehab Subset</i> - Mainline Miter Joint Replacement	Unavailable	-	\$600,000	\$600,000	Complete	Unavailable	Unavailable				
Transit		Track and Guideway Rehab Subset - Acoustical Barrier Replacement	\$1,211,000	-	\$1,211,000	\$1,211,000	Complete	September-16	June-21				
Transit	Rapid Transit Improvements	Upgrade Illumination	\$2,982,000	-\$1,526,735	\$1,455,265	\$1,455,265	Complete	Unavailable					
Transit	Bus Service and Rapid Transit Improvements	Public education campaign by GIC	Unavailable	-	Unavailable	\$350,000	Complete	Unavailable	September-07				
Transit	Rapid Transit Improvements	Replace Rail Vehicle Wash	\$1,000,000	-\$850,000	\$150,000	\$150,000	Complete	Unavailable	Unavailable				
Transit	Rapid Transit Improvements	Metromover Station Canopies and Escalator Replacement	\$4,686,000	-	Unavailable	\$3,680,000	Unfunded /Partially Complete	Unavailable	Unavailable				
Transit	Rapid Transit Improvements	Rail F & G Inspections	\$2,700,000	-	\$2,933,341	\$2,933,341	Complete	Unavailable	Unavailable				
Transit	Rapid Transit Improvements	Lehman Yard Rehabilitation and Expansion Phase 1	\$8,713,000	\$3,804,000	\$12,517,000	\$12,147,000	-	April-13	September-18				

Responsible Department	Project Category	Project Name	Original* Baseline PTP Cost Estimates	PTP Increase or Decrease	PTP Cost Estimates	Actual PTP Expenditures	Estimated Remaining PTP Balance	Baseline Completion Date	Revised Completion Date
Transit	Rapid Transit Improvements	Palmetto Station Traction Power Substation	\$802,000	-\$802,000	-	-	Complete	January-13	June-14
Transit	Rapid Transit Improvements	Test Track for Metrorail	\$4,000,000	\$14,287,000	\$18,287,000	\$18,206,000	Complete	January-13	September-19
Transit	Bus Service Improvements	Bus Wash and Vacuum Replacement at the Northeast, Central, Coral Way and Mover Facilities	\$4,619,000	\$983,928	\$5,602,928	\$5,602,928	Complete	Unavailable	Unavailable
			PTP Category	: 2009 and Beyond Po	ost Unification				
Transit	Bus Service Improvements	Park-and-Ride Facility at Southwest 168 Street and Transitway Phase I	\$4,290,000	\$210,000	\$4,500,000	\$0	\$4,398,000		September-23
Transit	Bus Service Improvements	Park-and-Ride Lot Kendall Drive (at SW 127 Ave)	Unavailable	\$0	\$102,000	\$0	\$22,000	September-18	September-18
Transit	Bus Service Improvements	Park-and-Ride South Dade Transitway and SW 112 th Avenue	\$3,708,000	\$3,247,000	\$6,955,000	\$3,515,000	\$3,232,000 Phase I complete	September-18	September-22
Transit	Bus Service Improvements	NW 215 th Street parcel purchase	Unavailable	-	\$5,063,738	\$5,063,738	Complete	Unavailable	Unavailable
Transit	Rapid Transit Improvements	Fire Alarm Installation at Rail Stations (IRP)	\$3,000,000	-\$76,000	\$2,924,000	\$2,924,000	Complete	FY 2017	January-17
Transit	Rapid Transit Improvements	Data Transmission Replacement (IRP)	\$93,000	-\$29,000	\$64,000	\$64,000	Complete	Unavailable	Unavailable
Transit	Rapid Transit Improvements	Traction Power Switchgear Upgrade - Phase 1	Unavailable	-	\$1,921,999	\$1,920,784	Complete	Unavailable	April-16
Transit	Rapid Transit Improvements	Traction Power Switchgear Upgrade - Phase 2	Unavailable	-	\$2,136,192	\$2,136,192	Complete	Unavailable	October-19

INACTIVE PROJECTS - Other

Responsible Department	Project Category	Project Name	Original* Baseline PTP Cost Estimates	PTP Increase or Decrease	Revised PTP Cost Estimates	Actual PTP Expenditures	Baseline Completion Date	Revised Completion Date
			PTP Category: Or	riginal Exhibit I				
Transit	Improvements	Provides 15 minutes or better bus service during rush hour; 30 minutes or better during other periods; 24 hours in certain major corridors	\$90,000,000.00	-	Unavailable	On-going	On-going	On-going
Transit		Expand transit public information program through enhanced marketing	Unavailable	-	Unavailable	On-going	On-going	On-going
Transit	Bus Service Improvements	Construct bus pull-out bays	Unavailable	-	\$5,536,000	\$1,286,000	Unavailable	Unavailable
Transit	Bus Service Improvements	Implement grid system for bus service	SEE SERI 1 and 2 Recommendations	-		SEE SERI 1 and 2 Recommendations	Unavailable	Unavailable
Transit	Bus Service	Metrorail and Metromover 24 hour service discontinued and replaced by overnight Metrobus service per PTP Amendment	Unavailable	-	Unavailable	On-going	On-going	On-going
Transit	Rapid Transit Improvements	North Corridor - Heavy Rail	\$555,000,000		See SMART Plan	\$49,919,063	December-25	-
Transit	Rapid Transit Improvements	East-West Corridor -Heavy Rail	\$2,789,000,000	-\$2,789,000,000		\$16,686,490	December-25	-
Transit	Rapid Transit Improvements	Baylink - Now known as Beach Corridor	\$510,000,000		See SMART Plan		December-25	-
Transit	Rapid Transit Improvements	Kendall Corridor	\$877,000,000		See SMART Plan	\$880,493	December-25	-
Transit	Rapid Transit Improvements	Northeast Corridor	\$795,000,000		See SMART Plan	\$44,936	December-25	-
Transit	Rapid Transit Improvements	Douglas Road Corridor	\$280,000,000		See SMART Plan	\$4,596	December-25	-
Transit	Rapid Transit Improvements	Rail to Florida City (Full build out rail/ exclusive bus lanes)	\$946,000,000	-\$932,722,000	\$13,278,000	\$13,308,211	December-25	-
Public Works	Major HighWay and Roadway Improvements	Create viable reverse flow lanes on major thoroughfares	Unavailable	-	\$660,000	\$660,000	December-13	Unavailable
Public Works	Major HighWay and Roadway Improvements	Funds grade separation of intersections where appropriate countywide	\$111,500,000	-	\$111,500,000	\$182,000	December-13	Unavailable
Public Works		Accelerate approved safety enhancements and lane improvements for Krome Avenue.	-	-		-	December-13	
Public Works	Major HighWay and Roadway Improvements	Fund the preliminary Engineering and Design study of I-395	-	-		-	December-13	
Transit	Neighborhood Improvements	Transitway ADA Improvements	N/A	N/A	N/A	-	December-13	
Public Works	Neignborhood	South Bay Shore Drive (Darwin to Mercy Way) - Resurfacing and Median Improvements	\$514,000	-	\$514,000	\$187,000	Unavailable	Unavailable

INACTIVE PROJECTS - Other

Responsible Department	Project Category	Project Name	Original* Baseline PTP Cost Estimates	PTP Increase or Decrease	Revised PTP Cost Estimates	Actual PTP Expenditures	Baseline Completion Date	Revised Completion Date		
Public Works	Major Roadway & Neighborhood Improvements	SW 312 Street (SW 187 Ave to SW177 Ave) - Widen to 5 Lanes	\$6,699,000	-\$3,245,000	\$3,454,000	-	Unavailable	Unavailable		
Public Works	Major Roadway & Neighborhood Improvements	SW 120 Street (SW 137 Avenue to SW 117 Avenue)	Unavailable	-	Unavailable	\$38,000	Unavailable	Unavailable		
Public Works	Major Roadway & Neighborhood Improvements	NW 170 Street (NW 87 to 77 Avenues)	Unavailable	-	Unavailable	-	Unavailable	Unavailable		
Public Works	Major Roadway & Neighborhood Improvements	Toll Plaza Diesel Tank Removal Project (duplicate Budget book entry of SW 312 th Street Project)	-	-	-	-	-	-		
			PTP Category: 2003-	2009 Amendment						
Transit	Bus Service Improvements	Replace Hydraulic Lifts	\$1,837,000	-	Unavailable	\$530,670	Unavailable	Unavailable		
Transit	Rapid Transit Improvements	Guideway Painting	\$5,500,000	\$11,900,000	\$17,400,000	-	Unavailable	N/A		
Transit	Rapid Transit Improvements	Metrorail Piers Grounding	\$5,250,000	-	Unavailable	-	Unavailable	Unavailable		
Transit	Rapid Transit Improvements	Facilities Roof Project	\$6,484,000	-\$5,985,035	\$498,965	\$498,965	Unavailable	N/A		
Transit	Rapid Transit Improvements	Track and Guideway Rehabilitation Subset - Guideway painting/Refurbishment	\$610,000	-	\$610,000	-	Unavailable	Unavailable		
Transit	Rapid Transit Improvements	Additional Pedestrian Overpasses (4)	\$10,000,000	-\$10,000,000	-	-	-			
Transit	Rapid Transit Improvements	South Miami - Pedestrian Overpass	-	-	\$729,000	\$729,000	-			
Transit	Rapid Transit Improvements	Additional Metrorail Crossovers (2)	\$10,000,000	\$90,000,000	\$100,000,000	Project Unfunded	N/A	N/A		
Transit	Rapid Transit Improvements	SMART Plan Project Implementation - TPO	\$3,000,000	-	\$3,000,000	\$0	September-20	N/A		
		ртр с	Category: 2009 and B	eyond Post Unification	on					
Transit	Bus Service Improvements	Park-and-Ride Facility expansion at SW 152 Street and Transitway	\$4,245,000	\$1,020,000	\$5,265,000	\$115,000	N/A	N/A		
Transit	Rapid Transit Improvements	Replacement of Mover Platform LCD (IRP)	\$2,367,000	-\$568,000	\$1,799,000	\$1,799,000				
Transit	Bus Service Improvements	Infotainment Upgrade to Miami –Dade Transit Bus Fleet (IRP)	\$5,120,000	-\$5,120,000	-	Project Deleted	N/A	N/A		
Transit	Rapid Transit Improvements	Metromover Brickell Loop (Guideway) Painting	\$4,760,000	-	\$4,760,000	-	September-22	September-22		

INACTIVE PROJECTS - Other

Responsible Department	Project Category	Project Name	Original* Baseline PTP Cost Estimates	PTP Increase or Decrease	Revised PTP Cost Estimates	Actual PTP Expenditures	Baseline Completion Date	Revised Completion Date
Transit	Rapid Transit Improvements	Metromover Inner Loop (Guideway) Painting	\$8,220,000	\$240,000	\$8,460,000	-	June-22	September-22
Transit	Rapid Transit Improvements	Metromover Omni Loop (Guideway) Painting	\$6,440,000	-	\$6,440,000	-	September-22	September-22
Transit	Rapid Transit Improvements	Metromover Bicentennial Park Station Refurbishment	Unavailable	-	\$15,365,702	\$15,365,702	September-13	November-14





PRO-FORMA (AS OF JULY 2022)

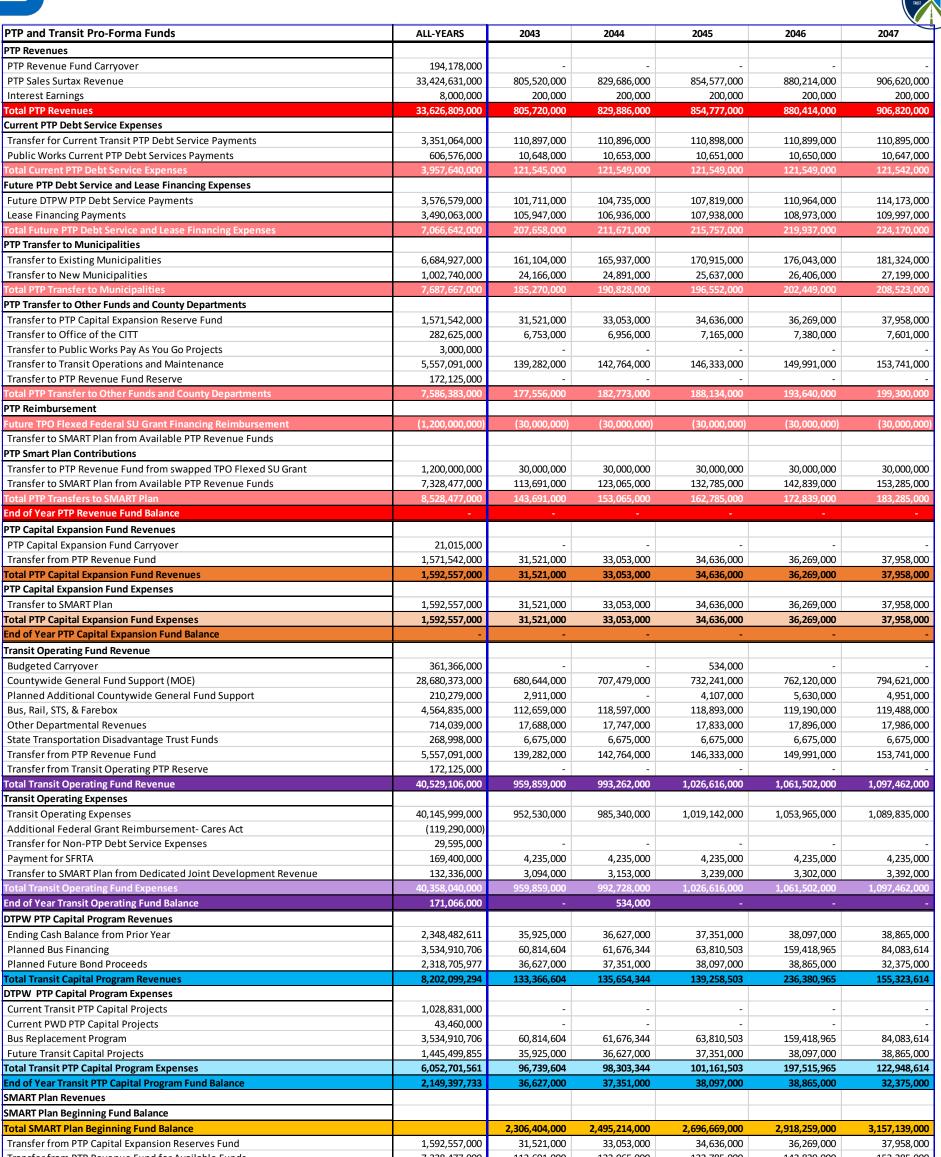
Presented in this section is the FY 2023 update of the Pro-Forma, as of July 2022. As part of the 40-year plan, it is anticipated that the Department of Transportation and Public Works will continue with a future People's Transportation Plan (PTP) capital program to improve and upgrade existing transit assets, rehabilitate, and eventually replace the current Metromover vehicle fleet. It plans for a bus replacement program that replenishes the fleet every 10 years.

MIAMI	DADE
COUNTY	РТР

						TRANSPO TR
P and Transit Pro-Forma Funds P Revenues	ALL-YEARS	2023	2024	2025	2026	2027
P Revenues TP Revenue Fund Carryover	194,178,000	194,178,000	-	-	-	-
TP Sales Surtax Revenue	33,424,631,000 8,000,000	408,853,000 200,000	425,207,000 200,000	442,215,000 200,000	459,904,000 200,000	478,300,000 200,000
tal PTP Revenues	33,626,809,000	603,231,000	425,407,000	442,415,000	460,104,000	478,500,000
rrent PTP Debt Service Expenses ransfer for Current Transit PTP Debt Service Payments	3,351,064,000	121,947,000	126,374,000	126,367,000	125,825,000	127,022,000
ubler for current PTP Debt Services Payments	606,576,000	25,408,000	25,909,000	25,908,000	25,907,000	25,388,000
tal Current PTP Debt Service Expenses ture PTP Debt Service and Lease Financing Expenses	3,957,640,000	147,355,000	152,283,000	152,275,000	151,732,000	152,410,000
uture DTPW PTP Debt Service Payments	3,576,579,000	-	-	40,026,000	49,459,000	54,996,000
ease Financing Payments tal Future PTP Debt Service and Lease Financing Expenses	3,490,063,000 7,066,642,000	7,808,000	20,091,000 20,091,000	20,091,000 60,117,000	20,091,000 69,550,000	25,028,000 80,024,000
P Transfer to Municipalities	7,000,042,000	7,808,000	20,091,000	00,117,000	05,550,000	80,024,000
ransfer to Existing Municipalities ransfer to New Municipalities	6,684,927,000 1,002,740,000	81,771,000 12,266,000	85,041,000 12,756,000	88,443,000 13,266,000	91,981,000 13,797,000	95,660,000 14,349,000
tal PTP Transfer to Municipalities	7,687,667,000	94,037,000	97,797,000	101,709,000	105,778,000	110,009,000
P Transfer to Other Funds and County Departments ransfer to PTP Capital Expansion Reserve Fund	1,571,542,000	17,192,000	16,779,000	14,138,000	14,664,000	15,021,000
ansier to Pffice of the CITT	282,625,000	3,757,000	3,909,000	4,056,000	4,198,000	4,324,000
ransfer to Public Works Pay As You Go Projects	3,000,000	500,000	500,000	500,000	500,000	500,000
ransfer to Transit Operations and Maintenance ransfer to PTP Revenue Fund Reserve	5,557,091,000 172,125,000	- 85,000,000	- 87,125,000	89,303,000	91,536,000	93,824,000
tal PTP Transfer to Other Funds and County Departments	7,586,383,000	106,449,000	108,313,000	107,997,000	110,898,000	113,669,000
P Reimbursement ture TPO Flexed Federal SU Grant Financing Reimbursement	(1,200,000,000)	(30,000,000)	(30,000,000)	(30,000,000)	(30,000,000)	(30,000,000
ransfer to SMART Plan from Available PTP Revenue Funds	(-),,(-),0000)					
P Smart Plan Contributions ransfer to PTP Revenue Fund from swapped TPO Flexed SU Grant	1,200,000,000	30,000,000	30,000,000	30,000,000	30,000,000	30,000,000
ransfer to SMART Plan from Available PTP Revenue Funds	7,328,477,000	247,582,000	46,923,000	20,317,000	22,146,000	22,388,000
tal PTP Transfers to SMART Plan d of Year PTP Revenue Fund Balance	8,528,477,000 -	277,582,000	76,923,000	50,317,000	52,146,000	52,388,000 -
P Capital Expansion Fund Revenues						
TP Capital Expansion Fund Carryover	21,015,000	21,015,000	-	-	-	15 004 005
ransfer from PTP Revenue Fund tal PTP Capital Expansion Fund Revenues	1,571,542,000 1,592,557,000	17,192,000 38,207,000	16,779,000 16,779,000	14,138,000 14,138,000	14,664,000 14,664,000	15,021,000 15,021,000
P Capital Expansion Fund Expenses						
ansfer to SMART Plan tal PTP Capital Expansion Fund Expenses	1,592,557,000 1,592,557,000	38,207,000 38,207,000	16,779,000 16,779,000	14,138,000 14,138,000	14,664,000 14,664,000	15,021,000 15,021,000
d of Year PTP Capital Expansion Fund Balance	-	-	-	-	-	-
ansit Operating Fund Revenue udgeted Carryover	361,366,000	190,300,000	132,331,000			
ountywide General Fund Support (MOE)	28,680,373,000	230,238,000	238,296,000	246,636,000	255,268,000	264,202,000
anned Additional Countywide General Fund Support	210,279,000	-	-	-	-	46,333,000
us, Rail, STS, & Farebox ther Departmental Revenues	4,564,835,000 714,039,000	71,752,000 14,594,000	95,199,000 15,315,000	95,675,000 15,315,000	96,153,000 15,498,000	96,634,000
ate Transportation Disadvantage Trust Funds	268,998,000	7,341,000	7,341,000	7,341,000	6,675,000	6,675,000
ransfer from PTP Revenue Fund ransfer from Transit Operating PTP Reserve	5,557,091,000 172,125,000	-	- 3,030,000	89,303,000 56,789,000	91,536,000 65,523,000	93,824,000
tal Transit Operating Fund Revenue	40,529,106,000	514,225,000	491,512,000	511,059,000	530,653,000	580,463,000
ansit Operating Expenses ransit Operating Expenses	40,145,999,000	494,071,000	485,735,000	505,282,000	524,693,000	564,007,000
dditional Federal Grant Reimbursement- Cares Act	(119,290,000)	(119,290,000)	,	,,		
ansfer for Non-PTP Debt Service Expenses ayment for SFRTA	29,595,000 169,400,000	821,000 4,235,000	821,000 4,235,000	821,000 4,235,000	821,000 4,235,000	803,000 4,235,000
ransfer to SMART Plan from Dedicated Joint Development Revenue	132,336,000	2,057,000	721,000	721,000	904,000	11,418,000
tal Transit Operating Fund Expenses d of Year Transit Operating Fund Balance	40,358,040,000 171,066,000	381,894,000 132,331,000	491,512,000	511,059,000	530,653,000	580,463,000
PW PTP Capital Program Revenues	171,000,000	152,551,000	-	-	-	-
nding Cash Balance from Prior Year	2,348,482,611	349,084,878	36,363,878	248,600,000	136,306,000	74,661,000
anned Bus Financing anned Future Bond Proceeds	3,534,910,706 2,318,705,977	118,690,000	- 484,836,122	- 114,267,000	47,707,500 67,072,000	111,063,063
tal Transit Capital Program Revenues	8,202,099,294	467,774,878	521,200,000	362,867,000	251,085,500	223,702,063
PW PTP Capital Program Expenses urrent Transit PTP Capital Projects	1,028,831,000	291,300,000	258,150,000	219,908,000	127,781,000	73,725,000
urrent PWD PTP Capital Projects	43,460,000	21,421,000	14,450,000	6,653,000	936,000	-
us Replacement Program	3,534,910,706	118,690,000	-	-	47,707,500	111,063,063
uture Transit Capital Projects tal Transit PTP Capital Program Expenses	1,445,499,855 6,052,701,561	- 431,411,000	- 272,600,000	- 226,561,000	176,424,500	184,788,063
d of Year Transit PTP Capital Program Fund Balance	2,149,397,733	36,363,878	248,600,000	136,306,000	74,661,000	38,914,000
IART Plan Revenues IART Plan Beginning Fund Balance						
tal SMART Plan Beginning Fund Balance		-	334,550,000	397,001,000	455,235,000	517,618,000
ransfer from PTP Capital Expansion Reserves Fund ransfer from PTP Revenue Fund for Available Funds	1,592,557,000 7,328,477,000	38,207,000 247,582,000	16,779,000 46,923,000	14,138,000 20,317,000	14,664,000 22,146,000	15,021,000
ransfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant funds	1,200,000,000	30,000,000	30,000,000	30,000,000	30,000,000	30,000,000
ansfer from GF for Transportation Infrastructure Improvement District (TIID)	524,836,000	29,397,000	6,446,000	6,831,000	7,239,000	7,671,000
ansfer from TIID Carryover Funds ansfer from Transit Operating Fund from Dedicated Joint Development Revenues	22,318,000 132,336,000	22,318,000 2,057,000	721,000	721,000	904,000	11,418,000
tal SMART Plan Program Revenues	10,800,524,000	369,561,000	100,869,000	72,007,000	74,953,000	86,498,000
IART Plan Capital Expenses olphin Station Land Purchase				_		
olden Glades Bike and Pedestrian Connector	7,994,000	250,000	4,572,000	1,586,000	1,586,000	-
VIART Plan Phase 1 (PD&E Studies) Expenses tal SMART Plan Capital Expenses	5,042,000 13,036,000	3,842,000 4,092,000	1,200,000 5,772,000	- 1,586,000	- 1,586,000	-
uth Dade Transitway Corridor Expenditures	10,000,000	1,002,000	0,772,000	2,000,000	2,000,000	
apital Expenditures perating Expenditures, Net of Revenue	53,384,000	23,419,000	29,965,000	-	-	11 247 000
apital Renewal and Replacement (State of Good Repair)	664,826,000 78,596,000	-	2,681,000	12,187,000	10,984,000	11,247,000
tal South Dade Transitway Corridor Expenditures	796,806,000	23,419,000	32,646,000	12,187,000	10,984,000	11,247,000
her Corridors ventura Station	7,500,000	7,500,000	-			
	-	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
ayments to Brightline tal Other Corridor Expenditures	7,500,000	7,500,000				

