

# Ordinance 2020-175

## FY 2020-2024 Capital Improvements Element (CIE) Schedule

### City of Jacksonville Projects

#### Roads, Infrastructure, Transportation

Roads, Infrastructure, Transportation										<i>Element, Goal, Objective Showing Comp Plan Consistency</i>
Project Name	Description	Source	<i>FY 18-19 amendments to the CIP</i>	<i>FY 19-20</i>	<i>FY 20-21</i>	<i>FY 21-22</i>	<i>FY 22-23</i>	<i>FY 23-24</i>	Beyond 5 <sup>th</sup>	
Mayport Dock Redevelopment	Design and construction of dock facilities on the St Johns River to support the vision of the Mayport Community. Dock facilities will support the commercial shrimping fleet, local charter fishing and recreational boating.	CIP Ord. 2019-505-E		\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000			Recreation and Open Space 4.1 and 4.2
ADA Compliance-Curb Ramps and Sidewalks	ADA upgrades to sidewalks, curb and gutters, crosswalks and other infrastructure items as required by consent decree from the US Department of Justice.	CIP Ord. 2019-505-E		\$4,000,000	\$10,318,400	\$9,318,400	\$4,318,400			Transportation 2.1 and 4.1
Sidewalk/Curb Construction and Repair	This allocation funds the repair of existing deteriorated/damaged sidewalks throughout Jacksonville. This includes repairs to hazardous sidewalks by removing and replacing sidewalk panels and by horizontal cutting. This effort helps to address pedestrian safety and mobility issues.	CIP Ord. 2019-505-E		\$1,970,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	Transportation 4.1
Sidewalk Construction-New	This allocation funds the construction of new sidewalks in accordance with the Pedestrian Safety Improvement Program criteria throughout Jacksonville. Funding will be used for installation of new sidewalks to complete missing gaps that will help to address pedestrian safety and mobility issues.	CIP Ord. 2019-505-E  CIP Amend Ord. 2019-771-E			\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	Transportation 4.1
Brooklyn Area Drainage & Safety Improvements	Currently the intersection of Forest Street and Alfred DuPont Place does not meet current standards. Intersection Improvements are needed to better align Alfred DuPont Place with Forest Street. Drainage improvements to support filling the Forest Street pond are also included.	CIP Ord. 2019-505-E  CIP Amend Ord. 2019-527-E		\$2,500,000					\$2,600,000	Transportation 2.1 and Drainage 1.4
Children's Way/Nira St. Ped Improvements	Design and construction of a shared-use path adjacent to Children's Way/Nira Street from Southbank terminus of the Fuller Warren shared-use path to Kings Ave.	CIP Ord. 2019-505-E		\$860,000						Transportation 4.1

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Hardscape- Countywide	This allocation funds countywide repairs to the City's existing Hardscape features. These features include items found within the right-of-way that are considered to be specialty, including but not limited to: sidewalk pavers, textured crosswalks, stamped/colored asphalts, etc. The repairs are focused on system restoration to ensure that all components function in accordance with their intended purpose. The funding is projected to be used for continuing maintenance contract services.	CIP Ord. 2019-505-E		\$1,000,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000		Transportation 2.1
Roadway Safety Project- Pedestrian Crossings	Improve existing pedestrian crossings and install pedestrian crossing at unmarked sites on City right of way. Some locations may require pavement markings and signage and other locations may require Rectangular Rapid Flashing Beacons (RRFB).	CIP Ord. 2019-505-E		\$250,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000		Transportation 4.1
Penman Road Complete Streets	Install three (3) high-emphasis painted crosswalks with Rapid Rectangular Flashing Beacons (RRFB) and associated concrete sidewalk along Penman Rd. in Jacksonville Beach.	CIP Ord. 2019-505-E		183,000							Transportation 4.1
Tiger Hole Road Sidewalk	Design and installation of a sidewalk along Tiger Hole Road from Bowden Road to Hilsdale Road.	CIP Ord. 2019-505-E		\$100,800							Transportation 4.1
Sibbald Road Sidewalk	This allocation funds the construction of new sidewalks in accordance with the Pedestrian Safety Improvement Program criteria throughout Jacksonville on Sibbald Road. Funding will be used for installation of new sidewalks to complete missing gaps that will help to address pedestrian safety and mobility issues. Project includes the construction of sidewalk from Linda La to Archery Ave.	CIP Ord. 2019-505-E		\$580,000							Transportation 4.1
Loretto Rd. Sidewalk	This project will add a sidewalk along Loretto Road from Mandarin Road to County Dock Road.	CIP Ord. 2019-505-E		\$295,680							Transportation 4.1
Live Oak Drive- Sidewalk	This project will add a sidewalk along Live Oak Drive from Atlantic Blvd to the back of the shopping center.	CIP Ord. 2019-505-E		\$337,920							Transportation 4.1

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Gilmore Heights Rd. - Sidewalk	This project will add a sidewalk along Gilmore Heights Road from the entrance at Home Depot to Regency Square Blvd.	CIP Ord. 2019-505-E		\$147,840						Transportation 4.1
Ramona Blvd. - Sidewalk	This project will add a sidewalk along Gilmore Heights Road from Permento Avenue to Memorial Park Blvd.	CIP Ord. 2019-505-E		\$147,840						Transportation 4.1
Sycamore Street- Sidewalk	Design of sidewalk and potential drainage improvements along Sycamore Street from Civic Club Drive to Old Kings Road and along Iowa Avenue from Sycamore to Fernbrook Drive. Sidewalk will support connectivity between Dinsmore Elementary School local neighborhoods. Fair Share Sector 6.2 will fund this project.	CIP Ord. 2019-505-E			\$500,000					Transportation 4.1
Arlington Rd Bicycle Improvements	This project will provide bicycle improvements to segments of Arlington Road as described in the Mobility Plan. Those segments are FY18/19 - King Arthur Rd to Arlington Expressway bike lane with pavement markings and signage; FY19/20 - Arlington Expressway to Alderman Road shared use path; FY20/21 - Cesery Blvd to Rogero Road protected bike lane; FY21/22 - Atlantic Blvd to Alderman Road buffered bike lane; FY22/23 Altama Road to Atlantic Blvd bicycle blvd.	CIP Ord. 2019-505-E		\$92,026	\$91,014	\$111,665	\$71,233			Transportation 4.1
Gate Parkway Traffic Calming	Install traffic calming features along Gate Prkwy. from Southside Blvd. to Town Center Prkwy. Work will include raised, textured intersections and crosswalks, resurfacing, installation of bike lanes, reconstruction of patterned concrete entryway and reduction of speed limit from 40 to 35 MPH.	CIP Ord. 2019-505-E		\$250,000	\$1,350,000					Transportation 2.1
Biscayne Blvd. Sidewalk	This allocation funds the construction of new sidewalks in accordance with the Pedestrian Safety Improvement Program criteria throughout Jacksonville on Biscayne Blvd. Funding will be used for installation of new sidewalks that will help to address pedestrian safety and mobility issues. Project includes the construction of sidewalks from Biscayne Estates Drive to International Airport Blvd.	CIP Ord. 2019-505-E		\$811,000						Transportation 4.1
4 <sup>th</sup> Avenue Sidewalk	Project scope is the design and construction of new sidewalk to connect Soutel to Belvedere St.	CIP Ord. 2019-505-E			\$240,000					Transportation 4.1

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Clyde Drive Sidewalk-New	This allocation funds the construction of new sidewalks in accordance with the Pedestrian Safety Improvement Program criteria throughout Jacksonville on Clyde Drive. Funding will be used for installation of new sidewalks that will help to address pedestrian safety and mobility issues. Project includes the construction of sidewalks from Lem Turner Road to Carbondale Drive.	CIP Ord. 2019-505-E		\$1,265,000							Transportation 4.1
Lenox Avenue Sidewalk	This allocation funds the construction of new sidewalks in accordance with the Pedestrian Safety Improvement Program criteria throughout Jacksonville on Lenox Avenue. Funding will be used for installation of new sidewalks that will help to address pedestrian safety and mobility issues. Project includes the construction of sidewalks from Old Middleburg Road to Memorial Park Blvd.	CIP Ord. 2019-505-E		\$300,000							Transportation 4.1
St. Johns Bluff Rd- New Sidewalk WS	This project will consist of design and construction of a new sidewalk to complete the unfinished portions on the west side of St. Johns Bluff Road between Beach Blvd and Alden Road. Fair Share 2.2 funds	CIP Ord. 2019-505-E		\$461,000							Transportation 4.1
Hogan's Creek – Hogan Street Connector	The Hogan Street Connector provides a missing connection between the Hogan's Creek Greenway trail and the Northbank Riverwalk trail. The proposed trail begins on the northern end at Hogan's Creek and interacts with the Florida State College at Jacksonville (FSCJ) campus as a shared-use street.	CIP Ord. 2019-505-E				\$2,200,000					Transportation 4.1
Hogan's Creek – Southwest Connector	With the programmed McCoy's Creek Greenway and the Artist Walk, the Southwest Connector provides neighborhood connections to Brooklyn, Five Points, and Riverside. The trail segment begins at the Artist Walk under I-95 at College Street and is proposed as a greenway connection through Riverside Park. The trail connection within the park will mirror the park's existing walkways.	CIP Ord. 2019-505-E					\$3,800,000				Recreation and Open Space 1.3 and 2.1
Hogan's Creek - S-line Connector	The S-Line Connector provides the missing trail segments along the existing S-Line Rail Trail within the Urban Core neighborhood. At Boulevard Street on the western end, the trail segment will follow the abandoned rail corridor owned by Jacksonville Electric Authority (JEA) to N. Pearl Street. The crossing of N. Pearl Street is proposed as a mid-block crossing with a bicycle/pedestrian activated signal recommended for a safe crossing of the road by all trail users.	CIP Ord. 2019-505-E  CIP Amend Ord. 2019-247-E		\$345,863			\$2,100,000				Recreation and Open Space 1.3 and 2.1

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Hogan's Creek- Westside Connector	The Westside Connector begins at McCoy's Creek Greenway on the south end at the active rail line. The greenway will transition to a side path at King Street and cross the active rail line within the existing road crossing.	CIP Ord. 2019-505-E							\$6,200,000	Recreation and Open Space 1.3 and 2.1
Hogan's Creek – Northwest Connector	The Northwest Connector is proposed as a series of side paths and neighborhood greenways connecting the City of Jacksonville's northwest neighborhoods of New Town, College Gardens, and Durkeeville.	CIP Ord. 2019-505-E							\$4,800,000	Recreation and Open Space 1.3 and 2.1
Hogan's Creek – Eastside Connector	The City of Jacksonville's Eastside Connector will provide connections to the Springfield and Phoenix neighborhoods and add additional bicycle/pedestrian connections from the S-Line Rail Trail and the Hogan's Creek Greenway.	CIP Ord. 2019-505-E							\$4,200,000	Recreation and Open Space 1.3 and 2.1
Hogan's Creek – Hogan's Creek to Riverwalk	East of Main Street, this segment will extend the Hogan's Creek Greenway along the creek corridor to the south of Duval Street where the segment will create a loop connection on the east side of downtown with the Northbank Riverwalk and the TIAA Bank Field, Veterans Memorial Arena, and Baseball Grounds of Jacksonville sports venues.	CIP Ord. 2019-505-E							\$2,800,000	Recreation and Open Space 1.3 and 2.1
Hogan's Creek – S-line to Stonewall Street Improvements	The Hogan Street Connector provides a missing connection between the Hogan's Creek Greenway trail and the Northbank Riverwalk trail. The proposed trail begins on the northern end at Hogan's Creek and interacts with the Florida State College at Jacksonville (FSCJ) campus as a shared-use street.	CIP Ord. 2019-505-E			\$3,900,000					Recreation and Open Space 1.3 and 2.1
St. Johns Bluff – New Sidewalk ES	This project will complete design and construction of 11,000 LF of new sidewalk on the east side of St. John Bluff from Saints Road north to Atlantic Blvd. Fair Share Sector 2.1 funds	CIP Ord. 2019-505-E		\$915,000						Transportation 4.1
Liberty St/ Coastline Dr/ Parking Decks	This project will remediate the Liberty St Bridge, the Coastline Drive Bridge, the former county courthouse parking deck and part of the Northbank Riverwalk. This project will determine the best methodology to replace/repair the structures and explore design parameters with a bulkhead &/or alternate bridge types.	CIP Ord. 2019-505-E		\$2,000,000						Capital Improvements 1.1

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Countywide Intersection Imp & Bridge Rehab- Intersections	This allocation funds county-wide enhancements to City intersections. The enhancements are focused on City intersection safety and capacity improvements to mitigate hazardous conditions and enhance roadway traffic flow and operations throughout Jacksonville. The Public Works Department has developed a prioritization process to identify sites that require mitigation of safety issues and sites with persistent capacity issues.	CIP Ord. 2019-505-E		\$680,000	\$1,000,000	\$1,000,000	\$1,500,000	\$1,500,000	\$1,500,000	Transportation 2.1
		CIP Amend Ord. 2019-848-E		(\$800,000)						
Roadway Resurfacing	This allocation funds resurfacing of City roads throughout Jacksonville. The City is responsible for approximately 3,682 miles of paved centerline roadway. Resurfacing includes full milling and resurfacing, micro-surfacing and rejuvenation of City roadways. All of these treatments extend the lifespan of existing city roadways. Program Management Services for the Pavement Management program are also included in this project. A portion of this project is being funded by Community Development Block Grant (CDBG) grant funding.	CIP Ord. 2019-505-E		\$10,430,000	\$12,000,000	\$12,000,000	\$18,000,000	\$18,000,000	\$18,000,000	Transportation 2.1
Merrill Rd and Townsend Blvd Intersection Improvements	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. The traffic signal system will be replaced with a current standard installation.	CIP Ord. 2019-505-E				\$575,000				Transportation 2.1
Countywide Intersection Imp & Bridge Rehab – Bridges	This is a continuous requirement necessary to maintain the City's 186 bridge structures. It will be used for general maintenance repairs, design to correct scour and functional obsolescence, and construction of specific bridge projects.	CIP Ord. 2019-505-E		\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	Transportation 2.1
		CIP Amend Ord. 2019-735-E		(\$327,337)						
5 <sup>th</sup> Street Bridge Replacement	This is an 80' long two lane concrete bridge located on 5 <sup>th</sup> Street between Ellis Road and Edgewood Avenue North. The most recent FDOT evaluation noted that the bridge is Structurally Deficient and is load rated and needs to be replaced. The timber piles upon which the bridge deck is resting are in seriously degraded condition.	CIP Ord. 2019-505-E				\$750,000				Transportation 2.1

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Cedar Point Rd Bridges	Two bridges located on this road are functionally obsolete, 724129 and 724130, due to the bridge parapets being non-standard and the bridge deck being too narrow. The scope is to add an additional deck beam on either side of both bridges. This will require extending the abutment pier to support the new beam. The new span will support adding an FDOT approved parapet. Both bridges will receive a new guardrail system and abutment improvements. Miscellaneous repairs will be performed to eliminate any structural deficiencies.	CIP Ord. 2019-505-E		\$1,500,000							Transportation 2.1
Jork Rd Bridge	This project will replace the existing bridge with a new bridge and open up the waterway which is currently restricted by the current bridge construction.	CIP Ord. 2019-505-E		\$1,250,000							Transportation 2.1
Deerwood Park Blvd. Bridge	This project will construct a new bridge beside the existing one that will be identical in architecture. The existing bridge will be converted to westbound 2-lane and the new bridge will be eastbound 2-lane eliminating the traffic bottleneck.	CIP Ord. 2019-505-E		\$2,000,000							Transportation 2.1
McCoys Creek Rebuild and Raise Bridge – Stockton	Removal and reconstruction of the Stockton Street bridge over McCoy's Creek to allow for better floodplain management	CIP Ord. 2019-505-E			\$3,000,000	\$1,500,000					Transportation 2.1
McCoys Creek Rebuild and Raise Bridge – King	Removal and reconstruction of the King Street bridge over McCoy's Creek to allow for better floodplain management.	CIP Ord. 2019-505-E			\$3,000,000	\$1,500,000					Transportation 2.1
McCoys Creek New Pedestrian Bridge	New pedestrian bridge over McCoy's Creek providing connectivity from the north side of the creek to the Brooklyn redevelopment area.	CIP Ord. 2019-505-E			\$500,000						Transportation 2.1 and 4.1
Traffic Signalization – Countywide	The purpose of this project is to provide funding for signalization of intersections. When the Traffic Engineering Division deems that an intersection meets the criteria for signalization, these funds will provide the resources to design and install the necessary traffic signals.	CIP Ord. 2019-505-E		\$350,000	\$350,000	\$350,000	\$550,000	\$550,000	\$550,000		Transportation 2.1
Traffic Signalization – Enhancements	Calculate the traffic signal clearance periods for each approach of City traffic signals and program the information into the traffic signal controller.	CIP Ord. 2019-505-E		\$50,000	\$50,000	\$80,000	\$80,000	\$80,000	\$80,000		Transportation 2.1

