

## LOGT Eligible Projects

Updated: March 5, 2021

Roadway Improvement Projects			
LOGT Eligible Project	Estimated Cost	Council District(s)	Project Scope
Merrill Rd and Townsend Blvd Intersection Improvements	\$ 575,000.00	1 (Morgan)	This project will improve the intersection which has one of the City's highest vehicle accident rates. The intersection will be improved with a concrete curb median added to eliminate cross-lane movements. Access driveways will be eliminated that are too close to the intersection.
Mickler Road Widening	\$ 330,000.00	1 (Morgan)	The traffic signal system will be replaced with a current standard installation.
Lone Star Road Extension (East of Mill Cove to Trednick Parkway)	\$ 3,000,000.00	1 (Morgan)	Widen Mickler Rd. from Larkin Rd. to school entrance.
University Boulevard (Arlington Road to Arlington Expressway) (Complete Street Project) *	\$ 7,062,000.00	1 (Morgan)	Extension of Lone Star Road from the eastern most terminus to Trednick Parkway. The project consists of design and construction of roadway extension to connect Lone Star Road with the Trednick Parkway/Southside Blvd interchange to improve mobility in the area.
University Boulevard/Merrill Road Corridor (Complete Street Project) *	\$ 1,045,000.00	1 (Morgan)	Milling and resurfacing with potential improvements to include reduced travel lane widths, construction of 6' buffered bike lanes, mid-block crossings, reconfiguration of the Burdette / Lake Lucina intersection, high-emphasis crosswalks, and installation of a median where left turning movements are not compromised. The final project scope will be determined through stakeholder meetings and design development.
Traffic Signal Pulaski Rd and Howard Road	\$ 600,000.00	2 (Ferraro)	The project consists of pedestrian safety and aesthetic enhancements, including new crosswalks, connecting sidewalk gaps and bike lanes.
Traffic Signal Airport Center Dr. and Gillespie Ave.	\$ 700,000.00	2 (Ferraro)	(City Owned)
New Berlin Rd (Cedar Point to Staratt/Pulaski Rd Int)	\$ 40,000,000.00	2 (Ferraro)	Install traffic signal with pedestrian crossings features.
Cedar Point/Saw Pit Road (Industrial ReBuild...New Berlin to Shark)	\$ 17,500,000.00	2 (Ferraro)	Install traffic signal with pedestrian crossings features.
Hodges Blvd Intersection Traffic Signals	\$ 2,200,000.00	3 (Bowman)	Traffic study and concept design for road improvement align New Berlin Road. The limits of the improvements are along New Berlin Road from Cedar Point Road to the intersection of Staratt Road and Pulaski Road.
Traffic Signals San Pablo Parkway	\$ 2,400,000.00	3 (Bowman)	Widening, milling and resurfacing Sawpit Road from Cedar Point Road to Shark Road.
Belfort Road Widening (Touchton to JT Butler)	\$ 7,200,000.00	4 (Carrico)	Install two (2) traffic signals and fiber optic interconnect at the intersections of Hodges Blvd and Hunt Clud Rd as well as Hodges Blvd and Montebell Way/Danforth Drive West.
Southside Boulevard- Southside Blvd/Belfort Road/JTB Trans Imp	\$ 9,120,000.00	4 (Carrico)	Install traffic two (2) signals and fiber-optic interconnect cable.
Palm Avenue Improvements	\$ 1,500,000.00	5 (Cumber)	This project will widen Belfort Road from 2 lanes to 4 lanes with a center turn lane from Southpoint Parkway to Gate Parkway, modify or replace the traffic signal installations at the Southpoint Parkway and Gate Parkway, and install traffic safety improvements on Belfort Road from A.C. Skinner Parkway to Gate Parkway.
Philips Highway Corridor (Complete Street Project) *	\$ 4,301,000.00	5 (Cumber)	Design and construction of improvements identified in the TMA study.
Orange Picker / Brady Road	\$ 4,700,000.00	6 (Boylan)	This project will include signalization improvements, reconstruction of intersections of Palm Avenue, Gary Street, Baptist Way and Prudential Drive. Project improvements include turn lanes, sidewalks, drainage, bike lanes, landscaping, hardscaping and lighting enhancements.
Brooklyn Area Drainage and Safety Improvements (adding turn lane to scope for TIAA)	\$ 1,000,000.00	7 (Gaffney)	The project consists of leveraging the Florida Department of Transportation (FDOT) resurfacing project along SR 5 (US 1/Philips Highway) from SR 152 (Baymeadows Road) to SR 109 (University Boulevard) to implement sidewalk gaps, bicycle connectivity, and Americans with Disabilities Act improvements to provide safe access particularly to the newly constructed University Mobility Hub located at the southwest corner of Philips Highway and University Boulevard West.