Phonese Interface Interface Interface Interface Phonese 100.448.0.0 90.2000 50.0000 90.0000							TAUST
PP Social Sciences 1.5.1.7.00 1.0.1.0.1.0.1.0.1.0.1.0.1.0.1.0.0.1.0.0.1.0	PTP and Transit Pro-Forma Funds	ALL-YEARS	2028	2029	2030	2031	2032
Interestanging4.0000200092.000 <th< th=""><th></th><th></th><th>-</th><th>-</th><th>-</th><th>-</th><th>-</th></th<>			-	-	-	-	-
MinUPL Account Mathematical action Mathmatical action Mathematical action							
Tander for Control Find PP Set Solver Syncer III State S	otal PTP Revenues						582,125,000
Date Description SPUID Description Service SPUID Descriptic SPUID Descriptic SPUID Descri	•	3,351,064,000	127,005,000	126,992,000	126,986,000	119,967,000	111,093,000
Jame P Tools and a set band manage instantsJARE BY OF P Tools and a set band instant and a set band instantsJARE BY OF P Tools and a set band instant an	Public Works Current PTP Debt Services Payments	606,576,000	25,387,000	25,383,000	25,381,000	25,382,000	25,377,000
Nume DPP Del Geniz Dependent 117,000,00 93,00,00 <td< td=""><td></td><td>3,957,640,000</td><td>152,392,000</td><td>152,375,000</td><td>152,367,000</td><td>145,349,000</td><td>136,470,000</td></td<>		3,957,640,000	152,392,000	152,375,000	152,367,000	145,349,000	136,470,000
Description Section Status S	Future DTPW PTP Debt Service Payments						
Inverse to inverse to outsough doming them 60.00000000000000000000000000000000000							
Tander 2 model Manifoldille. (mathef 2 model 2							
Thy Theorem Theorem Support							
Toole of Digital function theorem fund 1,57,52,00 55,80,00 5,88,00 1,88,00 1,85,00		7,687,667,000	114,409,000	118,986,000	123,745,000	128,695,000	133,843,000
Introde to Unit Constraint 22LL/2001 4.44.200 4.		1,571,542,000	15,090,000	15,850,000	16,835,000	18,533,000	20,476,000
Turnell operations of Ministense 5.25/26/20 9.37000 9.37000 10.20000 <	Transfer to Office of the CITT	282,625,000	4,454,000			4,768,000	
Transfer DN Backing Flag Starting All Starting		· · · · · · · · · · · · · · · · · · ·		- 98,574,000	- 101,038,000	- 103,564,000	- 106,153,000
Photomacona Internet inservice inser	Transfer to PTP Revenue Fund Reserve	172,125,000	-	-	-	-	-
Image 12:00:00:00:00:00:00:00:00:00:00:00:00:00		7,586,383,000	116,214,000	118,980,000	122,534,000	126,865,000	131,507,000
179 bank Park Cartillocion 1 0 0 0 0 <td>uture TPO Flexed Federal SU Grant Financing Reimbursement</td> <td>(1,200,000,000)</td> <td>(30,000,000)</td> <td>(30,000,000)</td> <td>(30,000,000)</td> <td>(30,000,000)</td> <td>(30,000,000)</td>	uture TPO Flexed Federal SU Grant Financing Reimbursement	(1,200,000,000)	(30,000,000)	(30,000,000)	(30,000,000)	(30,000,000)	(30,000,000)
Transfer 107 Presenta fuel from supplier TP feers 03 (dati monitor to MART Resonance Hunds 1,20,000,000 30,000,00							
Dist PM Control 94.32000	Transfer to PTP Revenue Fund from swapped TPO Flexed SU Grant	· · · · · · · · · · · · · · · · · · ·					
Initial Character Research Same Carry Process Part Carry Distance Carry Distance Carry Process Part Carry Distance Carry Dista							
3PE Capital Expansion Fund Carpoyee 12.05.200 1.05.200 1.65.200 1.65.200 1.65.200 664 PP Capital Expansion Fund Revenues 1.59.24.200 1.50.000 1.56.200	nd of Year PTP Revenue Fund Balance	•	-	-	-	-	-
Tandle from IP Beene # and 157,154.00 15,800.		21.015.000					
TP Capital Expansion Fund Ex	Transfer from PTP Revenue Fund	1,571,542,000					
Transfer to SMART Plan 1,502,0700 15,502,000 15,802,000		1,592,557,000	15,090,000	15,850,000	16,835,000	18,533,000	20,476,000
Inited Neuronal Descence Image: Control of Contr	Transfer to SMART Plan						20,476,000
BidgetsG Carryover BidgetsG Carryover 443.000 4.143.000 4.143.000 4.143.000 4.143.000 4.143.000 4.143.000 4.143.000 4.143.000 4.143.000 4.143.000 4.143.000 4.143.000 4.123.800.00 4.123.800.00 4.123.800.00 10.103.000		1,592,557,000	15,090,000	15,850,000	16,835,000	18,533,000	20,476,000
Connyweis General Fund Support (MOF) 28,08,073,000 321,484,000 385,112,000 498,111,000 413,380,000 47,289,000 Bune Additional Control Support 212,773,000 97,012,000 100,702,000							
Planet Additional Countywide General Fund Support 21,27,200 S0,08,000 Prof. 200 Image Additional Countywide General Fund Support Image Additional Countywide General Fund Support Image Additional County and Support			-	-	-		8,148,000
Other Departmented Revenues 714,033,000 16,618,000 16,638,000 16,638,000 16,638,000 16,638,000 16,638,000 16,638,000 16,638,000 16,638,000 102,032,000 12,032,000 12,032,000 12,032,000 12,032,000 12,032,000 12,032,000 12,032,000 12,032,000 12,032,000 12,032,000 12,032,000 12,032,000 12,032,000 12,032,000 12,032,000 1					-	-	-
State Tansportation Disadvantage Truet Funds 280,980,00 6,675,000 6,675,5000 6,675,5000 6,675,5000 <td></td> <td></td> <td></td> <td></td> <td></td> <td>i i</td> <td></td>						i i	
Transfer from Transit Operating FUP Reserve 12,23,000 12,23,000 66,556,000 78,84,000 66,556,000 Transit Operating Fuend Revenues 40,025,550,000 58,67,000 52,67,000 52,65,000 52,65,000 52,65,000 52,65,000 52,65,000 52,65,000 52,65,000 52,65,000							
Close Transit Operating Fund Revenue 49.529,06200 938,70,000 662,59,000 672,59,000 648,898,000 669,85,000 Transit Operating Expenses 101,29,0000 724,000,00 724,000,00			96,170,000	98,574,000	101,038,000	103,564,000	106,153,000
Transit Operating Expenses 40,145,099,000 581,627,000 598,331,000 615,589,000 633,34,000 653,845,000 Transit Orr Non-PTP Debt Evvice Expenses 23,955,000 744,000 745,000 724,000 724,000 724,000 724,000 744,000 744,000 744,000 745,000 724,000 <t< td=""><td></td><td></td><td>588,670,000</td><td>- 605,596,000</td><td>627,530,000</td><td>648,968,000</td><td>669,861,000</td></t<>			588,670,000	- 605,596,000	627,530,000	648,968,000	669,861,000
Additional rederal Grain Reinbursement- Cares Act (119.28,000) 784,000 774,000 774,000 Payment for SPRIA 169,40,000 4225,000 425,000		40.145.000.000	F91 C27 000	F08 221 000	C1F F80 000	(22,421,000	CE1 88E 000
Payment for SPRTA 169,400,00 4,255,000 2,250,000 4,255,000			581,627,000	598,331,000	615,589,000	633,431,000	651,885,000
Transfer to SMART Plan from Dedicated Joint Development Revenue 13338,000 2,246,000 2,390,000 2,370,000 2,410,000 Cind Joint Construction Event Devenues 4,613,000 605,595,000 622,391,000 64,812,000 2,448,000 DTW PT Capital Program Revenues 2,448,482,011 38,914,000 19,053,000 24,523,000 24,848,000 Planned Bus Financing 3,534,900,706 65,382,614 64,832,079 50,507,301 51,254,411 51,998,177 Planned Bus Financing 2,348,482,011 33,914,000 19,053,000 24,523,000 24,884,000 52,255,000 Torm PT Capital Program Revenues 8,202,092,98 23,349,400 19,053,000 - - - Tormet PW PT Capital Program Revenues 1,028,811,000 38,940,000 39,050,00 -							
Obsil Transit Operating Fund Segness 40380.000 598.000 655.959.000 622.917.000 404082.000 659.315.000 DTW PTP Capital Program Revenues 171.066.000 244.842.611 38,914.000 19.053.000 - 24,523.000 24,824.000 25,858.000 24,824.000 25,858.000 24,824.000 25,858.000 24,824.000 25,258.000 24,824.000 25,258.000 24,824.000 25,258.000 24,824.000 25,258.000 25,258.000 24,824.000 25,258.000 26,822.000 26,822.000 26,822.000 26,822.000 26,822.000 26,822.000 26,822.000 26,822.000 26,828.000 26,828.000 26,828.000 26,828.000 26,828.000 26,828.000 26,828.000 26,828.000 26,828.000 26,828.000 26,8							
TTW PTC Apital Program Revenues		40,358,040,000		605,596,000			
Ending Cash Balance from Prior Year 2,348,482,611 36,314,000 19,033,000 - 24,253,000 24,884,000 Planned Bus Financing 2,318,015,377 19,033,000 - 24,523,000 24,884,000 52,555,000 24,884,000 52,555,000 24,884,000 52,555,000 24,884,000 52,555,000 24,884,000 52,555,000 24,884,000 52,555,000 24,884,000 52,555,000 24,884,000 52,555,000 24,884,000 52,555,000 24,884,000 52,555,000 24,884,000 52,555,000 24,853,000 51,554,441 51,988,177 TURM PT Capital Progents 1,028,831,000 65,382,614 64,832,079 50,507,381 51,754,441 51,988,177 Turner Transit Capital Progents 6,057,01,561 104,296,615 64,832,079 50,507,381 51,777,441 76,882,177 Ord Tarnsit PT Capital Program Expenses 6,057,071,561 104,296,614 83,885,079 50,507,381 51,757,441 76,882,177 Ord Tarnsit Capital Program Expenses 2,169,307,777,441 76,882,177 104,296,614 83,885,079 50,507,381 51,7		171,066,000	-	-	4,613,000	8,148,000	10,546,000
Planned Future Bond Proceeds 2,318,705 977 19,053,000 24,523,000 24,582,000 24,582,000 25,256,000 Total Transit Capital Program Resenses 100,661,441 10,023,031 100,661,441 102,138,177 Current TVP Drapital Projects 1,028,631,000 38,914,000 19,053,000 - - - -	Ending Cash Balance from Prior Year	· · · · · · · · · · · · · · · · · · ·			-		24,884,000
Graft Transit Capital Program Revenues 82,020,099,294 123,349,614 83,885,079 75,030,381 100,661,411 102,138,177 DTPW PTP Capital Program Revenues 1,028,831,000 38,914,000 19,055,000 - <				64,832,079 -			
Current Transit PTP Capital Projects 1,028,831,000 38,914,000 19,053,000 - - - -<	otal Transit Capital Program Revenues			83,885,079			
Current PWD PTP Capital Projects 43,460,00 - - - - Bus Replacement Program 3,334,910,70 65,322,614 64,832,079 50,507,381 51,254,441 51,998,170 Toture Transit PTP Capital Program Expenses 6,052,701,561 104,286,614 83,885,079 50,507,381 75,777,441 76,882,177 and of Year Transit PTP Capital Program Fund Balance 2,149,397,733 19,053,000 - 24,523,000 24,823,000 25,256,000 MART Plan Beginning Fund Balance 2,149,397,733 19,053,000 15,850,000 16,835,000 811,852,000 950,708,000 Transfer from PTP Capital Expension Reserves Fund 1,592,557,000 15,890,000 16,835,000 18,833,000 29,076,000 30,000,000		1,028.831.000	38.914.000	19.053.000			-
Future Transit Capital Projects 1,445,499,855 - - - 24,523,000 24,884,000 Otal Transit PTP Capital Program Expenses 6,057,701,561 104,296,614 83,885,079 50,507,381 75,777,441 76,882,177 Ind Of Vear Transit PTP Capital Program Expenses 2,149,397,733 109,503,000 - 24,523,000 24,523,000 24,523,000 25,255,000 IMART Plan Beginning Fund Balance 200,507,881 77,77,441 76,882,177 77,77,401 76,882,177 Orall SMART Plan Beginning Fund Balance 200,573,800 75,256,900 659,686,000 732,164,000 811,852,000 20,975,000 Transfer from PTP Revenue Fund for Available Funds 7,328,477,000 15,950,000 24,197,000 29,876,000 30,000,000 3	Current PWD PTP Capital Projects	43,460,000	-	-	-	-	-
Total Transit PTP Capital Program Expenses 6,052,701,561 104,296,614 83,885,079 50,507,381 75,777,441 76,882,177 Ind of Year Transit PTP Capital Program Fund Balance 2,149,397,733 19,053,000 24,523,000 24,884,000 25,256,000 MART Plan Beginning Fund Balance 592,869,000 659,666,000 732,164,000 811,852,000 905,708,000 16,835,000 81,853,000 20,475,000 20,475,000 20,475,000 20,475,000 20,475,000 20,475,000 20,475,000 20,475,000 29,876,000 41,882,000 20,475,000 20,475,000 20,475,000 29,876,000 41,882,000 20,475,000 20,475,000 20,475,000 20,475,000 20,475,000 20,475,000 29,876,000 41,882,000 20,975,000 29,876,000 41,882,000 20,975,000 29,876,000 41,882,000 30,000,000 30,000,000 30,000,000 30,000,000 30,000,000 30,000,000 30,000,000 30,000,000 30,000,000 30,000,000 30,000,000 30,000,000 13,965,000 13,965,000 13,965,000 13,965,000 13,965,000 1			65,382,614	64,832,079	50,507,381	i i	
MART Plan Revenues Sign of the segment of	otal Transit PTP Capital Program Expenses	6,052,701,561		83,885,079		75,777,441	76,882,177
MART Plan Beginning Fund Balance 592,869,000 659,686,000 732,164,000 811,852,000 905,708,000 Transfer from PTP Capital Expansion Reserves Fund 1,592,557,000 15,909,000 15,850,000 24,197,000 29,876,000 438,882,000 55,995,000 30,000,000 30	· · · · · ·	2,149,397,733	19,053,000	-	24,523,000	24,884,000	25,256,000
Transfer from PTP Capital Expansion Reserves Fund 1,592,557,000 15,090,000 15,850,000 18,533,000 20,476,000 Transfer from PTP Revenue Fund for Available Funds 7,328,477,000 19,965,000 24,197,000 30,000,000 <td>MART Plan Beginning Fund Balance</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	MART Plan Beginning Fund Balance						
Transfer from PTP Revenue Fund for Available Funds 7,328,477,000 19,965,000 24,197,000 29,876,000 44,882,000 55,995,000 Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant funds 1,200,000,000 30,000,000 13,0000 13,0000 13,0000 13,0000 13,0000 13,0000 13,0000 13,0000 13,0000 13,0000 12,2848,000 12,2848,000 12,2848,000 12,2848,000 12,2848,000 12,2848,000 12,2848,000 12,029,000 12,2848,000 12,029,000 12,2848,000 10,000 12,029,000 12,029,0	5	1 592 557 000					
Transfer from GF for Transportation Infrastructure Improvement District (TIID) 524,836,000 11,922,000 12,286,000 13,100,000 13,966,000 Transfer from TinD Carryover Funds 22,318,000 2,024,000 2,246,000 2,309,000 2,370,000 2,411,000 total SMART Plan Program Revenues 10,805,244,000 77,884,000 88,815,000 91,306,000 12,286,000 2,309,000 2,370,000 2,411,000 total SMART Plan Program Revenues 10,805,244,000 77,884,000 88,815,000 91,306,000 12,286,000 2,370,000 2,411,000 total SMART Plan Program Revenues 10,805,244,000 77,884,000 88,815,000 91,306,000 12,2848,000 12,2848,000 MART Plan Capital Expenses 0 -<							
Transfer from TIID Carryover Funds22,318,00022,318,00022,024,0002,246,0002,309,0002,370,0002,411,000Transfer from Transit Operating Fund from Dedicated Joint Development Revenues10,800,524,0002,024,0002,246,0002,309,0002,370,0002,411,000Total SMART Plan Program Revenues10,800,524,00077,884,00083,815,00091,306,000105,885,000122,848,000SMART Plan Capital Expenses							
Transfer from Transit Operating Fund from Dedicated Joint Development Revenues 132,336,000 2,024,000 2,309,000 2,370,000 2,411,000 total SMART Plan Program Revenues 10,800,524,000 77,884,000 83,815,000 91,306,000 105,885,000 122,848,000 MART Plan Capital Expenses <td< td=""><td></td><td>· · · · · · · · · · · · · · · · · · ·</td><td>10,805,000</td><td>11,522,000</td><td>12,286,000</td><td>12,100,000</td><td>13,900,000</td></td<>		· · · · · · · · · · · · · · · · · · ·	10,805,000	11,522,000	12,286,000	12,100,000	13,900,000
MART Plan Capital ExpensesImage: Mart Plan Capital ExpensesImage: Mart Plan Plane Plan	Transfer from Transit Operating Fund from Dedicated Joint Development Revenues	132,336,000			, ,		2,411,000
Dolphin Station Land Purchase		10,800,524,000	77,884,000	83,815,000	91,306,000	105,885,000	122,848,000
SMART Plan Phase 1 (PD&E Studies) Expenses5,042,000	Dolphin Station Land Purchase		-	-	-	-	-
Total SMART Plan Capital Expenses13,036,000 <th< td=""><td></td><td></td><td>-</td><td>-</td><td></td><td>-</td><td>-</td></th<>			-	-		-	-
Capital ExpendituresS3,384,000S3,384,000S3,384,000S3,384,000S3,384,000S3,384,000S3,384,000S3,384,000S1,037,000S1,01,618,000S1,029,000S1,	otal SMART Plan Capital Expenses		-	-	-	-	-
Operating Expenditures, Net of Revenue664,826,00011,067,00011,337,00011,618,00012,029,00012,456,000Capital Renewal and Replacement (State of Good Repair)78,596,00011,067,00011,337,00011,618,00012,029,00012,456,000Total South Dade Transitway Corridor Expenditures796,806,00011,067,00011,337,00011,618,00012,029,00012,456,000Other CorridorsConstruction7,500,000ConstructionConstructionConstructionConstructionConstructionConstructionPayments to BrightlineConstructionConstructionConstructionConstructionConstructionConstructionConstruction		53 381 000					
Total South Dade Transitway Corridor Expenditures796,806,00011,067,00011,337,00011,618,00012,029,00012,456,000Other Corridors<	Operating Expenditures, Net of Revenue	664,826,000	11,067,000	11,337,000	- 11,618,000	12,029,000	12,456,000
Other Corridors Image: Corridors of the corridors of the corridors of the corridor of the corrid			-	-	-	- 12 020 000	12 456 000
Payments to Brightline	· · · · ·	790,806,000	11,007,000	11,337,000	11,018,000	12,029,000	12,456,000
		7,500,000					
//////////////////////////////////////		7,500,000					

	ALL-YEARS	2033	2034	2035	2036	2037
PTP Revenues PTP Revenue Fund Carryover	194,178,000		_	_		
PTP Sales Surtax Revenue	33,424,631,000	599,383,000	617,364,000	635,885,000	654,962,000	674,611
Interest Earnings Total PTP Revenues	8,000,000	200,000	200,000	200,000	200,000	200 674,811
Current PTP Debt Service Expenses	33,626,809,000	599,583,000	617,564,000	636,085,000	655,162,000	674,811
Transfer for Current Transit PTP Debt Service Payments	3,351,064,000	108,473,000	101,674,000	101,672,000	101,665,000	79,781
Public Works Current PTP Debt Services Payments Total Current PTP Debt Service Expenses	606,576,000 3,957,640,000	25,378,000 133,851,000	25,375,000 127,049,000	25,372,000 127,044,000	25,369,000 127,034,000	24,718 104,499
Future PTP Debt Service and Lease Financing Expenses	3,337,040,000	133,831,000	127,043,000	127,044,000	127,034,000	104,433
Future DTPW PTP Debt Service Payments	3,576,579,000	65,868,000	67,985,000	70,169,000	76,516,000	87,026
Lease Financing Payments Total Future PTP Debt Service and Lease Financing Expenses	3,490,063,000 7,066,642,000	65,908,000 131,776,000	71,476,000	79,141,000	87,794,000	93,491 180,517
PTP Transfer to Municipalities						
Transfer to Existing Municipalities Transfer to New Municipalities	6,684,927,000 1,002,740,000	119,877,000 17,981,000	123,473,000 18,521,000	127,177,000 19,077,000	130,992,000 19,649,000	134,922 20,238
Total PTP Transfer to Municipalities	7,687,667,000	137,858,000	141,994,000	146,254,000	150,641,000	155,160
PTP Transfer to Other Funds and County Departments	1,571,542,000	21 288 000	22 228 000	22 225 000	22,262,000	25 467
Transfer to PTP Capital Expansion Reserve Fund Transfer to Office of the CITT	282,625,000	21,388,000 5,024,000	22,738,000 5,175,000	23,235,000 5,330,000	23,263,000 5,490,000	25,467 5,655
Transfer to Public Works Pay As You Go Projects	3,000,000	-	-	-	-	
Transfer to Transit Operations and Maintenance Transfer to PTP Revenue Fund Reserve	5,557,091,000 172,125,000	108,807,000	111,527,000	114,315,000	117,173,000	120,102
Total PTP Transfer to Other Funds and County Departments	7,586,383,000	135,219,000	139,440,000	142,880,000	145,926,000	151,224
PTP Reimbursement	(4,200,000,000)	(20,000,000)		(20,000,000)	(22, 222, 222)	(22.000
Future TPO Flexed Federal SU Grant Financing Reimbursement Transfer to SMART Plan from Available PTP Revenue Funds	(1,200,000,000)	(30,000,000)	(30,000,000)	(30,000,000)	(30,000,000)	(30,000
PTP Smart Plan Contributions						
Transfer to PTP Revenue Fund from swapped TPO Flexed SU Grant Transfer to SMART Plan from Available PTP Revenue Funds	1,200,000,000 7,328,477,000	30,000,000 60,879,000	30,000,000 69,620,000	30,000,000 70,597,000	30,000,000 67,251,000	30,000 83,411
Total PTP Transfers to SMART Plan	8,528,477,000	90,879,000	99,620,000	100,597,000	97,251,000	113,411
End of Year PTP Revenue Fund Balance		-	-	-	-	
PTP Capital Expansion Fund Revenues PTP Capital Expansion Fund Carryover	21,015,000					
Transfer from PTP Revenue Fund	1,571,542,000	21,388,000	22,738,000	23,235,000	23,263,000	25,467
Total PTP Capital Expansion Fund Revenues	1,592,557,000	21,388,000	22,738,000	23,235,000	23,263,000	25,467
PTP Capital Expansion Fund Expenses Transfer to SMART Plan	1,592,557,000	21,388,000	22,738,000	23,235,000	23,263,000	25,467
Total PTP Capital Expansion Fund Expenses	1,592,557,000	21,388,000	22,738,000	23,235,000	23,263,000	25,467
End of Year PTP Capital Expansion Fund Balance	-	-	-	-	-	
Transit Operating Fund Revenue Budgeted Carryover	361,366,000	10,546,000	9,279,000	1,178,000	_	
Countywide General Fund Support (MOE)	28,680,373,000	442,834,000	458,333,000	474,375,000	504,366,000	529,124
Planned Additional Countywide General Fund Support Bus, Rail, STS, & Farebox	210,279,000 4,564,835,000	- 104,281,000	- 104,542,000	12,935,000 104,803,000	6,865,000 105,065,000	110,984
Other Departmental Revenues	714,039,000	17,069,000	104,342,000	104,803,000	17,227,000	110,984
State Transportation Disadvantage Trust Funds	268,998,000	6,675,000	6,675,000	6,675,000	6,675,000	6,675
Transfer from PTP Revenue Fund Transfer from Transit Operating PTP Reserve	5,557,091,000 172,125,000	108,807,000	- 111,527,000	- 114,315,000	- 117,173,000	120,102
Total Transit Operating Fund Revenue	40,529,106,000	690,212,000	707,469,000	731,461,000	757,371,000	784,182
Transit Operating Expenses Transit Operating Expenses	40,145,999,000	672,910,000	697,279,000	722,383,000	748,246,000	774,890
Additional Federal Grant Reimbursement- Cares Act	(119,290,000)	072,910,000	037,273,000	722,383,000	748,240,000	774,850
Transfer for Non-PTP Debt Service Expenses	29,595,000	1,313,000	2,258,000	2,257,000	2,257,000	2,256
Payment for SFRTA Transfer to SMART Plan from Dedicated Joint Development Revenue	169,400,000 132,336,000	4,235,000 2,475,000	4,235,000 2,519,000	4,235,000 2,586,000	4,235,000 2,633,000	4,235
Total Transit Operating Fund Expenses	40,358,040,000	680,933,000	706,291,000	731,461,000	757,371,000	784,084
End of Year Transit Operating Fund Balance	171,066,000	9,279,000	1,178,000	-	-	98
DTPW PTP Capital Program Revenues Ending Cash Balance from Prior Year	2,348,482,611	25,256,000	25,639,000	26,459,000	26,878,000	27,309
Planned Bus Financing	3,534,910,706	53,801,506	149,521,344	202,313,603	55,048,193	55,829
Planned Future Bond Proceeds Total Transit Capital Program Revenues	2,318,705,977 8,202,099,294	25,639,000 104,696,506	26,459,000 201,619,344	76,878,000 305,650,603	127,309,000 209,235,193	27,754 110,892
DTPW PTP Capital Program Expenses	0,202,033,234	104,050,500	201,013,344	303,030,003	203,233,133	110,052
Current Transit PTP Capital Projects	1,028,831,000	-	-	-	-	
Current PWD PTP Capital Projects Bus Replacement Program	43,460,000 3,534,910,706	- 53,801,506	- 149,521,344	- 202,313,603	- 55,048,193	55,829
Future Transit Capital Projects	1,445,499,855	25,256,000	25,639,000	26,459,000	26,878,000	27,309
Total Transit PTP Capital Program Expenses End of Year Transit PTP Capital Program Fund Balance	6,052,701,561 2,149,397,733	79,057,506 25,639,000	175,160,344 26,459,000	228,772,603 76,878,000	81,926,193 127,309,000	83,138 27,75 4
SMART Plan Revenues	2,143,337,733	23,033,000	20,439,000	76,878,000	127,303,000	21,134
SMART Plan Beginning Fund Balance						
Total SMART Plan Beginning Fund Balance Transfer from PTP Capital Expansion Reserves Fund	1,592,557,000	1,016,100,000 21,388,000	1,129,893,000 22,738,000	1,254,792,000 23,235,000	1,381,590,000 23,263,000	1,472,267 25,467
Transfer from PTP Revenue Fund for Available Funds	7,328,477,000	60,879,000	69,620,000	70,597,000	67,251,000	83,411
Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant funds	1,200,000,000	30,000,000	30,000,000	30,000,000	30,000,000	30,000
Transfer from GF for Transportation Infrastructure Improvement District (TIID) Transfer from TIID Carryover Funds	524,836,000 22,318,000	11,953,000	12,830,000	13,659,000	14,538,000	15,471
Transfer from Transit Operating Fund from Dedicated Joint Development Revenues	132,336,000	2,475,000	2,519,000	2,586,000	2,633,000	2,703
Total SMART Plan Program Revenues SMART Plan Capital Expenses	10,800,524,000	126,695,000	137,707,000	140,077,000	137,685,000	157,052
Dolphin Station Land Purchase		-	-	-	-	
Golden Glades Bike and Pedestrian Connector	7,994,000	-	-	-	-	
SMART Plan Phase 1 (PD&E Studies) Expenses Total SMART Plan Capital Expenses	5,042,000 13,036,000	-	-	-	-	
South Dade Transitway Corridor Expenditures						
Capital Expenditures	53,384,000	-	-	-	-	1 4 2 4 -
Operating Expanditures Net of De	664,826,000	12,902,000	12,808,000	13,279,000	13,769,000 33,239,000	14,215
Operating Expenditures, Net of Revenue Capital Renewal and Replacement (State of Good Repair)	78,596,000	-	- 1			
Capital Renewal and Replacement (State of Good Repair) Total South Dade Transitway Corridor Expenditures	78,596,000 796,806,000	12,902,000	12,808,000	13,279,000	47,008,000	14,215
Capital Renewal and Replacement (State of Good Repair)		12,902,000	12,808,000	13,279,000		14,215



Transfer from PTP Revenue Fund for Available Funds	7,328,477,000	113,691,000	123,065,000	132,785,000	142,839,000	153,285,000
Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant funds	1,200,000,000	30,000,000	30,000,000	30,000,000	30,000,000	30,000,000
Transfer from GF for Transportation Infrastructure Improvement District (TIID)	524,836,000	27,168,000	29,262,000	38,432,000	44,406,000	49,224,000
Transfer from TIID Carryover Funds	22,318,000					
Transfer from Transit Operating Fund from Dedicated Joint Development Revenues	132,336,000	3,094,000	3,153,000	3,239,000	3,302,000	3,392,000
Total SMART Plan Program Revenues	10,800,524,000	205,474,000	218,533,000	239,092,000	256,816,000	273,859,000
SMART Plan Capital Expenses						
Dolphin Station Land Purchase	-	-	-	-	-	-
Golden Glades Bike and Pedestrian Connector	7,994,000	-	-	-	-	-
SMART Plan Phase 1 (PD&E Studies) Expenses	5,042,000	-	-	-	-	-
Total SMART Plan Capital Expenses	13,036,000	-	-	-	-	-
South Dade Transitway Corridor Expenditures						
Capital Expenditures	53,384,000	-	-	-	-	-
Operating Expenditures, Net of Revenue	664,826,000	16,664,000	17,078,000	17,502,000	17,936,000	18,381,000
Capital Renewal and Replacement (State of Good Repair)	78,596,000	-	-	-	-	-
Total South Dade Transitway Corridor Expenditures	796,806,000	16,664,000	17,078,000	17,502,000	17,936,000	18,381,000
Other Corridors						
Aventura Station	7,500,000					
Payments to Brightline	-					
Total Other Corridor Expenditures	7,500,000	-	-	-	-	-
End of Year SMART Plan Capital Program Fund Balance		2,495,214,000	2,696,669,000	2,918,259,000	3,157,139,000	3,412,617,000