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Traffic Signalization – Fiber Optic	The project will provide communications to the traffic signals along selected City arterials. A communication link to a traffic signal controller will allow for remote assessment of signal issues, provide automated warning for power outages, allow for video capability, and remote real time observation of the intersection and corridor.	CIP Ord. 2019-505-E					\$750,000	\$750,000			Transportation 2.1
Traffic Calming	The project is a Countywide project to help alleviate traffic. This funding will be used to calm traffic in areas throughout the county where speed humps and other traffic calming devices can be implemented.	CIP Ord. 2019-505-E		\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000		Transportation 2.1
Flasher Clocks for School Zones	Convert all School Zones on city roads to full electric flash indications	CIP Ord. 2019-505-E		\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000		Transportation 2.1
Traffic Street Lights (mast arm paint)	Countywide effort to provide funding for lighting projects.	CIP Ord. 2019-505-E		\$75,000	\$75,000	\$100,000	\$100,000	\$100,000	\$100,000		Transportation 2.1
Pavement Markings	Public Works is responsible for over 3,600 miles of roadways and the pavement markings continue to deteriorate. This funding supports on-going replacement of pavement marking to ensure adequate safety levels of our travel ways.	CIP Ord. 2019-505-E		\$750,000	\$750,000	\$750,000	\$750,000	\$1,000,000	\$1,000,000		Transportation 2.1
Roadway Sign Stripe and Signal	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.	CIP Ord. 2019-505-E CIP Amend Ord. 2019-848-E		\$1,250,000 (\$800,000)	\$1,250,000	\$1,250,000	\$1,250,000	\$1,350,000	\$1,350,000		Transportation 2.1
Railroad Crossings	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.	CIP Ord. 2019-505-E		\$1,500,000	\$200,000	\$200,000	\$225,000	\$225,000	\$1,725,000		Transportation 2.1
Downtown Network Switches Replacement	Replace outdated fiber optic network switches.	CIP Ord. 2019-505-E		\$250,000							Transportation 2.1

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Downtown Landscaping and Lighting Enhancements	The purpose of this project is to enhance, replace and/or add lighting and landscape at various areas throughout Downtown.	CIP Ord. 2019-505-E		\$500,000							Transportation 2.1
Riverfront Plaza	This project will provide funding to study concept hardscape and greenscape, design and site prep work in conjunction with Downtown Investment Authority needed at 2 West Independent Drive for future development of two developable sites.	CIP Ord. 2019-505-E		\$250,000	\$1,000,000	\$1,000,000					Capital Improvements 1.1
Countywide Bulkhead-Assessment, Repair and Replacement	This funds inspection/repair/replacement of the City's countywide bulkhead assets not limited to the St. Johns River. Funding will be used to evaluate and address failing bulkheads. Citywide bulkhead replacement (failures and poor countywide bulkheads).	CIP Ord. 2019-505-E		\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000		Conservation/ Coastal Management 6
Northbank Bulkhead	Our continuous inspection of the Northbank Riverwalk (previously in 2006 and recently in 2010) indicates a need to begin phasing the entire replacement of the bulkhead. There is approximately 7,070 linear feet of bulkhead (including 1,400 linear feet at Met Park) and it is estimated that the complete replacement cost will be over \$31 million. Our plan is to phase the replacement over time. The FY18/19 funding will be for the Approx.. 645 ft of bulkhead adjacent to the Times Union Center for Performing Arts.	CIP Ord. 2019-505-E		\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$19,900,000		Conservation/ Coastal Management 6
St. Johns River Bulkhead, Assess/Restore	This funds inspection/repair/replacement of the City's countywide bulkhead assets. Previous years' funding has been utilized to inventory and assess 557 Structures throughout Jacksonville. They have been assessed as being either in excellent, good, poor, or failing conditions to allow for a prioritization of improvement. Previous years' allocations have also funded the repair/replacement of the highest priority structures (those identified as Failure & Poor condition – 86 Structures) and continual funding supports ongoing inspections in order to update the project prioritization list and address the next group of highest priority structures.	CIP Ord. 2019-505-E			\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000		Conservation/ Coastal Management 6
McCoys Creek Channel Improvements/Restoration	Drainage improvement project including channel improvements to McCoys Creek between Hollybrook and Myrtle Avenue.	CIP Ord. 2019-505-E			\$6,750,000	\$6,750,000					Conservation/ Coastal Management 6

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McCoy's Creek Bank Bulkhead Restoration	The bulkheads along McCoy's Creek are in poor and deteriorating condition that has numerous areas of exposed ash materials behind the bulkheads that come into contact with the waters of the creek. Project evaluates, repairs, and/or replaces bulkheads as needed to prevent ash material exposure to the waters of the creek. Some excavation of ash materials would be required with standard disposal protocols.	CIP Ord. 2019-505-E			\$1,500,000						Conservation/ Coastal Management 6
McCoy's Creek Outfall Improvements with Riverwalk	Stormwater improvement from Myrtle to the outfall as well as opening up the mouth of McCoy's Creek to support access to the creek, and improved recreational opportunity associated with McCoy's Creek.	CIP Ord. 2019-505-E		\$1,500,000	\$6,750,000	\$6,750,000					Conservation/ Coastal Management 6
Myrtle Ave Stormwater Pump Replacement	The existing stormwater pump station which serves the Myrtle Street underpass has failed. A temporary fix has been made but the 50 year old pump station needs to be rebuilt.	CIP Ord. 2019-505-E		\$200,000							Drainage 1.4
Moncrief Rd Beautification (34 <sup>th</sup> St to 45 <sup>th</sup> St)	Intersection improvements including vehicular and pedestrian signal upgrades, new concrete sidewalk, curb and gutter. Pedestrian overpass aesthetics; landscape renovations and enhancements along the corridor.	CIP Ord. 2019-505-E		\$300,000	\$1,400,000						Transportation 2.1
Chaffee Rd	Design & Construction to widen Chaffee Road from 2 lanes to 4 lanes with medians and auxiliary turn lanes from Normandy Blvd to I-10.	CIP Ord. 2019-505-E				\$10,500,000	\$10,700,000	\$9,000,000			Transportation 2.1
Soutel Dr Road Diet	Design and construction of Soutel Drive road diet, bike lanes, and sidewalk improvements. Road diet will turn 4-lane section into a 3-lane section with bike lanes. Pedestrian improvements will include fixing broken sidewalks, ADA curb ramps, striping crosswalks, pedestrian refuge islands, and Rectangular Rapid Flashing Beacons.	CIP Ord. 2019-505-E				\$3,322,250	\$3,322,250				Transportation 2.1
Rogero Rd-Roundabout	Design and Construction of a roundabout at the intersection of Rogero Road and Arlington Road.	CIP Ord. 2019-505-E		\$1,137,000							Transportation 2.1
Ortega Hills Secondary Ingress/Egress	This project will create a connection from Ortega Hills Drive north to Golden Wings Road and would include some land acquisition. The project anticipates a 60' R/W, 1860 LF of roadway, required stormwater management facility and a box culvert crossing.	CIP Ord. 2019-505-E			\$2,278,932						Transportation 2.1

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Palm Ave Improvements	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.	CIP Ord. 2019-505-E		\$2,210,000	\$2,210,000						Transportation 2.1
Five Points Project-Improvements	This project provides modifications to existing roadway infrastructure within the Five Points area to enhance pedestrian utilization and improve vehicular safety. Within this area the improvements will impact: Park Street, Post Street, Margaret Street, Lomax Street, Oak Street and Herschel Street. Improvements include turning Lomax Street into a one-way eastbound street, expanded sidewalk areas, reduced roadway widths for safer pedestrian crossings and the retention of the historic beacon that sits at the heart of the Five Points Intersection.	CIP Ord. 2019-505-E		\$820,000					\$3,250,000		Transportation 2.1 and 4.1
Edgewood Ave (US 17 to Cassat)	Road Diet project selected by North Florida TPO. The project limits are from US 17 to Cassat Avenue. Basic scope elimination of outside travel lane, adding bike lanes crosswalks	CIP Ord. 2019-505-E		\$1,000,000							Transportation 2.1
Orange Picker / Brady Road - Mandarin	This project will acquire two parcels along Orange Picker and Brady Roads, environmental remediation and demolition of any structures for the expansion of the parking area located at Alberts Field as well as roadway intersection improvements.	CIP Ord. 2019-505-E				\$3,500,000					Transportation 2.1
New Berlin Road (Cedar Point to Starratt/ Pulaski Rd Int.)	This project is for a traffic study and concept design for road improvement along 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.	CIP Ord. 2019-505-E		\$2,756,553							Transportation 2.1
Water/Wastewater System Fund	The intent of this project is to improve surface water quality by removing septic tanks that are contributing pollutants to existing surface water bodies. It is a requirement of the Basin Management Action Plan (BMAP) for both the lower mainstream of St. Johns River and the many impaired tributaries of the St. Johns River.	CIP Ord. 2019-505-E				\$5,000,000	\$5,000,000	\$5,000,000			Sanitary Sewer 1.1
Apache Ave Curb and Gutter	Conversion of urban roadway section to a curb & gutter City Standard Section using the Curb & Gutter Petition process.	CIP Ord. 2019-505-E	\$15,000,000	\$5,000,000	\$5,000,000	\$5,000,000		\$75,000	\$300,000		Transportation 2.1

<b>Roads, Infrastructure, Transportation</b>										<b>Element, Goal, Objective Showing Comp Plan Consistency</b>
<b>Project Name</b>	<b>Description</b>	<b>Source</b>	<b>FY 18-19 amendments to the CIP</b>	<b>FY 19-20</b>	<b>FY 20-21</b>	<b>FY 21-22</b>	<b>FY 22-23</b>	<b>FY 23-24</b>	<b>Beyond 5<sup>th</sup></b>	
Dancy Street Curb and Gutter	Conversion of urban roadway section to a curb & gutter City Standard Section using the Curb & Gutter Petition process.	CIP Ord. 2019-505-E					\$75,000	\$235,000		Transportation 2.1
Underdrain Replacements	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.	CIP Ord. 2019-505-E		\$500,000	\$500,000					Drainage 1.4
San Mateo Elementary School Sidewalk	Build approximately 1200' of sidewalk along the north side of Eastport Road and across railroad tracks (will need Railroad approval). Add crosswalks and a flashing school zone to aid students walking from the Eastport Apartments to San Mateo Elementary School. (New funding)	CIP Ord. 2019-505-E						\$600,000		Transportation 4.1
Firestone Rd- Wheat Rd Intersection Improvements	Install traffic signal, pedestrian crossings, and drainage improvements on intersection approaches.	CIP Ord. 2019-505-E						\$1,000,000		Transportation 2.1
Broward Rd Improvements	Several sections of Broward Road are experiencing pavement failure due to settlement the poor material below the road. Roadway sections are to be replaced.	CIP Ord. 2019-505-E		\$350,000						Transportation 2.1
Resiliency & Hardening	Review and analyze available data, models, studies, and design guidance documents to identify the critical CITY infrastructure which may be susceptible to increasing levels of precipitation, increasing changes in sea level or increased tidal surge, to identify the challenges and risks associated with these potential variances, and to provide for resiliency against the more severe storms, larger tidal events, and resulting impacts.	CIP Ord. 2019-505-E		\$500,000						Capital Improvements 1.1
Superior Street Fueling Station	Design and installation of 3 – 20,000 gallon above ground storage tanks, piping, new dispensers and canopy	CIP Ord. 2019-505-E							\$1,550,800	Capital Improvements 1.1

<b>Roads, Infrastructure, Transportation</b>										<b>Element, Goal, Objective Showing Comp Plan Consistency</b>
<b>Project Name</b>	<b>Description</b>	<b>Source</b>	<b>FY 18-19 amendments to the CIP</b>	<b>FY 19-20</b>	<b>FY 20-21</b>	<b>FY 21-22</b>	<b>FY 22-23</b>	<b>FY 23-24</b>	<b>Beyond 5<sup>th</sup></b>	
Hart Bridge Ramp Modification	This project is to remove a section of the Hart Expressway from Liberty Street to Festival park Avenue, construct both roadway and intersection improvements on bay Street for users of all modes of transportation, and construct new ramps connection Bay Street to the Hart Expressway at both the east and west ends.	CIP Amend Ord. 2019-611-E	\$12,462,500							Transportation 2.1
San Clerc Road Pedestrian Bridges	Two existing wooden pedestrian bridges along San Clerc Road are not passable. The pedestrian project will replace the bridge deck structure while leaving the existing pilins. Both are currently closed.	CIP Amend Ord. 2019-735-E		\$327,337						Transportation 4.1
McCoy's Creek Restoration	This project will include the restoration of McCoy's Creek by enhancing the natural creek flow and natural flood plain, removing two bridges, raising two bridges above the 100 year flood stage, opening the mouth of McCoy's Creek (currently enclosed within a culvert) and transporting contaminated ash within a highly urbanized creek lying within the city limits on the north bank of the St. Johns River in proximity to the Fuller Warren Bridge.	CIP Amend Ord. 2019-773-E	\$1,500,000							Transportation 2.1
Sidewalks/ Bikelanes - Countywide	The construction of new sidewalks/bikelanes throughout Jacksonville.	CIP Amend Ord. 2019-771-E		(\$1,154)						Transportation 4.1
Ellis Road Sidewalk Improvements	Ellis Road currently has no sidewalks on either side between Lenox Avenue and Normandy Boulevard. There are houses and apartments along this segment with commercial destinations at the ends of the proposed sidewalks.	CIP Amend Ord. 2019-771-E	\$255,207							Transportation 4.1
Traffic Calming Construction	The project is a countywide project to help alleviate traffic. This funding will be used to calm traffic in areas throughout the county where speed humps and other traffic calming devices can be implemented	CIP Amend Ord. 2019-765-E		(\$211,575)						Transportation 2.1
Southside Estates Traffic Calming	Based on the length of the corridors and suggested spacing, Peach Drive/Like Oak Drive between Beach Boulevard and Atlantic Boulevard is estimated to need 22 speed tables and Forest Boulevard between Beach Boulevard and Peach Drive is estimated to need 13 speed tables.	CIP Amend Ord. 2019-765-E	\$211,575							Transportation 2.1

Roads, Infrastructure, Transportation	Project Name	Description	Source	FY 18-19 amendments to the CIP	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	Beyond 5 <sup>th</sup>	Element, Goal, Objective Showing Comp Plan Consistency
	Pearl Street – 44 <sup>th</sup> Street Intersection	This allocation funds the design and construction of a traffic signal and overhead fiber interconnect along East 44 <sup>th</sup> Street between Pearl Street and Main Street. Design will include special emphasis on crosswalks (this intersection is a school crossing with an elementary school north of the intersection) with upgraded ADA compliant ramps, pedestrian signal phasing and extended left-turn bays on Pearl Street. The Jacksonville transit Authority bus stop on the north approach will be relocated further downstream for intersection safety.	CIP Amend Ord. 2019-848-E	\$800,000							Transportation 2.1
	University Blvd. – University Blvd. and Jack Rd. Intersection IMP	This allocation funds the design and construction of a traffic signal and overhead fiber interconnect along University Boulevard between Merrill Road and Fort Caroline Road. Design will include special emphasis on crosswalks with upgraded ADA compliant ramps and pedestrian signal phasing. Design will also include coordination with Arlington Community Redevelopment Area and Jacksonville University.	CIP Amend Ord. 2019-848-E	\$800,000							Transportation 2.1
	Everbank Field Improvements Amend 14	This project is for the design and construction of the East and West Club Deck installation improvements to the Club Suite areas of Everbank Field as well as the construction of a covered field football practice facility and an outdoor amphitheater to include marquee signage. The \$90 million total project cost is shared \$45 million from the City and \$45 million from the Jaguars. Only the City's \$45 million will flow through the City. The proposed enhancement will put Everbank Field in a position to attract major events to Jacksonville and will help revitalize Downtown as well as significantly strengthen the Taxslayer.com Gator Bowl's profile with the college bowl system and position Jacksonville very favorably in the discussion of future sites for college playoff football games.	CIP Amend Ord. 2020-62-E	\$3,065,190							Capital Improvements 1.1