Main Street Traffic Calming (1st Street to 12th Street)	\$ 1,200,000.00	7 (Gaffney)	(FDOT Owned)
8th Street (Complete Street Project) *	\$ 1,963,500.00	7 (Gaffney)	Realignment of the northern approach of Orange Picker Road to provide a standard Orange Picker Road & Brady Road interaction. Additional parking for Alberts Field will be constructed with the realignment.
Dunn Avenue Corridor (Complete Street Project) *	\$ 1,958,000.00	7 (Gaffney)	Complete the planning, design, engineering and construction of the Brooklyn Area Drainage & Safety Improvements project and will help facilitate the reconstruction of the Forest Street/Dupont Place and Riverside Avenue Intersection to provide better safety and drainage improvements in the area. In addition, this will provide for a South/West Bound Left Turn into the parking garage.
Lem Turner Road Corridor (Complete Street Project) *	\$ 4,185,500.00	7 (Gaffney)	Improvements to intersections to provide for left turns as well as increase and enhance pedestrian areas from 1st to 12th Street along main Street. This is in partnership with an FDOT resurfacing project.
			The project consists of pedestrian safety and aesthetic enhancements along 8th Street, including realignment of existing crosswalks, new crosswalks, installation of rectangular rapid flashing beacons and additional signage and marking for bike lanes.
			(City Owned:0.44 miles, 34%; FDOT owned:0.86 miles, 64%)
			The Dunn Avenue complete streets project provides a demonstration lane elimination (road diet) to reduce the corridor from seven to five lanes between Biscayne Boulevard and I-95. In the eastbound direction it incorporates a protected bike lane from Briarcliff Road to Monaco Drive; and in the westbound direction between Biscayne Boulevard and I-95 it includes a buffered bike lane. Transit enhancements will include Americans with Disabilities Act accessible transit stops, improved amenities, new concrete pads, shelters, benches, trash receptacles, and immediate sidewalk connectivity.
			(City Owned)
			The project consists of restriping Norwood Avenue between Golfair Boulevard and I-95 to modify existing four-lane undivided section, converting outside lane to a shared bike/bus lane to support Bus Rapid Transit (BRT) operations. Installation of roundabout with high emphasis crossings and refuge islands at the intersection of Norwood Avenue and Golfair Boulevard. Incorporate Americans with Disabilities Act accessible transit stops, including improved amenities, and immediate sidewalk connectivity.
			(City Owned)

Roadway Sign Stripe and Signal	\$ 7,900,000.00	Countywide	This project supports the Traffic Engineering Division's county-wide effort to re-stripe and re-sign deficient roadways. Additional efforts include signal repair and replacement or enhancement of traffic signal equipment.
Railroad Crossings	\$ 2,825,000.00	Countywide	This allocation funds countywide railroad crossing maintenance. The City has long standing agreements with the major railroad companies that place the maintenance and repair cost of railroad crossings on the City. By agreement, the City has to have funds available at all times to pay for any work that may be deemed necessary by the railroads.
CRISI Grant (CSX/FEC/FDOT/JTA) Grant Match	\$ 1,000,000.00	Countywide	Grant match for additional safety improvements at existing railroad crossings.
Total	\$ 354,010,500.00		
Drainage Improvement Projects (Support Roadways)			
LOGT Eligible Project	Estimated Cost	Council District(s)	Project Scope
Dunn / Caney (Sapp Road Wet Detention)	\$ 4,065,661.00	2 (Ferraro)	The intent of this project is to improve water quality by improving approximately 1,000 ft. of channel conveyance in Caney Branch Creek and installing a 7.5 acre wet detention facility for water quality treatment. This project will contribute to the pollutant load reduction required by the Lower St Johns River (LSJR) Basin management Action Plan (BMAP) and NPDES permit requirements. (Project CN-1A in MSMP)
Arlington/Pottsburg (Beach & Southside) Pond	\$ 5,681,000.00	4 (Carrico)	The intent of this project is to improve water quality by improving approximately 1,000 ft. of channel conveyance in Pottsburg Creek and installing a 7.5 acre wet detention facility for water quality treatment. This project will contribute to the pollutant load reduction required by the Lower St Johns River (LSJR) Basin management Action Plan (BMAP) and NPDES permit requirements. (Project PC-5A in MSMP)
Arlington/Pottsburg (Bowden & Belfort) Pond	\$ 1,930,850.00	4 (Carrico)	The intent of this project is to improve water quality by retrofitting and assuming responsibility for an existing 10 acre offline wet detention facility at the intersection of Belfort Road and Bowden Road. This project will contribute to the pollutant load reduction required by the Lower St Johns River (LSJR) Basin management Action Plan (BMAP) and NPDES permit requirements. (Project PC-6A in MSMP)
LaSalle Street Pump Station	\$ 35,200,000.00	5 (Cumber)	Project will provide drainage improvements in the San Marco Area to alleviate roadway flooding caused by heavy rainfall and high tides. A pump station would be required to accomplish flood reduction benefits in this area of San Marco. COJ is pursuing real estate acquisition to support a potential pump station site.