PTP and Transit Pro-Forma Funds						
	ALL-YEARS	2048	2049	2050	2051	2052
PTP Revenues						
PTP Revenue Fund Carryover	194,178,000	-	-	-	-	-
PTP Sales Surtax Revenue	33,424,631,000	933,819,000	961,834,000	990,689,000	1,020,410,000	1,051,022,000
Interest Earnings Total PTP Revenues	8,000,000 33,626,809,000	200,000 934,019,000	200,000 962,034,000	200,000 990,889,000	200,000 1,020,610,000	200,000 1,051,222,000
Current PTP Debt Service Expenses	33,020,003,000	534,013,000	302,034,000	550,005,000	1,020,010,000	1,001,222,000
Transfer for Current Transit PTP Debt Service Payments	3,351,064,000	110,896,000	110,390,000	110,390,000	115,002,000	115,001,000
Public Works Current PTP Debt Services Payments	606,576,000	10,648,000	11,154,000	11,155,000	6,543,000	6,542,000
Total Current PTP Debt Service Expenses	3,957,640,000	121,544,000	121,544,000	121,545,000	121,545,000	121,543,000
Future PTP Debt Service and Lease Financing Expenses	2 576 570 000	446.046.000	110 500 000	400.044.000	425 466 000	120.045.000
Future DTPW PTP Debt Service Payments Lease Financing Payments	3,576,579,000 3,490,063,000	116,846,000 97,762,000	119,568,000 117,481,000	122,341,000 118,553,000	125,166,000 119,642,000	128,045,000
Total Future PTP Debt Service and Lease Financing Expenses	7,066,642,000	214,608,000	237,049,000	240,894,000	244,808,000	241,009,000
PTP Transfer to Municipalities						
Transfer to Existing Municipalities	6,684,927,000	186,764,000	192,367,000	198,138,000	204,082,000	210,204,000
Transfer to New Municipalities	1,002,740,000	28,015,000	28,855,000	29,721,000	30,612,000	31,531,000
Total PTP Transfer to Municipalities	7,687,667,000	214,779,000	221,222,000	227,859,000	234,694,000	241,735,000
PTP Transfer to Other Funds and County Departments	4 574 542 000	44,000,000	44.007.000	42.014.000	44,000,000	47 007 000
Transfer to PTP Capital Expansion Reserve Fund Transfer to Office of the CITT	1,571,542,000 282,625,000	41,090,000 7,829,000	41,087,000 8,064,000	43,011,000 8,306,000	44,998,000 8,555,000	47,827,000
Transfer to Public Works Pay As You Go Projects	3,000,000	-	-	-	-	0,012,000
Transfer to Transit Operations and Maintenance	5,557,091,000	157,585,000	161,525,000	165,563,000	169,702,000	173,945,000
Transfer to PTP Revenue Fund Reserve	172,125,000	-	-	-	-	
Total PTP Transfer to Other Funds and County Departments	7,586,383,000	206,504,000	210,676,000	216,880,000	223,255,000	230,584,000
PTP Reimbursement						
uture TPO Flexed Federal SU Grant Financing Reimbursement	(1,200,000,000)	(30,000,000)	(30,000,000)	(30,000,000)	(30,000,000)	(30,000,000
Transfer to SMART Plan from Available PTP Revenue Funds						
PTP Smart Plan Contributions Transforto PTP Povenue Fund from swapped TPO Fleved SLI Grant	1 200 000 000	20,000,000	20.000.000	20,000,000	20,000,000	20.000.000
Transfer to PTP Revenue Fund from swapped TPO Flexed SU Grant Transfer to SMART Plan from Available PTP Revenue Funds	1,200,000,000 7,328,477,000	30,000,000 176,584,000	30,000,000 171,543,000	30,000,000 183,711,000	30,000,000 196,308,000	30,000,000
Transfer to SMART Plan from Available PTP Revenue Funds	8,528,477,000	206,584,000	201,543,000	213,711,000	226,308,000	246,351,000
End of Year PTP Revenue Fund Balance	-	-	-	-		-
PTP Capital Expansion Fund Revenues						
PTP Capital Expansion Fund Carryover	21,015,000	-	-	-	-	
Transfer from PTP Revenue Fund	1,571,542,000	41,090,000	41,087,000	43,011,000	44,998,000	47,827,000
Total PTP Capital Expansion Fund Revenues	1,592,557,000	41,090,000	41,087,000	43,011,000	44,998,000	47,827,000
PTP Capital Expansion Fund Expenses						-=
Transfer to SMART Plan	1,592,557,000	41,090,000	41,087,000	43,011,000	44,998,000	47,827,000
Fotal PTP Capital Expansion Fund Expenses End of Year PTP Capital Expansion Fund Balance	1,592,557,000	41,090,000	41,087,000	43,011,000	44,998,000	47,827,000
Find of Year PTP Capital Expansion Fund Balance	-	-	-	-	-	-
Budgeted Carryover	361,366,000					1,235,000
Countywide General Fund Support (MOE)	28,680,373,000	827,557,000	861,515,000	896,528,000	932,627,000	965,269,000
Planned Additional Countywide General Fund Support	210,279,000	4,825,000	4,696,000	4,561,000	-	1,946,000
Bus, Rail, STS, & Farebox	4,564,835,000	119,787,000	120,086,000	120,386,000	126,343,000	126,659,000
Other Departmental Revenues	714,039,000	18,053,000	18,148,000	18,219,000	18,319,000	18,394,000
State Transportation Disadvantage Trust Funds	268,998,000	6,675,000	6,675,000	6,675,000	6,675,000	6,675,000
Transfer from PTP Revenue Fund	5,557,091,000	157,585,000	161,525,000	165,563,000	169,702,000	173,945,000
Transfer from Transit Operating PTP Reserve Total Transit Operating Fund Revenue	172,125,000 40,529,106,000	1,134,482,000	1,172,645,000	1,211,932,000	1,253,666,000	1,294,123,000
Transit Operating Expenses	40,525,200,000	1,134,402,000	1,172,043,000	1,211,552,000	1,233,000,000	1,234,123,000
Transit Operating Expenses	40,145,999,000	1,126,788,000	1,164,856,000	1,204,072,000	1,244,471,000	1,286,088,000
Additional Federal Grant Reimbursement- Cares Act	(119,290,000)					
Transfer for Non-PTP Debt Service Expenses	29,595,000	-	-	-	-	
Payment for SFRTA	169,400,000	4,235,000	4,235,000	4,235,000	4,235,000	4,235,000
Transfer to SMART Plan from Dedicated Joint Development Revenue	132,336,000	3,459,000	3,554,000	3,625,000	3,725,000	3,800,000
Fotal Transit Operating Fund Expenses End of Year Transit Operating Fund Balance	40,358,040,000 171,066,000	1,134,482,000	1,172,645,000	1,211,932,000	1,252,431,000 1,235,000	1,294,123,000
DTPW PTP Capital Program Revenues	171,000,000	-	-	-	1,255,000	
Ending Cash Balance from Prior Year	2,348,482,611	32,375,000				
Planned Bus Financing	3,534,910,706	52,575,000	32 971 000	33 585 000	34 218 000	34 870 000
	, . , , . • • •	245,601,330	32,971,000 66,188,988	33,585,000 67,131,463	34,218,000 68,068,624	34,870,000 69,000,340
Planned Future Bond Proceeds	2,318,705,977	245,601,330 32,971,000	32,971,000 66,188,988 33,585,000			69,000,340
	2,318,705,977 8,202,099,294		66,188,988	67,131,463	68,068,624	69,000,340 35,541,000
DTPW PTP Capital Program Expenses	8,202,099,294	32,971,000	66,188,988 33,585,000	67,131,463 34,218,000	68,068,624 34,870,000	34,870,000 69,000,340 35,541,000 139,411,340
Total Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects	8,202,099,294 1,028,831,000	32,971,000	66,188,988 33,585,000	67,131,463 34,218,000	68,068,624 34,870,000	69,000,34 35,541,00
Total Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Current PWD PTP Capital Projects	8,202,099,294 1,028,831,000 43,460,000	32,971,000 310,947,330 - -	66,188,988 33,585,000 132,744,988 - -	67,131,463 34,218,000 134,934,463 - -	68,068,624 34,870,000 137,156,624 - -	69,000,34 35,541,00 139,411,34
Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Current PWD PTP Capital Projects Bus Replacement Program	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706	32,971,000 310,947,330 - - 245,601,330	66,188,988 33,585,000 132,744,988 - - 66,188,988	67,131,463 34,218,000 134,934,463 - - - 67,131,463	68,068,624 34,870,000 137,156,624 - - 68,068,624	69,000,34 35,541,00 139,411,34 69,000,34
Total Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Current PWD PTP Capital Projects Bus Replacement Program Future Transit Capital Projects	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855	32,971,000 310,947,330 - - 245,601,330 32,375,000	66,188,988 33,585,000 132,744,988 - - 66,188,988 32,971,000	67,131,463 34,218,000 134,934,463 - - - 67,131,463 33,585,000	68,068,624 34,870,000 137,156,624 - - 68,068,624 34,218,000	69,000,34 35,541,00 139,411,34 69,000,34 34,870,00
Total Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Current PWD PTP Capital Projects Bus Replacement Program Future Transit Capital Projects Total Transit PTP Capital Projects	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561	32,971,000 310,947,330 - - 245,601,330 32,375,000 277,976,330	66,188,988 33,585,000 132,744,988 - - 66,188,988 32,971,000 99,159,988	67,131,463 34,218,000 134,934,463 - - - - 67,131,463 33,585,000 100,716,463	68,068,624 34,870,000 137,156,624 - - 68,068,624 34,218,000 102,286,624	69,000,344 35,541,000 139,411,344 69,000,344 34,870,000 103,870,344
Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Current PWD PTP Capital Projects Bus Replacement Program Future Transit Capital Projects Total Transit PTP Capital Projects Total Transit PTP Capital Program Expenses Total Transit PTP Capital Program Expenses	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855	32,971,000 310,947,330 - - 245,601,330 32,375,000	66,188,988 33,585,000 132,744,988 - - 66,188,988 32,971,000	67,131,463 34,218,000 134,934,463 - - - 67,131,463 33,585,000	68,068,624 34,870,000 137,156,624 - - 68,068,624 34,218,000	69,000,340 35,541,000
Total Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Current PWD PTP Capital Projects Bus Replacement Program Future Transit Capital Projects Total Transit PTP Capital Projects End of Year Transit PTP Capital Program Fund Balance SMART Plan Revenues	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561	32,971,000 310,947,330 - - 245,601,330 32,375,000 277,976,330	66,188,988 33,585,000 132,744,988 - - 66,188,988 32,971,000 99,159,988	67,131,463 34,218,000 134,934,463 - - - - 67,131,463 33,585,000 100,716,463	68,068,624 34,870,000 137,156,624 - - 68,068,624 34,218,000 102,286,624	69,000,340 35,541,000 139,411,340 69,000,340 34,870,000 103,870,340
Planned Future Bond Proceeds Total Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Current PWD PTP Capital Projects Bus Replacement Program Future Transit Capital Projects Total Transit PTP Capital Program Expenses End of Year Transit PTP Capital Program Fund Balance SMART Plan Revenues Fotal SMART Plan Beginning Fund Balance Fotal SMART Plan Beginning Fund Balance	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561	32,971,000 310,947,330 - - 245,601,330 32,375,000 277,976,330	66,188,988 33,585,000 132,744,988 - - 66,188,988 32,971,000 99,159,988	67,131,463 34,218,000 134,934,463 - - - - 67,131,463 33,585,000 100,716,463	68,068,624 34,870,000 137,156,624 - - 68,068,624 34,218,000 102,286,624	69,000,340 35,541,000 139,411,340 69,000,340 34,870,000 103,870,340
Total Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Current PWD PTP Capital Projects Bus Replacement Program Future Transit Capital Projects Total Transit PTP Capital Projects Fotal Transit Capital Projects Fotal Transit PTP Capital Program Expenses End of Year Transit PTP Capital Program Fund Balance SMART Plan Revenues SMART Plan Beginning Fund Balance Total SMART Plan Beginning Fund Balance Transfer from PTP Capital Expansion Reserves Fund	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561	32,971,000 310,947,330 245,601,330 32,375,000 277,976,330 32,971,000	66,188,988 33,585,000 132,744,988	67,131,463 34,218,000 134,934,463 - - 67,131,463 33,585,000 100,716,463 34,218,000	68,068,624 34,870,000 137,156,624 - - - 68,068,624 34,218,000 102,286,624 34,870,000 44,998,000	69,000,344 35,541,000 139,411,344 69,000,344 34,870,000 103,870,344 35,541,000 47,827,000
Total Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Current PWD PTP Capital Projects Bus Replacement Program Future Transit Capital Projects Total Transit PTP Capital Projects Fotal Transit PTP Capital Projects Fotal Transit PTP Capital Program Expenses End of Year Transit PTP Capital Program Fund Balance SMART Plan Revenues SMART Plan Beginning Fund Balance Total SMART Plan Beginning Fund Balance Transfer from PTP Capital Expansion Reserves Fund Transfer from PTP Revenue Fund for Available Funds	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561 2,149,397,733 1,592,557,000 7,328,477,000	32,971,000 310,947,330 310,947,330 32,375,000 277,976,330 32,971,000 32,971,000 41,090,000 176,584,000	66,188,988 33,585,000 132,744,988	67,131,463 34,218,000 134,934,463 - - - 67,131,463 33,585,000 100,716,463 34,218,000 34,218,000 43,011,000 183,711,000	68,068,624 34,870,000 137,156,624 - - - 68,068,624 34,218,000 102,286,624 34,870,000 44,998,000 196,308,000	69,000,344 35,541,000 139,411,344 69,000,344 34,870,000 103,870,344 35,541,000 47,827,000 216,351,000
Otal Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Current PWD PTP Capital Projects Bus Replacement Program Future Transit Capital Projects Total Transit PTP Capital Projects Total Transit PTP Capital Projects Total Transit PTP Capital Program Expenses End of Year Transit PTP Capital Program Fund Balance SMART Plan Revenues Endal SMART Plan Beginning Fund Balance Transfer from PTP Capital Expansion Reserves Fund Transfer from PTP Revenue Fund for Available Funds Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant funds	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561 2,149,397,733 1,592,557,000 7,328,477,000 1,200,000,000	32,971,000 310,947,330	66,188,988 33,585,000 132,744,988	67,131,463 34,218,000 134,934,463 - - 67,131,463 33,585,000 100,716,463 34,218,000 3,926,146,000 43,011,000	68,068,624 34,870,000 137,156,624 - - - 68,068,624 34,218,000 102,286,624 34,870,000 44,998,000	69,000,340 35,541,000 139,411,340 69,000,340 34,870,000 103,870,340 35,541,000
Otal Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Current PWD PTP Capital Projects Bus Replacement Program Future Transit Capital Projects Total Transit PTP Capital Program Expenses End of Year Transit PTP Capital Program Fund Balance SMART Plan Revenues Endal SMART Plan Beginning Fund Balance Transfer from PTP Capital Expansion Reserves Fund Transfer from PTP Revenue Fund for Available Funds Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant funds Transfer from GF for Transportation Infrastructure Improvement District (TIID)	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561 2,149,397,733 1,592,557,000 7,328,477,000 1,200,000,000 524,836,000	32,971,000 310,947,330 310,947,330 32,375,000 277,976,330 32,971,000 32,971,000 41,090,000 176,584,000	66,188,988 33,585,000 132,744,988	67,131,463 34,218,000 134,934,463 - - - 67,131,463 33,585,000 100,716,463 34,218,000 34,218,000 43,011,000 183,711,000	68,068,624 34,870,000 137,156,624 - - - 68,068,624 34,218,000 102,286,624 34,870,000 44,998,000 196,308,000	69,000,344 35,541,000 139,411,344 69,000,344 34,870,000 103,870,344 35,541,000 47,827,000 216,351,000
Otal Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Current PWD PTP Capital Projects Bus Replacement Program Future Transit Capital Projects Total Transit PTP Capital Projects Total Transit PTP Capital Projects Total Transit PTP Capital Program Expenses Total Transit PTP Capital Program Expenses SMART Plan Revenues SMART Plan Beginning Fund Balance Transfer from PTP Capital Expansion Reserves Fund Transfer from PTP Revenue Fund for Available Funds Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant funds Transfer from TID Carryover Funds	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561 2,149,397,733 1,592,557,000 7,328,477,000 1,200,000,000 524,836,000 22,318,000	32,971,000 310,947,330 245,601,330 32,375,000 277,976,330 32,971,000 32,971,000 41,090,000 176,584,000 30,000,000 54,354,000	66,188,988 33,585,000 132,744,988	67,131,463 34,218,000 134,934,463 - - - 67,131,463 33,585,000 100,716,463 34,218,000 3,926,146,000 43,011,000 183,711,000 30,000,000 -	68,068,624 34,870,000 137,156,624 - - - - - - - - - - - - -	69,000,344 35,541,000 139,411,344 69,000,344 34,870,000 103,870,344 35,541,000 47,827,000 216,351,000 30,000,000
Otal Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Current PWD PTP Capital Projects Bus Replacement Program Future Transit Capital Projects Oral Transit PTP Capital Projects Oral Transit PTP Capital Projects Oral Transit PTP Capital Program Expenses Ind of Year Transit PTP Capital Program Fund Balance MART Plan Revenues MART Plan Beginning Fund Balance Oral SMART Plan Beginning Fund Balance Transfer from PTP Capital Expansion Reserves Fund Transfer from PTP Revenue Fund for Available Funds Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant funds Transfer from TID Carryover Funds Transfer from TIID Carryover Funds Transfer from Transit Operating Fund from Dedicated Joint Development Revenues	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561 2,149,397,733 1,592,557,000 7,328,477,000 1,200,000,000 524,836,000	32,971,000 310,947,330	66,188,988 33,585,000 132,744,988	67,131,463 34,218,000 134,934,463 - - - 67,131,463 33,585,000 100,716,463 34,218,000 34,218,000 43,011,000 183,711,000	68,068,624 34,870,000 137,156,624 - - - 68,068,624 34,218,000 102,286,624 34,870,000 44,998,000 196,308,000	69,000,344 35,541,000 139,411,344 69,000,344 34,870,000 103,870,344 35,541,000 47,827,000 216,351,000 30,000,000 3,800,000
Otal Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Current PWD PTP Capital Projects Bus Replacement Program Future Transit Capital Projects Total Transit PTP Capital Projects Total Transit PTP Capital Projects Total Transit PTP Capital Program Expenses End of Year Transit PTP Capital Program Fund Balance SMART Plan Revenues SMART Plan Beginning Fund Balance Transfer from PTP Capital Expansion Reserves Fund Transfer from PTP Revenue Fund for Available Funds Transfer from PTP Revenue Fund for Available Swapped TPO Flexed SU Grant funds Transfer from GF for Transportation Infrastructure Improvement District (TIID) Transfer from TIID Carryover Funds Transfer from Transit Operating Fund from Dedicated Joint Development Revenues Total SMART Plan Program Revenues	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561 2,149,397,733 1,592,557,000 1,200,000,000 524,836,000 22,318,000 132,336,000	32,971,000 310,947,330	66,188,988 33,585,000 132,744,988	67,131,463 34,218,000 134,934,463 - - - - - - - - - - - - -	68,068,624 34,870,000 137,156,624 - - - - - - - - - - - - -	69,000,34 35,541,00 139,411,34 69,000,34 34,870,00 103,870,34 35,541,00 47,827,00 216,351,00 30,000,00 3,800,00
Otal Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Current PWD PTP Capital Projects Bus Replacement Program Future Transit Capital Projects Otal Transit PTP Capital Projects Otal Transit PTP Capital Program Expenses Ind of Year Transit PTP Capital Program Expenses MART Plan Revenues MART Plan Beginning Fund Balance Otal SMART Plan Beginning Fund Balance Transfer from PTP Capital Expansion Reserves Fund Transfer from PTP Revenue Fund for Available Funds Transfer from PTP Revenue Fund for available swapped TPO Flexed SU Grant funds Transfer from TID Carryover Funds Transfer from TIID Carryover Funds Transfer from Transit Operating Fund from Dedicated Joint Development Revenues Otal SMART Plan Program Revenues MART Plan Capital Expenses	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561 2,149,397,733 1,592,557,000 1,200,000,000 524,836,000 22,318,000 132,336,000	32,971,000 310,947,330	66,188,988 33,585,000 132,744,988	67,131,463 34,218,000 134,934,463 - - - - - - - - - - - - -	68,068,624 34,870,000 137,156,624 - - - - - - - - - - - - -	69,000,34 35,541,00 139,411,34 69,000,34 34,870,00 103,870,34 35,541,00 47,827,00 216,351,00 30,000,00 3,800,00
Otal Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Current PWD PTP Capital Projects Bus Replacement Program Future Transit Capital Projects Total Transit PTP Capital Projects Total Transit PTP Capital Program Expenses Ind of Year Transit PTP Capital Program Expenses Ind of Year Transit PTP Capital Program Fund Balance MART Plan Revenues MART Plan Beginning Fund Balance Transfer from PTP Capital Expansion Reserves Fund Transfer from PTP Revenue Fund for Available Funds Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant funds Transfer from TTR program Revenues Transfer from TID Carryover Funds Transfer from Transit Operating Fund from Dedicated Joint Development Revenues Total SMART Plan Program Revenues Transfer from Transit Operating Fund from Dedicated Joint Development Revenues Total SMART Plan Capital Expenses Diphin Station Land Purchase Golden Glades Bike and Pedestrian Connector	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561 2,149,397,733 1,592,557,000 7,328,477,000 1,200,000,000 524,836,000 132,336,000 10,800,524,000 7,994,000	32,971,000 310,947,330	66,188,988 33,585,000 132,744,988	67,131,463 34,218,000 134,934,463 - - - - - - - - - - - - -	68,068,624 34,870,000 137,156,624 - - - - - - - - - - - - -	69,000,34 35,541,00 139,411,34 69,000,34 34,870,00 103,870,34 35,541,00 4,421,465,00 47,827,00 216,351,00 30,000,00
Otal Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Current PWD PTP Capital Projects Bus Replacement Program Future Transit Capital Projects Total Transit PTP Capital Program Expenses Ind of Year Transit PTP Capital Program Expenses Ind of Year Transit PTP Capital Program Expenses SMART Plan Revenues SMART Plan Beginning Fund Balance Transfer from PTP Capital Expansion Reserves Fund Transfer from PTP Revenue Fund for Available Funds Transfer from PTP Revenue Fund form available swapped TPO Flexed SU Grant funds Transfer from TID Carryover Funds Transfer from Transit Operating Fund from Dedicated Joint Development Revenues SMART Plan Capital Expenses Dial SMART Plan Program Revenues SMART Plan Program Revenues Transfer from TID Carryover Funds Transfer from Transit Operating Fund from Dedicated Joint Development Revenues SMART Plan Capital Expenses Dolphin Station Land Purchase Golden Glades Bike and Pedestrian Connector SMART Plan Phase 1 (PD&E Studies) Expenses	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561 2,149,397,733 1,592,557,000 7,328,477,000 1,200,000,000 524,836,000 132,336,000 10,800,524,000 7,994,000 7,994,000 5,042,000	32,971,000 310,947,330	66,188,988 33,585,000 132,744,988	67,131,463 34,218,000 134,934,463 - - - - - - - - - - - - -	68,068,624 34,870,000 137,156,624 - - - - - - - - - - - - -	69,000,34 35,541,00 139,411,34 69,000,34 34,870,00 103,870,34 35,541,00 47,827,00 216,351,00 30,000,00 3,800,00
Otal Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Bus Replacement Program Future Transit Capital Projects Total Transit PTP Capital Projects Total Transit PTP Capital Program Expenses Ind of Year Transit PTP Capital Program Expenses Ind of Year Transit PTP Capital Program Expenses Ind of Year Transit PTP Capital Program Fund Balance MART Plan Revenues MART Plan Beginning Fund Balance Transfer from PTP Capital Expansion Reserves Fund Transfer from PTP Revenue Fund for Available Funds Transfer from PTP Revenue Fund for Available Swapped TPO Flexed SU Grant funds Transfer from TID Carryover Funds Transfer from Tansit Operating Fund from Dedicated Joint Development Revenues Total SMART Plan Program Revenues MART Plan Capital Expenses Dolphin Station Land Purchase Golden Glades Bike and Pedestrian Connector SMART Plan Capital Expenses Total SMART Plan Capital Expenses	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561 2,149,397,733 1,592,557,000 7,328,477,000 1,200,000,000 524,836,000 132,336,000 10,800,524,000 7,994,000	32,971,000 310,947,330	66,188,988 33,585,000 132,744,988 - - 66,188,988 32,971,000 99,159,988 33,585,000 41,087,000 171,543,000 30,000,000 - 3,554,000 246,184,000 - - -	67,131,463 34,218,000 134,934,463 - - - - - - - - - - - - -	68,068,624 34,870,000 137,156,624 - - - - - - - - - - - - -	69,000,34 35,541,00 139,411,34 69,000,34 34,870,00 103,870,34 35,541,00 4,421,465,00 47,827,00 216,351,00 30,000,00
Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Bus Replacement Program Future Transit Capital Projects Total Transit PTP Capital Program Expenses End of Year Transit PTP Capital Program Expenses End SMART Plan Beginning Fund Balance Transfer from PTP Revenue Fund for Available Funds Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant funds Transfer from TID Carryover Funds Transfer from Transit Operating Fund from Dedicated Joint Development Revenues EMART Plan Capital Expenses Dolphin Station Land Purchase Golden Glades Bike and Pedestrian Connector SMART Plan Phase 1 (PD& E Studies) Expenses Tot	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561 2,149,397,733 2,149,397,733 1,592,557,000 7,328,477,000 1,200,000,000 524,836,000 132,336,000 10,800,524,000 5,042,000 3,994,000 13,036,000	32,971,000 310,947,330	66,188,988 33,585,000 132,744,988 - - 66,188,988 32,971,000 99,159,988 33,585,000 41,087,000 171,543,000 30,000,000 - 3,554,000 246,184,000 - - -	67,131,463 34,218,000 134,934,463 - - - - - - - - - - - - -	68,068,624 34,870,000 137,156,624 - - - - - - - - - - - - -	69,000,34 35,541,00 139,411,34 69,000,34 34,870,00 103,870,34 35,541,00 4,421,465,00 47,827,00 216,351,00 30,000,00
Otal Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Bus Replacement Program Future Transit Capital Projects Transit PTP Capital Program Expenses Transit PTP Capital Program Expenses Transit PTP Capital Program Expenses Transit PTP Capital Program Expenses Stad SMART Plan Beginning Fund Balance Total SMART Plan Beginning Fund Balance Total SMART Plan Beginning Fund Balance Transfer from PTP Revenue Fund for Available Funds Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant funds Transfer from TID Carryover Funds Transfer from Transit Operating Fund from Dedicated Joint Development Revenues Stad SMART Plan Capital Expenses Dolphin Station Land Purchase Golden Glades Bike and Pedestrian Connector <td>8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561 2,149,397,733 1,592,557,000 1,200,000,000 524,836,000 132,336,000 10,800,524,000 7,994,000 5,042,000 13,036,000 53,384,000</td> <td>32,971,000 310,947,330</td> <td>66,188,988 33,585,000 132,744,988 - 66,188,988 32,971,000 99,159,988 33,585,000 41,087,000 171,543,000 30,000,000 33,554,000 246,184,000 - - -</td> <td>67,131,463 34,218,000 134,934,463 - - 67,131,463 33,585,000 100,716,463 34,218,000 3,926,146,000 43,011,000 183,711,000 30,000,000 - - 3,625,000 260,347,000 - - - - - - - - - - - - -</td> <td>68,068,624 34,870,000 137,156,624 - - 68,068,624 34,218,000 102,286,624 34,218,000 102,286,624 34,870,000 44,998,000 196,308,000 30,000,000 - - 3,725,000 275,031,000 - - - - - - - - - - - - -</td> <td>69,000,34 35,541,00 139,411,34 69,000,34 34,870,00 103,870,34 35,541,00 4,421,465,00 47,827,00 216,351,00 30,000,00 33,800,00 297,978,00</td>	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561 2,149,397,733 1,592,557,000 1,200,000,000 524,836,000 132,336,000 10,800,524,000 7,994,000 5,042,000 13,036,000 53,384,000	32,971,000 310,947,330	66,188,988 33,585,000 132,744,988 - 66,188,988 32,971,000 99,159,988 33,585,000 41,087,000 171,543,000 30,000,000 33,554,000 246,184,000 - - -	67,131,463 34,218,000 134,934,463 - - 67,131,463 33,585,000 100,716,463 34,218,000 3,926,146,000 43,011,000 183,711,000 30,000,000 - - 3,625,000 260,347,000 - - - - - - - - - - - - -	68,068,624 34,870,000 137,156,624 - - 68,068,624 34,218,000 102,286,624 34,218,000 102,286,624 34,870,000 44,998,000 196,308,000 30,000,000 - - 3,725,000 275,031,000 - - - - - - - - - - - - -	69,000,34 35,541,00 139,411,34 69,000,34 34,870,00 103,870,34 35,541,00 4,421,465,00 47,827,00 216,351,00 30,000,00 33,800,00 297,978,00
Otal Transit Capital Program Expenses DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Bus Replacement Program Future Transit Capital Projects Total Transit PTP Capital Projects Total Transit PTP Capital Program Expenses Ind of Year Transit PTP Capital Program Expenses Ind of Year Transit PTP Capital Program Expenses MART Plan Revenues MART Plan Beginning Fund Balance Total SMART Plan Beginning Fund Balance Transfer from PTP Capital Expansion Reserves Fund Transfer from PTP Revenue Fund for Available Funds Transfer from PTP Revenue Fund for Available Swapped TPO Flexed SU Grant funds Transfer from GF for Transportation Infrastructure Improvement District (TIID) Transfer from Transit Operating Fund from Dedicated Joint Development Revenues Otal SMART Plan Program Revenues MART Plan Capital Expenses Dolphin Station Land Purchase Golden Glades Bike and Pedestrian Connector SMART Plan Capital Expenses Otal SMART Plan Capital Expenses Outh Dade Transitway Corridor Expenditures Capital Expenditures Operating Expenditures, Net of Revenue	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561 2,149,397,733 1,592,557,000 1,200,000,000 524,836,000 132,336,000 10,800,524,000 7,994,000 5,042,000 13,036,000 53,384,000 64,826,000	32,971,000 310,947,330	66,188,988 33,585,000 132,744,988 - - 66,188,988 32,971,000 99,159,988 33,585,000 41,087,000 171,543,000 30,000,000 - 3,554,000 246,184,000 - - -	67,131,463 34,218,000 134,934,463 - - - - - - - - - - - - -	68,068,624 34,870,000 137,156,624 - - - - - - - - - - - - -	69,000,344 35,541,000 139,411,344 69,000,344 34,870,000 103,870,344 35,541,000 47,827,000 216,351,000 30,000,000 33,800,000 297,978,000
Total Transit Capital Program Expenses DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Bus Replacement Program Future Transit Capital Projects Total Transit PTP Capital Projects Total Transit PTP Capital Program Expenses End of Year Transit PTP Capital Program Expenses End of Year Transit PTP Capital Program Fund Balance SMART Plan Revenues SMART Plan Beginning Fund Balance Total SMART Plan Beginning Fund Balance Transfer from PTP Capital Expansion Reserves Fund Transfer from PTP Revenue Fund from available Funds Transfer from TID Carryover Funds Transfer from Transit Operating Fund from Dedicated Joint Development Revenues Total SMART Plan Capital Expenses MART Plan Capital Expenses Dolphin Station Land Purchase Golden Glades Bike and Pedestrian Connector SMART Plan Phase 1 (PD&E Studies) Expenses	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561 2,149,397,733 1,592,557,000 1,592,557,000 1,200,000,000 2,2,318,000 132,336,000 10,800,524,000 7,994,000 5,042,000 53,384,000 664,826,000 78,596,000	32,971,000 310,947,330	66,188,988 33,585,000 132,744,988 - - 66,188,988 32,971,000 99,159,988 33,585,000 41,087,000 171,543,000 30,000,000 - 3,554,000 246,184,000 - - 19,305,000 - 19,305,000	67,131,463 34,218,000 134,934,463 - - 67,131,463 33,585,000 100,716,463 34,218,000 3,926,146,000 43,011,000 183,711,000 30,000,000 - 3,625,000 260,347,000 - - - - - - - - - - - - -	68,068,624 34,870,000 137,156,624 - - 68,068,624 34,218,000 102,286,624 34,218,000 102,286,624 34,870,000 44,998,000 196,308,000 30,000,000 - - 3,725,000 275,031,000 - - - - - 20,275,000 - - - - - - - - - - - - -	69,000,344 35,541,000 139,411,344 69,000,344 34,870,000 103,870,344 35,541,000 47,827,000 216,351,000 30,000,000 33,800,000 297,978,000 20,778,000
Total Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Bus Replacement Program Future Transit Capital Projects Total Transit PTP Capital Program Expenses Total Transit PTP Capital Program Expenses Stand of Year Transit PTP Capital Program Expenses Stand of Year Transit PTP Capital Program Expenses Stand of Year Transit PTP Capital Program Fund Balance Stand T Plan Revenues StART Plan Beginning Fund Balance Total SMART Plan Beginning Fund Balance Transfer from PTP Capital Expansion Reserves Fund Transfer from PTP Revenue Fund for Available Funds Transfer from TTP Revenue Fund for Available swapped TPO Flexed SU Grant funds Transfer from TID Carryover Funds Transfer from TID Carryover Funds Transfer from Transit Operating Fund from Dedicated Joint Development Revenues Total SMART Plan Program Revenues SMART Plan Capital Expenses Dolphin Station Land Purchase Golden Glades Bike and Pedestrian Connector <td< td=""><td>8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561 2,149,397,733 1,592,557,000 1,200,000,000 524,836,000 132,336,000 10,800,524,000 7,994,000 5,042,000 13,036,000 53,384,000 64,826,000</td><td>32,971,000 310,947,330</td><td>66,188,988 33,585,000 132,744,988 - 66,188,988 32,971,000 99,159,988 33,585,000 41,087,000 171,543,000 30,000,000 33,554,000 246,184,000 - - -</td><td>67,131,463 34,218,000 134,934,463 - - 67,131,463 33,585,000 100,716,463 34,218,000 3,926,146,000 43,011,000 183,711,000 30,000,000 - - 3,625,000 260,347,000 - - - - - - - - - - - - -</td><td>68,068,624 34,870,000 137,156,624 - - 68,068,624 34,218,000 102,286,624 34,218,000 102,286,624 34,870,000 44,998,000 196,308,000 30,000,000 - - 3,725,000 275,031,000 - - - - - - - - - - - - -</td><td>69,000,344 35,541,000 139,411,344 69,000,344 34,870,000 103,870,344 35,541,000 47,827,000 216,351,000 30,000,000 33,800,000 297,978,000 20,778,000</td></td<>	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561 2,149,397,733 1,592,557,000 1,200,000,000 524,836,000 132,336,000 10,800,524,000 7,994,000 5,042,000 13,036,000 53,384,000 64,826,000	32,971,000 310,947,330	66,188,988 33,585,000 132,744,988 - 66,188,988 32,971,000 99,159,988 33,585,000 41,087,000 171,543,000 30,000,000 33,554,000 246,184,000 - - -	67,131,463 34,218,000 134,934,463 - - 67,131,463 33,585,000 100,716,463 34,218,000 3,926,146,000 43,011,000 183,711,000 30,000,000 - - 3,625,000 260,347,000 - - - - - - - - - - - - -	68,068,624 34,870,000 137,156,624 - - 68,068,624 34,218,000 102,286,624 34,218,000 102,286,624 34,870,000 44,998,000 196,308,000 30,000,000 - - 3,725,000 275,031,000 - - - - - - - - - - - - -	69,000,344 35,541,000 139,411,344 69,000,344 34,870,000 103,870,344 35,541,000 47,827,000 216,351,000 30,000,000 33,800,000 297,978,000 20,778,000
Total Transit Capital Program Revenues DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Bus Replacement Program Future Transit Capital Projects Total Transit Capital Projects Total Transit PTP Capital Projects Total Transit PTP Capital Program Expenses Ind of Year Transit PTP Capital Program Expenses Ind of Year Transit PTP Capital Program Fund Balance MART Plan Revenues MART Plan Beginning Fund Balance Transfer from PTP Capital Expansion Reserves Fund Transfer from PTP Revenue Fund for Available Funds Transfer from PTP Revenue Fund for Available Swapped TPO Flexed SU Grant funds Transfer from GF for Transportation Infrastructure Improvement District (TIID) Transfer from TilD Carryover Funds Transfer from Transit Operating Fund from Dedicated Joint Development Revenues MART Plan Program Revenues MART Plan Capital Expenses Dolphin Station Land Purchase Golden Glades Bike and Pedestrian Connector SMART Plan Phase 1 (PD&E Studies) Expenses Total SMART Plan Capital Expenses Total SMART Plan Capital Expenses Total SMART Plan Capital Expenses Total SMART	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561 2,149,397,733 1,592,557,000 1,592,557,000 1,200,000,000 2,2,318,000 132,336,000 10,800,524,000 7,994,000 5,042,000 53,384,000 664,826,000 78,596,000	32,971,000 310,947,330	66,188,988 33,585,000 132,744,988 - - 66,188,988 32,971,000 99,159,988 33,585,000 41,087,000 171,543,000 30,000,000 - 3,554,000 246,184,000 - - 19,305,000 - 19,305,000	67,131,463 34,218,000 134,934,463 - - 67,131,463 33,585,000 100,716,463 34,218,000 3,926,146,000 43,011,000 183,711,000 30,000,000 - 3,625,000 260,347,000 - - - - - - - - - - - - -	68,068,624 34,870,000 137,156,624 - - 68,068,624 34,218,000 102,286,624 34,218,000 102,286,624 34,870,000 44,998,000 196,308,000 30,000,000 - - 3,725,000 275,031,000 - - - - - 20,275,000 - - - - - - - - - - - - -	69,000,344 35,541,000 139,411,344 69,000,344 34,870,000 103,870,344 35,541,000 47,827,000 216,351,000 30,000,000 33,800,000 297,978,000 20,778,000
Total Transit Capital Program Expenses DTPW PTP Capital Program Expenses Current Transit PTP Capital Projects Bus Replacement Program Future Transit Capital Projects Total Transit PTP Capital Projects Total Transit PTP Capital Program Expenses End of Year Transit PTP Capital Program Expenses End of Year Transit PTP Capital Program Expenses SMART Plan Revenues SMART Plan Beginning Fund Balance Total SMART Plan Beginning Fund Balance Transfer from PTP Capital Expansion Reserves Fund Transfer from PTP Revenue Fund for Available Funds Transfer from GF for Transportation Infrastructure Improvement District (TIID) Transfer from Transit Operating Fund from Dedicated Joint Development Revenues Total SMART Plan Program Revenues SMART Plan Capital Expenses Dolphin Station Land Purchase Golden Glades Bike and Pedestrian Connector SMART Plan Capital Expenses Total SMART Plan Capital Expenses Total SMART Plan Capital Expenses<	8,202,099,294 1,028,831,000 43,460,000 3,534,910,706 1,445,499,855 6,052,701,561 2,149,397,733 1,592,557,000 1,592,557,000 1,500,000,000 1,200,000,000 22,318,000 132,336,000 1,7,994,000 5,042,000 5,3,384,000 664,826,000 78,596,000 78,596,000	32,971,000 310,947,330	66,188,988 33,585,000 132,744,988 - - 66,188,988 32,971,000 99,159,988 33,585,000 41,087,000 171,543,000 30,000,000 - 3,554,000 246,184,000 - - 19,305,000 - 19,305,000	67,131,463 34,218,000 134,934,463 - - 67,131,463 33,585,000 100,716,463 34,218,000 3,926,146,000 43,011,000 183,711,000 30,000,000 - 3,625,000 260,347,000 - - - - - - - - - - - - -	68,068,624 34,870,000 137,156,624 - - 68,068,624 34,218,000 102,286,624 34,218,000 102,286,624 34,870,000 44,998,000 196,308,000 30,000,000 - - 3,725,000 275,031,000 - - - - - 20,275,000 - - - - - - - - - - - - -	69,000,344 35,541,000 139,411,344 69,000,344 34,870,000 103,870,344 35,541,000 47,827,000 216,351,000