Environmental & Quality of Life	Project Name	Description	Source	FY 18-19 amendments to the CIP	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	Beyond 5 <sup>th</sup>	Element, Goal, Objective Showing Comp Plan Consistency
	Sunset Cemetery Assessment/Restoration	Assessment and restoration of Sunset Cemetery located in Northwest Jacksonville. Assessment includes boundaries, grave restoration and vegetation. Restoration includes establishment of fence boundaries, roadway through facility, grave restoration and vegetation management.	CIP Ord. 2019-505-E						\$1,300,000		Capital Improvements 1.1
	Old City Cemetery Assessment/Restoration	Assessment and restoration of Old City Cemetery located in Urban Core of Jacksonville. Assessment includes boundaries, grave restoration and vegetation. Restoration includes establishment of fence boundaries, roadway through facility, grave restoration and vegetation management.	CIP Ord. 2019-505-E		\$1,000,000						Capital Improvements 1.1
	Hillside Cemetery Assessment/Restoration	Assessment and restoration of Hillside Cemetery located in Northwest Jacksonville. Assessment includes boundaries, grave restoration and vegetation. Restoration includes establishment of fence boundaries, roadway through facility, grave restoration and vegetation management.	CIP Ord. 2019-505-E		\$200,000						Capital Improvements 1.1
	Mt Olive Cemetery Assessment/Restoration	Assessment and restoration of Mount Olive Cemetery located in Northwest Jacksonville. Assessment includes boundaries, grave restoration and vegetation. Restoration includes establishment of fence boundaries, roadway through facility, grave restoration and vegetation management.	CIP Ord. 2019-505-E			\$3,160,000					Capital Improvements 1.1
	8 <sup>th</sup> Street- I-95 to Blvd Landscaping/Tree Planting	The project scope is design and construction of Streetscape improvements along 8 <sup>th</sup> Street from I-95 to Jefferson Street. Landscaping, tree planting & hardscape Improvements (brick pavers, irrigation, historic lighting, benches, etc.) within the existing 8 <sup>th</sup> Street right-of-way to match the recently completed streetscape improvements on Jefferson Street between 8 <sup>th</sup> Street and 10 <sup>th</sup> Street.	CIP Ord. 2019-505-E						\$1,300,000		Transportation 2.1
	Downtown Pocket Parks	Landscape renovation of 10 Downtown Pocket Parks and medians: Riverside Ave Median (bet Peninsular Pl and Edison Av), Water Street Median (bet Broad St and Pearl St), Water St Pocket Park, Bay and Broad Street Pocket Park, Independent Drive/Main Street Bridge Ramp, Jessie Smith Pocket Park, Main Library Pocket Park, Howard's Island, Sister City Park, State/Union/Liberty median.	CIP Ord. 2019-505-E						\$474,000		Transportation 2.1.4
	Corridors of Significance	This funding will be used to renovate the landscaping at medians on the following corridors: Main St, Roosevelt Blvd, Monument Rd and Wonderwood Dr	CIP Ord. 2019-505-E						\$1,009,000		Transportation 2.1
	Median Beautification	Renovation of landscape an irrigation on various street medians throughout Jacksonville that are in poor condition. Examples of these are Water Street medians (Broad St. to Hogan St.) and Riverside Ave. medians (Gilmore St. to Rossell St.)	CIP Ord. 2019-505-E						\$200,000		Capital Improvements 1.1

Environmental & Quality of Life	Project Name	Description	Source	FY 18-19 amendments to the CIP	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	Beyond 5 <sup>th</sup>	Element, Goal, Objective Showing Comp Plan Consistency
	Landfill Gas Fueled Leachate Evaporator	Trail Ridge & North Duval Municipal Landfills generate a significant amount of leachate that requires disposal. Leachate is collected in storage tanks, transported by tanker truck to JEA's Buckman St Wastewater Treatment Plant and is causing permit exceedances where JEA is requiring the City to pay higher disposal fees to compensate for the added work to keep the facility in compliance. Construction of an evaporator unit using the landfill gas generated by the expansion area for leachate disposal will provide an off-set to the ever increasing leachate disposal costs.	CIP Ord. 2019-505-E		\$6,598,000					\$1,000,000	Solid Waste 1.3 and 1.4
	Trail Ridge Landfill Expansion	Trail Ridge Landfill has only 4 years of air space left for the disposal of solid waste; with 18 months of operational air space. The site has approximately 977 acres of which 400 are occupied by existing landfill footprint and supporting infrastructure. The remaining 577 acres are located to the north of the current disposal hill. The landfill expansion into this 577 acre area will provide landfill capacity to Duval County residents at the current lowest feasible disposal cost for approximately 33 years of capacity. The expansion of the existing hill to the north into the first disposal unit along the north face of the current hill will capture a "valley" and provide \$150 million in new revenue to the City for the first 5-10 years of operations. The hill is approaching the time frame when there will be no space available for the placement of the ash materials the City is required to dispose of per the Consent Decree with US EPA. Loss of the hill as the disposal site due to capacity constraints would result in an increased cost of \$15-\$20,000,000 to the ash program.	CIP Ord. 2019-505-E		\$424,360	\$14,126,323	\$11,396,650	\$1,089,000		\$10,219,278	Solid Waste 1.4
	Environmental Compliance-Countywide	This project focuses on the cleanup of various contaminated sites throughout the city. These dump sites are subject to a Memorandum of Understanding between the City of Jacksonville and the Florida Department of Environmental Protection to assess and remediate unlined dumps and any other contaminated sites the City owns or is designated as the Principal Responsible Party of cleanup. Examples of locations include the Imeson Landfill, Hema Road, Linden Avenue, Burke Street Pond and Confederate Park.	CIP Ord. 2019-505-E			\$4,500,000	\$3,500,000	\$1,000,000	\$1,000,000	\$5,000,000	Solid Waste 1.3 and 1.4
	Acquisition and Demo of 17 Floodprone Properties	These properties are located in the Reed Subdivision and South Shores Neighborhoods along the South Bank of the St. Johns River (32207). To eliminate future flood risks, the City will acquire ownership of the properties, demolish and remove debris, and restore the properties to green space. The properties will be deed-restricted to prevent new development and future flooding.	CIP Amend Ord. 2019-617	(\$4,084,269)							Capital Improvements 1.1
	Acquisition and Demolition of a Floodprone Property	To eliminate future flood risks, the City will acquire ownership of property located at 8369 Bascom Road, Jacksonville, FL 32216, demolish and remove debris and restore the property to green space. The property will be deed-restricted to prevent new development and future flooding.	CIP Amend Ord. 2019-389-E	\$4,619,801							Capital Improvements 1.1
			CIP Amend Ord. 2019-520-E	\$395,915							Capital Improvements 1.1

Environmental & Quality of Life	Project Name	Description	Source	FY 18-19 amendments to the CIP	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	Beyond 5 <sup>th</sup>	Element, Goal, Objective Showing Comp Plan Consistency
Acquisition and Demo of a Floodprone Property – Oakwood Drive	To eliminate future flood risks, the City will acquire ownership, demolish and remove debris, and restore the property located at 6732 Oakwood Drive, Jacksonville, FL 32211 to green space. The property will be deed-restricted to prevent new development and future flooding.	CIP Amend Ord. 2019-525-E	\$496,965								Capital Improvements 1.1
MGP Waste Remediation	Implementation of work plans that are required by the Florida Department of Environmental Protection's Brownfield Site Rehabilitation Agreement with the City and other responsible parties that will ultimately design the remedial action plan and implementation of that plan to clean up manufactured gas plant wastes within the Confederate Park vicinity in the City's downtown core area.	CIP Amend Ord. 2019-617-E	\$4,084,269								Capital Improvements 1.1

# Public Safety

Public Safety											Element, Goal, Objective Showing Comp Plan Consistency
Project Name	Description	Source	FY 18-19 amendments to the CIP	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	Beyond 5 <sup>th</sup>		
Fire Station #56 Renovation	Renovate Fire Station #56 to continue operation. This renovation includes interior only improvements to the current station.	CIP Ord. 2019-505-E		\$180,000							Capital Improvements 1.1
Fire Station #61	The project is the construction and staffing of a new fire station in the Argyle Forest/Oakleaf community. The land for this project has already been acquired by the City of Jacksonville.	CIP Ord. 2019-505-E		\$870,000							Capital Improvements 1.1
Fire Station #63 (new)	The project is in the construction and staffing of a new fire station in the Gate Parkway/St. Johns Towncenter area. The location of the station will be on gate Parkway near the intersection with Burnt Mill Road. A new Fire Engine and Rescue Unit will be located at this facility.	CIP Ord. 2019-505-E		\$2,650,000							Capital Improvements 1.1
Fire Station #65 (new)	The project is the construction and staffing of a new fire station in the Atlantic and St. Johns Bluff community. A new Fire Engine and Rescue unit is included in this enhancement. Art in Public Places allocation for FY18/19 is \$7,500.00	CIP Ord. 2019-505-E		\$5,000,000							Capital Improvements 1.1
		CIP Amend Ord. 2019-379-E		\$4,826,213							
Fire Station #10 Renovation	The property and structures behind Fire Station 10 (Roosevelt and McDuff) are being offered for sale. JFRD will use the purchased properties to create drive through bays. This will enhance firefighter safety by eliminating the need to back into the bays. Due to expansion of services at FS-10, JFRD needs to expand the fire station. This will include adding additional living quarters, restroom facilities, and locker room.	CIP Ord. 2019-505-E		\$950,000	\$858,000						Capital Improvements 1.1
Fire Station #20	The work includes replacement of all existing suspended acoustical ceiling and insulation, interior partitions, repair of gypsum board ceilings, new suspended gypsum board ceiling system, roofing, flooring, lighting fixtures, emergency/exit lighting, walls, attic access, doors, relocated shelving, re-installation of overhead doors and motors, removal of the generator fuel tank and base, new generator, miscellaneous HVAC, electrical, rewire the Station with new cable to update several low voltage systems meeting current codes and all other work needed for the completion of the items described above.	CIP Ord. 2019-505-E		\$200,000							Capital Improvements 1.1
Fire Station #4	This project includes an additional bay to be added to the main station for the rescue unit, which will assist with decreased response times along with medication and equipment security. JFRD added a rescue to Station 4 in March of 2017. Currently, the station has two bays attached to the main station. The rescue is currently housed in an outbuilding approximately 100' from the main station.	CIP Ord. 2019-505-E				\$750,000					Capital Improvements 1.1
Fire Station #74	The project is the construction and staffing of a new fire station in the E-town Parkway and SR-9B area. The land for this project would be acquired by the City of Jacksonville in FY20-21 as land prices continue to grow and JFRD needs to purchase a parcel while land is still available and affordable. Station would include an engine and a rescue.	CIP Ord. 2019-505-E			\$2,000,000	\$500,000	\$5,000,000				Capital Improvements 1.1
Fire Station #64 (new)	The project is the construction and staffing of a new fire station in the Bertha and Harts Rd. community. A new Fire Engine and Rescue unit is included in this enhancement.	CIP Ord. 2019-505-E			\$7,500,000						Capital Improvements 1.1

Public Safety										Element, Goal, Objective Showing Comp Plan Consistency
Project Name	Description	Source	FY 18-19 amendments to the CIP	FY 19-20	FY 20-21	FY 21-22	FY 22- 23	FY 23-24	Beyond 5 <sup>th</sup>	
Fire Station #47 (new)	The project includes determining the proper location and subsequent purchase of a suitable property for the construction and staffing of a new JFRD Fire Station #47. Station would include an engine and a rescue unit.	CIP Ord. 2019-505-E					\$7,500,000			Capital Improvements 1.1
Fire Station #66 (new)	The project is the construction and staffing of a new fire station in the Merrill Rd. and Hartsfield community. A new Fire Engine and Rescue unit is included in this enhancement. APP allocation is slated to be \$33,750	CIP Ord. 2019-505-E					\$7,500,000			Capital Improvements 1.1
Fire Station #67 (new)	The project is the construction and staffing of a new fire station in the Fredericksburg Ave. and Sibbald Rd. area. A new Fire Engine and Rescue unit is included in this enhancement. APP allocation is slated to be \$33,750	CIP Ord. 2019-505-E						\$7,500,000		Capital Improvements 1.1
Fire Station #25 Replacement	Replace old Fire Station #25 located at 5423 Manor Drive. An Engine and Rescue unit are currently located at this Station. APP allocation is slated to be \$33,750	CIP Ord. 2019-505-E							\$7,500,000	Capital Improvements 1.1
Fire Station #36 Replacement	Relocate and replace old Fire Station #36 to the area of New Kings Rd. and Edgewood Avenue. An Engine and Rescue are currently located at this Station. APP allocation is slated to be \$33,750	CIP Ord. 2019-505-E							\$5,500,000	Capital Improvements 1.1
Fire Station #17 Replacement	Replace old Fire Station #17 located at 710 Huron Street. Replacement will include adding space for a new rescue unit and additional space for fire training, community programming and a voting precinct. The existing area will be cleared and turned into green space. A new Rescue unit is included in this enhancement. APP Allocation is slated to be \$33,750	CIP Ord. 2019-505-E							\$7,500,000	Capital Improvements 1.1
Fire Station #45 Relocation	The project is for the construction of a new fire station south of the current location on Sawpit Road. Personnel and equipment for existing engine, rescue unit and tanker would be transferred to the new location. The land on which the existing fire station is located was donated and would revert back to the original donor. An Engine and Rescue are currently located at this Station. APP allocation is slated to be \$33,750	CIP Ord. 2019-505-E							\$7,500,000	Capital Improvements 1.1
Fire Station #12 Replacement	Replace old Fire Station #12. A Squad is currently located at this Station. The current station will be demolished and the new facility will be built on the existing parcel of land. APP Allocation is slated to be \$33,750	CIP Ord. 2019-505-E							\$7,500,000	Capital Improvements 1.1
Marina Fire Station (new)	This project includes determining the proper location and offerdam purchase of a suitable property for the construction of a JFRD Marine Fire Station to be located in southern Duval County. APP allocation is slated to be \$33,750	CIP Ord. 2019-505-E							\$9,500,000	Capital Improvements 1.1









Public Facilities	Project Name	Description	Source	FY 18-19 amendments to the CIP	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	Beyond 5 <sup>th</sup>	Element, Goal, Objective Showing Comp Plan Consistency
	Oceanway Branch Library Replacement	Construct a 30,000sf library complete with library materials, computers, children's area, teen area, community meeting rooms, study rooms, computer labs, wireless internet, and drive up book drop. The Oceanway area is as an underserved area for JPL. The projected usage of this location would be 300,000 visits per year. Other than the lockers at the Oceanway Community Center, the closest library (Highlands Branch) to this area is over 10 miles away. The initial cost is for the purchase of the land in this area while good locations for a library remain available. Art in Public Places allocation for FY18/19 is \$3,750.00	CIP Ord. 2019-505-E		\$1,000,000	\$6,000,000	\$3,350,190				Capital Improvements 1.1
	Renovation of Beaches Branch Library	Libraries of today are changing from places where people consume information and obtain knowledge to places where they create information and put knowledge to work. The renovation of the 24,606sf library includes: children's area, teens area, additional study/conference spaces, security cameras, new furnishings, and associated electrical upgrades. Due to older outdated systems this library is not operating efficiently, both in its physical systems and in its set up for children, teens, entrepreneurs, and seniors. There are persistent issues in the functionality of the building that would be corrected in the renovation.	CIP Ord. 2019-505-E			\$592,310	\$596,894			\$1,196,972	Capital Improvements 1.1
	Police Memorial Building	Develop a plan for the creation and construction of a new Police Memorial Building. The need for 365,353 square feet of space that will enable growth of the Sheriff's Office building which houses administrative staff for all departments along with the Department of Police Services, Department of Personnel and Professional Standards, Investigations Division, Community Affairs & Special Events Division and Compliance Section. This request is for new construction, but consideration should be given to purchasing or leasing a property as well – based upon the needs of the Sheriff's Office and City officials' preference.	CIP Ord. 2019-505-E							\$96,261,382	Capital Improvements 1.1
	3,000 Bed Pretrial Detention Facility (replacement of existing facilities)	A 3,000 bed detention facility with the primary purpose of holding offenders who stay incarcerated past their initial court date, county sentenced or awaiting transfer to the state or other systems. This facility would house pretrial and post sentence offenders, and would take the place of the current Pretrial Detention Facility.	CIP Ord. 2019-505-E							\$244,598,764	Capital Improvements 1.1
	500 Bed Detention Facility/Short Term Holding	A 500 bed detention facility with the primary purpose of receiving, processing and housing short term offenders. This facility would house those inmates awaiting first appearance and the medically challenging inmates.	CIP Ord. 2019-505-E							\$40,766,460	Capital Improvements 1.1