Flynn Road Drainage Improvement	\$ 200,000.00	6 (Boylan)	Drainage improvement project to address flooding being experienced in the area. The stormwater collection system will be improved to current design standards.
Silver Street Drainage Improvements	\$ 1,500,000.00	7 (Gaffney)	This project proposes to remove and replace the existing storm drainpipe and inlet system on Silver Street beginning near 7th Street and ends at the outlet at Hogan's Creek in Klutho Park.
Duval Road (Wet Detention Pond)	\$ 9,530,000.00	7 (Gaffney)	This project addresses water quality and flood control within the Cedar Creek sub-basin. It includes construction of a 25-acre wet-detention facility. The RSF was designed as an off-line pond southwest of The I-295 Duval Road Exit Ramp with a retention period of 13 days, a maximum depth of 10 feet, a permanent pool volume of 274 ac-ft, and a total surface area (including maintenance buffer) of approximately 25 acres.
Wills Branch Dredge	\$ 2,700,000.00	12 (White)	This project will design, permitting and dredging of Wills Branch from Old Middleburg Road to location 2000 feet south of Lane Avenue.
Willowbranch Bulkhead Replacement	\$ 7,300,000.00	14 (DeFoor)	Design and construction of a replacement bulkhead for The Willowbranch Creek system between Riverside Avenue and Sydney Street. The design will address bulkhead demolition, replacing the bulkhead, removal of sediment build up and eliminating eroding areas due to bulkhead failure.
Mallory Street Drainage Improvement	\$ 320,000.00	14 (DeFoor)	This project will construct City Standard Curb Inlets at the low spot on both sides of Mallory Street to drain the standing storm water, install approximately 255 LF of 15" RCP pipe, and connect to the existing system that outlets of the St. Johns River. Project will include driveway repair and possible conflict sanitary manholes.
Venetia Drainage Improvements	\$ 1,400,000.00	14 (DeFoor)	Drainage improvement project to address flooding being experienced on Demedici Avenue, Davinci Avenue and Della Robbia Way. The stormwater collection system will be improved to current design standards. Initial funding will be for design and real estate acquisition.
Underdrain Replacements	\$ 3,500,000.00	Countywide	Underdrain is a drainage system installed under a road to collect and transport subsurface groundwater. These buried conduits are usually wrapped in geotextile fabric which allow water to enter the underdrain while keeping sediments out. Underdrain is installed to keep the groundwater (protect) from coming in contact with the roadway subgrade and base.
Major Outfall Ditch Restoration/Cleaning	\$ 15,000,000.00	Countywide	The City of Jacksonville has 209 miles of major outfall ditches. The outfall drain major drainage basins throughout the county. Proactive restoration is needed to ensure these outfalls can help to minimize flooding during major storm events.
Drainage System Rehabilitation - Capital Improvements	\$ 12,000,000.00	Countywide	This project will help fund design and major fixes, under \$100,000, to the City's drainage system. Once designs are complete, funds in this project may also be used to fund specific drainage projects which exceed \$100,000.
Drainage System Rehabilitation - Capital Maintenance	\$ 28,000,000.00	Countywide	This allocation funds countywide improvements to the City's stormwater drainage system. The improvements are focused on system restoration to ensure that all components function in accordance with their intended purpose. Components such as failed drainage lines and structures make up the majority of these improvements. The funding is projected to be used for continuing maintenance contract services.
Stormwater Pump Stations - Capital Maintenance	\$ 900,000.00	Countywide	This allocation funds countywide stormwater pump replacements and capital maintenance. The City currently has 12 pump stations countywide. Each pump station has multiple pumps present with some pump stations having as many as 4 pumps present. The funding is projected to be used for the replacement of deteriorated pumps and capital maintenance and repair as needed.
Total	\$ 129,227,511.00		
Transit Projects			
LOGT Eligible Project	Estimated Cost	Council District(s)	Project Scope
New Ferry Boat	\$16,186,500	2 (Ferraro) 13 (Diamond)	The project consists of purchasing a new boat and the associated docking facilities.