PTP and Transit Pro-Forma Funds	ALL-YEARS	2053	2054	2055	2056	2057
PTP Revenues						
PTP Revenue Fund Carryover	194,178,000	-	-	-	-	-
PTP Sales Surtax Revenue Interest Earnings	33,424,631,000 8,000,000	1,082,553,000 200,000	1,115,030,000 200,000	1,148,481,000 200,000	1,182,935,000 200,000	1,218,423,000 200,000
Total PTP Revenues	33,626,809,000	1,082,753,000	1,115,230,000	1,148,681,000	1,183,135,000	1,218,623,000
Current PTP Debt Service Expenses		_,,,,,				_))
Transfer for Current Transit PTP Debt Service Payments	3,351,064,000	-	-	-	-	-
Public Works Current PTP Debt Services Payments	606,576,000	-	-	-	-	-
Total Current PTP Debt Service Expenses	3,957,640,000	-	-	-	-	-
Future PTP Debt Service and Lease Financing Expenses	2 576 570 000	120.070.000	400.070.000	100 500 000	07.000.000	00 171 000
Future DTPW PTP Debt Service Payments Lease Financing Payments	3,576,579,000 3,490,063,000	130,979,000 112,055,000	133,970,000 111,319,000	100,509,000 112,458,000	97,806,000 113,608,000	99,171,000 114,774,000
Total Future PTP Debt Service and Lease Financing Expenses	7,066,642,000	243,034,000	245,289,000	212,967,000	211,414,000	213,945,000
PTP Transfer to Municipalities						
Transfer to Existing Municipalities	6,684,927,000	216,511,000	223,006,000	229,696,000	236,587,000	243,685,000
Transfer to New Municipalities	1,002,740,000	32,477,000	33,451,000	34,454,000	35,488,000	36,553,000
Total PTP Transfer to Municipalities	7,687,667,000	248,988,000	256,457,000	264,150,000	272,075,000	280,238,000
PTP Transfer to Other Funds and County Departments	1 571 542 000	62 201 000	64 674 000	70,582,000	73,493,000	76,079,000
Transfer to PTP Capital Expansion Reserve Fund Transfer to Office of the CITT	1,571,542,000 282,625,000	62,301,000 9,076,000	64,674,000 9,348,000	9,628,000	9,917,000	10,215,000
Transfer to Public Works Pay As You Go Projects	3,000,000	-	-	-	-	
Transfer to Transit Operations and Maintenance	5,557,091,000	178,294,000	182,751,000	187,320,000	192,003,000	196,803,000
Transfer to PTP Revenue Fund Reserve	172,125,000	-	-	-	-	-
Total PTP Transfer to Other Funds and County Departments	7,586,383,000	249,671,000	256,773,000	267,530,000	275,413,000	283,097,000
PTP Reimbursement						
Future TPO Flexed Federal SU Grant Financing Reimbursement	(1,200,000,000)	(30,000,000)	(30,000,000)	(30,000,000)	(30,000,000)	(30,000,000)
Transfer to SMART Plan from Available PTP Revenue Funds PTP Smart Plan Contributions						
Transfer to PTP Revenue Fund from swapped TPO Flexed SU Grant	1,200,000,000	30,000,000	30,000,000	30,000,000	30,000,000	30,000,000
Transfer to SMART Plan from Available PTP Revenue Funds	7,328,477,000	341,060,000	356,711,000	404,034,000	424,233,000	441,343,000
Total PTP Transfers to SMART Plan	8,528,477,000	371,060,000	386,711,000	434,034,000	454,233,000	471,343,000
End of Year PTP Revenue Fund Balance	-	-	-	-	-	-
PTP Capital Expansion Fund Revenues						
PTP Capital Expansion Fund Carryover	21,015,000	-	-	-	-	-
Transfer from PTP Revenue Fund	1,571,542,000	62,301,000	64,674,000	70,582,000	73,493,000	76,079,000
Total PTP Capital Expansion Fund Revenues	1,592,557,000	62,301,000	64,674,000	70,582,000	73,493,000	76,079,000
PTP Capital Expansion Fund Expenses Transfer to SMART Plan	1,592,557,000	62,301,000	64,674,000	70,582,000	73,493,000	76,079,000
Total PTP Capital Expansion Fund Expenses	1,592,557,000 1,592,557,000	62,301,000	64,674,000	70,582,000 70,582,000	73,493,000 73,493,000	76,079,000 76,079,000
End of Year PTP Capital Expansion Fund Balance	-	-	-	-	-	-
Transit Operating Fund Revenue						
Budgeted Carryover	361,366,000	-	-	-	-	-
Countywide General Fund Support (MOE)	28,680,373,000	1,001,068,000	1,041,887,000	1,082,657,000	1,124,685,000	1,168,014,000
Planned Additional Countywide General Fund Support	210,279,000	5,586,000	4,158,000	3,995,000	3,831,000	3,659,000
Bus, Rail, STS, & Farebox	4,564,835,000	126,976,000	127,293,000	127,611,000	127,930,000	128,250,000
Other Departmental Revenues State Transportation Disadvantage Trust Funds	714,039,000 268,998,000	18,499,000 6,675,000	18,579,000 6,675,000	18,689,000 6,675,000	18,774,000 6,675,000	18,891,000 6,675,000
Transfer from PTP Revenue Fund	5,557,091,000	178,294,000	182,751,000	187,320,000	192,003,000	196,803,000
Transfer from Transit Operating PTP Reserve	172,125,000	-	-	-	-	-
Total Transit Operating Fund Revenue	40,529,106,000	1,337,098,000	1,381,343,000	1,426,947,000	1,473,898,000	1,522,292,000
Transit Operating Expenses						
Transit Operating Expenses	40,145,999,000	1,328,958,000	1,373,123,000	1,418,617,000	1,465,483,000	1,513,760,000
Additional Federal Grant Reimbursement- Cares Act	(119,290,000)					
Transfer for Non-PTP Debt Service Expenses Payment for SFRTA	29,595,000 169,400,000	4,235,000	4,235,000	4,235,000	4,235,000	4,235,000
Transfer to SMART Plan from Dedicated Joint Development Revenue	132,336,000	3,905,000	3,985,000	4,095,000	4,180,000	4,297,000
Total Transit Operating Fund Expenses	40,358,040,000	1,337,098,000	1,381,343,000	1,426,947,000	1,473,898,000	1,522,292,000
End of Year Transit Operating Fund Balance	171,066,000	-	-	-	-	-
DTPW PTP Capital Program Revenues						
Ending Cash Balance from Prior Year	2,348,482,611	35,541,000	36,232,000	79,517,000	81,527,000	83,598,000
Planned Bus Financing	3,534,910,706	69,981,473	70,956,885	71,926,432	72,944,968	73,957,342
Planned Future Bond Proceeds	2,318,705,977	36,232,000	79,517,000	81,527,000	83,598,000	85,731,000
Total Transit Capital Program Revenues DTPW PTP Capital Program Expenses	8,202,099,294	141,754,473	186,705,885	232,970,432	238,069,968	243,286,342
Current Transit PTP Capital Projects	1,028,831,000			-	_	_
Current PWD PTP Capital Projects	43,460,000	-	-	-	-	-
Bus Replacement Program	3,534,910,706	69,981,473	70,956,885	71,926,432	72,944,968	73,957,342
Future Transit Capital Projects	1,445,499,855	35,541,000	36,232,000	79,517,000	81,527,000	83,598,000
Total Transit PTP Capital Program Expenses	6,052,701,561	105,522,473	107,188,885	151,443,432	154,471,968	157,555,342
End of Year Transit PTP Capital Program Fund Balance	2,149,397,733	36,232,000	79,517,000	81,527,000	83,598,000	85,731,000
SMART Plan Revenues						
SMART Plan Beginning Fund Balance Total SMART Plan Beginning Fund Balance		4,698,665,000	5,114,637,000	5,548,184,000	6,034,530,000	6,543,516,000
Transfer from PTP Capital Expansion Reserves Fund	1,592,557,000	62,301,000	64,674,000	70,582,000	73,493,000	76,079,000
	7,328,477,000	341,060,000	356,711,000	404,034,000	424,233,000	441,343,000
Transfer from PTP Revenue Fund for Available Funds	7,520,477,000				30,000,000	30,000,000
Transfer from PTP Revenue Fund for Available Funds Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant funds	1,200,000,000	30,000,000	30,000,000	30,000,000	30,000,000	00,000,000
Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant funds Transfer from GF for Transportation Infrastructure Improvement District (TIID)	1,200,000,000 524,836,000	30,000,000	30,000,000	30,000,000	-	-
Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant funds Transfer from GF for Transportation Infrastructure Improvement District (TIID) Transfer from TIID Carryover Funds	1,200,000,000 524,836,000 22,318,000	-	-	-	-	-
Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant funds Transfer from GF for Transportation Infrastructure Improvement District (TIID) Transfer from TIID Carryover Funds Transfer from Transit Operating Fund from Dedicated Joint Development Revenues	1,200,000,000 524,836,000 22,318,000 132,336,000	3,905,000	3,985,000	- 4,095,000	- 4,180,000	- 4,297,000
Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant fundsTransfer from GF for Transportation Infrastructure Improvement District (TIID)Transfer from TIID Carryover FundsTransfer from Transit Operating Fund from Dedicated Joint Development RevenuesTotal SMART Plan Program Revenues	1,200,000,000 524,836,000 22,318,000	-	-	-	-	-
Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant fundsTransfer from GF for Transportation Infrastructure Improvement District (TIID)Transfer from TIID Carryover FundsTransfer from Transit Operating Fund from Dedicated Joint Development RevenuesTotal SMART Plan Program RevenuesSMART Plan Capital Expenses	1,200,000,000 524,836,000 22,318,000 132,336,000	3,905,000	3,985,000	- 4,095,000	- 4,180,000	- 4,297,000
Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant fundsTransfer from GF for Transportation Infrastructure Improvement District (TIID)Transfer from TIID Carryover FundsTransfer from Transit Operating Fund from Dedicated Joint Development RevenuesTotal SMART Plan Program RevenuesSMART Plan Capital ExpensesDolphin Station Land Purchase	1,200,000,000 524,836,000 22,318,000 132,336,000 10,800,524,000	3,905,000	3,985,000 455,370,000	- 4,095,000	- 4,180,000 531,906,000	- 4,297,000
Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant fundsTransfer from GF for Transportation Infrastructure Improvement District (TIID)Transfer from TIID Carryover FundsTransfer from Transit Operating Fund from Dedicated Joint Development RevenuesTotal SMART Plan Program RevenuesSMART Plan Capital Expenses	1,200,000,000 524,836,000 22,318,000 132,336,000	3,905,000	- 3,985,000 455,370,000 -	- 4,095,000	- 4,180,000 531,906,000 -	- 4,297,000
Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant fundsTransfer from GF for Transportation Infrastructure Improvement District (TIID)Transfer from TIID Carryover FundsTransfer from Transit Operating Fund from Dedicated Joint Development RevenuesTotal SMART Plan Program RevenuesSMART Plan Capital ExpensesDolphin Station Land PurchaseGolden Glades Bike and Pedestrian Connector	1,200,000,000 524,836,000 22,318,000 132,336,000 10,800,524,000 - 7,994,000	3,905,000	- 3,985,000 455,370,000 -	- 4,095,000	- 4,180,000 531,906,000 - -	- 4,297,000
Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant fundsTransfer from GF for Transportation Infrastructure Improvement District (TIID)Transfer from TIID Carryover FundsTransfer from Transit Operating Fund from Dedicated Joint Development RevenuesTotal SMART Plan Program RevenuesSMART Plan Capital ExpensesDolphin Station Land PurchaseGolden Glades Bike and Pedestrian ConnectorSMART Plan Phase 1 (PD&E Studies) Expenses	1,200,000,000 524,836,000 22,318,000 132,336,000 10,800,524,000 - 7,994,000 5,042,000	3,905,000	- 3,985,000 455,370,000 	- 4,095,000	- 4,180,000 531,906,000 - - -	- 4,297,000
Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant funds Transfer from GF for Transportation Infrastructure Improvement District (TIID)Transfer from TIID Carryover FundsTransfer from Transit Operating Fund from Dedicated Joint Development RevenuesTotal SMART Plan Program RevenuesSMART Plan Capital ExpensesDolphin Station Land PurchaseGolden Glades Bike and Pedestrian ConnectorSMART Plan Capital ExpensesTotal SMART Plan Capital ExpensesSouth Dade Transitway Corridor ExpendituresCapital Expenditures	1,200,000,000 524,836,000 22,318,000 132,336,000 10,800,524,000 - 7,994,000 5,042,000 13,036,000	3,905,000 437,266,000 - - - - - -	- 3,985,000 455,370,000 - - - - - - -	- 4,095,000 508,711,000 	- 4,180,000 531,906,000 - - - - - - -	- 4,297,000 551,719,000 - - - - -
Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant funds Transfer from GF for Transportation Infrastructure Improvement District (TIID)Transfer from TIID Carryover FundsTransfer from Transit Operating Fund from Dedicated Joint Development RevenuesTotal SMART Plan Program RevenuesSMART Plan Capital ExpensesDolphin Station Land PurchaseGolden Glades Bike and Pedestrian ConnectorSMART Plan Capital ExpensesTotal SMART Plan Capital ExpensesSouth Dade Transitway Corridor ExpendituresCapital ExpendituresOperating Expenditures, Net of Revenue	1,200,000,000 524,836,000 132,336,000 10,800,524,000 7,994,000 5,042,000 13,036,000 53,384,000 664,826,000	3,905,000	- 3,985,000 455,370,000 	- 4,095,000	- 4,180,000 531,906,000 - - -	- 4,297,000
Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant fundsTransfer from GF for Transportation Infrastructure Improvement District (TIID)Transfer from TIID Carryover FundsTransfer from Transit Operating Fund from Dedicated Joint Development RevenuesTotal SMART Plan Program RevenuesSMART Plan Capital ExpensesDolphin Station Land PurchaseGolden Glades Bike and Pedestrian ConnectorSMART Plan Capital ExpensesTotal SMART Plan Capital ExpensesSouth Dade Transitway Corridor ExpendituresCapital Expenditures, Net of RevenueCapital Renewal and Replacement (State of Good Repair)	1,200,000,000 524,836,000 132,336,000 10,800,524,000 7,994,000 5,042,000 13,036,000 53,384,000 664,826,000 78,596,000	3,905,000 437,266,000 - - - - - - - - - - - - -	- 3,985,000 455,370,000 21,823,000 	- 4,095,000 508,711,000 22,365,000 	- 4,180,000 531,906,000 22,920,000 	- 4,297,000 551,719,000 - - - - - - 23,489,000 - -
Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant fundsTransfer from GF for Transportation Infrastructure Improvement District (TIID)Transfer from TIID Carryover FundsTransfer from Transit Operating Fund from Dedicated Joint Development RevenuesTotal SMART Plan Program RevenuesSMART Plan Capital ExpensesDolphin Station Land PurchaseGolden Glades Bike and Pedestrian ConnectorSMART Plan Phase 1 (PD&E Studies) ExpensesTotal SMART Plan Capital ExpensesSouth Dade Transitway Corridor ExpendituresCapital Expenditures, Net of RevenueCapital Renewal and Replacement (State of Good Repair)Total South Dade Transitway Corridor Expenditures	1,200,000,000 524,836,000 132,336,000 10,800,524,000 7,994,000 5,042,000 13,036,000 53,384,000 664,826,000	3,905,000 437,266,000 - - - - - -	- 3,985,000 455,370,000 - - - - - - -	- 4,095,000 508,711,000 	- 4,180,000 531,906,000 - - - - - - -	- 4,297,000 551,719,000 - - - - -
Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant funds Transfer from GF for Transportation Infrastructure Improvement District (TIID)Transfer from TIID Carryover FundsTransfer from Transit Operating Fund from Dedicated Joint Development RevenuesTotal SMART Plan Program RevenuesSMART Plan Capital ExpensesDolphin Station Land PurchaseGolden Glades Bike and Pedestrian ConnectorSMART Plan Phase 1 (PD&E Studies) ExpensesTotal SMART Plan Capital ExpensesSouth Dade Transitway Corridor ExpendituresCapital Expenditures, Net of RevenueCapital Renewal and Replacement (State of Good Repair)Total South Dade Transitway Corridor ExpendituresOther Corridors	1,200,000,000 524,836,000 22,318,000 132,336,000 10,800,524,000 7,994,000 5,042,000 13,036,000 53,384,000 664,826,000 78,596,000 796,806,000	3,905,000 437,266,000 - - - - - - - - - - - - -	- 3,985,000 455,370,000 21,823,000 	- 4,095,000 508,711,000 22,365,000 	- 4,180,000 531,906,000 22,920,000 	- 4,297,000 551,719,000 - - - - - - - 23,489,000 - -
Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant funds Transfer from GF for Transportation Infrastructure Improvement District (TIID)Transfer from TIID Carryover FundsTransfer from Transit Operating Fund from Dedicated Joint Development RevenuesTotal SMART Plan Program RevenuesSMART Plan Capital ExpensesDolphin Station Land PurchaseGolden Glades Bike and Pedestrian ConnectorSMART Plan Phase 1 (PD&E Studies) ExpensesTotal SMART Plan Capital ExpensesSouth Dade Transitway Corridor ExpendituresCapital Expenditures, Net of RevenueCapital Renewal and Replacement (State of Good Repair)Total South Dade Transitway Corridor Expenditures	1,200,000,000 524,836,000 132,336,000 10,800,524,000 7,994,000 5,042,000 13,036,000 53,384,000 664,826,000 78,596,000	3,905,000 437,266,000 - - - - - - - - - - - - -	- 3,985,000 455,370,000 21,823,000 	- 4,095,000 508,711,000 22,365,000 	- 4,180,000 531,906,000 22,920,000 	- 4,297,000 551,719,000 - - - - - - - 23,489,000 - -
Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant funds Transfer from GF for Transportation Infrastructure Improvement District (TIID)Transfer from TIID Carryover FundsTransfer from Transit Operating Fund from Dedicated Joint Development RevenuesTotal SMART Plan Program RevenuesSMART Plan Capital ExpensesDolphin Station Land PurchaseGolden Glades Bike and Pedestrian ConnectorSMART Plan Phase 1 (PD&E Studies) ExpensesTotal SMART Plan Capital ExpensesSouth Dade Transitway Corridor ExpendituresCapital Expenditures, Net of RevenueCapital Renewal and Replacement (State of Good Repair)Total South Dade Transitway Corridor ExpendituresOperating Expenditures, Net of RevenueCapital Renewal and Replacement (State of Good Repair)Total South Dade Transitway Corridor ExpendituresAventura Station	1,200,000,000 524,836,000 22,318,000 132,336,000 10,800,524,000 7,994,000 5,042,000 13,036,000 53,384,000 664,826,000 78,596,000 796,806,000	3,905,000 437,266,000 - - - - - - - - - - - - -	- 3,985,000 455,370,000 21,823,000 	- 4,095,000 508,711,000 	- 4,180,000 531,906,000 22,920,000 	- 4,297,000 551,719,000 - - - - - 23,489,000 -



PTP and Transit Pro-Forma Funds	ALL-YEARS	2058	2059	2060	2061	2062
PTP Revenues						
PTP Revenue Fund Carryover PTP Sales Surtax Revenue	194,178,000 33,424,631,000	- 1,254,976,000	- 1,292,625,000	- 1,331,404,000	- 1,371,346,000	- 1,412,486,000
Interest Earnings	8,000,000	200,000	200,000	200,000	200,000	200,000
Total PTP Revenues	33,626,809,000	1,255,176,000	1,292,825,000	1,331,604,000	1,371,546,000	1,412,686,000
Current PTP Debt Service Expenses Transfer for Current Transit PTP Debt Service Payments	3,351,064,000			_		
Public Works Current PTP Debt Services Payments	606,576,000	-	-	-	-	-
Total Current PTP Debt Service Expenses	3,957,640,000	-	-	-	-	-
Future PTP Debt Service and Lease Financing Expenses Future DTPW PTP Debt Service Payments	3,576,579,000	103,114,000	108,800,000	116,246,000	121,859,000	127,641,000
Lease Financing Payments	3,490,063,000	115,824,000	107,246,000	118,511,000	103,555,000	127,501,000
Total Future PTP Debt Service and Lease Financing Expenses	7,066,642,000	218,938,000	216,046,000	234,757,000	225,414,000	255,142,000
PTP Transfer to Municipalities Transfer to Existing Municipalities	6,684,927,000	250,995,000	258,525,000	266,281,000	274,269,000	282,497,000
Transfer to New Municipalities	1,002,740,000	37,649,000	38,779,000	39,942,000	41,140,000	42,375,000
Total PTP Transfer to Municipalities	7,687,667,000	288,644,000	297,304,000	306,223,000	315,409,000	324,872,000
PTP Transfer to Other Funds and County Departments Transfer to PTP Capital Expansion Reserve Fund	1,571,542,000	78,504,000	81,805,000	83,037,000	87,166,000	87,485,000
Transfer to Office of the CITT	282,625,000	10,521,000	10,837,000	11,162,000	11,497,000	11,842,000
Transfer to Public Works Pay As You Go Projects	3,000,000	-	-	-	-	-
Transfer to Transit Operations and Maintenance Transfer to PTP Revenue Fund Reserve	5,557,091,000 172,125,000	201,723,000	206,766,000	211,935,000	217,233,000	222,664,000
Total PTP Transfer to Other Funds and County Departments	7,586,383,000	290,748,000	299,408,000	306,134,000	315,896,000	321,991,000
PTP Reimbursement						
Future TPO Flexed Federal SU Grant Financing Reimbursement	(1,200,000,000)	(30,000,000)	(30,000,000)	(30,000,000)	(30,000,000)	(30,000,000
Transfer to SMART Plan from Available PTP Revenue Funds PTP Smart Plan Contributions						
Transfer to PTP Revenue Fund from swapped TPO Flexed SU Grant	1,200,000,000	30,000,000	30,000,000	30,000,000	30,000,000	30,000,000
Transfer to SMART Plan from Available PTP Revenue Funds	7,328,477,000	456,846,000	480,067,000	484,490,000	514,827,000	510,681,000
Total PTP Transfers to SMART Plan End of Year PTP Revenue Fund Balance	8,528,477,000 -	486,846,000 -	510,067,000 -	514,490,000	544,827,000 -	540,681,000 -
PTP Capital Expansion Fund Revenues						
PTP Capital Expansion Fund Carryover	21,015,000	-	-	-	-	-
Transfer from PTP Revenue Fund Total PTP Capital Expansion Fund Revenues	1,571,542,000 1,592,557,000	78,504,000 78,504,000	81,805,000 81,805,000	83,037,000 83,037,000	87,166,000 87,166,000	87,485,000 87,485,000
PTP Capital Expansion Fund Expenses	1,592,557,000	78,504,000	81,805,000	85,057,000	87,100,000	07,405,000
Transfer to SMART Plan	1,592,557,000	78,504,000	81,805,000	83,037,000	87,166,000	87,485,000
Total PTP Capital Expansion Fund Expenses	1,592,557,000	78,504,000	81,805,000	83,037,000	87,166,000	87,485,000
End of Year PTP Capital Expansion Fund Balance Transit Operating Fund Revenue		-	-	-	-	-
Budgeted Carryover	361,366,000	-	2,171,000	933,000	-	-
Countywide General Fund Support (MOE)	28,680,373,000	1,212,682,000	1,255,126,000	1,299,055,000	1,348,296,000	1,399,697,000
Planned Additional Countywide General Fund Support Bus, Rail, STS, & Farebox	210,279,000 4,564,835,000	- 134,227,000	- 134,563,000	3,646,000 134,899,000	4,068,000 135,236,000	2,901,000
Other Departmental Revenues	714,039,000	18,996,000	19,105,000	19,216,000	19,331,000	19,331,000
State Transportation Disadvantage Trust Funds	268,998,000	6,675,000	6,675,000	6,675,000	6,675,000	6,675,000
Transfer from PTP Revenue Fund Transfer from Transit Operating PTP Reserve	5,557,091,000	201,723,000	206,766,000	211,935,000	217,233,000	222,664,000
Total Transit Operating Fund Revenue	172,125,000 40,529,106,000	1,574,303,000	1,624,406,000	1,676,359,000	1,730,839,000	1,786,842,000
Transit Operating Expenses						
Transit Operating Expenses	40,145,999,000	1,563,495,000	1,614,727,000	1,667,502,000	1,721,867,000	1,777,870,000
Additional Federal Grant Reimbursement- Cares Act Transfer for Non-PTP Debt Service Expenses	(119,290,000) 29,595,000		_	-	_	
Payment for SFRTA	169,400,000	4,235,000	4,235,000	4,235,000	4,235,000	4,235,000
Transfer to SMART Plan from Dedicated Joint Development Revenue	132,336,000	4,402,000	4,511,000	4,622,000	4,737,000	4,737,000
Total Transit Operating Fund Expenses End of Year Transit Operating Fund Balance	40,358,040,000 171,066,000	1,572,132,000 2,171,000	1,623,473,000 933,000	1,676,359,000	1,730,839,000	1,786,842,000
DTPW PTP Capital Program Revenues						
Ending Cash Balance from Prior Year	2,348,482,611	85,731,000	87,928,000	90,190,510	92,521,145	94,922,200
Planned Bus Financing Planned Future Bond Proceeds	3,534,910,706	76,519,401	192,937,986	101,075,936	297,582,084 94,922,200	79,251,261
Total Transit Capital Program Revenues	2,318,705,977 8,202,099,294	87,928,000 250,178,401	90,190,510 371,056,496	92,521,145 283,787,591	485,025,429	174,173,461
DTPW PTP Capital Program Expenses						
Current Transit PTP Capital Projects	1,028,831,000	-	-	-	-	-
Current PWD PTP Capital Projects Bus Replacement Program	43,460,000 3,534,910,706	- 76,519,401	- 192,937,986	- 101,075,936	- 297,582,084	79,251,261
Future Transit Capital Projects	1,445,499,855	85,731,000	87,928,000	90,190,510	92,521,145	94,922,200
Total Transit PTP Capital Program Expenses	6,052,701,561	162,250,401	280,865,986	191,266,446	390,103,229	174,173,461
End of Year Transit PTP Capital Program Fund Balance SMART Plan Revenues	2,149,397,733	87,928,000	90,190,510	92,521,145	94,922,200	-
SMART Plan Beginning Fund Balance						
Total SMART Plan Beginning Fund Balance		7,071,746,000	7,617,426,000	8,189,140,000	8,766,008,000	9,376,830,000
Transfer from PTP Capital Expansion Reserves Fund Transfer from PTP Revenue Fund for Available Funds	1,592,557,000	78,504,000	81,805,000	83,037,000	87,166,000	87,485,000
Transfer from PTP Revenue Fund from available swapped TPO Flexed SU Grant funds	7,328,477,000 1,200,000,000	456,846,000 30,000,000	480,067,000 30,000,000	484,490,000 30,000,000	514,827,000 30,000,000	510,681,000
Transfer from GF for Transportation Infrastructure Improvement District (TIID)	524,836,000	-	-	-	-	-
Transfer from TIID Carryover Funds Transfer from Transit Operating Fund from Dedicated Joint Development Revenues	22,318,000 132,336,000	4,402,000	4,511,000	4,622,000	4,737,000	4,737,000
Total SMART Plan Program Revenues	132,336,000 10,800,524,000	4,402,000 569,752,000	4,511,000 596,383,000	4,622,000 602,149,000	4,737,000 636,730,000	4,737,000 632,903,000
SMART Plan Capital Expenses						
Dolphin Station Land Purchase	-	-	-	-	-	-
(-Olden (-ladec Rike and Pedectrian (onnector	7,994,000 5,042,000	-	-	-	-	
Golden Glades Bike and Pedestrian Connector SMART Plan Phase 1 (PD&E Studies) Expenses	, ,	-	-	-	-	-
SMART Plan Phase 1 (PD&E Studies) Expenses Total SMART Plan Capital Expenses	13,036,000					
SMART Plan Phase 1 (PD&E Studies) Expenses Total SMART Plan Capital Expenses South Dade Transitway Corridor Expenditures						
SMART Plan Phase 1 (PD&E Studies) Expenses Total SMART Plan Capital Expenses South Dade Transitway Corridor Expenditures Capital Expenditures	53,384,000	- 24.072.000	- 24.669 000	- 25,281,000	-	26.551 000
SMART Plan Phase 1 (PD&E Studies) Expenses Total SMART Plan Capital Expenses South Dade Transitway Corridor Expenditures		- 24,072,000 -	- 24,669,000 -	- 25,281,000 -	- 25,908,000 -	26,551,000
SMART Plan Phase 1 (PD&E Studies) Expenses Total SMART Plan Capital Expenses South Dade Transitway Corridor Expenditures Capital Expenditures Operating Expenditures, Net of Revenue Capital Renewal and Replacement (State of Good Repair) Total South Dade Transitway Corridor Expenditures	53,384,000 664,826,000	- 24,072,000 - 24,072,000	- 24,669,000 - 24,669,000	- 25,281,000 - 25,281,000	- 25,908,000 - 25,908,000	
SMART Plan Phase 1 (PD&E Studies) Expenses Total SMART Plan Capital Expenses South Dade Transitway Corridor Expenditures Capital Expenditures Operating Expenditures, Net of Revenue Capital Renewal and Replacement (State of Good Repair) Total South Dade Transitway Corridor Expenditures Other Corridors	53,384,000 664,826,000 78,596,000 796,806,000	-	-	-	_	
SMART Plan Phase 1 (PD&E Studies) Expenses Total SMART Plan Capital Expenses South Dade Transitway Corridor Expenditures Capital Expenditures Operating Expenditures, Net of Revenue Capital Renewal and Replacement (State of Good Repair) Total South Dade Transitway Corridor Expenditures	53,384,000 664,826,000 78,596,000	-	-	-	_	- 26,551,000 - 26,551,000







FY 2022-23 DTPW BUDGET AND MULTI-YEAR CAPITAL PLAN

The FY 2022-23 Proposed Budget and Multi-Year Capital Plan and the FY 2021-22 adopted Budget and Multi-Year Capital Plan for the Department of Transportation and Public Works (DTPW) is included in this FY 2023-27 Five-Year Implementation Plan Update.

Through the Coronavirus Relief Fund established by the Federal Government, Miami-Dade County Transportation Services was allocated the following amounts: \$222.6 million from the Coronavirus Aid Relief and Economic Security Act (CARES) in 2020; \$105.6 million from the Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) in 2021; and \$249.4 million from the American Rescue Plan Act (ARPA) in 2021; these federal subsidies are being used to support expenses eligible under the relevant program, prioritizing labor expenses and operational needs.

In FY 2022-23, the Countywide General Fund Maintenance of Effort (MOE) for transit services will increase to \$230.238 million, a 3.5 percent increase above the FY 2021-22 MOE of \$222,450 million.

In FY 2022-22 the PTP Surtax contribution to DTPW is \$99.290 million and includes \$0 for transit operations and support services (\$17.045 million reduction from the FY 2021-22 Adopted Budget); \$78.308 million for PTP Surtax debt service payments for extension of Metrorail to Miami Intermodal Center (MIC), replacement of Metromover and Metrorail vehicles, and on-going replacement and rehabilitation of existing transit system assets and equipment; \$20,982 million for PTP Surtax debt service payments for major public works roadway improvements projects, public works neighborhood roadway maintenance and improvements, advanced traffic management system, and PTP neighborhood projects.

The FY 2022-23 Proposed Budget includes \$119.290 million in federal funding under the Coronavirus Aid and Economic Security (CARES) Act to fund operations net of revenues received; in FY 2021-22, the Department projects to utilize \$152.731 million of the CARES Act funding.





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FY 2022 - 23 Proposed Budget and Multi-Year Capital Plan

ADVANCED TRAFFIC MANAGEMENT SYSTEM (ATMS) - PHASE 3

DESCRIPTION: Continue to expand and improve the Advanced Traffic Management System (ATMS) to provide more efficient traffic movement and congestion management through real time data collection, adaptive traffic

_		ommunicatio	ions and traffic monitoring District Located:			6			
LOCATION: Countywid						County			
Ihroughou	ut Miami-Dade Co	ounty	Dis	strict(s) Serve	ed:	County	wide		
REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
FDOT Funds	8,608	0	0	0	0	0	0	0	8,608
FDOT-County Incentive Grant	10,241	2,000	1,240	0	0	0	0	0	13,480
Program									
People's Transportation Plan Bon	d 47,452	728	520	325	0	0	0	0	49,025
Program									
Road Impact Fees	177,988	22,743	22,001	21,272	16,708	6,275	0	0	266,987
TOTAL REVENUES:	244,289	25,471	23,761	21,597	16,708	6,275	0	0	338,100
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
EXPENDITURE SCHEDULE: Construction	PRIOR 3,721	2022-23 0	2023-24 0	2024-25 0	2025-26 0	2026-27 0	2027-28 0	FUTURE 0	TOTAL 3,721
	3,721								
Construction	3,721	0	0	0	0	0	0	0	3,721
Construction Furniture Fixtures and Equipment	3,721 150	0 50	0 0	0 0	0 0	0 0	0 0	0 0	3,721 200
Construction Furniture Fixtures and Equipment Land Acquisition/Improvements	3,721 150 4,684	0 50 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	3,721 200 4,684
Construction Furniture Fixtures and Equipment Land Acquisition/Improvements Major Machinery and Equipment	3,721 150 4,684 19,500	0 50 0 18,500	0 0 0 11,850	0 0 0 6,500	0 0 0 4,000	0 0 0 450	0 0 0 450	0 0 0	3,721 200 4,684 61,250
Construction Furniture Fixtures and Equipment Land Acquisition/Improvements Major Machinery and Equipment Permitting	3,721 150 4,684 19,500 300	0 50 0 18,500 300	0 0 11,850 301	0 0 6,500 300	0 0 4,000 300	0 0 450 0	0 0 450 0	0 0 0 0	3,721 200 4,684 61,250 1,502
Construction Furniture Fixtures and Equipment Land Acquisition/Improvements Major Machinery and Equipment Permitting Planning and Design	3,721 150 4,684 19,500 300 6,728	0 50 0 18,500 300 5,155	0 0 11,850 301 4,295	0 0 6,500 300 4,030	0 0 4,000 300 3,500	0 0 450 0 2,962	0 0 450 0 1,123	0 0 0 0 0	3,721 200 4,684 61,250 1,502 27,793
Construction Furniture Fixtures and Equipment Land Acquisition/Improvements Major Machinery and Equipment Permitting Planning and Design Project Administration	3,721 150 4,684 19,500 300 6,728 3,070	0 50 0 18,500 300 5,155 2,735	0 0 11,850 301 4,295 3,235	0 0 6,500 300 4,030 3,340	0 0 4,000 300 3,500 3,160	0 0 450 0 2,962 2,106	0 0 450 0 1,123 1,100	0 0 0 0 0 0	3,721 200 4,684 61,250 1,502 27,793 18,746
Construction Furniture Fixtures and Equipment Land Acquisition/Improvements Major Machinery and Equipment Permitting Planning and Design Project Administration Project Contingency Road Bridge Canal and Other Infrastructure	3,721 150 4,684 19,500 300 6,728 3,070 3,120	0 50 0 18,500 5,155 2,735 2,608	0 0 11,850 301 4,295 3,235 2,525	0 0 6,500 300 4,030 3,340 2,464	0 0 4,000 3,500 3,160 2,430	0 0 450 0 2,962 2,106 1,913	0 0 450 0 1,123 1,100 279	0 0 0 0 0 0 0 0	3,721 200 4,684 61,250 1,502 27,793 18,746 15,339
Construction Furniture Fixtures and Equipment Land Acquisition/Improvements Major Machinery and Equipment Permitting Planning and Design Project Administration Project Contingency Road Bridge Canal and Other	3,721 150 4,684 19,500 300 6,728 3,070 3,120	0 50 0 18,500 5,155 2,735 2,608	0 0 11,850 301 4,295 3,235 2,525	0 0 6,500 300 4,030 3,340 2,464	0 0 4,000 3,500 3,160 2,430	0 0 450 0 2,962 2,106 1,913	0 0 450 0 1,123 1,100 279	0 0 0 0 0 0 0 0	3,721 200 4,684 61,250 1,502 27,793 18,746 15,339

ARTERIAL ROADS - COUNTYWIDE PROGRAM #: 200000538 Y DESCRIPTION: Improve arterial roads to include resurfacing, sidewalks and drainage LOCATION: Various Sites District Located: Countywide District(s) Served: Throughout Miami-Dade County Countywide

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Charter County Transit System	27	0	0	0	0	0	0	0	27
Surtax									
Developer Contribution	1,210	0	0	0	0	0	0	0	1,210
Florida City Contribution	4,823	0	0	0	0	0	0	0	4,823
People's Transportation Plan Bond	38,107	1,722	6,265	0	0	0	0	0	46,094
Program									
Road Impact Fees	63,652	0	0	4,750	4,750	4,729	0	0	77,881
TOTAL REVENUES:	107,819	1,722	6,265	4,750	4,750	4,729	0	0	130,035
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Construction	48,122	14,501	15,978	9,548	18,537	9,484	2,728	0	118,898
Planning and Design	6,726	1,576	619	442	321	79	0	0	9,762
Project Administration	494	280	600	0	0	0	0	0	1,374
TOTAL EXPENDITURES:	55,342	16,357	17,197	9,990	18,857	9,563	2,728	0	130,035

PROGRAM #: 608400



AVENTURA STATION

PROGRAM #: 2000001322

6Y

DESCRIPTION:Purchase approximately three acres of vacant land for the Strategic Miami Area Rapid Transit (SMART) Plan
Northeast Corridor for improved connectivity and to provide alternative transportation options; construct
new station, park and ride lot, center platform, track and signalization improvements; construct pedestrian
bridge crossing and other infrastructure improvements to allow for the passage of transit riders and the
public to and from the proposed station, central platform and Aventura Mall
LOCATION:19700 Harriet Tubman Hwy and 198 NE 26District Located:4

Ave		
Aventura	District(s) Served:	4

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
City of Aventura Contribution	4,000	0	0	0	0	0	0	0	4,000
Peoples Transportation Plan Capital	65,200	7,500	0	0	0	0	0	0	72,700
Reserve Fund									
TOTAL REVENUES:	69,200	7,500	0	0	0	0	0	0	76,700
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Construction	50,726	7,500	0	0	0	0	0	0	58,226
Land Acquisition/Improvements	18,474	0	0	0	0	0	0	0	18,474
TOTAL EXPENDITURES:	69,200	7,500	0	0	0	0	0	0	76,700

BEACH EXPRESS SOUTH

PROGRAM #: 2000001205

 DESCRIPTION:
 Design and construct exclusive bus lanes for the new express bus service from the future Miami Central

 Station across I-195 (Julia Tuttle Causeway) in Downtown Miami to the Miami Beach Convention Center and purchase buses
 District Located:

 LOCATION:
 Miami Central Station to Miami Beach
 District Located:
 5

 Convention Center
 Miami Beach
 District(s) Served:
 Countywide

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
FDOT Funds	0	178	0	0	0	0	0	0	178
People's Transportation Plan Bond	136	205	1,296	7,785	0	0	0	0	9,422
Program									
TOTAL REVENUES:	136	383	1,296	7,785	0	0	0	0	9,600
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Automobiles/Vehicles	0	0	0	3,900	0	0	0	0	3,900
Construction	0	0	1,295	3,885	0	0	0	0	5,180
Planning and Design	136	383	1	0	0	0	0	0	520
TOTAL EXPENDITURES:	136	383	1,296	7,785	0	0	0	0	9,600

Estimated Annual Operating Impact will begin in FY 2022-23 in the amount of \$55,000 and includes 0 FTE(s)