Parks /Preservation Land /Wetland

Parks/Preservation Land / Wetland	Project Name	Description	Source	FY 18-19 amendments to the CIP	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	Beyond 5 <sup>th</sup>	Element, Goal, Objective Showing Comp Plan Consistency
	Countywide Pool Maintenance & Upgrades	This project will provide funding to do maintenance and upgrades to the city managed pool facilities throughout the county.	CIP Ord. 2019-505-E		\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	Recreation & Open Space 2.1
	Baker Skinner Park	This project consists of the replacement of the existing sports lighting for the baseball complex. This will require demolition of the old lighting system, delivery and installation of new LED sports field lighting, poles and controllers.	CIP Ord. 2019-505-E		\$600,000						Recreation & Open Space 2.1
	Timucuan Trail Extension	Design and construction of the extension of the Timucuan Trail/East Coast Greenway south of the St. Johns River Ferry to Hanna Park and Fort Caroline.	CIP Ord. 2019-505-E							\$5,000,000	Recreation & Open Space 1.3
	Hanna Park Improvements	This project is a generic project intended to be used for maintenance, upgrades, and repairs at Kathryn Abbey Hanna Park. Projects such as fencing replacement, playground repairs, minor renovations to amenities, safety lighting, trail repairs, and drainage improvements.	CIP Ord. 2019-505-E		\$14,093						Recreation & Open Space 2.1
	Blue Cypress Pool Demo & Replacement	Pool Construction – Demo existing pool to develop new facility	CIP Ord. 2019-505-E		\$1,000,000						Recreation & Open Space 2.1
	Riverplace Tower Finger Piers	In an effort to activate our waterways downtown, this project will add additional floating dock to the existing water taxi dock on the Southbank Riverwalk at Riverplace Tower to provide docking space for private vessels on a first-come, first-serve basis.	CIP Ord. 2019-505-E		\$1,000,000						Recreation & Open Space 4.1 and 4.2
	Jackson Street Floating Dock	In an effort to activate our waterways downtown, this project will add a floating dock attached to the Northbank Riverwalk at Jackson Street (next to YMCA) and be available to water taxi as well as first come, first-serve private vessels visiting the Brooklyn neighborhood.	CIP Ord. 2019-505-E		\$500,000						Recreation & Open Space 4.1
	Post Street Floating Dock	In an effort to activate our waterways downtown, this project will add a floating dock attached to the Northbank Riverwalk at Post Street (next to Cummer Museum) and be available to water taxi as well as first-come, first-serve private vessels visiting the 5 Points/Riverside neighborhood.	CIP Ord. 2019-505-E		\$500,000						Recreation & Open Space 4.1
	Johnston Island Acquisition	Acquisition of Johnston Island with the Intracoastal Waterway under the Atlantic Blvd Bridge for future public recreational use. Acquisition would be dependent upon equal funding (\$562,000) by the City of Atlantic Beach and the ability to secure a FIND grant for 25% of the cost.	CIP Ord. 2019-505-E				\$1,500,000				Recreation & Open Space 2.1
	Countywide Parks- Upgrades/ Maintenance & Repairs	Annual Countywide Maintenance Projects	CIP Ord. 2019-505-E		\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	Recreation & Open Space 2.1
	Winton Drive Recreation Facility	A recreational facility to be constructed on a compliant closed landfill in support of a future Boys & Girls Club facility on adjacent property. Funding will not be expended until commencement of the Boys & Girls Club facility. Art in Public Places allocation for FY18/19 is \$3,750.00	CIP Ord. 2019-505-E		\$2,050,000	\$2,050,000					Recreation & Open Space 2.1

Parks/Preservation Land / Wetland	Project Name	Description	Source	FY 18-19 amendments to the CIP	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	Beyond 5 <sup>th</sup>	Element, Goal, Objective Showing Comp Plan Consistency
	Friendship Fountain Repairs and Nodes	This project will include repairs to the fountains concrete structure (sealing, coating and painting) railing and corroded anchors, speakers, lighting, pumps, piping and wiring as well as electronic & software equipment. In addition, repairs to the pump house include grout and sealing roof cracks, slab, exterior walls, deck coating, accessibility and node elements.	CIP Ord. 2019-505-E		\$4,200,000						Recreation & Open Space 2.1
	McCoys Creek Kayak Launch Sites (3)	As part of the efforts to restore McCoys Creek and improve the linear park and roads along its course, this specific project would provide funding to design, permit and construct up to three separate kayak launches along the creek. These launches would provide public water access for non-motorized, hand-launched vessels. The site characteristics at the selected locations will dictate whether the shoreline can be used for launching or if a floating structure will be necessary to provide water access.	CIP Ord. 2019-505-E			\$500,000					Recreation & Open Space 4.1 and 4.2
	McCoys Creek Greenway	Design and construction for a linear biking / pedestrian trail along the McCoys Creek from Hollybrook Park to the Outfall.	CIP Ord. 2019-505-E			\$3,267,000	\$2,333,000				Recreation & Open Space 2.1
	Southbank Riverwalk Extension and Enhancements	Design and construction to extend the Southbank Riverwalk to include amenities such as pavers, benches and other amenities.	CIP Ord. 2019-505-E		\$3,300,000	\$3,000,000					Recreation & Open Space 4.1
	Hanna Park 4-Boardwalks	Hanna Park 4 – Beach Access Boardwalks	CIP Ord. 2019-505-E		\$240,000						Recreation & Open Space 2.1
	Hanna Park-Amphitheatre	The Hanna Park Amphitheatre is in disrepair with a leaking roof and rusting beams and posts. The project would restore the project s er and create a more wilderness based space for naturalists to give presentations and for groups to meet.	CIP Ord. 2019-505-E				\$200,000				Recreation & Open Space 2.1
	St. Johns River Park	Park improvements which include, walkways, picnic areas, interactive elements, adaptive signage, landscaping, benches and other furnishings as well as the Ribault Landing themed playground, splashpark, concession area and restroom facilities	CIP Ord. 2019-505-E		\$1,600,000						Recreation & Open Space 2.1 and 4.1
	Ivey Road Park-Design and Develop per the Master Plan	Ivey Road Park – Design & Develop per the Master Plan	CIP Ord. 2019-505-E				\$1,000,000	\$6,000,000			Recreation & Open Space 2.1
	Sheffield Park-Soccer Fields	Construction of new multi-use fields and additional parking	CIP Ord. 2019-505-E		\$1,000,000	\$3,000,000					Recreation & Open Space 2.1
	Palmetto Leaves Regional Park-Construct Sports Fields	Palmetto Leaves Regional Park – Engineer & construct sports fields that consists of 3 rectangular fields, an ADA restroom facility, ADA sidewalks and concession stand	CIP Ord. 2019-505-E			\$2,000,000					Recreation & Open Space 2.1

<b>Parks/Preservation Land / Wetland</b>											<b>Element, Goal, Objective Showing Comp Plan Consistency</b>
<b>Project Name</b>	<b>Description</b>	<b>Source</b>	<b>FY 18-19 amendments to the CIP</b>	<b>FY 19-20</b>	<b>FY 20-21</b>	<b>FY 21-22</b>	<b>FY 22-23</b>	<b>FY 23-24</b>	<b>Beyond 5<sup>th</sup></b>		
Palmetto Leaves Regional Park – Boardwalk and Nature Trail	The construction of boardwalk into the wetlands surrounding Big Davis Creek at Palmetto Leaves Regional Park.	CIP Amend Ord. 2019-322-E	\$90,000								Recreation & Open Space 1.3
Seaton Creek Historic Preserve	Seaton Creek Historic Preserve – Design and construct an access road through the preserve to the isolated portion of the park, construct picnic projects, restroom area, parking and kayak launch	CIP Ord. 2019-505-E		\$550,000							Recreation & Open Space 1.3 and 2.1
9A/Baymeadows Park	Construction of four (4) baseball fields, parking lot and concession stand	CIP Ord. 2019-505-E		\$2,225,000							Recreation & Open Space 2.1
Archie Dickinson Park	Archie Dickinson Park – create ADA compliant park facilities to include projects and infrastructure according to Master Plan, which is complete, design is at 60%.	CIP Ord. 2019-505-E					\$2,500,000	\$2,500,000			Recreation & Open Space 2.1
Hogan's Creek Greenway	The Hogan's Creek Greenway is vital in linking the Springfield / Eastside neighborhoods to downtown via a bike/pedestrian walkway. Site furnishings and landscape that reflect the historic neighborhood will be added to the existing Hogan's Creek Phase I and II Greenway. Street crossings and connections will be enhanced with this project.	CIP Ord. 2019-505-E						\$250,000	\$1,750,000		Recreation & Open Space 1.3
Riverside Park – Duckpond	The duck pond needs to be refurbished to function so water systems can function and algal blooms would be limited. The duck and geese populations create an unsafe and odiferous environment for park users. This project would include the design and construction of redesign.	CIP Ord. 2019-505-E					\$1,000,000	\$1,000,000			Recreation & Open Space 2.1
103 <sup>rd</sup> Street Sports Complex Renovations	103 <sup>rd</sup> Street Sports Complex Renovations – accessible restrooms & bleachers, grandstand building, upgrade lighting and sidewalks	CIP Ord. 2019-505-E		\$707,000							Recreation & Open Space 2.1
Jacksonville Baldwin Rail Trail- Repave Trail	Jacksonville Baldwin Rail Trail – 14.5 miles of maintenance: repave existing trail [5 miles - \$425K], replace asphalt trail [9.5 miles - \$1.43M], shoulder repair [4 miles - \$60K], tree encroachment [14.5 miles - \$72.5K] removal and restriping lines & wording / signage [\$5K]	CIP Ord. 2019-505-E			\$1,992,500						Recreation & Open Space 1.3
Arlington Boat Ramp- Lighting for Parking Lot	Arlington Boat Ramp – design and install lighting for boat ramp parking lot	CIP Ord. 2019-505-E		\$144,000							Recreation & Open Space 2.1 and 4.1
Alamacani Park Boat Ramp	Design and construct bulkhead to stabilize erosion. Redesign and construct the boat ramp. Temporary Rip-Rap Placement project will occur prior to bulkhead design and construction.	CIP Ord. 2019-505-E							\$2,000,000		Recreation & Open Space 2.1 and 4.1
Murray Hill Playground	This project will install new ball field lighting, repair walking path. Outdoor fitness equipment will be added to the park as well as a picnic shelter, bathroom remodel, new bleachers, and ball park fencing.	CIP Ord. 2019-505-E					\$225,000				Recreation & Open Space 2.1

Parks/Preservation Land / Wetland	Project Name	Description	Source	FY 18-19 amendments to the CIP	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	Beyond 5 <sup>th</sup>	Element, Goal, Objective Showing Comp Plan Consistency
	Exchange Club Park	A master plan has been developed for Exchange Club Island Park. This project will involve the next phase of development including picnic shelters and trail extension with potential boardwalk/overlook.	CIP Ord. 2019-505-E					\$300,000			Recreation & Open Space 2.1 and 4.1
	Adolph Wurn Park	Renovate football field, pool lighting, pool tile, resurface parking lot & pool filtration upgrades	CIP Ord. 2019-505-E					\$200,000			Recreation & Open Space 2.1
	Pine Forest Elementary Park	Additional park improvements in Pine Forest Elementary Park.	CIP Ord. 2019-505-E					\$1,000,000			Recreation & Open Space 2.1
	Mayport Road Park	This park fronts Mayport Road. The initial project would be for design and engineering of the property which currently houses abandoned maintenance buildings for Hanna Park. The park would include open play fields, playground, parking and a trail.	CIP Ord. 2019-505-E					\$250,000	\$1,750,000		Recreation & Open Space 2.1
	Cecil Consv Corridor- D/B Trail Ext Pope Duval Park	Cecil Conservation Corridor – Design/build the extension of the Cecil multi-use trail to Pope Duval Park	CIP Ord. 2019-505-E					\$2,400,000			Recreation & Open Space 1.3
	Cecil Field Master Plan- Phase II	Phase II would be initially for the design and engineering of the spine and secondary roads servicing [28] new ball fields, associated parking and restroom and concession buildings.	CIP Ord. 2019-505-E					\$500,000		\$9,500,000	Recreation & Open Space 2.1
	Oak Harbor Boat Ramp Dredge	This project will dredge the boat ramp basin area and access channel to ensure reliable connectivity to the Intracoastal Waterway. This area was last dredged in 1996.	CIP Ord. 2019-505-E			\$1,760,000					Recreation & Open Space 4.2 and Drainage 1.4
	Mandarin Park Dock & Kayak Launch	This project will construct an extension of the floating dock to double the length to approximately 160 feet. This project includes installation of a floating kayak launch with a specialized cradle system to enhance its use by paddlers of all abilities and experience. The kayak launch will be positioned on the opposite side of the boardwalk which offers a good barrier between motorized and non-motorized vessels.	CIP Ord. 2019-505-E			\$825,000					Recreation & Open Space 4.1 and 4.2
	Tree Hill Expansion and Improvements	For the purchase of the property adjacent to Tree Hill nature Center and to make improvements to the property with the remaining funds.	CIP Amend Ord. 2019-179-E	\$269,000							Recreation & Open Space 2.1
	Cuba Hunter Park – Public Art	Cuba Hunter Park is situated in one of Jacksonville's most ethnically and economically diverse neighborhoods. Residents (youth and senior citizen focus) and business owners will work with an artist to inform the design of accessible and sustainable outdoor public art. It is desired that the public art highlight the community's identity through public health and social engagement including various activities that take place in the park and its facilities.	CIP Amend Ord. 2019-215-E	\$24,628							Recreation & Open Space 2.1

Parks/Preservation Land / Wetland										
Project Name	Description	Source	FY 18-19 amendments to the CIP	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	Beyond 5 <sup>th</sup>	Element, Goal, Objective Showing Comp Plan Consistency
Lonnie Miller Regional Park – Playground	Purchase and install playground equipment for Lonnie Miller Regional Park	CIP Amend Ord. 2019-216-E	\$350,000							Recreation & Open Space 2.1
ADA Compliance within Parks/Upgrade Park	Upgrade parks as noted to Ensure Americans With Disabilities Act (ADA) compliance, per each park's deficiencies. This project will provide a better quality of life to our citizens with disabilities. This project will bring restrooms, sidewalks, seating areas and concession stands all into current ADA compliance.	CIP Amend 2019-609-E	(\$57,850)							Recreation & Open Space 2.1

# Drainage

Drainage	Project Name	Description	Source	FY 18-19 amendments to the CIP	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	Beyond 5 <sup>th</sup>	Element, Goal, Objective Showing Comp Plan Consistency
	Via Valencia (DSR)- Capital Improvement	The Via Valencia ditch and embankment repair project is proposed to repair an established City of Jacksonville right of way drainage ditch and embankment. Erosion of the existing ditch is within close proximity to existing residential homes.	CIP Ord. 2019-505-E		\$604,250						Drainage 1.4
	Gaskin Road (DSR)- Capital Improvement	This project proposes to repair the embankment of a drainage ditch located adjacent to Gaskins Road at Jammes Road. The proposed length is approximately 411 linear feet.	CIP Ord. 2019-505-E		\$350,000						Drainage 1.4
	Cedar Forest (DSR) – Capital Improvement	This project is a drainage improvement project along Cedar Forest Drive that was developed in response to a CARE request. The project will construct a new stormwater outfall pipe and inlet system on Cedar Forest Drive East.	CIP Ord. 2019-505-E		\$150,000						Drainage 1.4
	Spring Street (DSR) – Capital Improvement	This project is a drainage improvement project along Spring Street that was developed in response to a CARE request. It will help prevent flooding of a residential front yard and structure.	CIP Ord. 2019-505-E		\$100,000						Drainage 1.4
	Lakeshore (DSR) – Capital Improvement	This drainage improvement project is to reduce flooding in the area of Peacefield Drive, Lake Shore Boulevard, Carder Street and Woodcrest Road. The project is a direct response to a C.A.R.E. issue.	CIP Ord. 2019-505-E		\$600,000						Drainage 1.4
	Drainage System Rehabilitation- Capital Improvements	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.	CIP Ord. 2019-505-E		\$603,912	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	Drainage 1.4
	Drainage System Rehabilitation- Capital Maintenance	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.	CIP Ord. 2019-505-E		\$4,200,000	\$4,200,000	\$4,200,000	\$4,200,000	\$4,200,000	\$4,200,000	Drainage 1.4



Drainage	Project Name	Description	Source	FY 18-19 amendments to the CIP	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	Beyond 5 <sup>th</sup>	Element, Goal, Objective Showing Comp Plan Consistency
	Hogan's Creek Stormwater Improvements	This project will design and implement a stormwater treatment plan for Hogan's Creek to help address the creek's water quality and lack of treatment. This would also help to decrease fecal coliform contamination and promote recreational access and utilization. This system could include the use of "flexflow" to protect downstream public health and improve aquatic biology in Hogan's Creek and potentially the St. Johns River.	CIP Ord. 2019-505-E							\$33,000,000	Drainage 1.4
	Water Quality Credits Sale	This project will use [proceeds from the sale of Water Quality Compensatory Credits for the purpose of drainage system rehabilitation projects in the downtown area, as defined by Section 55.105, Ordinance Code.	CIP Amend Ord. 2019-764-E		\$307,895						Drainage 1.4

## **JTA Projects identified in the CIP (Ordinance 2019-505-E)**

All projects listed below show consistency with the Transportation Element Objective 4.1, Goal 6, Objectives 6.3, 6.5, 6.6, or the Recreation and Open Space Element Objective 4.1 of the 2030 Comprehensive Plan.

