

NEW PROJECTS

The FY 2019-24 Five-Year Implementation Plan of the People’s Transportation Plan (PTP) includes several new projects to be funded with PTP 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 2019-24 Five-Year Implementation Plan.

PROJECT NAME	PROJECT DESCRIPTION	ESTIMATED PROJECT COST
Golden Glades Multimodal Transportation Facility (GGMTF) Bicycle and Pedestrian Improvements Connecting to the Sunshine Station - SMART Terminals <i>(Capital Reserve Funds)</i>	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 Golden Glades Multimodal Transportation Facility (GGMTF) via a fully covered and illuminated pedestrian and bicycle overpass. (SMART PLAN BERT PROJECT)	\$8,790,150
Golden Glades Multimodal Transportation Facility (GGMTF) Technology Components <i>(Capital Reserve Funds)</i>	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. (SMART PLAN BERT PROJECT)	\$450,000
SMART Plan Park-and-Ride South Miami-Dade Transitway and SW 112 Avenue (Phase 2) <i>(Capital Reserve Funds)</i>	Includes the construction of a bus terminal and other enhancements to improve the passenger experience and overall bus operations at this location. Phase 1 of this project include land acquisition tasks and general landscaping and lighting improvements, which were completed in 2018.	\$4,341,440

Golden Glades Multimodal Transportation Facility (GGMTF) Bicycle and Pedestrian Improvements Connecting to the Sunshine Station - SMART Terminals– *NEW*

Department: DTPW
Phase: Planning
Implementation Date: 2023
Funding Source(s): Capital Expansion Reserve Funds (CERF)
Completion Percentage: 0%
Capital Budget: Project # TBD in FY 2018-2019 Proposed Capital Plan
Commission District: 1

PROJECT BACKGROUND

FDOT will soon begin construction to improve the existing Golden Glades Transit Terminal facility with structured parking, an improved transit terminal, driver relief building, indoor passenger waiting area/transit hub, inter-city transit service building, and an enhanced connection to the Tri-Rail Golden Glades Station. This FDOT project does not include improved connections west of the Golden Glades Tri-Rail Station into the City of Miami Gardens.

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 Golden Glades Multimodal Transportation Facility (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 and the GGMTF via various travel modes including walking, bicycling, local transit circulator, 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 SCHEDULE/STATUS

The scheduled completion date is 2023.

FISCAL IMPACT

The estimated project cost for the planning, design, right-of-way acquisition, and construction of the kiss-and-ride/transit terminal facility and the pedestrian overpass is approximately \$17,580,000. This project is currently not reflected in the FY 2018-19 Capital Budget, but anticipated to be included via mid-year amendment or in the subsequent capital budget.

Golden Glades Multimodal Transportation Facility (GGMTF) Technology Components – *NEW*

Department: DTPW
Phase: Planning
Implementation Date: 2022
Funding Source(s): Capital Expansion Reserve Funds (CERF)
Completion Percentage: 0%
Capital Budget: Project # TBD in FY 2018-2019 Proposed Capital Plan
Commission District: 1

PROJECT BACKGROUND

FDOT will soon begin construction to improve the existing Golden Glades facility with structured parking, an improved transit terminal, driver relief building, indoor passenger waiting area/transit hub, inter-city transit service building, and an enhanced connection to the Tri-Rail Golden Glades Station. This FDOT project does not include funding for the necessary technology components for the improved transportation facility which includes, but is not limited to, the Wi-Fi systems, security access control systems, CCTV systems, real-time signage systems, ticket vending machines, emergency phones/call boxes, electric vehicle charging stations, advanced parking management systems, and appropriate electrical and physical infrastructure components.

PROJECT DESCRIPTION

The Florida Department of Transportation (FDOT) will begin 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 for this project, the necessary 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 SCHEDULE/STATUS

The scheduled completion date is 2022.

FISCAL IMPACT

The estimated project cost for the design and construction of the GGMTF technology components is approximately \$7,700,000. This project is currently not reflected in the FY 2018-19 Capital Budget, but anticipated to be included via mid-year amendment or in the subsequent capital budget.

SMART Plan Park-and-Ride South Miami Dade Transitway and SW 112 Avenue (Phase II) - *NEW*

Department: Department of Transportation and Public Works

Phase: Planning

Completion Date: TBD

Funding Source(s): Capital Expansion Reserve Funds/FDOT

Completion Percentage: Not Available

Capital Budget: Project #672670 (Site#77696), Page 295

Commission District: 8

PROJECT BACKGROUND

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.

PROJECT DESCRIPTION

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.

PROJECT SCHEDULE/STATUS

Phase I (Right-of-way acquisition) of this project was completed in 2018. Phase II, which includes the design and construction phases, are scheduled to begin in 2019.

FISCAL IMPACT

Total project cost is \$4,341,440.