BUS AND BUS FACILITIES

PROGRAM #: 671560

DESCRIPTION: Provide improvements to buses and bus facilities including but not limited to the various bus parking garages, roofs, fire suppression, the resurfacing of the parking lot at the central Metrobus facility and the replacement of the NE garage maintenance bathroom lockers; in addition, purchase various support vehicles. Metrobus seat inserts and bike racks

	venicies, ivieu	obus seat ins	erts and bike	eracks						
LOCATION:	Various Sites			Dis	strict Located	d:	County	wide		
	Various Sites			Dis	strict(s) Serv	ed:	County	wide		
REVENUE SCHEDULE:		PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
FTA 5339 - Bus & Bus	Facility	442	46	0	0	0	0	0	0	488
Formula Grant										
People's Transportati	on Plan Bond	5,871	8,828	8,413	4,748	835	0	0	0	28,695
Program	_									
TOTAL REVENUES:		6,313	8,874	8,413	4,748	835	0	0	0	29,183
EXPENDITURE SCHED	JLE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Construction		442	4,543	4,536	4,462	835	0	0	0	14,818
Furniture Fixtures and	d Equipment	5,435	3,717	3,434	0	0	0	0	0	12,586
Permitting		0	100	0	0	0	0	0	0	100
Planning and Design	_	436	514	442	286	0	0	0	0	1,679
Planning and Design TOTAL EXPENDITURES	-	436 6,313	514 8,874	442 8,413	286 4,748	0 835	0	0	0	1,679 29,183
TOTAL EXPENDITURES	9	6,313	8,874	8,413	4,748	835	0	0	0	29,183

BUS - ENHANCEMENTS

PROGRAM #: 6730101

Y

DESCRIPTION:	Purchase buses for route expansions and const	ruct transit hubs as needed thro	ughout Miami-Dade County
LOCATION:	Countywide	District Located:	Countywide
	Throughout Miami-Dade County	District(s) Served:	Countywide

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
FDOT Funds	5,036	0	0	0	0	0	0	0	5,036
FTA 5307 - Urbanized Area Formula	4,704	54	2,458	1,395	80	0	0	0	8,691
Grant									
People's Transportation Plan Bond	10,024	1,999	1,157	4,910	645	0	0	0	18,735
Program									
TOTAL REVENUES:	19,764	2,053	3,614	6,306	726	0	0	0	32,462
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Art Allowance	50	0	38	0	0	0	0	0	88
Construction	14,113	926	3,339	6,236	704	0	0	0	25,318
Furniture Fixtures and Equipment	144	0	0	0	0	0	0	0	144
Land Acquisition/Improvements	3,079	823	0	0	0	0	0	0	3,902
Permitting	15	120	0	0	0	0	0	0	135
Planning and Design	2,288	54	100	20	21	0	0	0	2,484
Project Administration	11	0	0	0	0	0	0	0	11
Project Contingency	63	130	137	50	0	0	0	0	380
TOTAL EXPENDITURES:	19,764	2,053	3,614	6,306	726	0	0	0	32,462
DONATION SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
FDOT Toll Revenue Credits	941	11	492	279	16	0	0	0	1,738
TOTAL DONATIONS:	941	11	492	279	16	0	0	0	1,738



BUS - NEW SOUTH DADE MAINTENANCE FACILITY

South Dade Transitway

To Be Determined

PROGRAM #: 2000001321

7,8,9

7,8,9

DESCRIPTION: Construct a new bus maintenance facility required within close distance to the South Dade Transitway Rapid Transit project in order to improve operational efficiency by decreasing the turn-around time for placing buses back in revenue service

District Located:

District(s) Served:

LOCATION:

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
FDOT Funds	0	0	3,736	2,000	0	0	0	0	5,736
People's Transportation Plan Bond	908	1,617	27,384	78,698	45,038	13,974	0	0	167,619
Program									
TOTAL REVENUES:	908	1,617	31,120	80,698	45,038	13,974	0	0	173,355
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Art Allowance	0	0	529	0	0	0	0	0	529
Construction	0	0	29,721	74,304	37,152	7,430	0	0	148,607
Land Acquisition/Improvements	0	1,073	1	0	0	0	0	0	1,074
Permitting	0	0	0	2,729	682	0	0	0	3,412
Planning and Design	908	544	868	514	100	40	0	0	2,974
Project Contingency	0	0	0	3,152	6,304	6,304	0	0	15,760
Technology Hardware/Software	0	0	0	0	800	200	0	0	1,000
TOTAL EXPENDITURES:	908	1,617	31,120	80,698	45,038	13,974	0	0	173,355

BUS - TRACKER AND AUTOMATIC VEHICLE LOCATING SYSTEM UPGRADE (CAD/AVL)

PROGRAM #: 672830

Y

DESCRIPTION: Continue network upgrade to support the real-time Bus Tracking System to replace existing Computer Aided Dispatch (CAD) / Automatic Vehicle Locator (AVL) system

LOCATION:	111 NW 1 St	District Located:	Countywide
	City of Miami	District(s) Served:	Countywide

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
People's Transportation Plan Bond	18,498	148	0	0	0	0	0	0	18,646
Program =									
TOTAL REVENUES:	18,498	148	0	0	0	0	0	0	18,646
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Construction	443	0	0	0	0	0	0	0	443
Planning and Design	1,750	0	0	0	0	0	0	0	1,750
Project Administration	1,122	0	0	0	0	0	0	0	1,122
Technology Hardware/Software	15,183	148	0	0	0	0	0	0	15,331
TOTAL EXPENDITURES:	18,498	148	0	0	0	0	0	0	18,646







DADELAND SOUTH INTERMODAL STATION

PROGRAM #: 2000001203

3

DESCRIPTION: Construct direct ramps to and from the proposed elevated Bus Rapid Transit (BRT) platform at the Dadeland South Metrorail Station platform level to provide a seamless transfer between the Transitway BRT and the Metrorail; provide various station infrastructure improvements

LOCATION:	Dadeland South Metrorail Station	District Located:	7
	Unincorporated Miami-Dade County	District(s) Served:	Countywide

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Capital Impr. Local Option Gas Tax	199	0	0	0	0	0	0	0	199
FTA 5307 - Urbanized Area Formula	111	0	0	0	0	0	0	0	111
Grant									
Operating Revenue	56	0	0	0	0	0	0	0	56
People's Transportation Plan Bond	1,748	10,828	32,900	4,672	0	0	0	0	50,148
Program									
TOTAL REVENUES:	2,112	10,828	32,900	4,672	0	0	0	0	50,512
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Art Allowance	0	367	91	0	0	0	0	0	458
Construction	0	6,433	32,163	4,530	0	0	0	0	43,127
Permitting	9	2,901	322	0	0	0	0	0	3,233
Planning and Design	2,053	1,047	243	142	0	0	0	0	3,484
Project Contingency	50	80	80	0	0	0	0	0	210
TOTAL EXPENDITURES:	2,112	10,828	32,900	4,672	0	0	0	0	50,512
DONATION SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
FDOT Toll Revenue Credits	28	0	0	0	0	0	0	0	28
TOTAL DONATIONS:	28	0	0	0	0	0	0	0	28

Estimated Annual Operating Impact will begin in FY 2023-24 in the amount of \$1,768,000 and includes 0 FTE(s)





FARE COLLECTION EQUIPMENT PROJECTS

DESCRIPTION:

ION: Purchase and install updated fare collection equipment and provide data migration to the cloud to enhance the Metrobus and Metrorail rider experience by allowing transit passengers the ability to pay transit fares with their bankcards or mobile wallets

LOCATION:	Various Sites	District Located:
	Throughout Miami-Dade County	District(s) Served:

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
FTA 5309 - Formula Grant	903	0	0	0	0	0	0	0	903
People's Transportation Plan Bond	81,389	516	0	0	0	0	0	0	81,905
Program									
TOTAL REVENUES:	82,292	516	0	0	0	0	0	0	82,808
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Construction	66	0	0	0	0	0	0	0	66
Furniture Fixtures and Equipment	1	0	0	0	0	0	0	0	1
Land Acquisition/Improvements	37	0	0	0	0	0	0	0	37
Major Machinery and Equipment	66,212	516	0	0	0	0	0	0	66,728
Planning and Design	2,634	0	0	0	0	0	0	0	2,634
Project Administration	11,939	0	0	0	0	0	0	0	11,939
Technology Hardware/Software	1,403	0	0	0	0	0	0	0	1,403
TOTAL EXPENDITURES:	82,292	516	0	0	0	0	0	0	82,808
DONATION SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
FDOT Toll Revenue Credits	226	0	0	0	0	0	0	0	226
TOTAL DONATIONS:	226	0	0	0	0	0	0	0	226

LEHMAN YARD - MISCELLAEOUS IMPROVEMENTS

PROGRAM #: 674560

PROGRAM #: 6730051

Countywide Countywide

 DESCRIPTION:
 Provide various improvements to include installing five storage tracks and an underfloor rail wheel truing machine; rehabilitate and expand emergency exits; construct a new control center; provide central control software upgrades

 LOCATION:
 6601 NW 72 Ave
 District Located:
 12

 Unincorporated Miami-Dade County
 District(s) Served:
 Countywide

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
FDOT Funds	2,671	0	0	0	0	0	0	0	2,671
FTA 5307 - Urbanized Area Formula Grant	275	225	0	0	0	0	0	0	500
People's Transportation Plan Bond Program	26,200	12,013	5,414	12,130	0	0	0	0	55,756
TOTAL REVENUES:	29,145	12,238	5,414	12,130	0	0	0	0	58,926
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Construction	18,004	5,861	691	0	0	0	0	0	24,556
Furniture Fixtures and Equipment	1,009	225	0	0	0	0	0	0	1,234
Major Machinery and Equipment	100	3,500	4,500	12,130	0	0	0	0	20,230
Permitting	223	0	0	0	0	0	0	0	223
Planning and Design	208	256	20	0	0	0	0	0	483
Project Administration	3,102	0	0	0	0	0	0	0	3,102
Project Contingency	271	474	56	0	0	0	0	0	800
Technology Hardware/Software	6,228	1,922	148	0	0	0	0	0	8,298
TOTAL EXPENDITURES:	29,145	12,238	5,414	12,130	0	0	0	0	58,926

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METROMOVER - IMPROVEMENT PROJECTS

PROGRAM #: 673910

DESCRIPTION: Replace various Metromover system controls to include the Data Transmission (Central Control and Wayside Interface High Speed System), Platform LCD Sign Control Unit and High Cycle Switch Logic Control Cabinets

LOCATION:	Metromover	District Located:	Countywide
	City of Miami	District(s) Served:	Countywide

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
FTA 5307 - Urbanized Area Formula Grant	11,419	9,517	8,492	8,000	8,000	0	0	0	45,428
People's Transportation Plan Bond Program	51,774	35,120	45,849	41,667	41,057	13,888	0	0	229,355
TOTAL REVENUES:	63,193	44,637	54,341	49,667	49,057	13,888	0	0	274,783
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Construction	58,385	38,737	37,245	42,255	41,678	11,226	0	0	229,527
Furniture Fixtures and Equipment	314	1,025	0	0	0	0	0	0	1,339
Infrastructure Improvements	0	2,812	2,812	2,662	2,662	2,662	0	0	13,610
Major Machinery and Equipment	2,342	872	0	0	0	0	0	0	3,214
Planning and Design	2,000	1,032	133	33	0	0	0	0	3,198
Project Administration	0	0	0	0	0	0	0	0	0
Project Contingency	152	159	14,150	4,717	4,717	0	0	0	23,895
TOTAL EXPENDITURES:	63,193	44,637	54,341	49,667	49,057	13,888	0	0	274,783
DONATION SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
FDOT Toll Revenue Credits	2,855	2,379	2,123	2,000	2,000	0	0	0	11,357
TOTAL DONATIONS:	2,855	2,379	2,123	2,000	2,000	0	0	0	11,357

PROGRAM #: 200000185

DESCRIPTION: Upgrade video systems and A/C units at substations; replace existing relay-based control equipment and modify software and hardware central controls to accommodate new train control systems Metrorail and Metromover District Located: Countywide

LOCATION.	Wetroral and Wetromover	District Locateu.	countywhite
	Various Sites	District(s) Served:	Countywide

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
People's Transportation Plan Bond	5,250	9,000	750	0	0	0	0	0	15,000
Program									
TOTAL REVENUES:	5,250	9,000	750	0	0	0	0	0	15,000
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Furniture Fixtures and Equipment	4,988	8,550	713	0	0	0	0	0	14,250
Project Administration	263	450	38	0	0	0	0	0	750
TOTAL EXPENDITURES:	5,250	9,000	750	0	0	0	0	0	15,000





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TOTAL

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METRORAIL - STATIONS AND SYSTEMS IMPROVEMENTS

PROGRAM #: 200000104

DESCRIPTION: Refurbish and/or update the Metrorail systems control equipment, fire alarms and other infrastructure improvements as needed throughout the entire rail system

LOCATION:	Metrorail Various Sites				District Located: District(s) Served:			Countywide Countywide			
REVENUE SCHEDULE:		PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	7	

FDOT Funds	225	1,647	696	1,338	0	0	0	0	3,906
FTA 5307 - Urbanized Area Formula	578	168	99	0	0	0	0	0	845
Grant									
Operating Revenue	15	0	0	0	0	0	0	0	15
People's Transportation Plan Bond	21,636	37,208	29,849	26,118	15,795	28,009	25,380	6,553	190,548
Program									
TOTAL REVENUES:	22,454	39,023	30,644	27,456	15,795	28,009	25,380	6,553	195,314
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Art Allowance	0	50	20	25	10	0	0	0	105
Construction	6,259	27,055	25,574	22,350	12,323	23,444	23,444	5,524	145,973
Furniture Fixtures and Equipment	2,629	169	99	0	0	0	0	0	2,896
Land Acquisition/Improvements	4,870	0	0	0	0	0	0	0	4,870
Major Machinery and Equipment	6,274	8,410	3,000	2,000	0	0	0	0	19,684
Permitting	0	202	177	520	520	520	0	0	1,939
Planning and Design	2,024	2,092	1,765	2,561	2,942	4,045	1,936	1,029	18,394
Project Contingency	399	1,045	8	0	0	0	0	0	1,453
TOTAL EXPENDITURES:	22,454	39,023	30,644	27,456	15,795	28,009	25,380	6,553	195,314
DONATION SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
FDOT Toll Revenue Credits	145	42	25	0	0	0	0	0	211
TOTAL DONATIONS:	145	42	25	0	0	0	0	0	211

Estimated Annual Operating Impact will begin in FY 2023-24 in the amount of \$75,000 and includes 0 FTE(s)

METRORAIL - TRACK AND GUIDEWAY PROJECTS

PROGRAM #: 6710900

DESCRIPTION: Rehabilitate existing track and guideway equipment and fixtures; replace safety items for rail to include coverboard, fasteners, insulated joints, metal acoustical barriers, drains, equipment and materials as needed LOCATION: Metrorail District Located: 2,3,5,6,7,12,13 Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
People's Transportation Plan Bond	126,831	33,109	20,244	14,400	0	0	0	0	194,583
Program									
TOTAL REVENUES:	126,831	33,109	20,244	14,400	0	0	0	0	194,583
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Automobiles/Vehicles	6,516	1,589	0	0	0	0	0	0	8,105
Construction	119,279	31,520	20,244	14,400	0	0	0	0	185,442
Furniture Fixtures and Equipment	36	0	0	0	0	0	0	0	36
Project Contingency	1,000	0	0	0	0	0	0	0	1,000
TOTAL EXPENDITURES:	126,831	33,109	20,244	14,400	0	0	0	0	194,583





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METRORAIL - VEHICLE REPLACEMENT

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IL - VEHI	CLE REPLACEMENT		PROGRAM #:	6733001
RIPTION:	Overhaul and modernize existing fleet and pur	chase 136 new heavy rail vehicles		
CATION:	Metrorail	District Located:	Countywide	
	Throughout Miami-Dade County	District(s) Served:	Countywide	

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
FTA 5309 - Formula Grant	1,036	0	0	0	0	0	0	0	1,036
People's Transportation Plan Bond	367,049	2,761	2,385	1,974	8,448	1,889	270	0	384,777
Program									
TOTAL REVENUES:	368,086	2,761	2,385	1,974	8,448	1,889	270	0	385,813
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Automobiles/Vehicles	287,696	136	137	311	8,448	1,889	270	0	298,887
Construction	39,967	1,250	805	0	0	0	0	0	42,022
Furniture Fixtures and Equipment	118	0	0	0	0	0	0	0	118
Major Machinery and Equipment	316	0	0	0	0	0	0	0	316
Planning and Design	23,613	1,375	1,443	1,516	0	0	0	0	27,947
Project Contingency	16,376	0	0	147	0	0	0	0	16,523
TOTAL EXPENDITURES:	368,086	2,761	2,385	1,974	8,448	1,889	270	0	385,813
DONATION SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
FDOT Toll Revenue Credits	259	0	0	0	0	0	0	0	259
TOTAL DONATIONS:	259	0	0	0	0	0	0	0	259

NEIGHBORHOOD INFRASTRUCTURE IMPROVEMENTS

Throughout Miami-Dade County

PROGRAM #: 200000535

Countywide

DESCRIPTION: Construct various neighborhood improvements to include resurfacing, guardrails, sidewalks, traffic signals, drainage, streetlights and various intersection improvements LOCATION: Various Sites District Located: Countywide

District(s) Served:

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
People's Transportation Plan Bond Program	84,198	7,070	157	0	0	0	0	0	91,425
TOTAL REVENUES:	84,198	7,070	157	0	0	0	0	0	91,425
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Construction	960	385	157	0	0	0	0	0	1,502
Infrastructure Improvements	80,095	5,350	0	0	0	0	0	0	85,445
Planning and Design	380	0	0	0	0	0	0	0	380
Project Administration	2,763	1,335	0	0	0	0	0	0	4,098
TOTAL EXPENDITURES:	84,198	7,070	157	0	0	0	0	0	91,425





PARK AND RIDE - TRANSIT PROJECTS

PROGRAM #: 671610

DESCRIPTION: Construct Park and Ride stations at various Transit locations throughout Miami-Dade County to include bus bays, parking, improved connectivity lanes and other related park and ride accommodations to expand rider experience

LOCATION:	Various Sites	District Located:	Countywide
	Throughout Miami-Dade County	District(s) Served:	Countywide

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Capital Impr. Local Option Gas Tax	6	0	0	0	0	0	0	0	6
FDOT Funds	6,026	1,614	576	760	1,849	634	764	0	12,221
FTA 5307 - Urbanized Area Formula	3,677	1,672	47	0	0	0	0	0	5,396
Grant									
Operating Revenue	73	0	0	0	0	0	0	0	73
People's Transportation Plan Bond	14,977	7,697	6,920	6,356	1,369	1,546	764	0	39,629
Program									
TOTAL REVENUES:	24,759	10,983	7,542	7,116	3,218	2,180	1,528	0	57,325
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Art Allowance	130	0	0	80	82	0	0	0	292
Construction	12,347	9,825	7,353	6,891	3,056	1,971	1,528	0	42,970
Furniture Fixtures and Equipment	144	0	0	0	0	0	0	0	144
Land Acquisition/Improvements	9,948	430	76	0	0	0	0	0	10,454
Permitting	0	10	0	50	0	0	0	0	60
Planning and Design	2,190	718	113	95	80	208	0	0	3,404
Project Administration	1	0	0	0	0	0	0	0	1
TOTAL EXPENDITURES:	24,759	10,983	7,542	7,116	3,218	2,180	1,528	0	57,325
DONATION SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
FDOT Toll Revenue Credits	919	418	12	0	0	0	0	0	1,349
TOTAL DONATIONS:	919	418	12	0	0	0	0	0	1,349

PARK AND RIDE - TRANSITWAY AT SW 168TH STREET

PROGRAM #: 2000001092

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DESCRIPTION: Construct a Park and Ride garage with approximately 450 spaces on the Transitway at SW 168th St near the Village of Palmetto Bay to provide expanded capacity for the Transitway
LOCATION: Transitway and SW 168 St District Located: 8

LUCATION:	Transitway and SW 108 St	District Located:	0
	Unincorporated Miami-Dade County	District(s) Served:	Countywide

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
People's Transportation Plan Bond	20,137	25,713	6,109	0	0	0	0	0	51,958
Program									
USDOT Build Program	9,500	0	0	0	0	0	0	0	9,500
TOTAL REVENUES:	29,637	25,713	6,109	0	0	0	0	0	61,458
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Art Allowance	681	0	0	0	0	0	0	0	681
Construction	24,013	23,000	5,108	0	0	0	0	0	52,121
Planning and Design	2,608	816	0	0	0	0	0	0	3,424
Project Administration	335	0	0	0	0	0	0	0	335
Project Contingency	2,000	1,897	1,000	0	0	0	0	0	4,897
TOTAL EXPENDITURES:	29,637	25,713	6,109	0	0	0	0	0	61,458





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ROADWAY AND BRIDGE - MISCELLANEOUS COUNTYWIDE IMPROVEMENTS PROGRAM #: 200000543 DESCRIPTION: Provide various roadway and bridge maintenance and beautification improvements as needed District Located: Countywide LOCATION: Various Sites District Located: Countywide Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Charter County Transit System	34,111	150	0	0	0	0	0	0	34,261
Surtax									
FDOT Funds	0	652	803	25	0	0	0	800	2,280
Road Impact Fees	14,489	28,347	31,088	31,986	36,003	42,292	0	0	184,205
Secondary Gas Tax	13,106	6,233	6,233	6,233	6,233	6,233	6,233	0	50,504
Village of Palmetto Bay	5	300	95	0	0	0	0	0	400
Contribution									
Village of Pinecrest Contribution	5	200	95	0	0	0	0	0	300
TOTAL REVENUES:	61,716	35,882	38,313	38,244	42,236	48,525	6,233	800	271,950
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Construction	23,001	32,218	34,801	34,857	38,874	45,163	6,233	800	215,948
Planning and Design	0	152	150	25	0	0	0	0	327
Project Administration	38,715	3,512	3,362	3,362	3,362	3,362	0	0	55,675
TOTAL EXPENDITURES:	61,716	35,882	38,313	38,244	42,236	48,525	6,233	800	271,950

ROAD WIDENING - COUNTYWIDE

DESCRIPTION:	Increase traffic capacity countywide by widening roads							
LOCATION:	Various Sites	District Located:	Countywide					
	Throughout Miami-Dade County	District(s) Served:	Countywide					

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Charter County Transit System	57	0	0	0	0	0	0	0	57
Surtax									
Developer Contribution	621	0	0	0	0	0	0	0	621
People's Transportation Plan Bond	31,040	10,493	5,550	5,550	936	0	0	0	53,569
Program									
Road Impact Fees	174,922	6,675	8,004	10,303	16,939	18,870	0	0	235,713
WASD Project Fund	210	810	1,210	463	0	0	0	0	2,693
TOTAL REVENUES:	206,850	17,978	14,764	16,316	17,875	18,870	0	0	292,653
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Construction	72,247	44,618	37,359	31,510	31,204	24,647	2,315	14,017	257,917
Planning and Design	21,297	5,281	2,018	629	307	408	80	282	30,302
Project Administration	2,635	491	821	487	0	0	0	0	4,434
TOTAL EXPENDITURES:	96,179	50,390	40,197	32,626	31,511	25,054	2,395	14,299	292,653

PROGRAM #: 200000540





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SAFETY IMPROVEMENTS - COUNTYWIDE

PROGRAM #: 200000541

DESCRIPTION: Construct and/or provide safety improvements countywide to include street lights, railroad crossings, guardrails, sidewalks, bike paths, ADA ramps, pavement markings, etc.

LOCAT	ION:

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Various Sites	District Located:	Countywide
Throughout Miami-Dade County	District(s) Served:	Countywide

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Capital Impr. Local Option Gas Tax	8	0	0	0	0	0	0	0	8
Charter County Transit System	8,797	500	500	500	500	500	500	0	11,797
Surtax									
FDOT Funds	3,420	821	3,197	1,437	2,940	0	0	0	11,816
FDOT Reimbursement	7,579	4,022	4,143	4,267	4,395	4,527	4,663	0	33,596
People's Transportation Plan Bond	4,362	0	778	778	0	0	0	0	5,918
Program									
Secondary Gas Tax	5,346	3,177	3,177	3,177	3,177	3,177	3,177	0	24,408
TOTAL REVENUES:	29,513	8,520	11,795	10,159	11,012	8,204	8,340	0	87,543
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Construction	28,140	7,825	9,899	8,177	10,603	7,891	8,027	0	80,562
Planning and Design	426	382	833	919	96	0	0	0	2,657
Project Administration	947	313	313	313	313	313	313	0	2,825
Road Bridge Canal and Other	0	0	750	750	0	0	0	0	1,500
Infrastructure									
TOTAL EXPENDITURES:	29,513	8,520	11,795	10,159	11,012	8,204	8,340	0	87,543

SIGNAGE AND COMMUNICATION PROJECTS

PROGRAM #: 200000434 \mathbb{S}

DESCRIPTION:	Replace and upgrade signage and communication systems throughout transit facilities to include Closed							
	Circuit Televisions on existing buses, real-t	Circuit Televisions on existing buses, real-time signage, Private Branch Exchange Telephones and bus traffic						
	signal prioritization along congested corrid	ors						
LOCATION:	Metrobus, Metrorail, Metromover	District Located:	Countywide					
	Throughout Miami-Dade County	District(s) Served:	Countywide					

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
FTA 5307 - Urbanized Area Formula	2,749	4,042	634	0	0	0	0	0	7,425
Grant People's Transportation Plan Bond Program	5,789	7,034	3,887	0	0	0	0	0	16,710
TOTAL REVENUES:	8,538	11,076	4,521	0	0	0	0	0	24,135
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Construction	5,038	9,381	3,641	0	0	0	0	0	18,061
Planning and Design	161	224	84	0	0	0	0	0	469
Project Administration	423	227	76	0	0	0	0	0	726
Project Contingency	148	344	382	0	0	0	0	0	874
Technology Hardware/Software	2,768	900	338	0	0	0	0	0	4,006
TOTAL EXPENDITURES:	8,538	11,076	4,521	0	0	0	0	0	24,135
DONATION SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
FDOT Toll Revenue Credits	687	1,011	158	0	0	0	0	0	1,856
TOTAL DONATIONS:	687	1,011	158	0	0	0	0	0	1,856





69

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SOUTH DADE TRANSITWAY CORRIDOR

DESCRIPTION:	Plan and develop the South Dade transit corridor project					
LOCATION:	Various Sites	District Located:	7,8,9			
	Various Sites	District(s) Served:	7,8,9			

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Charter County Transit System	10,078	0	0	0	0	0	0	0	10,078
Surtax									
FDOT Funds	42,796	40,575	16,629	0	0	0	0	0	100,000
FTA 5309 - Discretionary Grant	90,686	6,016	3,298	0	0	0	0	0	100,000
Peoples Transportation Plan Capital	39,998	23,419	29,965	0	0	0	0	0	93,382
Reserve Fund									
TOTAL REVENUES:	183,558	70,010	49,892	0	0	0	0	0	303,460
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Art Allowance	1,253	0	0	0	0	0	0	0	1,253
Construction	134,713	59,439	45,497	0	0	0	0	0	239,649
Permitting	10	0	0	0	0	0	0	0	10
Planning and Design	34,256	6,173	2	0	0	0	0	0	40,431
Project Contingency	13,206	4,398	4,393	0	0	0	0	0	21,997
Road Bridge Canal and Other	120	0	0	0	0	0	0	0	120
Infrastructure									
TOTAL EXPENDITURES:	183,558	70,010	49,892	0	0	0	0	0	303,460

SOUTH DADE TRANSITWAY STATIONS DROP-OFF AND PICK-UP AREAS

PROGRAM #: 2000002615

PROGRAM #: 200000973

DESCRIPTION: Plan, design and construct Drop-off/Pick-up areas at the Bus Rapid Transit (BRT) stations and local station along the South Dade Transitway

LOCATION		Bistin al	7.0.0
LOCATION:	Along the South Dade Transitway	District Located:	7,8,9
	Various Sites	District(s) Served:	7,8,9

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
FDOT Funds	0	175	225	50	2,094	1,919	0	0	4,463
People's Transportation Plan Bond	0	175	225	50	2,094	1,919	0	0	4,463
Program									
TOTAL REVENUES:	0	350	450	100	4,188	3,838	0	0	8,926
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Construction	0	0	0	0	3,571	3,571	0	0	7,141
Planning and Design	0	350	450	100	618	268	0	0	1,785
TOTAL EXPENDITURES:	0	350	450	100	4,188	3,838	0	0	8,926





STRATEGIC MIAMI AREA RAPID TRANSIT PLAN (SMART) PHASE 1

PROGRAM #: 672670

DESCRIPTION: LOCATION:

Plan and develop Phase 1 of the Long-Range Transportation Plan studies for corridor projects					
Miami-Dade County	District Located:	Countywide			
Throughout Miami-Dade County	District(s) Served:	Countywide			

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Charter County Transit System	1,000	7,868	0	0	0	0	0	0	8,868
Surtax									
City of Miami Beach Contribution	417	0	0	0	0	0	0	0	417
City of Miami Contribution	417	0	0	0	0	0	0	0	417
FDOT Funds	5,000	232	750	805	0	0	0	0	6,787
FTA 20005(b) - Pilot Program for	140	1,160	960	85	0	0	0	0	2,345
TOD Planning Discretionary Grant									
FTA 5307 - Transfer	631	1,193	1,193	431	0	0	0	0	3,448
FTA 5309 - Discretionary Grant	929	31	0	0	0	0	0	0	960
People's Transportation Plan Bond	36,315	12,299	7,240	826	0	0	0	0	56,680
Program									
Peoples Transportation Plan Capital	10,757	3,842	1,200	0	0	0	0	0	15,799
Reserve Fund									
TIID Trust Fund	18,846	0	0	0	0	0	0	0	18,846
TOTAL REVENUES:	74,451	26,625	11,343	2,147	0	0	0	0	114,567
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Construction	27,000	8,080	1,500	1,610	0	0	0	0	38,190
Land Acquisition/Improvements	0	1,000	0	0	0	0	0	0	1,000
Permitting	0	200	0	0	0	0	0	0	200
Planning and Design	47,451	17,345	9,843	537	0	0	0	0	75,177
TOTAL EXPENDITURES:	74,451	26,625	11,343	2,147	0	0	0	0	114,567
DONATION SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
FDOT Toll Revenue Credits	158	299	298	108	0	0	0	0	862
TOTAL DONATIONS:	158	299	298	108	0	0	0	0	862

SUNSHINE STATION - GOLDEN GLADES BIKE/PEDESTRIAN CONNECTOR

PROGRAM #: 2000000984

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 DESCRIPTION:
 Construct a 'kiss-and-ride' transit terminal on the west side of the South Florida Rail Corridor (SFRC) just north of the Golden Glades Tri-Rail Station that is connected to the Golden Glades Multimodal Transportation Facility (GGMTF) via a fully covered and illuminated pedestrian and bicycle overpass

 LOCATION:
 Between Tri-Rail Station and Golden Glades
 District Located:
 1

 Interchange
 Throughout Miami-Dade County
 District(s) Served:
 Countywide

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
FDOT Funds	1,150	250	4,572	1,586	1,586	0	0	0	9,144
People's Transportation Plan Bond	2,100	6,880	0	0	0	0	0	0	8,980
Program									
Peoples Transportation Plan Capital	250	250	4,572	1,586	1,586	0	0	0	8,244
Reserve Fund									
TOTAL REVENUES:	3,500	7,380	9,145	3,172	3,172	0	0	0	26,368
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Construction	2,400	6,880	0	3,172	3,172	0	0	0	15,623
Land Acquisition/Improvements	0	0	8,445	0	0	0	0	0	8,445
Planning and Design	1,100	500	700	0	0	0	0	0	2,300

Estimated Annual Operating Impact will begin in FY 2023-24 in the amount of \$74,709 and includes 0 FTE(s)





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TRAFFIC CONTROL DEVICES - SIGNALIZATION COUNTYWIDE

DESCRIPTION:	Install Traffic Control Devices at inters	ections that are not currently signalized			
LOCATION:	Various Sites	District Located:			
	Throughout Miami-Dade County	District(s) Served:			

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Charter County Transit System	1,460	0	0	0	0	0	0	0	1,460
Surtax									
Developer Contribution	479	0	0	0	0	0	0	0	479
People's Transportation Plan Bond	11,334	971	970	0	0	0	0	0	13,275
Program									
Road Impact Fees	59,119	3,983	3,186	3,186	1,662	1,062	0	0	72,198
Secondary Gas Tax	14,686	7,343	7,343	7,343	7,343	7,343	7,343	0	58,744
TOTAL REVENUES:	87,077	12,297	11,499	10,529	9,005	8,405	7,343	0	146,155
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Construction	29,316	23,476	14,981	12,143	12,205	14,313	14,095	4,947	125,477
Planning and Design	3,420	1,063	545	168	195	295	150	118	5,953
Project Administration	321	90	20	0	0	0	0	0	431
Road Bridge Canal and Other	12,794	750	750	0	0	0	0	0	14,294
Infrastructure									
TOTAL EXPENDITURES:	45,851	25,379	16,296	12,311	12,400			5,065	146,155

VISION ZERO

PROGRAM #: 2000001296 Y

PROGRAM #:

Countywide

Countywide

200000542

DESCRIPTION: Provide safety improvements and eliminate all traffic fatalities and severe injuries, while increasing safe, healthy and equitable mobility for all by redesigning streets through improved visibility to include pedestrian features, signals, sidewalks, revised speed limits, speed humps, protected bike lanes, median widening, parking restrictions, raised curb medians etc. LOCATION: Various Sites District Located: Countywide Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
General Government Improvement	500	0	0	0	0	0	0	0	500
Fund (GGIF)									
People's Transportation Plan Bond	0	5,399	5,689	2,156	0	0	0	0	13,244
Program									
TOTAL REVENUES:	500	5,399	5,689	2,156	0	0	0	0	13,744
EXPENDITURE SCHEDULE:	PRIOR	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	FUTURE	TOTAL
Construction	0	2,861	5,539	2,136	0	0	0	0	10,536
Infrastructure Improvements	500	0	0	0	0	0	0	0	500
Planning and Design	0	2,538	150	20	0	0	0	0	2,708
TOTAL EXPENDITURES:	500	5,399	5,689	2,156	0	0	0	0	13,744