**JTA Capital Improvement Projects (\*)**  
**Fiscal Years 2020 through 2024**

	2020	2021	2022	2023	2024
<b>Bus Division</b>					
Computer Equipment	220,000	200,000	200,000	200,000	200,000
Computer Software	856,680	500,000	500,000	500,000	500,000
Facilities Improvements	900,000	500,000	500,000	500,000	500,000
Fare Collection Equipment	249,000	-	250,000	-	-
Miscellaneous Support Equipment	892,847	100,000	200,000	100,000	200,000
Office Furnishings & Equipment	245,000	250,000	250,000	250,000	250,000
Other Capital Projects	200,000	100,000	200,000	100,000	200,000
Rolling Stock (CNG Buses)	5,128,000	5,281,840	5,440,295	5,603,504	5,771,609
Security Equipment	15,000	20,000	20,000	20,000	20,000
Shop Equipment	62,635	70,000	70,000	70,000	70,000
Support Vehicles	1,001,775	531,828	542,465	553,314	564,380
TOD Planning Grant	1,269,100	-	-	-	-
Transit Satellite Amenities	2,825,000	2,800,000	2,800,000	2,800,000	2,800,000
<b>Bus Division Total</b>	<b>13,865,037</b>	<b>10,353,668</b>	<b>10,972,760</b>	<b>10,696,818</b>	<b>11,075,990</b>
<b>Connexion Division</b>					
Computer Software	457,971	200,000	200,000	200,000	200,000
Fare Collection Equipment	50,000	-	50,000	-	50,000
Paratransit Vehicles	727,600	749,428	771,911	795,068	818,920
Security Equipment	15,000	20,000	20,000	20,000	20,000
Transit Satellite Amenities	300,000	20,000	20,000	20,000	20,000
Travel/Training	134,184	130,000	130,000	130,000	130,000
<b>Connexion Division Total</b>	<b>1,684,755</b>	<b>1,119,428</b>	<b>1,191,911</b>	<b>1,165,068</b>	<b>1,238,920</b>
<b>Skyway Division</b>					
Associated Capital Maintenance Parts	200,000	200,000.0	200,000.0	200,000.0	200,000.0
Facilities Improvements	879,646	900,000.0	900,000.0	900,000.0	900,000.0
Ultimate Urban Circulator (U2C)	29,100,000	-	-	-	-
<b>Skyway Division Total</b>	<b>30,179,646</b>	<b>1,100,000</b>	<b>1,100,000</b>	<b>1,100,000</b>	<b>1,100,000</b>
<b>Ferry Division</b>					
Ferry Vessel Haul Out and Engine Repower	-	1,800,000		1,800,000	
St. Johns River Ferry Construction	-	350,000	200,000	350,000	200,000
<b>Skyway Division Total</b>	<b>-</b>	<b>2,150,000</b>	<b>200,000</b>	<b>2,150,000</b>	<b>200,000</b>
<b>JTA Total</b>	<b>45,729,438</b>	<b>14,723,096</b>	<b>13,464,671</b>	<b>15,111,886</b>	<b>13,614,910</b>

## JTA Projects identified in the Transportation Improvement Plan (TIP)

JTA Projects in the TIP									<i>Element, Goal, Objective Showing Comp Plan Consistency</i>
Project Name	Description	Funding	Source	FY 20	FY 21	FY 22	FY 23	FY 24	
Duval County FED Section 5311 Rural Transit Funding	Operating/Admin. Assistance	JTA	TIP Adopted June 20, 2019	303,760	318,948	334,896	351,640	369,222	Transportation 2.1 and 4.1
Jacksonville JTA FED Section 5309 Earmark Bus Rapid Transit System	Transit Improvement	JTA	TIP Adopted June 20, 2019	12,140,000	0	0	0	0	Transportation 2.1, 4.1, 6
Jacksonville JTA Section 5307 Formula Grant Capital Purchases	Capital for Fixed Route	JTA	TIP Adopted June 20, 2019	4,629,488	4,629,488	4,629,488	4,629,488	4,629,488	Transportation 2.1 & 4.1
Jacksonville JTA Section 5307 Formula Grant Capital Purchases	Capital for Fixed Route	JTA	TIP Adopted June 20, 2019	12,114,768	12,133,518	12,133,518	13,769,294	15,000,000	Transportation 2.1 & 4.1
Jacksonville JTA Section 5307 Formula Grant Capital Purchases	Capital for Fixed Route	JTA	TIP Adopted June 20, 2019	2,709,425	2,709,425	2,709,425	3,130,091	3,130,091	Transportation 2.1 & 4.1
Jacksonville JTA Section 5307 Formula Grant Transit Planning Tasks	Capital for Fixed Route	JTA	TIP Adopted June 20, 2019	1,761,065	1,761,065	1,761,065	1,859,410	1,535,528	Transportation 2.1 & 4.1
Jacksonville JTA State Block Grant Operating Funds	Operating for Fixed Route	JTA	TIP Adopted June 20, 2019	9,470,216	9,943,902	10,441,098	11,203,076	11,511,308	Transportation 2.1 & 4.1
JT Butler (SR 202) from East of I-95 to US 1 & US1 FM S of JTB to N of Mustang Rd	Intersection (Modify)	FDOT	TIP Adopted June 20, 2019	2,750,000	0	0	0	0	Transportation 2.1 & 4.1
JTA / STP Funds Duval County Purchase Buses / Equipment	Purchase Vehicles/Equipment	JTA	TIP Adopted June 20, 2019	2,250,000	2,250,000	2,250,000	2,250,000	2,250,000	Transportation 2.1 & 4.1
JTA BRT East- Operating	Transit Service Demonstration	JTA	TIP Adopted June 20, 2019	0	150,000	150,000	0	0	Transportation 2.1 & 4.1

<b>JTA Projects in the TIP</b>									<i>Element, Goal, Objective Showing Comp Plan Consistency</i>
<b>Project Name</b>	<b>Description</b>	<b>Funding</b>	<b>Source</b>	<b>FY 20</b>	<b>FY 21</b>	<b>FY 22</b>	<b>FY 23</b>	<b>FY 24</b>	
JTA Moncrief Corridor-Construction	Urban Corridor Improvements	JTA	TIP Adopted June 20, 2019	267,702	0	0	0	0	Transportation 2.1 & 4.1
JTA Southeast BRT- Operating	Transit Service Demonstration	JTA	TIP Adopted June 20, 2019	375,000	375,000	0	0	0	Transportation 2.1 & 4.1
JTA-BRT Southwest Corridor- New Starts	Fixed Guideway Improvements	JTA	TIP Adopted June 20, 2019	34,005,250	0	0	0	0	Transportation 2.1, 4.1, 6
Section 5337 JTA State of Good Repair	Transit Improvement	JTA	TIP Adopted June 20, 2019	901,147	901,147	901,147	901,147	901,147	Transportation 2.1, 4.1, 6
Section 5339 JTA Bus and Facilities	Transit Improvement	JTA	TIP Adopted June 20, 2019	2,259,530	2,259,530	2,259,530	2,259,530	2,259,530	Transportation 2.1 & 4.1, 6

## FDOT Projects identified in the Transportation Improvement Plan (TIP)

FDOT Projects in the TIP									Element, Goal, Objective Showing Comp Plan Consistency
Project Name	Description	Funding	Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
103 <sup>rd</sup> St (SR 134) from Firestone Rd to Wesconnett Blvd	Resurfacing	FDOT	TIP Adopted June 20, 2019	350,056	6,382,183	0	0	0	Transportation 2.1
103 <sup>rd</sup> St (SR 134) from Hillman Dr/McManus Dr to Redstone Dr	Intersection (Modify)	FDOT	TIP Adopted June 20, 2019	100,000	534,536	2,104,473	0	0	Transportation 2.1
Acosta Bridge (SR 13) and Connector	Bridge Painting	FDOT	TIP Adopted June 20, 2019	0	1,801,003	0	255,556	19,633,614	Transportation 2.1
Arlington Expressway (SR 115) from Southside Blvd to Mathews Bridge	Resurfacing	FDOT	TIP Adopted June 20, 2019	1,543,332	0	14,162,187	0	0	Transportation 2.1
Atlantic Blvd (SR 10) at San Pablo RD (CR101A)	Traffic Signal Update	FDOT	TIP Adopted June 20, 2019			962,678			Transportation 4.1
Atlantic Blvd (SR 10) @ Third St (SRA1A)	Intersection (Modify)	FDOT	TIP Adopted June 20, 2019	106,000	562,428				Transportation 4.1
Atlantic Blvd (SR 10) Big Pottsburg Ck Br No. 720042 & USALT1 Little Pottsburg Ck Br	Bridge Repair/Rehabilitation	FDOT	TIP Adopted June 20, 2019	134,333					Transportation 2.1
Atlantic Blvd (SR 10) East of Laurina St to Silversmith Creek Bridge	Sidewalk	FDOT	TIP Adopted June 20, 2019		104,500		706,773		Transportation 4.1
Atlantic Blvd (SR 10) EB at San Pablo River (ICWW) Bridge #720044	Bridge Repair/Rehabilitation	FDOT	TIP Adopted June 20, 2019			3,348,258			Transportation 2.1
Atlantic Blvd (SR 10) from San Mateo Ave to University Blvd	Landscaping	FDOT	TIP Adopted June 20, 2019			400,500		1,766,000	Transportation 2.1

<b>FDOT Projects in the TIP</b>									<b>Element, Goal, Objective Showing Comp Plan Consistency</b>
<b>Project Name</b>	<b>Description</b>	<b>Funding</b>	<b>Source</b>	<b>FY 19/20</b>	<b>FY 20/21</b>	<b>FY 21/22</b>	<b>FY 22/23</b>	<b>FY 23/24</b>	
Atlantic Blvd. (SR10) from Arlington Expressway to Monument Rd @ Regency	Landscaping	FDOT	TIP Adopted June 20, 2019	356,000					Transportation 2.1
Bay St from I-95 to Festival Park Dr	Traffic Signal Update	COJ	TIP Adopted June 20, 2019	200,000					Transportation 2.1
Baymeadows Rd (SR 152) from Freedom Comm Pky to Deerwood	Landscaping	FDOT	TIP Adopted June 20, 2019		915,674				Transportation 2.1
Baymeadows Rd (SR 152) from I-95 to Baymeadows Circle East	Add Turn Lane(s)	FDOT	TIP Adopted June 20, 2019		1,946,277				Transportation 2.1
Beach Blvd. (US 90/SR 212) from Cedar Swamp Creek to Brougham Ave	Drainage/Retention	FDOT	TIP Adopted June 20, 2019	515,043		2,913,715			Transportation 2.1
Beach Blvd. (US 90/SR 212) from Parental Home Rd. to St. Johns Bluff Rd	Landscaping	FDOT	TIP Adopted June 20, 2019		1,202,500				Drainage 1.4
Beach Blvd (US 90/SR 212) from Southside Blvd to Eve Dr.	Intersection (Modify)	FDOT	TIP Adopted June 20, 2019	45,052	5,561,582				Transportation 2.1
Beach Blvd (US90/SR212) from San Mateo St to Marion Rd	Traffic Signal Update	FDOT	TIP Adopted June 20, 2019	1,010,056			2,488,101		Transportation 2.1
Beach Blvd (US90/SR212) from San Mateo/Walton St to Linden Ave/Schumacer Ave	Intersection (Modify)	FDOT	TIP Adopted June 20, 2019			1,293,936			Transportation 2.1
Beach Blvd (US90/SR212) Pedestrian Channelization Barrier	Construct Special Structure	FDOT	TIP Adopted June 20, 2019	706,219					Transportation 2.1
Beaver St (SR10) from East of Tylor St to East of Eaverson St	Resurfacing	FDOT	TIP Adopted June 20, 2019	15,000					Transportation 2.1

FDOT Projects in the TIP									Element, Goal, Objective Showing Comp Plan Consistency
Project Name	Description	Funding	Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Beaver St (US90/SR10) from Edgewood Ave to McDuff Ave	Resurfacing	FDOT	TIP Adopted June 20, 2019	25,000	5,658,159				Transportation 2.1
Buffalo Ave Railroad Crossing NO. 627877J	Rail Safety Project	FDOT	TIP Adopted June 20, 2019	341,609					Transportation 2.1
Cassat Ave (SR 111) with San Juan Ave (SR128)	Traffic Signal Update	FDOT	TIP Adopted June 20, 2019	25,650					Transportation 2.1
Cedar Point Rd from east of Grover Rd to west of Boney Rd	Sidewalk	FDOT	TIP Adopted June 20, 2019		961,250				Transportation 4.1
Coastline Dr Bridge over St Johns River Bridge #724304	Bridge Replacement	FDOT	TIP Adopted June 20, 2019		3,750,000				Transportation 2.1
D-2 Duval County Traffic Signal Maintenance Agreement	Traffic control devices/system	FDOT	TIP Adopted June 20, 2019	2,984,919	3,134,165	3,290,873	3,455,417		Transportation 2.1
Edgewood Ave (SR111)	Lighting	FDOT	TIP Adopted June 20, 2019	1,192,478		150,000	7,369,828		Transportation 2.1
Edgewood Ave (SR111) at Norfolk and CSX RR Railway Bridge #720125	Bridge Painting	FDOT	TIP Adopted June 20, 2019	1,046,591					Transportation 2.1
Edgewood Ave south from Roosevelt Blvd (US17/SR 5) to Cassat Ave (SR 111)	Bike Lane / Sidewalk	FDOT	TIP Adopted June 20, 2019	526,000			2,825,334		Transportation 4.1

<b>FDOT Projects in the TIP</b>									<b>Element, Goal, Objective Showing Comp Plan Consistency</b>
<b>Project Name</b>	<b>Description</b>	<b>Funding</b>	<b>Source</b>	<b>FY 19/20</b>	<b>FY 20/21</b>	<b>FY 21/22</b>	<b>FY 22/23</b>	<b>FY 23/24</b>	
Emerson St (SR 126) RR Crossing #271819A	Railroad crossing	FDOT	TIP Adopted June 20, 2019			517,000			Transportation 2.1
FEC Bowden yard track capacity improvements	Rail capacity project	FDOT	TIP Adopted June 20, 2019	2,000,000					Transportation 2.1
FEC Jacksonville Bridge Improvements & Track Upgrade	Rail Capacity Project	FDOT	TIP Adopted June 20, 2019	3,000,000	2,000,000	2,000,000			Transportation 2.1
First Coast Expressway I-10 (SR8) Interchange at SR10 (US90)	Landscaping	FDOT	TIP Adopted June 20, 2019	265,000	1,359,400				Transportation 2.1
Hart Expressway (SR228) from Atlantic Blvd to University Blvd	Landscaping	FDOT	TIP Adopted June 20, 2019	1,494,317	397,550				Transportation 2.1
Hart Expressway (SR228) from Hart Bridge to Beach Blvd	Resurfacing	FDOT	TIP Adopted June 20, 2019	50,000	40,000				Transportation 2.1
Heckscher Dr (SR102) at Haulover Creek Bridge NO720063	Bridge Painting	FDOT	TIP Adopted June 20, 2019		95,001				Transportation 2.1
Heckscher Dr (SR105) from Brown's Creek BR to Clapboard Creek BR	Drainage Improvements	FDOT	TIP Adopted June 20, 2019		251,001				Drainage 1.4
Heckscher Dr (SR105) from Dames Point to Blount Island	ITS Communication System	FDOT	TIP Adopted June 20, 2019	31,399	2,265,517				Transportation 2.1
Heckscher DR (SR105) from 200' west of Busch Dr to Fuel Farm	Resurfacing	FDOT	TIP Adopted June 20, 2019	15,390					Transportation 2.1

FDOT Projects in the TIP									Element, Goal, Objective Showing Comp Plan Consistency
Project Name	Description	Funding	Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Heckscher Dr (SR105) at Myrtle Creek Br. Bridge #720071	Bridge Replacement	FDOT	TIP Adopted June 20, 2019	4,920,403					Transportation 2.1
Heckscher Dr (SR 105) at Simpson Creek BR Bridge #720072	Bridge Replacement	FDOT	TIP Adopted June 20, 2019	4,465,255					Transportation 2.1
Heckscher Dr (SR105) from I-95 to Main ST ITS Deployment	ITS Communication System	FDOT	TIP Adopted June 20, 2019		248,670	50,000	1,737,018		Transportation 2.1
Heckscher Dr (SR 105) from Gate Precast Rd to Gate Containers	Landscaping	FDOT	TIP Adopted June 20, 2019					650,500	Transportation 2.1
Heckscher Dr (SRA1A)	Landscaping	FDOT	TIP Adopted June 20, 2019	616,000					Transportation 2.1
Hendricks Ave (SR13) from La Vaca Rd to Dunsford Rd	Landscaping	FDOT	TIP Adopted June 20, 2019	379,500					Transportation 2.1
Hendricks Ave (SR 13) at San Marco Place Push Button	Traffic Control Devices/System	FDOT	TIP Adopted June 20, 2019			7,878			Transportation 2.1
I-10 (SR8) from US 301 (SR200) to First Coast Expressway (SR23)	PD&E/EMO Study	FDOT	TIP Adopted June 20, 2019					1,000,000	Transportation 2.1
I-10 (SR8) at Yellow Water Rd (CR217) Bridge NO720361	Bridge Replacement	FDOT	TIP Adopted June 20, 2019	9,190,144					Transportation 2.1
I-10 (SR8) from I-295 (SR9A) to I-95 (SR9)	Add lanes and reconstruct	FDOT	TIP Adopted June 20, 2019	147,752,740	1,147,321				Transportation 2.1

<b>FDOT Projects in the TIP</b>										<b>Element, Goal, Objective Showing Comp Plan Consistency</b>
<b>Project Name</b>	<b>Description</b>	<b>Funding</b>	<b>Source</b>	<b>FY 19/20</b>	<b>FY 20/21</b>	<b>FY 21/22</b>	<b>FY 22/23</b>	<b>FY 23/24</b>		
I-10 (SR8) from Nassau/Duval C/L to US 301 (6-Laning)	Add lanes and reconstruct	FDOT	TIP Adopted June 20, 2019		2,650,000					Transportation 2.1
I-10 (SR8) from First Coast Expressway (SR23) to I-295 (SR9A)	PD&E/EMO Study	FDOT	TIP Adopted June 20, 2019					1,000,000		Transportation 2.1
I-10 (SR8) from US 301 to I-295	Add lanes and reconstruct	FDOT	TIP Adopted June 20, 2019	1,425,000	200,000					Transportation 2.1
I-10 (SR8) US 301 and I-10 interchange on and off ramps	Landscaping	FDOT	TIP Adopted June 20, 2019				595,850			Transportation 2.1
I-10 (SR 8) @ I-295 (SR9A)	Safety Project	FDOT	TIP Adopted June 20, 2019				175,000	450,000		Transportation 2.1
I-10 @ Chaffee Rd Interchange A	Landscaping	FDOT	TIP Adopted June 20, 2019	591,000						Transportation 2.1
I-10 from I-295 to I-95	Landscaping	FDOT	TIP Adopted June 20, 2019				500,500			Transportation 2.1
I-295 from I-95 to West of Old St Augustine Interchange	Landscaping	FDOT	TIP Adopted June 20, 2019		1,899,950					Transportation 2.1
I-295 Dames Point Bridge over St Johns River and Mill Cove BR# 720518	Lighting	FDOT	TIP Adopted June 20, 2019	4,248,069						Transportation 2.1
I-295 (9A) from Trout River to Biscayne Blvd Overpass	Resurfacing	FDOT	TIP Adopted June 20, 2019	25,650						Transportation 2.1
I-295 (SR9A) from Dames Point Bridge to JTB Blvd (SR202) (Manage Lanes)	Add lanes and reconstruct	FDOT	TIP Adopted June 20, 2019	1,250,000		4,600,000	8,489,561	2,687,376		Transportation 2.1

<b>FDOT Projects in the TIP</b>									<b>Element, Goal, Objective Showing Comp Plan Consistency</b>
<b>Project Name</b>	<b>Description</b>	<b>Funding</b>	<b>Source</b>	<b>FY 19/20</b>	<b>FY 20/21</b>	<b>FY 21/22</b>	<b>FY 22/23</b>	<b>FY 23/24</b>	
I-295 (SR9A) from West of Old St Augustine Rd Interchange to Buckman Bridge	Landscaping	FDOT	TIP Adopted June 20, 2019			2,000,000			Transportation 2.1
I-295 (SR9A) from Buckman Bridge to I-95 (Manage Lanes)	Add lanes and reconstruct	FDOT	TIP Adopted June 20, 2019	369,000	369,000	369,000			Transportation 2.1
I-295 (SR9A) from WB Heckscher Dr to EB Heckscher Dr	Landscaping	FDOT	TIP Adopted June 20, 2019	1,252,400					Transportation 2.1
I-295 (SR9A) (Manage Lanes) from J Turner Butler (SR202) to SR 9B	Add lanes and reconstruct	FDOT	TIP Adopted June 20, 2019	300,000	868,480	868,480			Transportation 2.1
I-295 (SR9A) at Firestone Rd Bridge NO. 720262	Bridge Repair/Rehabilitation	FDOT	TIP Adopted June 20, 2019		1,314,384				Transportation 2.1
I-295 (SR9A) at Normandy Blvd (SR 228) Operational Improvements	Interchange- Add Lanes	FDOT	TIP Adopted June 20, 2019				2,132,213		Transportation 2.1
I-295 (SR9A) Dame Point Bridge	Dynamic message sign	FDOT	TIP Adopted June 20, 2019		5,687,549				Transportation 2.1
I-295 (SR 9A) Express Toll Operations J Turner Butler Blvd (SR 202) to SR9B	Toll Collection	FDOT	TIP Adopted June 20, 2019	425,000	450,000	490,000	535,000	575,000	Transportation 2.1
I-295 (SR9A) from Blanding Blvd (SR21) to I-10	Add Managed Lanes	FDOT	TIP Adopted June 20, 2019	2,025,000	25,000				Transportation 2.1
I-295 from New Berlin Rd to the South end of Dames Point Bridge	Resurfacing	FDOT	TIP Adopted June 20, 2019	1,877,850		9,538,022			Transportation 2.1

FDOT Projects in the TIP									Element, Goal, Objective Showing Comp Plan Consistency
Project Name	Description	Funding	Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
I-295 (SR9A) from SR 9B to South Interchange	Add Managed Lanes	FDOT	TIP Adopted June 20, 2019				10,000		Transportation 2.1
I-295 (SR(A) from UNF Interchange to SR 9B	Landscaping	FDOT	TIP Adopted June 20, 2019		401,000		2,343,500	113,500	Transportation 2.1
I-295 (SR9A) Interchange at Collins Rd	Interchange Add Lanes	FDOT	TIP Adopted June 20, 2019	10,859,590	272,121				Transportation 2.1
I-295 (SR9A) Manage Lanes Buckman Bridge to I-95 Toll Operations	Toll Collection	FDOT	TIP Adopted June 20, 2019	188,000	196,000	203,000	211,000	220,000	Transportation 2.1
I-295 (SR9A) Various Bridge Painting Locations at I-295 at SR 10/Atlantic Blvd 545/46	Bridge Painting	FDOT	TIP Adopted June 20, 2019	5,153,686					Transportation 2.1
I-295 at Alta Rd	Inspect Construction Projects	FDOT	TIP Adopted June 20, 2019	225,000					Transportation 2.1
I-295 from I-95 to Southside Connector/SR 113 (Including Dames Point Bridge)	Add Managed Lanes	FDOT	TIP Adopted June 20, 2019					1,000,500	Transportation 2.1
I-295 from N of Commonwealth to N of New Kings Rd	Add Managed Lanes	FDOT	TIP Adopted June 20, 2019			50,000			Transportation 2.1
I-295 from North of New Kings Rd to S of I-95 N Interchange	Add Managed Lanes	FDOT	TIP Adopted June 20, 2019				50,000		Transportation 2.1

FDOT Projects in the TIP									Element, Goal, Objective Showing Comp Plan Consistency
Project Name	Description	Funding	Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
I-295 from San Jose (SR13) to Blanding Blvd (SR21)	Add Lanes and Reconstruct	FDOT	TIP Adopted June 20, 2019				7,100,000		Transportation 2.1
I-95 (SR9) from I-295 (SR9A) to JT Butler Blvd (SR202) Manage Lanes	Add Lanes and Reconstruct	FDOT	TIP Adopted June 20, 2019				20,000,000		Transportation 2.1
I-95 (SR9) from Moncrief Creek to SR 111	Resurfacing	FDOT	TIP Adopted June 20, 2019	5,010,532	21,060				Transportation 2.1
I-95 (SR9) at I-10 Interchange Operational Improvement	Interchange (Modify)	FDOT	TIP Adopted June 20, 2019	2,000,000					Transportation 2.1
I-95 (SR9) at SR 115 (US1)/ ML King/ 20 <sup>th</sup> St	Interchange- Add Lanes	FDOT	TIP Adopted June 20, 2019	25,622	26,749	300,000	41,048,519	343,200	Transportation 2.1
I-95 (SR9) at North I-295 Interchange	Landscaping	FDOT	TIP Adopted June 20, 2019			2,243,500			Transportation 2.1
I-95 (SR9) from J.T. Butler (SR202) to Atlantic Blvd	Add Managed Lanes	FDOT	TIP Adopted June 20, 2019	12,948,600	20,280,743	17,500,056	328,533,359	2,698,949	Transportation 2.1
I-95 (SR9) at Nassau River Bridge NO 720218 and NO 720336	Bridge Repair/Rehabilitation	FDOT	TIP Adopted June 20, 2019			5,025,851			Transportation 2.1

FDOT Projects in the TIP									Element, Goal, Objective Showing Comp Plan Consistency
Project Name	Description	Funding	Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
I-95 (SR9) Overland Bridge	Landscaping	FDOT	TIP Adopted June 20, 2019	28,700					Transportation 2.1
I-95 from I-10 to North of 8 <sup>th</sup> St	Add Lanes and Reconstruct	FDOT	TIP Adopted June 20, 2019	1,000,500					Transportation 2.1
Install Signs and PVT Markings on D2 Interchange off Ramps Pushbutton	Interchange (Modify)	FDOT	TIP Adopted June 20, 2019	100,000					Transportation 2.1
International Airport Blvd (SR 243) from Cedar Creek to SR 102	Resurfacing	FDOT	TIP Adopted June 20, 2019	14,458		5,009,916			Transportation 2.1
ITS Specialty Equipment Needs	Other ITS	FDOT	TIP Adopted June 20, 2019	1,000,000					Transportation 2.1
ITS System Manager Consultant	Traffic Control Devices/System	FDOT	TIP Adopted June 20, 2019	100,000	100,000	100,000			Transportation 2.1
J Turner Butler (SR202) from I-95 to SR A1A	Add Lanes and Reconstruct	FDOT	TIP Adopted June 20, 2019	5,000	5,000	5,000	5,000		Transportation 2.1
J Turner Butler Blvd (SR202) at San Pablo	Intersection (Modify)	FDOT	TIP Adopted June 20, 2019	13,125,011					Transportation 2.1
Jacksonville National Cemetery Access Road	New Road Construction	FDOT	TIP Adopted June 20, 2019	164,710					Transportation 2.1

FDOT Projects in the TIP									Element, Goal, Objective Showing Comp Plan Consistency
Project Name	Description	Funding	Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
JT Butler (SR 202) from Philips Highway to SR A1A	ITS Communication System	FDOT	TIP Adopted June 20, 2019	305,000	1,168,830				Transportation 2.1
Lane Ave (SR103) from SR 208 to SR 228	Resurfacing	FDOT	TIP Adopted June 20, 2019		9,606,571				Transportation 2.1
Lem Turner (SR115) over Trout River Bridge #720033	Bridge Repair/ Rehabilitation	FDOT	TIP Adopted June 20, 2019	51,300					Transportation 2.1
Lem Turner Rd (SR117) Crosswalk East of I-95	Pedestrian Safety Improvement	FDOT	TIP Adopted June 20, 2019		515,757				Transportation 2.1 and 4.1
Liberty St over St Johns River Bridge #724312	Bridge Replacement	FDOT	TIP Adopted June 20, 2019		3,750,000				Transportation 2.1
Main St (US1/SR5) at Prudential Dr Bridge #720087	Bridge Painting	FDOT	TIP Adopted June 20, 2019				3,010,388		Transportation 4.1
Main St (US17/SR5) at S of New Berlin Rd Intersection to Oceanway	Add right turn lane(s)	FDOT	TIP Adopted June 20, 2019	1,350,104					Transportation 2.1
Main St (US17/SR5) at New Berlin Rd	Traffic Signal Update	FDOT	TIP Adopted June 20, 2019	225,000				721,230	Transportation 2.1
Main St (US17/SR5) over Broward River Bridge #720012 and 720095	Bridge Replacement	FDOT	TIP Adopted June 20, 2019	849,539	15,051,924				Transportation 2.1
Mathews BR (SR10A) at St Johns River BR # 720076 Steel Repair	Bridge Repair/Rehabilitation	FDOT	TIP Adopted June 20, 2019			3,099,897	66,660		Transportation 2.1
Mayport Rd (SR 101) from Atlantic Blvd (SR 10) to Naval Base	Safety Project	FDOT	TIP Adopted June 20, 2019			2,465,150			Transportation 2.1

<b>FDOT Projects in the TIP</b>									<b>Element, Goal, Objective Showing Comp Plan Consistency</b>
<b>Project Name</b>	<b>Description</b>	<b>Funding</b>	<b>Source</b>	<b>FY 19/20</b>	<b>FY 20/21</b>	<b>FY 21/22</b>	<b>FY 22/23</b>	<b>FY 23/24</b>	
MLK EXPY (US1/SR115) from I-95 to Hart Expressway	ITS Communication System	FDOT	TIP Adopted June 20, 2019		635,000		2,726,353		Transportation 2.1
MLK EXPY (US1/SR115) from I-95 to Main St ITS Traveler Information	ITS Surveillance System	FDOT	TIP Adopted June 20, 2019		258,656		1,766,341		Transportation 2.1
New Kings Rd (US1/SR15) from SR 104 to Nassau/CL	Resurfacing	FDOT	TIP Adopted June 20, 2019	25,650					Transportation 2.1
Normandy Blvd (SR228) from Lamplighter to Cassat Ave (SR111)	Traffic Control Devices/System	FDOT	TIP Adopted June 20, 2019	3,078	6,806,231				Transportation 2.1
Norwood Ave (SR117) over Moncrief Creek Bridge #720031	Bridge Replacement	FDOT	TIP Adopted June 20, 2019	230,030	6,646,684				Transportation 2.1
Park Street/Margaret Street from Riverside Ave to I-95 Ramps	Pedestrian Safety Improvement	FDOT	TIP Adopted June 20, 2019	60,375		272,416			Transportation 2.1 and 4.1
Philips HWY (US1/SR5) at Reba Ave New Signal Installation	Traffic Signals	FDOT	TIP Adopted June 20, 2019	2,214,850	5,265				Transportation 2.1
Philips Hwy (US1/SR5) from Baymeadows Rd (SR 152) to University Blvd (SR 109)	Resurfacing	FDOT	TIP Adopted June 20, 2019	1,541,458		12,135,491			Transportation 2.1
Rebuild Signals on Atlantic Blvd, Kingman Ave, Holmsdale Rd, San Mateo	Traffic Signal Update	FDOT	TIP Adopted June 20, 2019	550,099					Transportation 2.1