FY 2021 - 22 Adopted Budget and Multi-Year Capital Plan

ADVANCED TRAFFIC MANAGEMENT SYSTEM (ATMS) - PHASE 3

PROGRAM #: 608400

DESCRIPTION: Continue to expand and improve the Advanced Traffic Management System (ATMS) to provide more efficient traffic movement and congestion management through real time data collection, adaptive traffic signal control and vehicle communications and traffic monitoring

LOCATION: Countywide			Dis	strict Locate	d:	County	wide		
Throughout N	liami-Dade Co	ounty	Dis	strict(s) Serv	ed:	County	wide		
REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FDOT Funds	8,608	0	0	0	0	0	0	0	8,608
FDOT-County Incentive Grant	8,882	2,000	150	2,448	0	0	0	0	13,480
Program									
People's Transportation Plan Bond	46,799	1,150	1,076	0	0	0	0	0	49,025
Program									
Road Impact Fees	138,936	25,897	23,936	23,985	23,091	28,259	0	0	264,104
TOTAL REVENUES:	203,225	29,047	25,162	26,433	23,091	28,259	0	0	335,218
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	3,721	0	0	0	0	0	0	0	3,721
Furniture Fixtures and Equipment	150	50	0	0	0	0	0	0	200
Land Acquisition/Improvements	4,684	0	0	0	0	0	0	0	4,684
Major Machinery and Equipment	0	15,500	13,500	9,350	5,700	5,000	100	0	49,150
Permitting	0	299	302	300	300	300	0	0	1,502
Planning and Design	7,204	7,530	7,407	7,422	5,635	4,959	5,917	0	46,074
Project Contingency	2,550	2,550	2,350	2,350	2,350	2,130	1,157	0	15,437
Road Bridge Canal and Other	62,546	16,350	14,916	23,698	10,750	9,650	26,361	0	164,271
Infrastructure									
Technology Hardware/Software	17,673	14,500	6,056	11,900	50	0	0	0	50,179
TOTAL EXPENDITURES:	98,529	56,779	44,531	55,020	24,785	22,039	33,534	0	335,218

ARTERIAL ROADS -	COUNTYWIDE		PROGRAM #:	200000538	
DESCRIPTION:	Improve arterial roads to include resurfac	cing, sidewalks and drainage			
LOCATION:	Various Sites	District Located:	Countywide		
	Throughout Miami-Dade County	District(s) Served:	Countywide		

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Charter County Transit System	27	0	0	0	0	0	0	0	27
Surtax									
Developer Contribution	1,144	0	0	0	0	0	0	0	1,144
Florida City Contribution	127	100	4,735	0	0	0	0	0	4,962
People's Transportation Plan Bond	36,027	3,784	4,078	2,200	0	0	0	0	46,089
Program									
Road Impact Fees	56,842	0	0	0	0	2,000	0	0	58,842
TOTAL REVENUES:	94,167	3,884	8,813	2,200	0	2,000	0	0	111,065
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	39,158	8,994	28,209	17,574	4,891	1,000	1,000	0	100,826
Planning and Design	6,712	1,762	825	277	81	0	168	0	9,825
Project Administration	35	62	106	210	0	0	0	0	413
TOTAL EXPENDITURES:	45,905	10,818	29,140	18,061	4,972	1,000	1,168	0	111,065





AVENTURA STATION

PROGRAM #: 2000001322

2

 DESCRIPTION:
 Purchase approximately three acres of vacant land for the Strategic Miami Area Rapid Transit (SMART) Plan Northeast Corridor for improved connectivity and to provide alternative transportation options; construct new station, park and ride lot, center platform, track and signalization improvements; construct pedestrian bridge crossing and other infrastructure improvements to allow for the passage of transit riders and the public to and from the proposed station, central platform and Aventura Mall

 LOCATION:
 19700 Harriet Tubman Hwy and 198 NE 26
 District Located:
 4

Ave Aventura District(s) Served: 4

REVENUE SCHEDULE: Peoples Transportation Plan Capital Reserve Fund	PRIOR 59,500	2021-22 17,200	2022-23 0	2023-24 0	2024-25 0	2025-26 0	2026-27 0	FUTURE 0	TOTAL 76,700
TOTAL REVENUES:	59,500	17,200	0	0	0	0	0	0	76,700
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	40,404	17,200	0	0	0	0	0	0	57,604
Land Acquisition/Improvements	19,096	0	0	0	0	0	0	0	19,096
TOTAL EXPENDITURES:	59,500	17,200	0	0	0	0	0	0	76,700

PROGRAM #: 2000001205

 DESCRIPTION:
 Design and construct exclusive bus lanes for the new express bus service from the future Miami Central

 Station across I-195 (Julia Tuttle Causeway) in Downtown Miami to the Miami Beach Convention Center and purchase buses

 LOCATION:
 Miami Central Station to Miami Beach
 District Located:
 5

 Convention Center

Convention Center		
Miami Beach	District(s) Served:	Countywide

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FDOT Funds	36	142	0	0	0	0	0	0	178
People's Transportation Plan Bond	164	178	2,590	6,490	0	0	0	0	9,422
Program									
TOTAL REVENUES:	200	320	2,590	6,490	0	0	0	0	9,600
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Automobiles/Vehicles	0	0	0	3,900	0	0	0	0	3,900
Construction	0	0	2,590	2,590	0	0	0	0	5,180
Planning and Design	200	320	0	0	0	0	0	0	520
TOTAL EXPENDITURES:	200	320	2,590	6,490	0	0	0	0	9,600

Estimated Annual Operating Impact will begin in FY 2022-23 in the amount of \$55,000 and includes 0 FTE(s)





TOTAL

BUS AND BUS FACILITIES

PROGRAM #: 671560

DESCRIPTION: Provide improvements to buses and bus facilities including but not limited to the various bus parking garages, roofs, fire suppression, the resurfacing of the parking lot at the central Metrobus facility and the replacement of the NE garage maintenance bathroom lockers; in addition, purchase various support vehicles, Metrobus seat inserts and bike racks

LOCATION:	Various Sites Various Sites				strict Located strict(s) Serve		,	Countywide Countywide	
REVENUE SCHEDULE:		PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE

FTA 5307 - Urbanized Area Formula	1,949	373	0	0	0	0	0	0	2,322
Grant									
FTA 5339 - Bus & Bus Facility	738	50	0	0	0	0	0	0	788
Formula Grant									
People's Transportation Plan Bond	6,239	8,434	8,311	4,877	835	0	0	0	28,695
Program									
TOTAL REVENUES:	8,926	8,857	8,311	4,877	835	0	0	0	31,805
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Automobiles/Vehicles	2,199	423	0	0	0	0	0	0	2,622
Construction	575	4,813	4,790	4,790	835	0	0	0	15,802
Furniture Fixtures and Equipment	5,717	3,435	3,434	0	0	0	0	0	12,586
Permitting	0	100	0	0	0	0	0	0	100
Planning and Design	436	86	87	87	0	0	0	0	695
TOTAL EXPENDITURES:	8,926	8,857	8,311	4,877	835	0	0	0	31,805
DONATION SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FDOT Toll Revenue Credits	673	105	0	0	0	0	0	0	778
TOTAL DONATIONS:	673	105	0	0	0	0	0	0	778

BUS - ENHANCEME	INTS		PROGRAM #: 6730101
DESCRIPTION:	Purchase buses for route expansions and c	construct transit hubs as needed	throughout Miami-Dade County
LOCATION:	Countywide	District Located:	Countywide
	Throughout Miami-Dade County	District(s) Served:	Countywide

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FDOT Funds	5,036	0	0	0	0	0	0	0	5,036
FTA 5307 - Urbanized Area Formula	4,604	2,513	1,497	77	0	0	0	0	8,691
Grant									
People's Transportation Plan Bond	10,222	1,880	5,465	1,169	0	0	0	0	18,735
Program									
TOTAL REVENUES:	19,861	4,393	6,962	1,246	0	0	0	0	32,462
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Art Allowance	50	0	38	0	0	0	0	0	88
Construction	13,882	3,966	6,236	705	0	0	0	0	24,788
Furniture Fixtures and Equipment	488	69	0	0	0	0	0	0	557
Land Acquisition/Improvements	3,073	0	350	473	0	0	0	0	3,896
Permitting	16	120	0	0	0	0	0	0	136
Planning and Design	2,260	104	121	18	0	0	0	0	2,503
Project Administration	74	27	0	0	0	0	0	0	101
Project Contingency	18	107	217	50	0	0	0	0	392
TOTAL EXPENDITURES:	19,861	4,393	6,962	1,246	0	0	0	0	32,462
DONATION SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FDOT Toll Revenue Credits	921	502	300	15	0	0	0	0	1,738
TOTAL DONATIONS:	921	502	300	15	0	0	0	0	1,738

Estimated Annual Operating Impact will begin in FY 2021-22 in the amount of \$3,887,900 and includes 0 FTE(s)





BUS - NEW SOUTH DADE MAINTENANCE FACILITY

PROGRAM #: 2000001321

DESCRIPTION: Construct a new bus maintenance facility required within close distance to the South Dade Transitway Rapid Transit project in order to improve operational efficiency by decreasing the turn-around time for placing buses back in revenue service

LOCATION:	South Dade Transitway	District Located:	7,8,9
	To Be Determined	District(s) Served:	7,8,9

REVENUE SCHEDULE: People's Transportation Plan Bond Program	PRIOR 2,250	2021-22 42,031	2022-23 11,933	2023-24 0	2024-25 0	2025-26 0	2026-27 0	FUTURE 0	TOTAL 56,214
TOTAL REVENUES:	2,250	42,031	11,933	0	0	0	0	0	56,214
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	0	40,129	10,032	0	0	0	0	0	50,161
Land Acquisition/Improvements	500	0	0	0	0	0	0	0	500
Planning and Design	1,750	1,902	1,901	0	0	0	0	0	5,553
TOTAL EXPENDITURES:	2,250	42,031	11,933	0	0	0	0	0	56,214

	ue network upgrade ch (CAD) / Automatio				g System to r	replace exist	ing Compute	er Aided	
LOCATION: 111 N				strict Locate	d:	County	wide		
City of	Miami		Di	strict(s) Serv	ed:	County	wide		
REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
People's Transportation Plan	3ond 18,498	148	0	0	0	0	0	0	18,646
Program									
TOTAL REVENUES:	18,498	148	0	0	0	0	0	0	18,646
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	443	0	0	0	0	0	0	0	443
Planning and Design	1,750	0	0	0	0	0	0	0	1,750
Project Administration	1,122	0	0	0	0	0	0	0	1,122
Technology Hardware/Softwa	re 15,183	148	0	0	0	0	0	0	15,331
TOTAL EXPENDITURES:	18,498	148	0	0	0	0	0	0	18,646

MIAMIDADE COUNTY



PROGRAM #: 2000001203

7

Countywide

DESCRIPTION: Construct direct ramps to and from the proposed elevated Bus Rapid Transit (BRT) platform at the Dadeland South Metrorail Station platform level to provide a seamless transfer between the Transitway BRT and the Metrorail; provide various station infrastructure improvements

LOCATION:

Dadeland South Metrorail Station

Unincorporated Miami-Dade County

District Located:

District(s) Served:

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Capital Impr. Local Option Gas Tax	199	0	0	0	0	0	0	0	199
FTA 5307 - Urbanized Area Formula	111	0	0	0	0	0	0	0	111
Grant									
Operating Revenue	56	0	0	0	0	0	0	0	56
People's Transportation Plan Bond	1,554	13,778	30,854	3,962	0	0	0	0	50,148
Program									
TOTAL REVENUES:	1,919	13,778	30,854	3,962	0	0	0	0	50,512
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Art Allowance	0	458	0	0	0	0	0	0	458
Construction	0	5,969	28,412	3,820	0	0	0	0	38,201
Permitting	9	2,761	307	0	0	0	0	0	3,077
Planning and Design	1,909	2,903	448	142	0	0	0	0	5,403
Project Contingency	0	1,687	1,687	0	0	0	0	0	3,374
TOTAL EXPENDITURES:	1,919	13,778	30,854	3,962	0	0	0	0	50,512
DONATION SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FDOT Toll Revenue Credits	28	0	0	0	0	0	0	0	28
TOTAL DONATIONS:	28	0	0	0	0	0	0	0	28

Estimated Annual Operating Impact will begin in FY 2023-24 in the amount of \$1,768,000 and includes 0 FTE(s)

FARE COLLECTION EQUIPMENT PROJECTS

PROGRAM #: 6730051

DESCRIPTION: Purchase and install updated fare collection equipment and provide data migration to the cloud to enhance the Metrobus and Metrorail rider experience by allowing transit passengers the ability to pay transit fares with their bankcards or mobile wallets LOCATION: Various Sites District Located: Countywide Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FTA 5309 - Formula Grant	903	0	0	0	0	0	0	0	903
People's Transportation Plan Bond	80,385	914	606	0	0	0	0	0	81,905
Program									
TOTAL REVENUES:	81,288	914	606	0	0	0	0	0	82,808
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	66	0	0	0	0	0	0	0	66
Furniture Fixtures and Equipment	1	0	0	0	0	0	0	0	1
Land Acquisition/Improvements	37	0	0	0	0	0	0	0	37
Major Machinery and Equipment	66,611	914	606	0	0	0	0	0	68,131
Planning and Design	2,634	0	0	0	0	0	0	0	2,634
Project Administration	11,939	0	0	0	0	0	0	0	11,939
TOTAL EXPENDITURES:	81,288	914	606	0	0	0	0	0	82,808
DONATION SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FDOT Toll Revenue Credits	226	0	0	0	0	0	0	0	226
TOTAL DONATIONS:	226	0	0	0	0	0	0	0	226

FY 2023-27 PTP Five-Year Implementation Plan



LEHMAN YARD - MISCELLAEOUS IMPROVEMENTS

PROGRAM #: 674560

DESCRIPTION: Provide various improvements to include installing five storage tracks, an underfloor rail wheel truing machine, rehabilitate and expand emergency exits, construct a new control center, as well as provide central control software upgrades

LOCATION:	6601 NW 72 Ave	District Located:	12
	Unincorporated Miami-Dade County	District(s) Served:	Countywide

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FDOT Funds	2,671	0	0	0	0	0	0	0	2,671
People's Transportation Plan Bond	24,551	13,271	5,805	12,130	0	0	0	0	55,756
Program									
TOTAL REVENUES:	27,221	13,271	5,805	12,130	0	0	0	0	58,426
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	22,129	6,871	896	0	0	0	0	0	29,897
Furniture Fixtures and Equipment	784	0	0	0	0	0	0	0	784
Major Machinery and Equipment	100	3,500	4,500	12,130	0	0	0	0	20,230
Permitting	223	0	0	0	0	0	0	0	223
Planning and Design	118	276	39	0	0	0	0	0	433
Project Administration	3,126	65	8	0	0	0	0	0	3,199
Project Contingency	150	489	66	0	0	0	0	0	704
Technology Hardware/Software	591	2,070	295	0	0	0	0	0	2,957
TOTAL EXPENDITURES:	27,221	13,271	5,805	12,130	0	0	0	0	58,426

METROMOVER - IMPROVEMENT PROJECTS

PROGRAM #: 673910



 DESCRIPTION:
 Replace various Metromover system controls to include the Data Transmission (Central Control and Wayside Interface High Speed System), Platform LCD Sign Control Unit and High Cycle Switch Logic Control Cabinets

 LOCATION:
 Metromover
 District Located:
 Countywide

 City of Miami
 District(s) Served:
 Countywide

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FTA 5307 - Urbanized Area Formula	280	2,472	10,550	10,550	20,376	0	0	0	44,228
Grant									
People's Transportation Plan Bond	32,681	43,827	48,192	75,176	34,729	0	0	0	234,605
Program									
TOTAL REVENUES:	32,961	46,299	58,742	85,726	55,105	0	0	0	278,833
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	25,072	39,277	48,830	70,923	50,255	0	0	0	234,357
Furniture Fixtures and Equipment	71	68	0	0	0	0	0	0	139
Infrastructure Improvements	4,437	4,437	4,436	0	0	0	0	0	13,310
Major Machinery and Equipment	1,699	491	505	519	0	0	0	0	3,214
Planning and Design	1,640	1,909	238	133	133	0	0	0	4,053
Project Administration	0	0	0	0	0	0	0	0	0
Project Contingency	42	117	4,734	14,150	4,717	0	0	0	23,760
TOTAL EXPENDITURES:	32,961	46,299	58,742	85,726	55,105	0	0	0	278,833
DONATION SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FDOT Toll Revenue Credits	70	618	2,638	2,638	5,094	0	0	0	11,057
TOTAL DONATIONS:	70	618	2,638	2,638	5,094	0	0	0	11,057







METRORAIL AND METROMOVER PROJECTS

PROGRAM #: 200000185

DESCRIPTION: Upgrade video systems and A/C units at substations; replace existing relay-based control equipment and; modify software and hardware central controls to accommodate new train control systems

LOCATION:

Metrorail and Metromover District Located: Various Sites District(s) Served

Countywide

hilovei	District Locateu.	Countywhite
	District(s) Served:	Countywide

REVENUE SCHEDULE: People's Transportation Plan Bond Program	PRIOR 3,000	2021-22 10,500	2022-23 1,500	2023-24 0	2024-25 0	2025-26 0	2026-27 0	FUTURE 0	TOTAL 15,000
TOTAL REVENUES:	3,000	10,500	1,500	0	0	0	0	0	15,000
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Furniture Fixtures and Equipment	2,850	9,975	1,425	0	0	0	0	0	14,250
Project Administration	150	525	75	0	0	0	0	0	750
TOTAL EXPENDITURES:	3,000	10,500	1,500	0	0	0	0	0	15,000

METRORAIL - STATIONS AND SYSTEMS IMPROVEMENTS

PROGRAM #: 2000000104

DESCRIPTION: Refurbish and/or update the Metrorail systems control equipment, fire alarms and other infrastructure improvements as needed throughout the entire rail system

LOCATION:	Metrorail	District Located:	Countywide
	Various Sites	District(s) Served:	Countywide

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FDOT Funds	322	2,246	596	0	0	0	0	0	3,164
FTA 5307 - Urbanized Area Formula	761	84	0	0	0	0	0	0	845
Grant									
Operating Revenue	15	0	0	0	0	0	0	0	15
People's Transportation Plan Bond	6,590	38,397	31,561	30,908	23,939	41,106	20,359	0	192,859
Program									
TOTAL REVENUES:	7,688	40,727	32,157	30,908	23,939	41,106	20,359	0	196,883
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Art Allowance	0	105	0	0	0	0	0	0	105
Construction	1,897	23,422	25,777	26,266	20,206	38,350	20,359	0	156,277
Furniture Fixtures and Equipment	2,317	2,079	2,000	1,500	0	0	0	0	7,896
Land Acquisition/Improvements	200	1,800	0	0	0	0	0	0	2,000
Major Machinery and Equipment	1,068	8,547	1,069	0	0	0	0	0	10,684
Permitting	148	415	177	177	177	177	0	0	1,272
Planning and Design	1,712	2,724	2,935	2,964	3,555	2,578	0	0	16,468
Project Contingency	345	1,635	199	0	0	0	0	0	2,180
TOTAL EXPENDITURES:	7,688	40,727	32,157	30,908	23,939	41,106	20,359	0	196,883
DONATION SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FDOT Toll Revenue Credits	191	21	0	0	0	0	0	0	212
TOTAL DONATIONS:	191	21	0	0	0	0	0	0	212

Estimated Annual Operating Impact will begin in FY 2023-24 in the amount of \$75,000 and includes 0 FTE(s)



METRORAIL - TRACK AND GUIDEWAY PROJECTS

PROGRAM #: 6710900

DESCRIPTION: Rehabilitate existing track and guideway equipment and fixtures; replace safety items for rail to include coverboard, fasteners, insulated joints, metal acoustical barriers, drains, equipment and materials as peeded

	coverboard, fasteners, insulated joints, metal a	icoustical barriers, drains, equipr	hent and materials as needed
LOCATION:	Metrorail	District Located:	2,3,5,6,7,12,13
	Various Sites	District(s) Served:	Countywide

REVENUE SCHEDULE: People's Transportation Plan Bond	PRIOR 84,969	2021-22 57,601	2022-23 36,207	2023-24 13,000	2024-25 21,070	2025-26 0	2026-27 0	FUTURE 0	TOTAL 212,848
Program									
TOTAL REVENUES:	84,969	57,601	36,207	13,000	21,070	0	0	0	212,848
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Automobiles/Vehicles	6,987	1,118	0	0	0	0	0	0	8,105
Construction	76,946	56,483	36,207	13,000	21,070	0	0	0	203,707
Furniture Fixtures and Equipment	36	0	0	0	0	0	0	0	36
Project Contingency	1,000	0	0	0	0	0	0	0	1,000
TOTAL EXPENDITURES:	84,969	57,601	36,207	13,000	21,070	0	0	0	212,848

METRORAIL - VEHI	CLE REPLACEMENT		PROGRAM #:	6733001	
DESCRIPTION:	Overhaul and modernize existing fleet and	purchase 136 new heavy rail ve	hicles		
LOCATION:	Metrorail	District Located:	Countywide		
	Throughout Miami-Dade County	District(s) Served:	Countywide		

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FTA 5309 - Formula Grant	1,036	0	0	0	0	0	0	0	1,036
People's Transportation Plan Bond	367,789	5,343	1,740	958	8,051	897	0	0	384,777
Program									
TOTAL REVENUES:	368,825	5,343	1,740	958	8,051	897	0	0	385,813
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Automobiles/Vehicles	290,395	125	125	125	7,220	897	0	0	298,887
Construction	39,763	1,454	805	0	0	0	0	0	42,022
Furniture Fixtures and Equipment	118	0	0	0	0	0	0	0	118
Major Machinery and Equipment	316	0	0	0	0	0	0	0	316
Planning and Design	23,960	1,513	810	833	831	0	0	0	27,947
Project Contingency	14,272	2,251	0	0	0	0	0	0	16,523
TOTAL EXPENDITURES:	368,825	5,343	1,740	958	8,051	897	0	0	385,813
DONATION SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FDOT Toll Revenue Credits	259	0	0	0	0	0	0	0	259
TOTAL DONATIONS:	259	0	0	0	0	0	0	0	259



NEIGHBORHOOD INFRASTRUCTURE IMPROVEMENTS

DESCRIPTION: Construct various neighborhood improvements to include resurfacing, guardrails, sidewalks, traffic signals, drainage, streetlights and various intersection improvements

	analiage, et ee tig ta			
LOCATION:	Various Sites	District Located:	Countywide	
	Throughout Miami-Dade County	District(s) Served:	Countywide	

REVENUE SCHEDULE: People's Transportation Plan Bond Program	PRIOR 79,411	2021-22 4,274	2022-23 4,240	2023-24 3,500	2024-25 0	2025-26 0	2026-27 0	FUTURE 0	TOTAL 91,425
TOTAL REVENUES:	79,411	4,274	4,240	3,500	0	0	0	0	91,425
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Infrastructure Improvements	79,411	4,274	4,240	3,500	0	0	0	0	91,425
TOTAL EXPENDITURES:	79,411	4,274	4,240	3,500	0	0	0	0	91,425

PALMETTO INTERN	ODAL TERM	INAL					PROG	RAM #:	2000000680	
DESCRIPTION:	•	and, an analys metto express	is on the pos	sibility of dir	ect ramps a	ccessing the	facility via th	e proposed	d State	
LOCATION:	7400 NW 79	Ave		Dis	strict Located	d:	12			
	Medley			Dis	strict(s) Serve	ed:	County	wide		
		22102	2021 22	2022.22	2022.24	2024.25	2025.20	2026 27	SUTUDE	TOTAL
REVENUE SCHEDULE: FDOT Funds		PRIOR 0	2021-22 9,465	2022-23 820	2023-24	2024-25 0	2025-26	2026-27 0	FUTURE 0	TOTAL 10,285
People's Transportation	on Dian Bond	0	9,465 9,465	820	0	0	0	0	0	10,285
Program	on Plan Bonu	0	9,405	620	0	0	0	0	0	10,265
TOTAL REVENUES:	=	0	18,930	1,640	0	0	0	0	0	20,570
EXPENDITURE SCHEDU	JLE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Land Acquisition/Imp	rovements	0	10,070	0	0	0	0	0	0	10,070
Planning and Design		0	5,056	0	0	0	0	0	0	5,056
Project Contingency		0	3,804	1,640	0	0	0	0	0	5,444
TOTAL EXPENDITURES	:	0	18,930	1,640	0	0	0	0	0	20,570





PARK AND RIDE - TRANSIT PROJECTS

PROGRAM #: 671610

Countywide

Countywide

DESCRIPTION: Construct Park and Ride stations at various Transit locations throughout Miami-Dade County to include bus bays, parking, improved connectivity lanes and other related park and ride accommodations to expand rider experience

LOCATION:	Various Sites
	Throughout Miami-Dade County

District Located: District(s) Served:

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Capital Impr. Local Option Gas Tax	6	0	0	0	0	0	0	0	6
FDOT Funds	5,852	957	723	175	555	564	0	0	8,825
FTA 5307 - Urbanized Area Formula	4,124	1,272	0	0	0	0	0	0	5,396
Grant									
Operating Revenue	73	0	0	0	0	0	0	0	73
People's Transportation Plan Bond	17,215	5,373	6,683	5,631	1,042	658	0	0	36,601
Program									
TOTAL REVENUES:	27,271	7,602	7,405	5,806	1,596	1,222	0	0	50,903
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Art Allowance	0	130	0	80	82	0	0	0	292
Construction	14,759	6,594	7,310	5,581	1,484	1,222	0	0	36,950
Furniture Fixtures and Equipment	144	0	0	0	0	0	0	0	144
Land Acquisition/Improvements	10,394	60	0	0	0	0	0	0	10,454
Permitting	0	10	0	50	0	0	0	0	60
Planning and Design	1,974	808	95	95	30	0	0	0	3,002
Project Administration	1	0	0	0	0	0	0	0	1
TOTAL EXPENDITURES:	27,271	7,602	7,405	5,806	1,596	1,222	0	0	50,903
DONATION SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FDOT Toll Revenue Credits	1,031	318	0	0	0	0	0	0	1,349
TOTAL DONATIONS:	1,031	318	0	0	0	0	0	0	1,349

PARK AND RIDE - TRANSITWAY AT SW 168TH STREET

PROGRAM #: 2000001092

DESCRIPTION: Construct a Park and Ride garage with approximately 450 spaces on the Transitway at SW 168th St near the Village of Palmetto Bay to provide expanded capacity for the Transitway LOCATION: Transitway and SW 168 St District Located: 8 Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
People's Transportation Plan Bond	8,556	29,055	14,347	0	0	0	0	0	51,958
Program									
USDOT Build Program	9,500	0	0	0	0	0	0	0	9,500
TOTAL REVENUES:	18,056	29,055	14,347	0	0	0	0	0	61,458
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Art Allowance	681	0	0	0	0	0	0	0	681
Construction	13,825	27,651	13,825	0	0	0	0	0	55,301
Permitting	569	63	0	0	0	0	0	0	632
Planning and Design	2,869	1,230	410	0	0	0	0	0	4,509
Project Administration	112	111	112	0	0	0	0	0	335
TOTAL EXPENDITURES:	18,056	29,055	14,347	0	0	0	0	0	61,458



ROADWAY AND BRIDGE - MISCELLANEOUS COUNTYWIDE IMPROVEMENTS



PROGRAM #: 200000543

DESCRIPTION: Provide variou	us roadway ar	iu briuge ina	intenance ai	iu peautifica	tion improve	ements as ne	eded		
LOCATION: Various Sites				trict Located		County			
Throughout N	liami-Dade Co	ounty	Dis	trict(s) Serve	ed:	County	wide		
REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Charter County Transit System	32,418	2,161	0	0	0	0	0	0	34,579
Surtax									
FDOT Funds	401	1,099	0	800	500	0	0	0	2,800
Road Impact Fees	4,319	12,145	31,247	33,873	36,278	32,510	0	0	150,372
Secondary Gas Tax	7,135	5,503	5,503	5,503	5,503	5,503	5,503	0	40,153
Village of Palmetto Bay	160	240	0	0	0	0	0	0	400
Contribution									
Village of Pinecrest Contribution	120	180	0	0	0	0	0	0	300
TOTAL REVENUES:	44,553	21,328	36,750	40,176	42,281	38,013	5,503	0	228,604
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	7,816	16,338	33,358	36,784	38,889	34,621	5,503	0	173,309
Planning and Design	108	500	0	0	0	0	0	0	608
Project Administration	35,566	5,553	3,392	3,392	3,392	3,392	0	0	54,687
		22 201	36,750	40,176	42,281	38,013	5,503	0	228,604
TOTAL EXPENDITURES:	43,490	22,391	36,730	40,170	42,201		-		
TOTAL EXPENDITURES: ROAD WIDENING - COUNTYWID DESCRIPTION: Increase traffi LOCATION: Various Sites	E	·	widening ro	-			RAM #:	200000540	
ROAD WIDENING - COUNTYWID DESCRIPTION: Increase traff	E ic capacity co	untywide by	widening ro Di	ads	d:	PROG	RAM #: ywide	200000540	
ROAD WIDENING - COUNTYWID DESCRIPTION: Increase traffi LOCATION: Various Sites Throughout N	E ic capacity co	untywide by	widening ro Di	ads strict Locate	d:	PROG	RAM #: ywide	2000000540 FUTURE	
ROAD WIDENING - COUNTYWID DESCRIPTION: Increase traffi LOCATION: Various Sites Throughout N	E ic capacity co 1iami-Dade Ci	untywide by ounty	widening ro Di Di	ads strict Locate strict(s) Serv	d: red:	PROG Count Count	RAM #: ywide ywide		TOTAL
ROAD WIDENING - COUNTYWID DESCRIPTION: Increase traffi LOCATION: Various Sites Throughout N REVENUE SCHEDULE: Charter County Transit System	E ic capacity con 1iami-Dade Co PRIOR	untywide by ounty 2021-22	widening ro Di Di 2022-23	ads strict Locate strict(s) Serv 2023-24	d: red: 2024-25	PROG Count Count	FRAM #: ywide ywide 2026-27	FUTURE	TOTAL
ROAD WIDENING - COUNTYWID DESCRIPTION: Increase traffi LOCATION: Various Sites Throughout N REVENUE SCHEDULE: Charter County Transit System	E ic capacity con 1iami-Dade Co PRIOR	untywide by ounty 2021-22	widening ro Di Di 2022-23	ads strict Locate strict(s) Serv 2023-24	d: red: 2024-25	PROG Count Count	FRAM #: ywide ywide 2026-27	FUTURE	TOTAL 57
ROAD WIDENING - COUNTYWID DESCRIPTION: Increase traffi LOCATION: Various Sites Throughout N REVENUE SCHEDULE: Charter County Transit System Surtax	E ic capacity con Aiami-Dade Co PRIOR 57	untywide by ounty 2021-22 0	widening ro Di Di 2022-23 O	ads strict Locate strict(s) Serv 2023-24 0	d: red: 2024-25 0	PROG Count Count 2025-26 0	RAM #: ywide ywide 2026-27 0	FUTURE 0	TOTAL 57 621
ROAD WIDENING - COUNTYWID DESCRIPTION: Increase traffi LOCATION: Various Sites Throughout N REVENUE SCHEDULE: Charter County Transit System Surtax Developer Contribution People's Transportation Plan Bond	E ic capacity col Aiami-Dade Co PRIOR 57 621	untywide by ounty 2021-22 0 0	widening ro Di Di 2022-23 0 0	ads strict Locate strict(s) Serv 2023-24 0 0	d: red: 2024-25 0	PROG Count Count 2025-26 0 0	RAM #: ywide ywide 2026-27 0 0	FUTURE 0 0	TOTAL 57 621
ROAD WIDENING - COUNTYWID DESCRIPTION: Increase traffi LOCATION: Various Sites Throughout N REVENUE SCHEDULE: Charter County Transit System Surtax Developer Contribution People's Transportation Plan Bond	E ic capacity col Aiami-Dade Co PRIOR 57 621	untywide by ounty 2021-22 0 0	widening ro Di Di 2022-23 0 0	ads strict Locate strict(s) Serv 2023-24 0 0	d: red: 2024-25 0	PROG Count Count 2025-26 0 0	RAM #: ywide ywide 2026-27 0 0	FUTURE 0 0	TOTAL 57 621 52,421
ROAD WIDENING - COUNTYWID DESCRIPTION: Increase traffi LOCATION: Various Sites Throughout N REVENUE SCHEDULE: Charter County Transit System Surtax Developer Contribution People's Transportation Plan Bond Program	E ic capacity con Aiami-Dade Co PRIOR 57 621 26,205	untywide by ounty 2021-22 0 5,909	widening ro Di 2022-23 0 8,490	ads strict Locate strict(s) Serv 2023-24 0 0 5,690	d: red: 2024-25 0 2,684	PROG Count Count 2025-26 0 0 3,443	FRAM #: ywide 2026-27 0 0 0	FUTURE 0 0 0	TOTAL 57 621 52,421 243,398
ROAD WIDENING - COUNTYWID DESCRIPTION: Increase traffi LOCATION: Various Sites Throughout N REVENUE SCHEDULE: Charter County Transit System Surtax Developer Contribution People's Transportation Plan Bond Program Road Impact Fees WASD Project Fund	E ic capacity con Aiami-Dade Co PRIOR 57 621 26,205 162,166	untywide by ounty 2021-22 0 5,909 22,417	widening ro Di 2022-23 0 8,490 12,960	ads strict Locate strict(s) Serv 2023-24 0 0 5,690 13,675	d: red: 2024-25 0 2,684 12,274	PROG Count Count 2025-26 0 3,443 19,906	SRAM #: ywide 2026-27 0 0 0 0	FUTURE 0 0 0	TOTAL 57 621 52,421 243,398 1,998
ROAD WIDENING - COUNTYWID DESCRIPTION: Increase traffi LOCATION: Various Sites Throughout N REVENUE SCHEDULE: Charter County Transit System Surtax Developer Contribution People's Transportation Plan Bond Program Road Impact Fees WASD Project Fund TOTAL REVENUES:	E diami-Dade Co PRIOR 57 621 26,205 162,166 250	untywide by ounty 2021-22 0 0 5,909 22,417 1,000	widening ro Di 2022-23 0 0 8,490 12,960 748	ads strict Locate strict(s) Serv 2023-24 0 0 5,690 13,675 0	d: red: 2024-25 0 2,684 12,274 0	PROG Count Count 2025-26 0 3,443 19,906 0	FRAM #: ywide 2026-27 0 0 0 0 0	FUTURE 0 0 0 0	TOTAL 57 621 52,421 243,398 1,998 298,495
ROAD WIDENING - COUNTYWID DESCRIPTION: Increase traffi LOCATION: Various Sites Throughout N REVENUE SCHEDULE: Charter County Transit System Surtax Developer Contribution People's Transportation Plan Bond Program Road Impact Fees WASD Project Fund TOTAL REVENUES:	E ic capacity con Aiami-Dade Co PRIOR 57 621 26,205 162,166 250 189,299	untywide by ounty 2021-22 0 5,909 22,417 1,000 29,326	widening ro Di 2022-23 0 0 8,490 12,960 748 22,198	ads strict Locate strict(s) Serv 2023-24 0 0 5,690 13,675 0 19,365	d: red: 2024-25 0 2,684 12,274 0 14,958	PROG Count Count 2025-26 0 0 3,443 19,906 0 23,349	SRAM #: ywide 2026-27 0 0 0 0 0 0 0	FUTURE 0 0 0 0 0 0 0	TOTAL 57 621 52,421 243,398 1,998 298,495 TOTAL
ROAD WIDENING - COUNTYWID DESCRIPTION: Increase traffi LOCATION: Various Sites Throughout N REVENUE SCHEDULE: Charter County Transit System Surtax Developer Contribution People's Transportation Plan Bond Program Road Impact Fees WASD Project Fund TOTAL REVENUES: EXPENDITURE SCHEDULE:	E ic capacity con Aiami-Dade Co PRIOR 57 621 26,205 162,166 250 189,299 PRIOR	untywide by ounty 2021-22 0 5,909 22,417 1,000 29,326 2021-22	widening ro Di 2022-23 0 0 8,490 12,960 748 22,198 2022-23	ads strict Locate strict(s) Serv 2023-24 0 0 5,690 13,675 0 19,365 2023-24	d: red: 2024-25 0 2,684 12,274 0 14,958 2024-25	PROG Count Count 2025-26 0 0 3,443 19,906 0 23,349 2025-26	SRAM #: ywide 2026-27 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FUTURE 0 0 0 0 0 0 5 0 0 0 0 0 0 0 0 0 0 0 0	TOTAL 57 621 52,421 243,398 1,998 298,495 TOTAL 261,196
ROAD WIDENING - COUNTYWID DESCRIPTION: Increase traffi LOCATION: Various Sites Throughout N REVENUE SCHEDULE: Charter County Transit System Surtax Developer Contribution People's Transportation Plan Bond Program Road Impact Fees WASD Project Fund TOTAL REVENUES: EXPENDITURE SCHEDULE: Construction	E ic capacity con Aiami-Dade Co PRIOR 57 621 26,205 162,166 250 189,299 PRIOR 56,972	untywide by ounty 2021-22 0 5,909 22,417 1,000 29,326 2021-22 26,174	widening ro Di 2022-23 0 0 8,490 12,960 748 22,198 2022-23 65,632	ads strict Locate strict(s) Serv 2023-24 0 0 5,690 13,675 0 19,365 2023-24 34,614	d: red: 2024-25 0 2,684 12,274 0 14,958 2024-25 39,786	PROG Count Count 2025-26 0 3,443 19,906 0 23,349 2025-26 38,018	SRAM #: ywide 2026-27 0 0 0 0 0 0 2026-27 0	FUTURE 0 0 0 0 0 0 5 0 0 0 0 0 0 0 0 0 0 0 0	TOTAL 57 621 52,421 243,398 1,998 298,495 TOTAL 261,196 35,190 934

Road Bridge Canal and Other

TOTAL EXPENDITURES:

Infrastructure

0

80,260

653

34,519

522

68,171

0

35,318

0

40,337

0

39,890

0

0

0

0

1,175

298,495

MIAMIDADE COUNTY



PROGRAM #: 200000541

DESCRIPTION: Construct and/or provide safety improvements countywide to include street lights, railroad crossings, guardrails, sidewalks, bike paths, ADA ramps, pavement markings, etc.