FDOT Projects in the TIP									Element, Goal, Objective Showing Comp Plan Consistency
Project Name	Description	Funding	Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Rehabilitate Various Pedestrian Overpasses within Duval Co.	Bridge Repair/Rehabilitation	FDOT	TIP Adopted June 20, 2019		230,001				Transportation 2.1
Riverside Ave (SR211) and Margaret St	Traffic Signal Update	FDOT	TIP Adopted June 20, 2019	452,514					Transportation 2.1
RR Crossing Rebuilds	Drainage Improvements	FDOT	TIP Adopted June 20, 2019	6,284,861	1,045,170	737,745	3,267,846	157,579	Transportation 2.1
San Jose Blvd (SR13) from Julington Creek Rd to Mandarin Rd	Traffic Signal Update	FDOT	TIP Adopted June 20, 2019	6,146					Transportation 2.1
San Jose Blvd (SR13) from St Augustine Rd to Via De La Reina St	Traffic Control Devices/System	FDOT	TIP Adopted June 20, 2019				535,484		Transportation 2.1
San Jose Blvd (SR!#) Goodbys Lake Bridges #720027 & #720271	Bridge-Repair/Rehabilitation	FDOT	TIP Adopted June 20, 2019	154,914					Transportation 2.1
San Juan Ave (SR128)/Cedar Creek Bridge No. 720435	Bridge Repair/Rehabilitation	FDOT	TIP Adopted June 20, 2019		2,692,743				Transportation 2.1
Service Patrol Duval County Road Ranger	ITS Freeway Management	FDOT	TIP Adopted June 20, 2019	500,000	500,000	500,000			Transportation 2.1
Southside Blvd (SR115) at Gate Parkway	Intersection (Modify)	FDOT	TIP Adopted June 20, 2019			237,010	121,000	8,974,243	Transportation 2.1
Southside Blvd (SR115) at Deerwood Park	Intersection (Modify)	FDOT	TIP Adopted June 20, 2019				9,525,701		Transportation 2.1

FDOT Projects in the TIP									Element, Goal, Objective Showing Comp Plan Consistency
Project Name	Description	Funding	Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Southside Connector (SR113) to I-295 SB	Resurfacing	FDOT	TIP Adopted June 20, 2019	12,056,708	52,650				Transportation 2.1
SR 115 from Soutel Drive to Nassau C/L	Resurfacing	FDOT	TIP Adopted June 20, 2019		1,000				Transportation 2.1
SR 9B from I-295 to I-95	Landscaping	FDOT	TIP Adopted June 20, 2019			4,628,500	30,544		Transportation 2.1
SR A1A @ Timucuan Trail Crossing & Sawpit Creek Boat Ramp	Traffic Control Devices/System	FDOT	TIP Adopted June 20, 2019			141,477			Transportation 2.1
SR A1A Timucuan Trail from Big Talbot Island to Little Talbot Island	Bike Path/Trail	FDOT	TIP Adopted June 20, 2019	2,262,972					Transportation 4.1 and Recreation and Open Space 1.3
SR A1A/ SR 10/ Atlantic Blvd/ 3 <sup>rd</sup> St from 2 <sup>nd</sup> Ave North to Bay St	Pedestrian Safety Improvement	FDOT	TIP Adopted June 20, 2019		1,019,394				Transportation 2.1 and 4.1
SR10/Miller Creek BR NO 720940 and Little Pottsburg Creek BR NO 720941	Bridge Repair/Rehabilitation	FDOT	TIP Adopted June 20, 2019	174,515					Transportation 2.1
SR228 (Leg G) at Duval ST Bridge NO 7204490 and SR228 at Duval St BR NO 720494	Bridge Painting	FDOT	TIP Adopted June 20, 2019		305,001				Transportation 2.1
SR9B Design and Install ITS components from CR 2209 to I-295 E Beltway	ITS Freeway Management	FDOT	TIP Adopted June 20, 2019	265,000		1,354,200			Transportation 2.1

<b>FDOT Projects in the TIP</b>									<b>Element, Goal, Objective Showing Comp Plan Consistency</b>
<b>Project Name</b>	<b>Description</b>	<b>Funding</b>	<b>Source</b>	<b>FY 19/20</b>	<b>FY 20/21</b>	<b>FY 21/22</b>	<b>FY 22/23</b>	<b>FY 23/24</b>	
St Johns Ave (SR211) from Herschel St to Canterbury ST	Bike Lane/Sidewalk	FDOT	TIP Adopted June 20, 2019	107,500	499,051				Transportation 4.1
Timuquana RD (SR134) from Wesconnett Blvd to US17	Resurfacing	FDOT	TIP Adopted June 20, 2019	916,168	75,000	5,798,864			Transportation 2.1
Traffic Management Center Operations	Traffic Management Centers	FDOT	TIP Adopted June 20, 2019			345,000	300,000	420,000	Transportation 2.1
University Blvd (SR109) from San Jose Blvd (SR13) to Cesery Blvd	Traffic Signal Update	FDOT	TIP Adopted June 20, 2019	5,765,705	105,306				Transportation 2.1
University Blvd (SR109) from Bartram Dr East to Cesery Blvd	Intersection (Modify)	FDOT	TIP Adopted June 20, 2019	530,780					Transportation 2.1
University Blvd (SR109) from Los Santos Way to Merrill Rd	Traffic Signal Update	FDOT	TIP Adopted June 20, 2019			2,528,569	4,364		Transportation 2.1
University Blvd (SR109) at Arlington Service Rd Intersections	Traffic Signals	FDOT	TIP Adopted June 20, 2019		708,804				Transportation 2.1
Urban Core Riverfront Revitalization & Complete Streets	Miscellaneous Construction	COJ	TIP Adopted June 20, 2019	38,117,630					Transportation 2.1
US 17 Replacement Crossing Surface Crossing NO 620878S	Railroad Crossing	FDOT	TIP Adopted June 20, 2019	750,000					Transportation 2.1

FDOT Projects in the TIP									Element, Goal, Objective Showing Comp Plan Consistency
Project Name	Description	Funding	Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
US301 (SR200) from Clay C/L to I-10	Resurfacing	FDOT	TIP Adopted June 20, 2019		10,678,140				Transportation 2.1
US 90(SR10) @ Baldwin RR Crossing	Railroad Crossing	FDOT	TIP Adopted June 20, 2019		740,000				Transportation 2.1
US 90 (SR10) from Nassau CL to Del Monte Street	Resurfacing	FDOT	TIP Adopted June 20, 2019	919,035	75,000	8,132,827			Transportation 2.1
US1/US17/SR211/CR211 (Talleyrand Ave)	ITS Surveillance System	FDOT	TIP Adopted June 20, 2019	50,000	1,544,352				Transportation 2.1
US301(SR200) @ I-10 Improvements	Interchange Ramp (New)	FDOT	TIP Adopted June 20, 2019	1,150,000		5,362,163		8,389,014	Transportation 2.1
Various Streets within 2 miles Andrew Robinson Elementary	Sidewalk	COJ	TIP Adopted June 20, 2019			191,396		951,607	Transportation 4.1
Wonderwood Drive (SR 116) from Wompi Dr to E of ICWW Bridge	Resurfacing	FDOT	TIP Adopted June 20, 2019			15,533,469			Transportation 2.1
Zoo Parkway (SR105) from I-95 to Busch Dr	Resurfacing	FDOT	TIP Adopted June 20, 2019	25,000	4,498,157				Transportation 2.1
I-95 (SR 9) from St Johns C/L to I-295 (SR9A)	Add Managed Lanes	FDOT	TIP Adopted June 20, 2019	1,015,000	608,505		116,838,959		Transportation 2.1

**Traffic Circulation and Mass Transit**  
**2019 List of Priority Projects-**  
**Potential Projects for Planning**

<b>Roadway Projects</b>	<b>Limits</b>	<b>Funding</b>	<b>Source</b>	<b>FY 25/26 (x1000)</b>	<b>FY 26-27 (x1000)</b>	<b>FY 27-28 (x1000)</b>	<b>FY 28-29 (x1000)</b>	<b>FY 29-30 (x1000)</b>	<b>Element, Goal, Objective Showing Comp Plan Consistency</b>
I-295 @ Collins Road	Modify Interchange	FDOT	TPO's 2018 List of Priority Projects – Part of Region-Wide Priority List	N/A					Transportation 2.1
I-95 @ Baymeadows Road	Modify Ramps	FDOT	TPO's 2018 List of Priority Projects – Part of Region-Wide Priority List	N/A					Transportation 2.1
Jacksonville National Cemetery Road	New 2-Lane Road – Lannie Road to Arnold Road	FDOT	TPO's 2018 List of Priority Projects – Part of Region-Wide Priority List	N/A					Transportation 2.1
SR 115 Southside Boulevard @ Deerwood Park Boulevard	Modify Intersection	FDOT	TPO's 2018 List of Priority Projects – Part of Region-Wide Priority List	N/A					Transportation 2.1
SR 115 Southside Boulevard @ Gate Parkway	Modify intersection	FDOT	TPO's 2018 List of Priority Projects – Part of Region-Wide Priority List	N/A					Transportation 2.1
SR 202 J. Turner Butler Boulevard @ Gate Parkway	Modify Interchange	FDOT	TPO's 2018 List of Priority Projects – Part of Region-Wide Priority List	N/A					Transportation 2.1
SR 202 J. Turner Butler Boulevard @ San Pablo Road	Modify Interchange	FDOT	TPO's 2018 List of Priority Projects – Part of Region-Wide Priority List	N/A					Transportation 2.1
SR 243 JIA North Access Road	Widen to 4-lanes – SR 102 Airport Road to Pecan Park Road	FDOT	TPO's 2018 List of Priority Projects – Part of Region-Wide Priority List	N/A					Transportation 2.1

<b>Roadway Projects</b>	<b>Limits</b>	<b>Funding</b>	<b>Source</b>	<b>FY 25/26 (x1000)</b>	<b>FY 26-27 (x1000)</b>	<b>FY 27-28 (x1000)</b>	<b>FY 28-29 (x1000)</b>	<b>FY 29-30 (x1000)</b>	<b>Element, Goal, Objective Showing Comp Plan Consistency</b>
Bay Street / Hart Bridge Ramp Revitalization Project	Return to grade: A. Philip Randolph Boulevard to Hart Expressway	FDOT	TPO's 2018 List of Priority Projects – Part of Region-Wide Priority List	N/A					Transportation 2.1
Timuquana Rd/ SR 134	Complete Street Improvements: Blanding BV (SR 21) to US 17	FDOT	TPO's 2018 List of Priority Projects – Part of Region-Wide Priority List	N/A					Transportation 2.1
Edgewood Avenue	Complete Street Improvements: US 17 to Cassat Avenue	FDOT	TPO's 2018 List of Priority Projects – Part of Region-Wide Priority List	N/A					Transportation 2.1
Chaffee Road Truck Route	Old Plank Road to I-10: Redesign to accommodate semi-tractor trailers with safe pedestrian access	FDOT	TPO's 2018 List of Priority Projects – Part of Region-Wide Priority List	N/A					Transportation 2.1
Heckscher Drive (SR 105)	Main Street to Ferry Entrance – Core to Coast Trail Enhancements	FDOT	TPO's 2018 List of Priority Projects – Part of Region-Wide Priority List	N/A					Transportation 2.1
Baldwin Truck Stop	I-10 to US 301: Jug Handle Intersection design for freight safety	FDOT	TPO's 2018 List of Priority Projects – Part of Region-Wide Priority List	N/A					Transportation 2.1
I-95	Add 4 Express Lanes – Duval/St. Johns County Line to I-295	FDOT	TPO's 2018 List of Priority Projects – Part of SIS Road Capacity Priority List	N/A					Transportation 2.1
I-10	Bridge - @CR 217 (Yellow Water Road)	FDOT	TPO's 2018 List of Priority Projects – Part of SIS Road Capacity Priority List	N/A					Transportation 2.1
I-95	Modify Interchange @ US 1/SR 15/ Martin Luther King Blvd.	FDOT	TPO's 2018 List of Priority Projects – Part of SIS Road Capacity Priority List					N/A	Transportation 2.1
I-295	Modify Interchange - @ US 17 / Wells Road	FDOT	TPO's 2018 List of Priority Projects – Part of SIS Road Capacity Priority List	N/A					Transportation 2.1

Roadway Projects	Limits	Funding	Source	FY 25/26 (x1000)	FY 26-27 (x1000)	FY 27-28 (x1000)	FY 28-29 (x1000)	FY 29-30 (x1000)	Element, Goal, Objective Showing Comp Plan Consistency
SR 9B	Managed Lanes – US 1 Philips Highway to I-295	FDOT	TPO's 2018 List of Priority Projects – Part of SIS Road Capacity Priority List	N/A					Transportation 2.1
I-295	Add 4 Express Lanes – SR 202 J. Turner Butler Blvd to Southside Connector	FDOT	TPO's 2018 List of Priority Projects – Part of SIS Road Capacity Priority List	N/A					Transportation 2.1
I-10	Add 4 Express Lanes - US 301 to SR 23 Cecil Commerce Parkway	FDOT	TPO's 2018 List of Priority Projects – Part of SIS Road Capacity Priority List					N/A	Transportation 2.1
I-295	Add 4 Express Lanes - S of SR 134/103 <sup>rd</sup> Street (Collins/Blanding CD) to I-10	FDOT	TPO's 2018 List of Priority Projects – Part of SIS Road Capacity Priority List					N/A	Transportation 2.1
I-295	Add 4 Express Lanes – SR 13 San Jose Blvd to West of US 17 (Collins/Blanding CD) Roosevelt Blvd. (Buckman Bridge)	FDOT	TPO's 2018 List of Priority Projects – Part of SIS Road Capacity Priority List					N/A	Transportation 2.1
I-295	Add 4 Express Lanes – I-95 North Interchange to Dames Point Bridge/SR 105 Heckscher Drive	FDOT	TPO's 2018 List of Priority Projects – Part of SIS Road Capacity Priority List					N/A	Transportation 2.1
I-95	Add 4 Express Lanes – SR 202 J.T. Butler Blvd. to Atlantic Blvd.	FDOT	TPO's 2018 List of Priority Projects – Part of SIS Road Capacity Priority List					N/A	Transportation 2.1
I-295	Add 4 Lanes – I-10 to South of US 1	FDOT	TPO's 2018 List of Priority Projects – Part of SIS Road Capacity Priority List					N/A	Transportation 2.1
I-295	Add 4 Express Lanes – N or Trout River Bridge to I-95 N	FDOT	TPO's 2018 List of Priority Projects – Part of SIS Road Capacity Priority List					N/A	Transportation 2.1
I-295	Add 4 Express Lanes – W of US 17 Roosevelt Blvd. (Collins/Blanding CD) to S of SR 134 103 <sup>rd</sup> St (Collins/Blanding CD)	FDOT	TPO's 2018 List of Priority Projects – Part of SIS Road Capacity Priority List					N/A	Transportation 2.1

Roadway Projects	Limits	Funding	Source	FY 25/26 (x1000)	FY 26-27 (x1000)	FY 27-28 (x1000)	FY 28-29 (x1000)	FY 29-30 (x1000)	Element, Goal, Objective Showing Comp Plan Consistency
I-10	Modify Interchange @ I-295	FDOT	TPO's 2018 List of Priority Projects – Part of SIS Road Capacity Priority List					N/A	Transportation 2.1
I-10	Add 4 Express Lanes – I-295 to I-95	FDOT	TPO's 2018 List of Priority Projects – Part of SIS Road Capacity Priority List					732.6	Transportation 2.1
U2C Build 1	The first phase of the U2C program. Developing the autonomous transit vehicle technology network system at grade in Downtown.	JTA	TPO's 2018 List of Priority Projects – Part of Mass Transit Priority List	N/A					Transportation 6.5
Bus Rapid Transit – Southwest Corridor	FTA Small Starts Project to develop and construct a BRT Corridor in SW Jacksonville. Provides premium service as a spine for local bus service.	JTA	TPO's 2018 List of Priority Projects – Part of Mass Transit Priority List	N/A					Transportation 6.3, 6.5 & 6.6
U2C Build 2	The second phase of the U2C program. Build 2 of the U2C program that includes the conversion of the aerial guideway.	JTA	TPO's 2018 List of Priority Projects – Part of Mass Transit Priority List	N/A					Transportation 6.5
Vehicle Acquisition	Replace new buses/rolling stock with CNG buses plus related equipment	JTA	TPO's 2018 List of Priority Projects – Part of Mass Transit Priority List	N/A					Transportation 6.3 & 6.5
U2C Build 3	The third phase of the U2C program. Build 3 of the U2C program that includes system expansions and functional enhancements.	JTA	TPO's 2018 List of Priority Projects – Part of Mass Transit Priority List	N/A					Transportation 6.5
Jacksonville Regional Transportation Center (JRTC)	Construct rail element of the Intermodal Center – Provide rail improvements needed to allow AMTRAK to move the JRTC.	JTA	TPO's 2018 List of Priority Projects – Part of Mass Transit Priority List	N/A					Transportation 6.3 & 6.5
JRTC Amtrak Station Relocation	Relocate AMTRAK station from Clifford Lane to Prime Osborn Convention Center site - Immediate opportunity to restore intercity passenger service to Downtown Jacksonville.	JTA	TPO's 2018 List of Priority Projects – Part of Mass Transit Priority List	N/A					Transportation 6.3, 6.5 & 6.6
U2C Build 4	The fourth phase of the U2C program. System Functional enhancements	JTA	TPO's 2018 List of Priority Projects – Part of Mass Transit Priority List	N/A					Transportation 6.5