District Located:	Countywide
District(s) Served:	Countywide
	District Located:

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Capital Impr. Local Option Gas Tax	485	0	0	0	0	0	0	0	485
Charter County Transit System	8,122	500	500	500	500	500	500	0	11,122
Surtax									
FDOT Funds	8,092	5,983	4,719	6,852	5,572	7,199	4,387	0	42,804
People's Transportation Plan Bond	4,362	750	806	0	0	0	0	0	5,918
Program									
Secondary Gas Tax	3,177	3,177	3,177	3,177	3,177	3,177	3,177	0	22,239
TOTAL REVENUES:	24,238	10,410	9,202	10,529	9,249	10,876	8,064	0	82,569
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	23,222	8,841	8,014	10,084	8,358	10,780	8,064	0	77,363
Planning and Design	1,016	869	438	445	891	96	0	0	3,756
Road Bridge Canal and Other	0	700	750	0	0	0	0	0	1,450
Infrastructure									
TOTAL EXPENDITURES:	24,238	10,410	9,202	10,529	9,249	10,876	8,064	0	82,569

SIGNAGE AND COMMUNICATION PROJECTS

PROGRAM #: 200000434

Countywide

Throughout Miami-Dade County

DESCRIPTION: Replace and upgrade signage and communication systems throughout transit facilities to include Closed Circuit Televisions on existing buses, real-time signage, Private Branch Exchange Telephones and bus traffic signal prioritization along congested corridors LOCATION: Metrobus, Metrorail, Metromover District Located: Countywide

District(s) Served:

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FTA 5307 - Urbanized Area Formula	1,341	5,919	430	0	0	0	0	0	7,690
Grant									
People's Transportation Plan Bond	7,227	7,855	1,628	0	0	0	0	0	16,710
Program									
TOTAL REVENUES:	8,568	13,774	2,058	0	0	0	0	0	24,400
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	5,783	11,714	1,578	0	0	0	0	0	19,076
Planning and Design	161	273	35	0	0	0	0	0	469
Project Administration	286	143	0	0	0	0	0	0	429
Project Contingency	88	644	445	0	0	0	0	0	1,176
Technology Hardware/Software	2,250	1,000	0	0	0	0	0	0	3,250
TOTAL EXPENDITURES:	8,568	13,774	2,058	0	0	0	0	0	24,400
DONATION SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FDOT Toll Revenue Credits	336	1,479	108	0	0	0	0	0	1,923
TOTAL DONATIONS:	336	1,479	108	0	0	0	0	0	1,923







SOUTH DADE TRANSITWAY CORRIDOR

DESCRIPTION:	Plan and develop the South Dade transit corrid	Plan and develop the South Dade transit corridor project					
LOCATION:	Various Sites	District Located:	7,8,9				
	Various Sites	District(s) Served:	7,8,9				

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Charter County Transit System	0	10,078	0	0	0	0	0	0	10,078
Surtax									
FDOT Funds	15,282	72,333	12,385	0	0	0	0	0	100,000
FTA 5309 - Discretionary Grant	15,282	72,333	12,385	0	0	0	0	0	100,000
Peoples Transportation Plan Capital	31,519	49,139	12,724	0	0	0	0	0	93,382
Reserve Fund									
TOTAL REVENUES:	62,082	203,883	37,495	0	0	0	0	0	303,460
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Art Allowance	1,000	253	0	0	0	0	0	0	1,253
Construction	24,025	172,053	33,613	0	0	0	0	0	229,691
Permitting	5,540	615	0	0	0	0	0	0	6,155
Planning and Design	31,397	11,561	3,882	0	0	0	0	0	46,840
Project Contingency	0	19,401	0	0	0	0	0	0	19,401
Road Bridge Canal and Other	120	0	0	0	0	0	0	0	120
Infrastructure									
TOTAL EXPENDITURES:	62,082	203,883	37,495	0	0	0	0	0	303,460

District(s) Served:

STRATEGIC MIAMI AREA RAPID TRANSIT PLAN (SMART) PHASE 1

Throughout Miami-Dade County

PROGRAM #: 672670

Countywide

PROGRAM #: 200000973

 DESCRIPTION:
 Plan and develop Phase 1 of the Long-Range Transportation Plan studies for corridor projects

 LOCATION:
 Miami-Dade County
 District Located:
 Countywide

REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Charter County Transit System	12,414	27,133	0	0	0	0	0	0	39,547
Surtax									
City of Miami Beach Contribution	0	417	0	0	0	0	0	0	417
City of Miami Contribution	277	140	0	0	0	0	0	0	417
FDOT Funds	5,000	0	232	1,555	0	0	0	0	6,787
FTA 20005(b) - Pilot Program for	140	940	700	160	0	0	0	0	1,940
TOD Planning Discretionary Grant									
FTA 5307 - Transfer	931	931	931	655	0	0	0	0	3,448
FTA 5309 - Discretionary Grant	851	109	0	0	0	0	0	0	960
People's Transportation Plan Bond	10,983	4,300	17,307	18,495	0	0	0	0	51,085
Program									
Peoples Transportation Plan Capital	20,046	8,368	1,200	287	0	0	0	0	29,901
Reserve Fund									
TIID Trust Fund	0	18,846	0	0	0	0	0	0	18,846
TOTAL REVENUES:	50,641	61,184	20,370	21,152	0	0	0	0	153,348
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	0	1,330	16,900	20,010	0	0	0	0	38,240
Land Acquisition/Improvements	0	1,000	0	0	0	0	0	0	1,000
Permitting	0	200	0	0	0	0	0	0	200
Planning and Design	50,641	58,654	3,470	1,142	0	0	0	0	113,908
TOTAL EXPENDITURES:	50,641	61,184	20,370	21,152	0	0	0	0	153,348
DONATION SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FDOT Toll Revenue Credits	233	233	233	163	0	0	0	0	862
TOTAL DONATIONS:	233	233	233	163	0	0	0	0	862





SUNSHINE STATION -	- GOLDEN GL	ADES BIKE	/PEDESTRI	AN CONNE	CTOR		PROG	RAM #:	200000984	
DESCRIPTION: 0	Construct a 'kis	s-and-ride' t	ransit termir	nal on the w	est side of th	e South Flor	ida Rail Corr	idor (SFRC)	just	
r	north of the Go	lden Glades	Tri-Rail Stat	ion that is co	onnected to t	the Golden G	ilades Multir	nodal		
Т	Fransportation	Facility (GGI	MTF) via a fu	lly covered a	and illuminat	ted pedestria	an and bicycl	e overpass		
LOCATION: E	Between Tri-Ra	il Station an	d Golden Gla	ides Di	strict Locate	d:	1			
I	nterchange									
Т	Throughout Mi	ami-Dade Co	ounty	Di	strict(s) Serv	ed:	County	wide		
REVENUE SCHEDULE:		PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
FDOT Funds		5,734	350	1,586	1,586	0	0	0	0	9,256
People's Transportation	Plan Bond	3,588	5,280	0	0	0	0	0	0	8,868
Program										
Peoples Transportation	Plan Capital	4,722	350	1,586	1,586	0	0	0	0	8,244
Reserve Fund										
TOTAL REVENUES:		14,045	5,980	3,172	3,172	0	0	0	0	26,368
EXPENDITURE SCHEDULE	:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction		4,000	5,280	3,172	3,172	0	0	0	0	15,623
Land Acquisition/Improv	vements	8,895	0	0	0	0	0	0	0	8,895
Planning and Design		1,150	700	0	0	0	0	0	0	1,850
TOTAL EXPENDITURES:		14,045	5,980	3,172	3,172	0	0	0	0	26,368
Estimated Anr	nual Operating	Impact will	begin in FY 2	023-24 in th	e amount of	\$74,709 and	d includes 0	FTE(s)		

PROGRAM #: 200000542

 DESCRIPTION:
 Install Traffic Control Devices at intersections that are not currently signalized

 LOCATION:
 Various Sites
 District Located:

TOTAL EXPENDITURES:	38,099	22,784	21,091	16,827	16,384	16,381	7,343	0	138,908
Infrastructure									
Road Bridge Canal and Oth	ner 12,794	750	750	0	0	0	0	0	14,294
Project Administration	380	0	0	0	0	0	0	0	380
Planning and Design	3,161	1,512	1,275	916	904	903	0	0	8,672
Construction	21,765	20,522	19,066	15,910	15,479	15,478	7,343	0	115,563
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
TOTAL REVENUES:	77,785	13,514	12,927	9,467	9,467	8,405	7,343	0	138,908
Secondary Gas Tax	7,343	7,343	7,343	7,343	7,343	7,343	7,343	0	51,401
Road Impact Fees	57,198	5,201	4,613	2,124	2,124	1,062	0	0	72,322
Program									
People's Transportation Pl	an Bond 11,334	970	971	0	0	0	0	0	13,275
Developer Contribution	450	0	0	0	0	0	0	0	450
Surtax	-,	-	-	-	-	-		_	_,
Charter County Transit Sys		0	0	0	0	0	0	0	1,460
REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
	oughout Miann-Daue	county	Di	strict(s) serv	eu.	County	wide		
	oughout Miami-Dade (County		District(s) Served:			wide		
	rious Sites	000 01 1110100		strict Locate	, 0	County	wide		



THE PERSON AND A

VISION ZERO

DESCRIPTION:

TOTAL EXPENDITURES:

PROGRAM #: 2000001296

484

13,744

0

Provide safety improvements and eliminate all traffic fatalities and severe injuries, while increasing safe, healthy and equitable mobility for all by redesigning streets through improved visibility to include pedestrian features, signals, sidewalks, revised speed limits, speed humps, protected bike lanes, median widening, parking restrictions, raised curb medians etc.

LOCATION: Various Sites Throughout I	Viami-Dade Co	ounty		strict Located strict(s) Serve		County County			
REVENUE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
General Government Improvement Fund (GGIF)	0	500	0	0	0	0	0	0	500
People's Transportation Plan Bond Program	0	4,508	1,822	1,680	1,621	3,129	484	0	13,244
TOTAL REVENUES:	0	5,008	1,822	1,680	1,621	3,129	484	0	13,744
EXPENDITURE SCHEDULE:	PRIOR	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	FUTURE	TOTAL
Construction	0	3,606	1,458	1,344	1,297	2,503	387	0	10,595
Infrastructure Improvements	0	500	0	0	0	0	0	0	500
Planning and Design	0	902	364	336	324	626	97	0	2,649

1,822

1,680

1,621

3,129

5,008

0





On November 5, 2002, Miami-Dade County voters approved a half-penny Surtax to implement the PTP: Shall the County implement the People's Transportation Plan including: Plans to build rapid transit lines to West Dade, Kendall, Florida City, Miami Beach and North Dade; expanding bus service; adding 635 buses; improving traffic signalization to reduce traffic backups; improving major and neighborhood roads and highways, including drainage; and funding to municipalities for road and transportation projects by levying a half percent sales Surtax whose proceeds will be overseen by the Citizens' Independent Transportation Trust?

YEAR 2003–2008: BUS SERVICE IMPROVEMENTS (Capital Cost: \$90 million)

- Increases bus fleet from 700 to 1335.
- Increases current service miles from 27 million miles to 44 million miles.
- Increases operating hours from 1.9 million hours to 3.3 million hours.
- Utilizes minibuses on all new bus routes and in neighborhood/municipal circulator shuttle service.
- Adds mid-day, Saturday and Sunday services within 30 days of approval of a dedicated funding source using existing buses.
- Provides 15 minutes or better bus service during rush hour; 30 minutes or better during other periods; 24-hour service in certain major corridors.
- Replaces buses on a systematic basis to reduce operating cost and increase reliability.
- Constructs bus pull-out bays on major streets to expedite traffic flow
- Implements grid system for bus service (north-south and east-west) on major streets and avenues with circulator service feeding main line bus service and rapid transit lines.
- Expands the bus shelter program throughout the County.
- Enhances and expands transit bus stop signage countywide; incorporates information technology at bus stops and rail stations.
- Expands Transit's public information program through enhanced marketing and advertising.
- Expands on successful municipal circulator program.

YEAR 2003-2031 RAPID TRANSIT IMPROVEMENTS

Construction of up to 88.9-miles of new Rapid Transit Lines (Capital Cost: \$7 billion)

- Technology and Corridor Improvements: Two corridors, totaling 26.7 miles of rapid transit, have completed the planning phase and are ready to enter into final design and construction the North Corridor and East-West Corridor.
- The North Corridor is a 9.5-mile heavy rail alternative, running from the Dr. Martin Luther King, Jr. Metrorail Station, along NW 27th Avenue to NW 215th Street (Miami-Dade/Broward County line); with proposed stations at Northside Shopping Center, MDCC-North Campus, City of Opa-locka, Palmetto Expressway, Carol City Shopping Center, Pro-Player Stadium and the Florida Turnpike. The North Corridor (part of the original Rapid Transit Plan) will receive top priority to go into the final design and construction phase (Cost: \$555 million).





- The East-West Corridor consists of two segments, one from the Florida Turnpike east to the Palmetto Expressway (SR 826) and from the Palmetto, through Miami International Airport, downtown Miami, and to the Port of Miami, six miles and 11.2 miles respectively. These sites have been identified as potential station locations: Florida Turnpike, NW 107th Avenue, NW 97th Avenue, NW 87th Avenue, Milam Dairy Road, Blue Lagoon area, Miami Intermodal Center, NW 27th Avenue, Orange Bowl, Government Center (downtown Miami), and the Port of Miami (Cost: \$2,789 million).
- The remaining 62.2 miles of rapid transit lines need to complete federal, state and local planning processes to determine feasibility, technology, and corridor alignment. These corridors include, but are not limited to, the following:
 - Earlington Heights/Airport Connector: A 3.1-mile extension from the Earlington Heights Metrorail Station to the Miami Intermodal Center, located on the east side of Miami International Airport. (Cost: \$207 million)
 - Baylink: A 5.1-mile corridor between downtown Miami and South Miami Beach. (Cost: \$510 million)
 - Kendall Corridor: A 15-mile corridor with both east-west and north-south segments. (Cost: \$877 million)
 - Northeast Corridor: A 13.6-mile corridor from Downtown Miami, through Little Haiti, to NE 215th Street, generally along the Biscayne Blvd. (U.S. 1) Corridor and Florida East Coast railroad right-of-way. (Cost: \$795 million)
 - Rail Extension to Florida City: A 21-mile rail extension along U.S. 1 consisting of two segments, one from Dadeland South Metrorail Station to Cutler Ridge; a second segment from Cutler Ridge to Florida City. (Cost: \$946 million)
 - Douglas Road Extension: A 4.5-mile corridor from the Douglas Road Metrorail Station to the Miami Intermodal Center. (Cost: \$280 million)

YEAR 2003-2013: MAJOR HIGHWAY AND ROAD IMPROVEMENTS (Total Cost: \$309 million)

Includes the following countywide improvement

- Supplements funding to upgrade the County's traffic signalization system.
- Constructs major ingress/egress improvements in Downtown Miami, from SW 8 Street to SW 1 Avenue.
- Funds the Preliminary Engineering and Design study of I-395.
- Accelerates approved safety enhancements and lane widening for Krome Avenue.
- Completes construction of NW 87 Avenue between NW 154 Street and Miami Gardens Drive (NW 183 Street).
- Creates viable reverse flow lanes on major thoroughfares.
- Funds grade separation of intersections where appropriate countywide.
- Supplements funding to widen NW 62 Avenue, from NW 105 Street to NW 138 Street.

YEAR 2003-2013: NEIGHBORHOOD IMPROVEMENTS (Total Cost: \$167 million)

Neighborhood improvements include modification of intersections; resurfacing of local and arterial roads; installation/repairs of guardrails; installation of school flashing signals and enhancement of greenways and bikeways. Such improvements also include replacement/repair of sidewalks, repair/installation of drainage and landscape beautification (including community image enhancements), roadway signage, roadway lighting, pavement markings, and traffic calming¹





related to the development, construction, operation or maintenance of roads and bridges in the County or to the expansion, operation or maintenance of bus and fixed guideway systems. Accelerate program to provide ADA accessibility to bus stops throughout the County.

• Accelerates program to provide ADA accessibility to bus stops throughout the County

MUNICIPAL IMPROVEMENTS (Cities to receive a pro rata share (determined by population) of 20% of total Surtax revenues on an annual basis (currently estimated at \$62.6 million [one-percent] or \$31.3 million [one-half percent])

Cities will preserve the level of transportation funding currently in their FY 2001-2002 budgets (i.e. their maintenance of effort dollars). Maintenance of efforts excludes special bond issues for infrastructure improvements.

The cities will dedicate 20% of their Surtax funds to transit purposes. This would include circulators, bus shelters, bus pull out bays or other transit-related infrastructure. If such utilization is inappropriate, the County will be afforded the opportunity to undertake such projects with those funds or the funds will revert to the municipal pool for re-distribution.

Footnote: 1) As amended per Board of County Commissioners, R-507-04 (April 2004)





Miami-Dade County PTP Ordinance #02-116

ARTICLE XVI. - ONE HALF OF ONE PERCENT CHARTER COUNTY TRANSIT SYSTEM SALES SURTAX AUTHORIZED BY SECTION 212.055(1) FLORIDA STATUTES (2001)

Sec. 29-121. Sales surtax levied.

There is hereby levied and imposed a one half of one percent discretionary sales surtax authorized by Section 212.055(1), Florida Statutes (2001) on all transactions occurring in Miami-Dade County which transactions are subject to the state tax imposed on sales, use, rentals, admissions and other transactions by Chapter 212, Florida Statutes (2001).

(Ord. No. 02-116, § 1, 7-9-02)

Sec. 29-122. Surtax rate, limitations.

The surtax rate shall be one-half of one percent on the amount of taxable sales and taxable purchases representing such transactions. The limitations, conditions and provisions contained in Section 212.054, Florida Statutes (2001) as the same may be amended and supplemented from time to time are hereby incorporated herein.

(Ord. No. 02-116, § 1, 7-9-02)

Sec. 29-122.1. Exemption from Sales Surtax.

All exemptions applicable to the discretionary sales surtax contained in Chapter 212, Florida Statutes are hereby incorporated herein as the same may be amended and supplemented from time to time including, but not limited to, the following:

1. The sales amount above \$5,000 on any item of tangible personal property shall not be subject to the surtax. However, charges for prepaid calling arrangements, as defined in Section 212.05(1)(e)1.a. Fla. Stats., shall be subject to the surtax. For purposes of administering the \$5,000 limitation of an item of tangible personal property, if two or more taxable items of tangible personal property are sold to the same purchaser at the same time and, under generally accepted business practice or industry standards or usage, are normally sold in bulk or are items that, when assembled, comprise a working unit or part of a working unit, such items must be considered a single item for purposes of the \$5,000 limitation when supported by a charge ticket, sale slip, invoice, or other tangible evidence of a single sale or rental.

2. The sale at retail, the rental, the use, the consumption, the distribution, and the storage to be used or consumed in this state of the following are hereby specifically exempt from the sales surtax imposed by this article.

(1) Exemptions; General Groceries.

- (a) Food products for human consumption are exempt from the sales surtax imposed by this article.
- (b) For the purpose of this article, as used in this subsection, the term "food products" means edible commodities, whether processed, cooked, raw, canned, or in any other form, which





are generally regarded as food. This includes, but is not limited to, all of the following:

 Cereals and cereal products, baked goods, oleomargarine, meat and meat products, fish and seafood products, frozen foods and dinners, poultry, eggs and egg products, vegetables and vegetable products, fruit and fruit products, spices, salt, sugar and sugar products, milk and dairy products, and products intended to be mixed with milk.

2. Natural fruit or vegetable juices or their concentrates or reconstituted natural concentrated fruit or vegetable juices, whether frozen or unfrozen, dehydrated, powdered, granulated, sweetened or unsweetened, seasoned with salt or spice, or unseasoned; coffee, coffee substitutes, or cocoa; and tea, unless it is sold in a liquid form.

3. Bakery products sold by bakeries, pastry shops, or like establishments that do not have eating facilities.

(c) The exemption provided by this subsection does not apply:

1. When the food products are sold as meals for consumption on or off the premises of the dealer.

2. When the food, products are furnished, prepared, or served for consumption at tables, chairs, or counters or from trays, glasses, dishes, or other tableware, whether provided by the dealer or by a person with whom the dealer contracts to furnish, prepare, or serve food products to others.

3. When the food products are ordinarily sold for immediate consumption on the seller's premises or near a location at which parking facilities are provided primarily for the use of patrons in consuming the products purchased at the location, even though such products are sold on a "take out" or "to go" order and are actually packaged or wrapped and taken from the premises of the dealer.

4. To sandwiches sold ready for immediate consumption on or off the seller's premises.

5. When the food products are sold ready for immediate consumption within a place, the entrance to which is subject to an admission charge.

6. When the food products are sold as hot prepared food products.

7. To soft drinks, which include, but are not limited to, any nonalcoholic beverage, any preparation or beverage commonly referred to as a "soft drink," or any noncarbonated drink made from milk derivatives or tea, when sold in cans or similar containers.

8. To ice cream, frozen yogurt, and similar frozen dairy or nondairy products in cones, small cups, or pints, popsicles, frozen fruit bars, or other novelty items, whether or not sold separately.

9. To food prepared, whether on or off the premises, and sold for immediate consumption. This does not apply to food prepared off the premises and sold in the original sealed container, or the slicing of products into smaller portions.10. When the food products are sold through a vending machine, pushcart, motor vehicle, or any other form of vehicle.

11. To candy and any similar product regarded as candy or confection, based on its normal use, as indicated on the label or advertising thereof.

12. To bakery products sold by bakeries, pastry shops, or like establishments that have eating facilities, except when sold for consumption off the seller's





premises. .

13. When food products are served, prepared, or sold in or by restaurants, lunch counters, cafeterias, hotels, taverns, or other like places of business.

(d) As used in this subsection (1), the term:

1. "For consumption off the seller's premises" means that the food or drink is intended by the customer to be consumed at a place away from the dealer's premises.

2. "For consumption on the seller's premises" means that the food or drink sold may be immediately consumed on the premises where the dealer conducts his or her business. In determining whether an item of food is sold for immediate consumption, there shall be considered the customary consumption practices prevailing at the selling facility.

3. "Premises" shall be construed broadly, and means, but is not limited to, the lobby, aisle, or auditorium of a theater; the seating, aisle, or parking area of an arena, rink, or stadium; or the parking area of a drive-in or outdoor theater. The premises of a caterer with respect to catered meals or beverages shall be the place where such meals or beverages are served.

4. "Hot prepared food products" means those products, items, or components which have been prepared for sale in a heated condition and which are sold at any temperature that is higher than the air temperature of the room or place where they are sold. "Hot prepared food products," for the purposes of this subsection, includes a combination of hot and cold food items or components where a single price has been established for the combination and the food products are sold in such combination, such as a hot meal, a hot specialty dish or serving, or a hot sandwich or hot pizza, including cold components or side items.

(e) 1. Food or drinks not exempt under paragraphs (a), (b), (c), and (d) shall be exempt, notwithstanding those paragraphs, when-purchased with food coupons or Special Supplemental Food Program for Women, Infants, and Children vouchers issued under authority of federal law.

2. This paragraph (e) is effective only while federal law prohibits a state's participation in the federal food coupon program or Special Supplemental Food Program for Women, Infants, and Children if there is an official determination that state or local sales taxes are collected within that state on purchases of food or drinks with such coupons.

3. This paragraph (e) shall not apply to any food or drinks on which federal law shall permit sales taxes without penalty, such as termination of the state's participation.

(2) Exemptions medical.





- (a) There shall be exempt from the sales surtax imposed by this article any medical products and supplies or medicine dispensed according to an individual prescription or prescriptions written by a prescriber authorized by law to prescribe medicinal drugs; hypodermic needles; hypodermic syringes; chemical compounds and test kits used for the diagnosis or treatment of human disease, illness, or injury; and common household remedies recommended and generally sold for internal and external use in the cure, mitigation, treatment, or prevention of illness or disease in human beings, but not including cosmetics or toilet articles, notwithstanding the presence of medicinal ingredients therein, according to a list prescribed and approved by the Department of Health, which list shall be certified to the Department of Revenue from time to time and included in the rules promulgated by the Department of Revenue. There shall also be exempt from the sales surtax imposed by this article artificial eyes and limbs; orthopedic shoes; prescription eyeglasses and items incidental thereto or which become a part thereof; dentures; hearing aids; crutches; prosthetic and orthopedic appliances; and funerals. In addition, any items intended for one-time use which transfer essential optical characteristics to contact lenses shall be exempt from the sales surtax imposed by this article, however, this exemption shall apply only after \$100,000 of the sales surtax imposed by this article on such items has been paid in any calendar year by a taxpayer who claims the exemption in such year. Funeral directors shall pay tax on all tangible personal property used by them in their business.
- (b) For the purposes of this subsection (2):
 - 1. "Prosthetic and orthopedic appliances" means any apparatus, instrument, device, or equipment used to replace or substitute for any missing part of the body, to alleviate the malfunction of any part of the body, or to assist any disabled person in leading a normal life by facilitating such person's mobility. Such apparatus, instrument, device, or equipment shall be exempted according to an individual prescription or prescriptions written by a physician licensed under chapter 458, chapter 459, chapter 460, chapter 461, or chapter 466, Florida Statutes, or according to a list prescribed and approved by the Department of Health, which list shall be certified to the Department of Revenue from time to time and included in the rules promulgated by the Department of Revenue.
 - 2. "Cosmetics" means articles intended to be rubbed, poured, sprinkled, or sprayed on, introduced into, or otherwise applied to the human body for cleaning, beautifying, promoting attractiveness, or altering the appearance and also means articles intended for use as a compound of any such articles, including, but not limited to, cold creams, suntan lotions, makeup, and body lotions.
 - 3. "Toilet articles" means any article advertised or held out for sale for grooming purposes and those articles that are customarily used for grooming purposes, regardless of the name by which they may be known, including, but not limited to, soap, toothpaste, hair spray, shaving products, colognes, perfumes, shampoo, deodorant, and mouthwash.
 - 4. "Prescription" includes any order for drugs or medicinal supplies written or transmitted by any means of communication by a duly licensed practitioner authorized by the laws of the state to prescribe such drugs or medicinal supplies and intended to be dispensed by a pharmacist. The term also includes an orally transmitted order by the lawfully designated agent of such practitioner. The term also includes an order written or transmitted by a practitioner licensed to practice in a jurisdiction other than this state, but only if the pharmacist called upon to dispense such order determines, in the exercise of his or her professional judgment, that the order is valid and necessary for the treatment of a chronic or recurrent illness. The term also includes a pharmacist's order for a product selected from the formulary created pursuant to Sec. 465.186 Fla. Stats. A prescription may be retained in written form, or the pharmacist may cause it to be recorded in a data processing system, provided that such order can be produced in printed form upon lawful request.
- (c) Chlorine shall not be exempt from the tax imposed by this article when used for the treatment of water in swimming pools.
- (d) Lithotripters are exempt.
- (e) Human organs are exempt.
- (f) Sales of drugs to or by physicians, dentists, veterinarians, and hospitals in connection with medical treatment are exempt.
- (g) Medical products and supplies used in the cure, mitigation, alleviation, prevention, or treatment of injury, disease, or incapacity which are temporarily or permanently incorporated into a patient or client by a practitioner of the healing arts licensed in the state are exempt.





- (h) The purchase by a veterinarian of commonly recognized substances possessing curative or remedial properties which are ordered and dispensed as treatment for a diagnosed health disorder by or on the prescription of a duly licensed veterinarian, and which are applied to or consumed by animals for alleviation of pain or the cure or prevention of sickness, disease, or suffering are exempt. Also exempt are the purchase by a veterinarian of antiseptics, absorbent cotton, gauze for bandages, lotions, vitamins, and worm remedies.
- (i) X-ray opaques, also known as opaque drugs and radiopaque, such as the various opaque dyes and barium sulphate, when used in connection with medical X-rays for treatment of bodies of humans and animals, are exempt.
- (j) Parts, special attachments, special lettering, and other like items that are added to or attached to tangible personal property so that a handicapped person can use them are exempt when such items are purchased by a person pursuant to an individual prescription.
- (k) This subsection (2) shall be strictly construed and enforced.

(Ord. No. 02-116, § 1, 7-9-02)

Sec. 29-123. - Administration, collection and enforcement.

The Florida Department of Revenue shall administer, collect and enforce the surtax levied hereunder pursuant to the procedures specified in Sec. 212.054(4) Fla. Stats. (2001) as the same may be amended or renumbered from time to time.

(Ord. No. 02-116, § 1, 7-9-02))

Sec. 29-124. - Special fund created; uses of surtax proceeds; and role of Citizens' Independent Transportation Trust.

The surtax proceeds collected by the State and distributed hereunder shall be deposited in a special fund set aside from other County funds in the custody of the Finance Director of the County. Moneys in the special fund shall be expended for the transportation and transit projects (including operation and maintenance thereof) set forth in Exhibit 1 to this article (including those projects referenced in the ballot question presented to the electors to approve this levy) and the adopted Five Year Implementation Plan, subject to any amendments thereto made in accordance with the Transportation Planning Organization ("TPO") process or made in accordance with the procedures specified in subsection (d) of this section.

Expenditure of surtax proceeds for contracts procured by or on behalf of Miami-Dade Transit or for transit-related procurements shall be subject to the following limitations:

- (a) Surtax proceeds shall be applied to expand the Golden Passport Program to all persons (regardless of income level who are over the age of 65 or are drawing Social Security benefits) and to provide fare-free public transportation service on Metromover, including extensions.
- (b) Surtax proceeds may only be expended for the transportation and transit purposes specified in Section 212.055(1)(d)1—4, Florida Statutes (2010). The use of surtax proceeds for on-demand services as defined in Section 212.055(1)(e), Florida Statutes, shall be limited to on-demand services where the trip is no greater than 5 miles in distance.
- (c) The County shall not expend more than five percent of the County's share of surtax proceeds on administrative costs, exclusive of project management and oversight for projects funded by the surtax.
- (d) The Trust shall in consultation with the Mayor recommend to the County Commission a Five Year Implementation Plan. The Five Year Implementation Plan shall include a detailed scope of work, schedule and budget, consistent with the federal requirements for the TPO TIP and Long Range Plan, for each project included in Exhibit 1 of the People's Transportation Plan, as amended, anticipated to be implemented in whole or in part during the five year period. The Five Year Implementation Plan shall be approved by the County Commission in accordance with the procedures established in paragraph (f) of this section. The initial Five Year Implementation Plan shall be approved no later than January 1, 2011. The Five Year Implementation Plan shall be updated annually no later than January 1st of each year and shall be presented to the County Commission and posted online. The annual report shall detail the progress on each project included in the Five Year Work Plan.





- (e) The County Commission shall not delete or materially change any County project contained in the list attached as Exhibit 1 to this article nor add any project to the list or delete, materially change or add any project to the Five Year Implementation Plan except in accordance with the procedures set forth in this subsection (e). The Five Year Implementation Plan and any proposed deletion, material change or addition of a County project shall be initially reviewed by the Citizens' Independent Transportation Trust ("Trust"), which shall forward a recommendation thereon to the County Commission. The County Commission may either accept or reject the Trust's recommendation. If the County Commission rejects the recommendation, the matter shall be referred back to the Trust for its reconsideration and issuance of a reconsidered recommendation to the County Commission. The County Commission may approve, change or reject the Trust's reconsidered recommendation. A two-thirds vote of the Commission membership shall be required to take action other than as contained in the reconsidered recommendation of the Trust. The foregoing notwithstanding, the list of County projects contained in Exhibit 1 and the Five Year Implementation Plan may be changed as a result of the metropolitan planning organization process as mandated by federal and state law as applied to the TPO.
- (f) (i) No surtax proceeds may be used to pay the costs of a contract unless the Trust has submitted a recommendation to the County Commission regarding said contract award. The County Commission, if in agreement with the Trust's recommendation, may award a contract by majority vote. The County Commission may modify or reject the recommendation of the Trust by a two-thirds (2/3) vote of the Commission's membership. If the Trust has failed to forward a recommendation to the County Commission within 45 days of the County Mayor or County Mayor's designee filing an award recommendation with the Clerk of the Board, the County Commission may take action on the contract award recommendation without any Trust recommendation. Notwithstanding any other provision to the contrary, a committee of the Commission may consider a contract award recommendation prior to receipt of a recommendation of the Trust.
 - (ii) Where no surtax proceeds are used to fund a contract, no County funds may be used to pay the costs of a contract where the portion procured by or on behalf of Miami-Dade Transit or for transit-related procurements is valued at over one million dollars (\$1,000,000.00) unless the Trust has submitted a recommendation to the County Commission regarding said contract award. The County Commission, if in agreement with the Trust's recommendation, may award a contract by majority vote. The County Commission may modify or reject the recommendation of the Trust by a majority vote. If the Trust has failed to forward a recommendation to the County Commission within 45 days of the County Mayor or County Mayor's designee filing an award recommendation with the Clerk of the Board, the County Commission may take action on the contract award mithout any Trust recommendation. Notwithstanding any other provision to the contrary, a committee of the Commission may consider a contract award recommendation prior to receipt of a recommendation of the Trust.
 - (iii) Where no surtax proceeds are used to fund a contract eligible for award under the County Mayor's delegated authority and where the portion procured by or on behalf of Miami-Dade Transit or for transit-related procurements is valued at one million dollars (\$1,000,000.00) or less, the Trust shall be provided with a Semi-Annual Report detailing all such contract awards. If the Trust takes exception with a contract award the County Mayor or County Mayor's designee will provide the Trust with any additional information necessary to resolve any outstanding issue and, if necessary and appropriate, work in collaboration with the Trust to take any corrective action that may be available.
 - (iv) The Trust shall, in consultation with the County Mayor or County Mayor's designee, schedule Trust meetings monthly so as to ensure that a Trust recommendation is provided to the Commission with the Commission's agenda package.
- (g) On a quarterly basis, the Executive Director of the CITT shall submit a written report to the Commission and the Mayor of all expenditures made pursuant to Section 29-124 herein.
- (h) Twenty percent of surtax proceeds shall be distributed annually to those cities existing as of November 5, 2002 that meet the following conditions:
 - (i) That continue to provide the same level of general fund support for transportation that is in their FY 2001-2002 budget in subsequent Fiscal Years. Any surtax proceeds received shall be applied to supplement, not replace a city's general fund support for transportation. Where the general fund support for FY 2001-2002 exceeded the general fund support in the preceding year by more than 150 percent, the maintenance of effort requirement may be calculated as the average general fund support for the five years preceding FY 2001-2002,





- (ii) That apply 20 percent of any surtax proceeds received to transit uses in the nature of circulator buses, bus shelters, bus pullout bays, on-demand transportation services as defined in Section 212.055(1)(e), Florida Statutes, as may be amended from time to time, or other transit-related infrastructure. The use of surtax proceeds for on-demand transportation services shall be limited to providing transportation services where the trip is no greater than 5 miles in distance. Each city that uses surtax proceeds for on-demand transportation services. Each city that uses surtax proceeds for on-demand transportation services. Any city that cannot apply the 20 percent portion of surtax proceeds it receives as provided in this paragraph, may contract with the County for the County to apply such proceeds on a County project that enhances traffic mobility within that city and immediately adjacent areas. If the city cannot expend such proceeds in accordance with this paragraph and does not contract with the County as described in this paragraph, then such proceeds shall carry over and be added to the overall portion of surtax proceeds to be distributed to the cities in the ensuing year and shall be utilized solely for the transit uses enumerated in this subsection (ii);
- (iii) Surtax proceeds distributed amongst the existing cities shall be distributed on a pro rata basis based on the ratio such city's population bears to the total population in all such cities (as adjusted annually in accordance with the Estimates of Population prepared by the Bureau of Economic and Business Research of the University of Florida) annually to those cities that continue to meet the foregoing conditions. For purposes of the foregoing, whenever an annexation occurs in an existing city, the number of persons residing in such annexed area at the time it is annexed shall be excluded from all calculations. Increases in population in areas annexed over and above the population in such area at the time of annexation which occur after annexation shall be included in subsequent years' calculations; and
- (iv) That do not expend more than 5% of its municipal share of surtax proceeds on administrative costs, exclusive of project management and oversight for projects funded by the surtax. Administrative costs shall be defined as overhead expenses which are not readily attributable to any one particular project funded in whole or in part by transit surtax funds.
- (i) Newly incorporated municipalities shall have the right to negotiate with the County for a pro rata share of the sales surtax, taking into consideration the neighborhood and municipal projects identified in Exhibit 1, as amended, within the boundaries of the new municipalities. The preceding sentence shall not affect the twenty (20) percent share provided herein for municipalities existing on November 5, 2002.

(Ord. No. 02-116, § 1, 7-9-02; Ord. No. 06-138, § 1, 9-26-06; Ord. No. 07-56, § 1, 4-24-07; Ord. No. 10-53, § 2, 9-21-10; Ord. No. 11-13, § 2, 3-15-11; Ord. No. 16-09, § 1, 1-20-16; Ord. No. 18-23, § 2, 2-21-18; Ord. No. 18-46, § 1, 5-1-18; Ord. No. 19-06, § 1, 1-23-19; Ord. No. 21-21, § 1, 3-2-21)





Miami-Dade County PTP Ordinance #02-117

Sec. 2-1421. - Citizens' Independent Transportation Trust created; powers over expenditure and use of proceeds of proposed Charter County Transit System Surtax.

- (a) Creation. A Citizens' Independent Transportation Trust ("Trust") is hereby created. The Trust will have fifteen (15) members: one residing in each of Miami-Dade County's thirteen commission districts, one appointed by the Mayor without regard to such appointee's district of residence, and one appointed by the Miami-Dade League of Cities without regard to such appointee's district of residence. Members of the Trust shall be residents of Miami-Dade County who possess outstanding reputations for civic involvement, integrity, responsibility, and business and/or professional ability and experience or interest in the fields of transportation mobility improvements or operations, or land use planning. No person shall be eligible to serve as a member of the Trust who has any interest, direct or indirect, in a contract with the County or in any corporation, partnership or other entity that has a contract with the County, or who is a member of a community council. The Trust and the Nominating Committee, as defined below, will be comprised of members who are representative of the geographic, ethnic, racial and gender make-up of the County.
- (b) Initial members. The initial members of the Trust shall be nominated and appointed in the manner set forth in this subsection. The Board of County Commissioners shall appoint a nominating committee (the "Nominating Committee") comprised of seventeen (17) members as set forth below who are representative of the geographical, ethnic, racial and gender make-up of the County:
 - (1) The Executive Director of the Miami-Dade League of Cities or one of the League's officers shall serve as a member of the Nominating Committee;
 - (2) The Chairperson of the United Way or his or her designee shall serve as a member of the Nominating Committee;
 - (3) The Chairperson of the Greater Miami Visitors and Convention Bureau or his or her designee shall serve as a member of the Nominating Committee;
 - (4) The Chairperson of the Citizen's Transportation Advisory Committee or his or her designee shall serve as a member of the Nominating Committee;
 - (5) The Chairpersons of the Community Councils shall meet and shall, by majority vote, appoint one member of the Nominating Committee;
 - (6) The Chair of the Ethics Commission or his or her designee;
 - (7) The President or CEO of the Urban Environment League shall appoint one member of the Nominating Committee;
 - (8) The President or CEO of the local branch of the Urban League shall appoint one member of the Nominating Committee;
 - (9) The President or CEO of the Alliance for Aging shall appoint one member of the Nominating Committee;
 - (10) The President or CEO of the Miami-Dade Branch NAACP shall appoint one member of the Nominating Committee;
 - (11) The President or CEO of the Coalition of Chambers shall appoint one member of the Nominating Committee;
 - (12) The President or CEO of Florida International University shall appoint one member of the Nominating Committee;
 - (13) The President or CEO of Miami-Dade Community College shall appoint one member of the Nominating Committee;
 - (14) The President or CEO of People Acting for the Community Together (P.A.C.T.) shall appoint one member of the Nominating Committee;
 - (15) The President or CEO of Underrepresented People's Positive Action Council (UP-PAC) shall appoint one member of the Nominating Committee;
 - (16) The Executive Director of the local chapter of the League of Women Voters shall appoint one member of the Nominating Committee; and
 - (17) The Executive Director of the Haitian American Grass Roots Coalition shall appoint one member.





The Nominating Committee shall submit a slate of four (4) candidates from each Commission District to the Commissioner of each District for selection. The District Commissioner must select from the slate submitted by the Nominating Committee; however, the District Commissioner may request one additional slate of entirely new nominations. The Board of County Commissioners shall ratify each District Commissioner's selection. The Nominating Committee shall submit a slate of four (4) candidates without regard to district to the Miami-Dade League of Cities for selection. The Miami-Dade League of Cities must select from the slate submitted by the Nominating Committee; however, the League may request one additional slate of entirely new nominations. The Nominating Committee shall also submit a slate of four (4) candidates without regard to district to the Miami-Dade League of Cities for selection. The Miami-Dade League of cities of entirely new nominations. The Nominating Committee shall also submit a slate of four (4) candidates without regard to district to the Mayor must select from the slate submitted by the Nominating Committee shall also submit a slate of four (4) candidates without regard to district to the Mayor must select from the slate submitted by the Nominating Committee; however, the Mayor may request one additional slate of entirely new nominations.

- (c) Term of initial members. The initial members from Districts 1 to 5, inclusive, shall serve two-year terms; the initial members from Districts 6 to 9, inclusive, shall serve three-year terms; and, the initial members from Districts 10 to 13, inclusive, shall serve four-year terms. The selection of the Mayor shall serve an initial term of four years. The selection of the Miami-Dade League of Cities shall serve an initial term of two years. The foregoing notwithstanding, such initial terms shall be subject to automatic expiration as provided in subsection (c) of Section 2-11.38.2 of this Code provided however, a District Commissioner appointed Trust member may continue to serve until the appointment and ratification of the succeeding District Commissioner's selection.
- Subsequent membership and term. Any vacancy on the Trust that occurs after appointment of the initial membership, (d) as well as appointment of successors to those members whose terms have expired shall be filled directly by appointment of the Commissioner for the district for in which a vacancy occurs, or, in the case of a vacancy in a Miami-Dade League of Cities appointment shall be filled by appointment of the League, or, in the case of a vacancy in a mayoral appointment shall be filled by appointment of the Mayor. Such appointments shall be made from a slate submitted by the Nominating Committee in accordance with subsection (b) pertaining to initial members, and shall have the qualifications for Trust membership set forth in subsection (a) above. The foregoing notwithstanding, an incoming District Commissioner or Mayor may elect to re-appoint his or her predecessor's currently serving appointee, in which case there shall be no need for the Nominating Committee to submit a slate of candidates for such vacancy. The term of any Trust member appointed or re-appointed pursuant to this subsection after the initial terms set forth in (c) above shall be for a term of four years, and in the case of Commissioner or Mayor appointees shall be subject to automatic expiration as provided in subsection (c) of Section 2-11.38.2 of this Code provided however, a District Commissioner or Mayor appointed Trust member may continue to serve until the appointment and ratification of the succeeding District Commissioner's or Mayor's selection. Members may be re-appointed. If an appointment is not made by the District Commissioner (or the League or Mayor where applicable) within thirty (30) days from the date on which the Nominating Committee submits the required slate of candidates, the County Commission may appoint the successor.
- (e) Leave of absence for CITT members on active military duty. Any Trust member who as a result of being called into active duty of any of the branches of the United States Armed Services is unable to continue serving on the CITT may request a leave of absence from the CITT for a period not to exceed ninety (90) days. Said leave of absence may be renewed so long as the Trust member remains in active duty of the United Services Armed Services, but may only extend until the expiration of the term for that Trust member. Upon a Trust member's leave of absence, the applicable District Commissioner, Mayor, or League of Cities may directly appoint an interim Trust member who shall serve on the CITT until the expiration of the term of the Trust member on leave of absence or the return of the Trust member from leave of absence, whichever is sooner.
- (f) Attendance and quorum requirements. Any Trust or Nominating Committee member shall be automatically removed if, in a given fiscal year: (i) he or she is absent from two (2) consecutive meetings without an acceptable excuse; or, (ii) if he or she is absent from three (3) of the Trust's or Nominating Committee's meetings without an acceptable excuse. A member of the Trust or Nominating Committee shall be deemed absent from a meeting when he or she is not present at the meeting at least seventy-five (75) percent of the time. An "acceptable excuse" is defined as an absence for medical reasons, business reasons, personal reasons, or any other reason which the Trust or Nominating Committee, by two-thirds (2/3) vote of its membership, deems appropriate. The requirements of this section may be waived by two-thirds (2/3) vote of the members of the full Board of County Commissioners. A quorum of the Trust or Nominating Committee, provided that at least one-half (1/2) of the full Trust or Nominating Committee membership has been appointed.
- (g) *Powers and duties.* The Trust shall have the following duties, functions, powers, responsibilities and jurisdiction with regard to use and expenditure of proceeds of any Charter County Transit System Surtax that is levied by the County under authority of Section 212.055(1), Florida Statutes:
 - (1) To monitor, oversee, review, audit, and investigate implementation of the transportation and transit projects listed in any levy of the Surtax, and all other projects funded in whole or in part with Surtax proceeds;





- (2) To assure compliance with any limitations imposed in the levy on the expenditure of Surtax proceeds, including but not limited to:
 - (a) Any limitation that Surtax proceeds only be expended for the transportation and transit purposes specified Section 212.055(1)(d)1—4, Fla. Stats., as may be amended from time to time;
 - (b) Any limitation that no more than five (5) percent of Surtax proceeds be expended on administrative costs, exclusive of project management and oversight for projects funded by the Surtax;
 - (c) The limitation that the County Commission may not delete or materially change any County project listed in the approved Five Year Implementation Plan or on Exhibit 1 attached to the ordinance levying the Surtax nor add any project thereto except as provided in this subsection (c) and Section 29-124(d), (e). A proposed deletion, material change or addition of such a County project shall be initially reviewed by the Citizens' Independent Transportation Trust ("Trust"), which shall forward a recommendation thereon to the County Commission. The County Commission may either accept or reject the Trust's recommendation. If the County Commission rejects the recommendation, the matter shall be referred back to the Trust for its reconsideration and issuance of a reconsidered recommendation to the County Commission. The County Commission may approve, change or reject the Trust's reconsidered recommendation. A two-thirds (%) vote of the Commission membership shall be required to take action other than as contained in the reconsidered recommendation of the Trust. The foregoing notwithstanding, the list of County projects contained in said Exhibit 1 and the Five Year Implementation Plan may be changed as a result of the metropolitan planning organization process as mandated by federal and state law as applied to the Transportation Planning Organization ("TPO"); and
 - (d) Any requirement with regard to maintenance of effort of general fund support for Miami-Dade transit.
- (3) To assure compliance with federal and state requirements applicable thereto;
- (4) To require monthly reports from the Mayor, County agencies and instrumentalities regarding the implementation of the projects funded by Surtax proceeds (which reports shall be posted on-line, i.e., made publicly accessible on the Internet);
- (5) To file a report, including any recommendations, with the Mayor and the County Commission on a quarterly basis regarding the implementation of the projects funded by Surtax proceeds;
- (6) To monitor, oversee and periodically report to the County Commission on the level of participation by CSBEs and CBEs in contracts funded in whole or in part with Surtax proceeds, and to recommend ways to increase such participation; and
- (7) Notwithstanding any provision to the contrary, to retain the services of consultants the Trust deems necessary to assist in its monitoring functions without the need for action by the County Commission, so long as the retaining of such consultants does not result in the budget for the Trust exceeding the amount approved by the County Commission during the annual budget approval process.
- (8) Notwithstanding any provision to the contrary, until March 3, 2019 the Executive Director shall have authority to award contracts in an amount up to \$10,000 for goods and services for the Trust and its staff without the need for action by the County Commission, so long as the award of such contracts is first approved by the Trust and does not result in the budget for the Trust exceeding the amount approved by the County Commission during the annual budget approval process. The award of such contracts shall be reported to the County Commission on a quarterly basis. Following the expiration of the authority granted to the Executive Director in this paragraph, the Trust, in coordination with its staff, and the County Mayor or County Mayor's designee shall provide a report to the County Commission providing an audit of the contracts for goods and services that were awarded pursuant to this paragraph and provide an analysis on how the goods or services were procured. The County Mayor or County Mayor's designee shall place the report on the first available agenda of this Board pursuant to Ordinance No. 14-65.
- (h) Staff support. The County Attorney shall serve as legal counsel to the Trust. The Trust may by a majority vote of its membership hire an Executive Director. The Executive Director shall provide to the Trust adequate staff and support services to enable the Trust to carry out its duties and responsibilities. The Executive Director is authorized to hire and/or remove staff in order to provide adequate support for the Trust. The Executive Director may be removed by a two-thirds (2/3) vote of the Trust members present.
- (i) Trust subject to Florida Open Government law, the Conflict of Interest and Code of Ethics Ordinance and the investigatory powers of the Inspector General. The Trust shall at all times operate under the Florida Open Government Laws, including the "Sunshine" and Public Records laws, and shall be governed by the Conflict of Interest and Code of Ethics Ordinance, Section 2-11.1 of this Code providing, among other things, a proscription on transacting business with the County and on oral communications with bidders or their representatives during the bid process, and a





requirement for financial disclosure. The Trust and its actions shall be subject to the investigatory powers of the Inspector General provided in Section 2-1076 of this Code. Additionally, Trust members shall not lobby, directly or indirectly, the Mayor, any member of the County Commission or any member of County staffregarding a project funded in whole or in part by Surtax proceeds, or regarding any person or business bidding for or under contract for a project funded in whole or in part with Surtax proceeds. Trust members shall not have any interest, direct or indirect, in any contract with the County or in any corporation, partnership or other entity that has a contract with the County.

(j) Removal of Trust members. A finding by the Ethics Commission that a person serving as a member of the Trust has in the course of his or her service willfully violated any provision of Section 2-11.1 of this Code (the Conflict of Interest and Code of Ethics Ordinance) shall constitute malfeasance in office and shall effect an automatic forfeiture of such person's position as a member of the Trust.

(Ord. No. 02-117, § 1, 7-9-02; Ord. No. 04-208, § 1, 12-2-04; Ord. No. 05-53, § 1, 3-15-05; Ord. No. 06-71, § 1, 5-9-06; Ord. No. 06-72, § 1, 5-9-06; Ord. No. 07-06, § 1, 1-25-07; Ord. No. 08-21, § 1, 2-7-08; Ord. No. 08-97, § 1, 9-2-08; Ord. No. 08-98, § 1, 9-2-08; Ord. No. 10-53, § 1, 9-21-10; Ord. No. 11-13, § 1, 3-15-11; Ord. No. 18-23, § 1, 2-21-18; Ord. No. 19-48, § 15, 6-4-19)







10-15 Year Track Equipment Replacement1	
AC Unit Substations1	
Acoustical Barrier Replacement 161, 2	
Active Projects	42
Additional Elevators at Dadeland North Metrorail	
Station	
Advanced Traffic Management System (ATMS)	
Automated Fare Collection Modernization1	
Aventura Station10	
Aventura City	
Bal Harbour Village	
Barrier Replacement, Acoustical 161, 2	
Bay Harbor Islands	
Beach Express South SMART Plan BERT Route1	
Beach Corridor	
Beach Corridor Metromover Design District Extension	
Beach Corridor TOD Master Plan10	
Biscayne Park	
Budget and Multi-Year Capital Plan (FY202122)29	
Budget and Multi-Year Capital Plan (FY2022-23)2	
Bus Passenger Shelter Program	
Bus Service Improvements	
Bus Tracker	
CAD/AVL Replacement	
Capital Expansion Reserve Fund Project Listing	
City of Aventura	
City of Coral Gables	
City of Doral	
City of Florida City	
City of Hialeah	
City of Hialeah Gardens	
City of Homestead	
City of Miami	
City of Miami Beach	
City of Miami Gardens	
City of Miami Springs	
City of North Miami Beach	
City of Opa-locka	
City of South Miami	
City of Sunny Isles Beach	
City of Sweetwater	
City of West Miami	
Coral Gables	
Coverboard Replacement	
Cutler Bay	
Dadeland South Intermodal Station	
Direct Ramps to Dolphin Station	

Disaster Recovery Control Center (at PYD)15	9
Dolphin Station Park-and-Ride13	8
Doral	7
Downtown Intermodal Terminal12	6
East-West Corridor10	4
East-West Corridor TOD Master Plan	
El Portal23	
Enhance and Expand Transit Bus Stop Signage	
Countywide; Incorporate Information Techology at	
Bus Stop and Rail Stations	4
Enhancements (Central Control Modernization)8	
Expand the Bus Passenger Shelter Program throughout	
Miami-Dade County	
Expand Transit Public Information Program through	2
Enhanced Marketing and Advertising	2
Fare Collection System Replacement	
Fare Free Metromover Service	
Flagler Corridor Planning and Implemenation	
Florida City	
Free public Wi-Fi	
FY 2021-22 Adopted Budget and Multi-Year Capital Plan	
29	9
FY 2022-23 Proposed Budget and Multi-Year Capital	_
Plan	
Golden and Patriot Passport Programs4	
Golden Beach	9
Golden Glades Multimodal Transportation Facility	
(GGMTF) Bicycle and Pedestrian Improvements	
connecting to the Sunshine Station	1
Golden Glades Multimodal Transportation Facility	
(GGMTF) Technology Components	
Government Station Fire Suppression System 18	
Greenline Rail Component Replacement 16	
Hialeah24	0
Hialeah Gardens24	0
Homestead24	1
Increase Bus Fleet from 700 to 1,33546, 4	9
Increase Current Service Miles from 27 Million Miles to	,
44 Million Miles and Operating Hours from 1.9	
Million Hours to 3.3 Million Hours47, 4	8
Infrastructure Renewal Plan	9
Kendall Drive Signalization5	4
Key Biscayne24	2
Mainline Miter Joint Replacement	0
Medley24	
Metromover Guideway Superstructure Retrofit - New	
Switches and Crossovers15	7
Metromover Service, Fare Free4	5



Metromover Tracker	4
Metromover Comprehensive Wayside Overhaul 15	
Metrorail Central Control Overhaul/Modernization8	
Metrorail Escalators Replacement and Elevator	
Refurbishment	8
Metrorail Fiber Optic Repair and Capacity Augmentation	
Metrorail Car Maintenance Vehicle Lifts	
Metrorail Piers Coating	
Metrorail Traction Power Switchgear Equipment (Phase	
3)	
Metrorail Tri-Rail Traction Power Sub-Station	
	3
Metrorail Vehicle Replacement (Rail Midlife	^
Rehabilitation)	
Miami Beach	
Miami Central Station (Tri-Rail Downtown Link) 110	
Miami Gardens	
Miami Lakes	
Miami Shores	
Miami Springs25:	
Mount Sinai Multimodal SMART Terminal 12	
Municipal Audits	
Municipal Program	
Municipal Shuttle/Circulator Routes Map266	
Municipal Surtax Funds and Ridership Summary 265	5
NE 2 Avenue from NE 91 Street to NE 20 Street, Street	
and Traffic Operational Improvements62	
Neighborhood Improvements	
Neighborhood Improvements (Commission Districts). 66	
North Bay Village	
North Corridor Planning and Implementation114	
North Corridor TOD Master Plan42	
North Miami253	3
North Miami Beach 254	
Northeast Corridor Planning and PD&E 112	2
Northeast Corridor – West Aventura Station 108	8
NW 12 th Street Improvements (from NW 122 Street to	
NW 114 Avenue) 136	6
NW 37 Avenue (NW 79 Street to NW North River Drive))
58	8
Opa-locka	5
Ordinance Amending Maintenance of Effort93	3
Ordinance 02-116 31	7
Ordinance 02-117 324	4
Palmetto Bay256	6
Palmetto Intermodal Terminal	
Panther Station	5
Park-and-Ride at South Miami-Dade Transitway and SW	1
112 Avenue (Phase II)12	7



Park-and-Ride at South Miami-Dade Transitway and SW
168 Street (Phase 2) 129
Park-and-Ride at at South Miami-Dade Transitway and
SW 184 Street/Quail Roost Drive
Park-and-Ride at at South Miami-Dade Transitway and
SW 264 Street/Bauer Drive40
Park-and-Ride at South Miami-Dade Transitway and SW
344 Street (Phase II) 133
Park-and-Ride Lot Expansion at South Miami-Dade
Transitway and SW 152 nd Street
Parking Garages Overhaul 149
Pavement Markings74
Piers Coating
Pinecrest
Post-Unification93
Private Branch Exchange (PBX) Telephone System
Upgrade to Voice Over Internet (VoIP) Protocol 182
Pro Forma
PTP Ordinances
PWD Two-Year Plan, Categories for Neighborhood
Improvements, and District Allocations
Railcar Underfloor Wheel Truing Machine
Rail Fastener Replacement Curves
Rail Vehicle Replacement
Replace Buses on a Systematic Basis to Reduce
Operating Cost and Increase Reliability
Resurfacing, Sidewalks and Drainage on Arterial Rd69
Resulting, slue wand and brandge on Alterial Ramos
Right of Way Acquisitions (Public Works Projects) 269
Right of Way Acquisitions (Public Works Projects) 269 Road Crossing and Mainline Replacement, Palmetto
Right of Way Acquisitions (Public Works Projects) 269 Road Crossing and Mainline Replacement, Palmetto Yard
Right of Way Acquisitions (Public Works Projects) 269 Road Crossing and Mainline Replacement, Palmetto Yard
Right of Way Acquisitions (Public Works Projects) 269 Road Crossing and Mainline Replacement, Palmetto Yard
Right of Way Acquisitions (Public Works Projects) 269 Road Crossing and Mainline Replacement, Palmetto Yard77,270 Roadway Lighting Retrofit72 School Zone Flashing Signals
Right of Way Acquisitions (Public Works Projects) 269 Road Crossing and Mainline Replacement, Palmetto Yard77,270 Roadway Lighting Retrofit72 School Zone Flashing Signals
Right of Way Acquisitions (Public Works Projects) 269 Road Crossing and Mainline Replacement, Palmetto Yard77,270 Roadway Lighting Retrofit72 School Zone Flashing Signals70 Seal Gland Rehabilitation
Right of Way Acquisitions (Public Works Projects) 269Road Crossing and Mainline Replacement, Palmetto Yard
Right of Way Acquisitions (Public Works Projects) 269 Road Crossing and Mainline Replacement, Palmetto Yard77,270 Roadway Lighting Retrofit72 School Zone Flashing Signals
Right of Way Acquisitions (Public Works Projects) 269 Road Crossing and Mainline Replacement, Palmetto Yard77,270 Roadway Lighting Retrofit72 School Zone Flashing Signals70 Seal Gland Rehabilitation79 SMART Plan - Beach Corridor Metromover Design District Extension
Right of Way Acquisitions (Public Works Projects) 269Road Crossing and Mainline Replacement, Palmetto Yard
Right of Way Acquisitions (Public Works Projects) 269Road Crossing and Mainline Replacement, Palmetto Yard
Right of Way Acquisitions (Public Works Projects) 269 Road Crossing and Mainline Replacement, Palmetto Yard77,270 Roadway Lighting Retrofit72 School Zone Flashing Signals70 Seal Gland Rehabilitation
Right of Way Acquisitions (Public Works Projects) 269 Road Crossing and Mainline Replacement, Palmetto Yard77,270 Roadway Lighting Retrofit72 School Zone Flashing Signals70 Seal Gland Rehabilitation
Right of Way Acquisitions (Public Works Projects) 269 Road Crossing and Mainline Replacement, Palmetto Yard77,270 Roadway Lighting Retrofit72 School Zone Flashing Signals
Right of Way Acquisitions (Public Works Projects) 269 Road Crossing and Mainline Replacement, Palmetto Yard77,270 Roadway Lighting Retrofit72 School Zone Flashing Signals70 Seal Gland Rehabilitation79 SMART Plan - Beach Corridor Metromover Design District Extension
Right of Way Acquisitions (Public Works Projects) 269 Road Crossing and Mainline Replacement, Palmetto Yard77,270 Roadway Lighting Retrofit72 School Zone Flashing Signals70 Seal Gland Rehabilitation
Right of Way Acquisitions (Public Works Projects) 269 Road Crossing and Mainline Replacement, Palmetto Yard77,270 Roadway Lighting Retrofit72 School Zone Flashing Signals70 Seal Gland Rehabilitation
Right of Way Acquisitions (Public Works Projects) 269Road Crossing and Mainline Replacement, PalmettoYard
Right of Way Acquisitions (Public Works Projects) 269 Road Crossing and Mainline Replacement, Palmetto Yard77,270 Roadway Lighting Retrofit72 School Zone Flashing Signals70 Seal Gland Rehabilitation
Right of Way Acquisitions (Public Works Projects) 269Road Crossing and Mainline Replacement, PalmettoYard



South Corridor TOD Master Plan
South-Dade Tranistway Corridor
South-Dade Tranistway Stations Shared Drop-off/Pick- up Areas40
South Miami
SR 836 Express Bus Service Tamiami Station
SR 836 Express Bus Service Panther Station
Strategic Miami Area Rapid Transit (SMART) Plan95
Sunshine Station
Sunny Isles Beach259
Supplements Funding to Upgrade the County's Traffic
Signalization System (ATMS)56
Surfside
Sweetwater
SW 137 Avenue (Heft to U.S. 1)60
SW 137 Avenue (U.S. 1 to SW 184 Street)59
SW 216 Street (Florida's Turnpike to SW 127 Ave) - Curb
and Gutters, Traffic Operational Improvements 63
Tamiami Station
TOD Master Plan for Beach Corridor
TOD Master Plan for East-West Corridor 106
TOD Master Plan for North Corridor
TOD Master Plan for South Corridor
Town of Bay Harbor Islands
Town of Cutler Bay
10wii 01 Guluell Beach

Town of Medley 243
Town of Miami Lakes
Town of Surfside
Track and Guideway Rehabilitation Subset77
Traction Power Switchgear Equipment Phase 3 152
Traffic Signal Priority (TSP)See Kendall Drive Signalization
Traffic Signals and Signs Operations68
Train Tracker54
Tri-Rail Downtown to Miami Central Station
TPO SMART Plan Implementation
Underfloor Rail Truing Machine160
Unification93
Utilize Minibuses on All New Bus Routes and in
Neighborhood/Municipal Circulator Shuttle 268
Village of Bal Harbour232
Village of Biscayne Park234
Village of El Portal238
Village of Key Biscayne242
Village of Miami Shores 250
Village of Palmetto Bay256
Village of Pinecrest257
Village of Virginia Gardens262
Virginia Gardens
Vision Zero Projects75
West Miami