Roadway Projects	Limits	Funding	Source	FY 25/26 (x1000)	FY 26-27 (x1000)	FY 27-28 (x1000)	FY 28-29 (x1000)	FY 29-30 (x1000)	Element, Goal, Objective Showing Comp Plan Consistency
ITS/Corridor Development/ Service Enhancement	Develop/Implement a regional plan focused on transit and implement communications based elements – Capacity constraints on major corridors suggest implementation of ITS to enhance mobility.	JTA	TPO's 2018 List of Priority Projects – Part of Mass Transit Priority List	N/A					Transportation 6.3 & 6.5
Paratransit (CTC)	Purchase paratransit equipment – Required for ADA compliance	JTA	TPO's 2018 List of Priority Projects – Part of Mass Transit Priority List	N/A					Transportation 6.3, 6.4 & 6.5
Regional Passenger and Operations Enhancements	Plan, design and construct new passenger and operations facilities. Provide new facilities to enhance passenger experience and increase efficiency of operations	JTA	TPO's 2018 List of Priority Projects – Part of Mass Transit Priority List	N/A					Transportation 6.3 & 6.5
Commuter Rail Project Development	Promote transit oriented development, station area planning, and funding for Commuter Rail service on the Southeast Corridor. The project definition phase has been completed with good ridership projected, however, the corridor requires additional transit oriented policies to be competitive for federal funding.	JTA	TPO's 2018 List of Priority Projects – Part of Mass Transit Priority List	N/A					Transportation 6.3, 6.5 & 6.6
McCoy's Creek Greenway	Construct 12-foot paved path with amenities	Transportation Alternatives Program	TPO's 2018 List of Priority Projects – Part of TAP Multi-Use Trails Priority List	3,000					Transportation 4.2 & Recreation and Open Space 1.3
School Safety Sidewalks at Louis Sheffield Elementary	Dunn Creek Road: New Berlin Road to Bardin Road (0.84 miles)	Transportation Alternatives Program	TPO's 2018 List of Priority Projects – Part of TAP School Safety Sidewalks Priority List	435.0					Transportation 4.1 & 4.2
Timucuan Trail	Huguenot Park to Ft. George River	Sun Trails Projects (Established by the Florida Greenways and Trails Act)	TPO's 2018 List of Priority Projects – Part of Sun Trails Priority List	8,700.0					Transportation 4.2 & Recreation and Open Space 1.3
New World Avenue	Widen from 2 to 4- Road – SR 23 First Coast Expressway to Chaffee Road	Transportation Regional Incentive Program (TRIP)	TPO's 2018 List of Priority Projects – Part of TRIP Priority List	N/A					Transportation 2.1
SR 134 Timuquana Road	US 17 to I-295: Bicycle, Pedestrian and related safety enhancements	Context Sensitive Solutions/ Complete Street Priorities	TPO's 2018 List of Priority Projects – Part of CSS Priority List	N/A					Transportation 4.1 & 4.2

<b>Roadway Projects</b>	<b>Limits</b>	<b>Funding</b>	<b>Source</b>	<b>FY 25/26 (x1000)</b>	<b>FY 26-27 (x1000)</b>	<b>FY 27-28 (x1000)</b>	<b>FY 28-29 (x1000)</b>	<b>FY 29-30 (x1000)</b>	<b>Element, Goal, Objective Showing Comp Plan Consistency</b>
SR 10 Atlantic Boulevard	I-95 to University Boulevard: Bicycle, Pedestrian and related safety enhancements	Context Sensitive Solutions/ Complete Street Priorities	TPO's 2018 List of Priority Projects – Part of CSS Priority List	N/A					Transportation 4.1 & 4.2
US 1 New Kings Road	I-95 to Martin Luther King Parkway: Bicycle, Pedestrian and related safety enhancements	Context Sensitive Solutions/ Complete Street Priorities	TPO's 2018 List of Priority Projects – Part of CSS Priority List	N/A					Transportation 4.1 & 4.2
SR 109 University Boulevard	Arlington Expressway to Merrill Road: Bicycle, Pedestrian and related safety enhancements with intersection improvement at Merrill Road	Context Sensitive Solutions/ Complete Street Priorities	TPO's 2018 List of Priority Projects – Part of CSS Priority List	N/A					Transportation 4.1 & 4.2
SR 111 Edgewood Avenue/ Tallulah Avenue	Cassat Avenue to N. Main Street: Re-stripe for bike lanes, reduce lane widths, enhanced pedestrian safety measures	Context Sensitive Solutions/ Complete Street Priorities	TPO's 2018 List of Priority Projects – Part of CSS Priority List	N/A					Transportation 4.1 & 4.2
SR 115 Lem Turner Road / Norwood Avenue	Golfair Boulevard to I-295: Bicycle, Pedestrian and related safety enhancements	Context Sensitive Solutions/ Complete Street Priorities	TPO's 2018 List of Priority Projects – Part of CSS Priority List	N/A					Transportation 4.1 & 4.2
Soutel Drive	New Kings Road to Lem Turner Road: Road diet to add bicycle lanes and pedestrian features.	Context Sensitive Solutions/ Complete Street Priorities	TPO's 2018 List of Priority Projects – Part of CSS Priority List	N/A					Transportation 4.1 & 4.2

## 2030 Mobility Plan Long Range Projects

The following projects shall be funded as identified under Objective 1.6 and the policies there within the Capital Improvement Element.

Projects Recommended for the CIE				
Mobility Zone	Roadway	Segment Limits	Proposed Improvement	Cost
1	PHILIPS HWY	I-95 TO BAYMEADOWS RD	WIDEN 4 TO 6 LANES	\$ 27,045,000
2	SOUTHSIDE BLVD	J TURNER BUTLER BLVD TO BEACH BLVD	WIDEN 4 TO 6 LANES	\$ 40,140,000
3	NEW BERLIN RD	PULASKI RD TO CEDAR POINT RD	WIDEN 2 TO 4 LANES	\$ 39,510,000
4	DUNN AVE	NEW KINGS RD TO I-295	WIDEN 2 TO 4 LANES	\$ 23,810,000
5	TROUT RIVER BLVD	OLD KINGS RD TO NEW KINGS RD	WIDEN 2 TO 4 LANES	\$ 6,110,000
6	NORMANDY BLVD	103RD ST TO I-295	WIDEN 4 TO 6 LANES	\$ 54,340,000
7	STREET CARS (TRANSIT)	DOWNTOWN RIVERSIDE (KING ST)		\$ 14,000,000
8	PHILIPS HWY	I-95 TO BAYMEADOWS RD	WIDEN 4 TO 6 LANES	\$ 27,045,000
9	COMMUTER RAIL (TRANSIT)	DOWNTOWN TO AVENUES WALK/MALL	COMMUTER RAIL	\$ 31,250,000
10	CBD			\$ -
<b>Total (not including CBD assessment)</b>				<b>\$263,250,000</b>

## 2030 Mobility Plan Master Project List

### 2030 Mobility Plan - Roadway Projects

2030 Multimodal Transportation Plan - Roadway Projects				
Mobility Zone	Roadway	Segment Limits	Proposed Improvement	Cost
1	PHILIPS HWY	I-95 TO BAYMEADOWS RD	WIDEN 4 TO 6 LANES	\$ 27,045,000
2	SOUTHSIDE BLVD	J TURNER BUTLER BLVD TO BEACH BLVD	WIDEN 4 TO 6 LANES	\$ 40,140,000
3	NEW BERLIN RD	PULASKI RD TO CEDAR POINT RD	WIDEN 2 TO 4 LANES	\$ 39,510,000
4	DUNN AVE	NEW KINGS RD TO I-295	WIDEN 2 TO 4 LANES	\$ 23,810,000
5	TROUT RIVER BLVD	OLD KINGS RD TO NEW KINGS RD	WIDEN 2 TO 4 LANES	\$ 6,110,000
6	NORMANDY BLVD	103RD ST TO I-295	WIDEN 4 TO 6 LANES	\$ 54,340,000
8	PHILIPS HWY	I-95 TO BAYMEADOWS RD	WIDEN 4 TO 6 LANES	\$ 27,045,000
<b>Total Cost of Roadway Projects</b>				<b>\$218,000,000</b>

### 2030 Mobility Plan - Transit Mode Projects

Mobility Zones	Transit Corridor	From	To	Project Description	Length (Miles)	Total Cost in \$2010 (Million)	City of Jacksonville Mobility Plan Contribution	Total Cost in \$2010 (Million)
3/4/8/10	Commuter Rail North	Downtown Jacksonville	Airport Center Drive	Limited Service (CSX)	12.6	\$125.0	25% Local Match	\$31.25
1/9/10	Commuter Rail Southeast	Downtown Jacksonville	Avenues Walk / Mall	Limited Service (FEC)	13.3	\$80.0	25% Local Match	\$20.00
7/8/10	Commuter Rail Southwest	Downtown Jacksonville	I-295	Limited Service (CSX)	11.9	\$117.0	25% Local Match	\$29.25
7/10	Streetcar West	Downtown Jacksonville	Five Points	High Frequency Service	2.5	\$36.0	Fully Funded	\$36.00
7	Streetcar West Phase 2	Five Points	Riverside (King Street)	High Frequency Service	1.0	\$14.0	Fully Funded	\$14.00
8	Streetcar North	Downtown Jacksonville	Shands / 8th Street	High Frequency Service	3.0	\$42.0	50% Local Match	\$21.00
<b>Total</b>					<b>44.3</b>	<b>\$414.0</b>		<b>\$151.50</b>

Source: North Florida TPO - 2035 LRTP

Table 8: 2030 Multimodal Transportation Plan - Automobile/Truck and Transit Modes Project Evaluation and Prioritization

Mobility Zone	Facility Name	From To	Owner Agency	Proposed Improvement	Project Cost Millions \$2010	Mobility Zone Cost Millions \$2010	1	2	3	4	5	6	7	8	9	10	11	Total Score	Mobility Fee Eligible
							Promote Intermodal Access	Promote Access to Major Employment Centers	Promote Transportation Corridor Connectivity	Mobility Options / Transit Accessibility	Congestion Management Strategies	Existing Capacity Deficiency	Magnitude of 2030 Deficiency	Potential to Alleviate Multiple 2030 Deficiencies	Multi-Modal or Intermodal Connectivity	Promote Sustainable Development	Title VI Impacts		
1	PHILIPS HWY	I-95 TO UNIVERSITY BLVD	FDOT	Widen 4 to 6 lanes	\$ 54.09		1	1	1	1	1	1	2	2	1	1	1	13	Partial
1	COMMUTER RAIL SOUTHEAST	DOWNTOWN TO AVENUES WALK/MALL	FDOT	Transit-Commuter Rail FEC 25% Local Match	\$ 20.00		1	1	0	2	0	0	2	2	2	1	1	12	Yes
1	SALISBURY RD EXTENSION	I-95 TO UNIVERSITY BLVD	CITY	Construct 3 lanes	\$ 16.07		0	1	1	1	0	1	2	2	1	0	0	9	No
1	BAYMEADOWS RD	PHILIPS HWY TO I-95 (PHILIPS TO BAYMEADOWS WAY)	FDOT	Widen 4 to 6 lanes	\$ 6.23		0	1	0	1	0	1	2	1	1	1	0	8	No
1	PHILIPS HWY	ST JOHNS COUNTY LINE TO SOUTHSIDE BLVD	FDOT	Widen 4 to 6 lanes	\$ 53.33		0	1	0	1	0	0	3	2	0	1	0	8	Yes
1	BAYMEADOWS RD	I-95 TO SOUTHSIDE BLVD (WESTERN WAY TO SOUTHSIDE)	FDOT	Widen 4 to 6 lanes	\$ 9.74		0	1	0	1	0	1	2	1	1	0	0	7	No
1	SOUTHSIDE BLVD	I-95 RAMPS TO BAYMEADOWS RD	FDOT	Ramps to/from I-95 N	\$ 13.30		0	1	1	0	0	0	2	2	0	0	0	6	No
1	OLD ST AUGUSTINE RD	I-95 TO PHILIPS HWY	CITY	ITS/Intersection Improvements	\$ 5.39	\$ 124.06	0	1	0	0	2	0	1	0	1	0	0	5	Yes
2	SOUTHSIDE BLVD	J TURNER BUTLER BLVD TO ATLANTIC BLVD	FDOT	Widen 4 to 6 lanes	\$ 40.14		0	1	0	2	1	1	3	2	1	1	0	12	Yes
2	BEACH BLVD	PARENTAL HOME RD TO SAN PABLO RD	FDOT	ITS/Intersection Improvements	\$ 16.08		0	1	0	1	2	1	2	0	1	1	0	9	Partial
2	ATLANTIC BLVD EAST	INTRACOASTAL WATERWAY TO SOUTHSIDE BLVD	FDOT	ITS/Intersection Improvements	\$ 25.88		0	0	0	0	2	0	2	1	1	0	0	6	Yes
2	WONDERWOOD	SOUTHSIDE CONNECTOR TO SR A1A	FDOT	ITS/Intersection Improvements	\$ 2.63		0	1	0	0	2	0	2	0	0	0	0	5	Yes
2	MONUMENT RD	LEE RD TO TREDINICK PKWY	CITY	Widen 4 to 6 lanes	\$ 5.89	\$ 90.42	0	0	0	0	1	0	1	0	0	0	0	2	Yes
3	NEW BERLIN RD	PULASKI RD TO CEDAR POINT RD	CITY	Widen 2 to 4 lanes	\$ 39.51		1	0	1	1	0	0	3	1	1	0	0	8	Yes
3	STARRATT RD	DUVAL STATION RD TO YELLOW BLUFF RD	CITY	Widen 2 to 4 lanes	\$ 25.24		0	0	0	1	0	0	3	1	1	0	0	6	Yes
3	YELLOW BLUFF RD	STARRATT RD TO NEW BERLIN RD	CITY	Widen 2 to 4 lanes	\$ 30.61		1	0	0	1	0	0	3	0	1	0	0	6	Yes
3	DUVAL STATION RD	MAIN ST TO STARRATT RD	CITY	Widen 2 to 4 lanes	\$ 13.41		0	0	0	1	0	0	3	0	0	0	0	4	Yes
3	MAIN ST	NASSAU COUNTY LINE TO PECAN PARK RD	FDOT	Widen 2 to 4 lanes	\$ 37.24		0	0	0	1	0	0	3	0	0	0	0	4	Yes
3	PULASKI RD	EASTPORT RD TO NEW BERLIN RD	CITY	Widen 3 to 4 lanes	\$ 17.48	\$ 163.49	0	0	0	0	0	0	2	1	0	0	0	3	Yes
4	DUNN AVE	NEW KINGS RD TO I-295	FDOT	Widen 2 to 4 lanes	\$ 23.81		0	0	1	1	0	0	3	1	0	0	0	6	Yes
4	LEM TURNER RD	NASSAU COUNTY LINE TO NEWCOMB RD	FDOT	Widen 2 to 4 lanes	\$ 52.99		0	1	1	0	0	0	3	1	0	0	0	6	Yes
4	PECAN PARK RD	BRADDOCK BLVD TO MAIN ST	CITY	Widen 2 to 4 lanes	\$ 20.77		1	0	1	1	0	0	3	0	0	0	0	6	Yes
4	DUVAL RD	AIRPORT CENTER DR TO MAIN ST	CITY	Widen 2 to 4 lanes	\$ 10.59		1	0	0	1	0	0	3	0	0	0	0	5	Yes
4	NEW KINGS RD	OLD KINGS RD TO I-295	FDOT	Widen 4 to 6 lanes	\$ 41.37		1	0	0	0	0	0	3	1	0	0	0	5	Yes
4	MAIN ST	NASSAU COUNTY LINE TO PECAN PARK RD	FDOT	Widen 2 to 4 lanes	\$ 37.24		0	0	0	1	0	0	3	0	0	0	0	4	Yes
4	BRADDOCK BLVD	LEM TURNER RD TO PECAN PARK RD	CITY	New 2-lane Alignment	\$ 44.15	\$ 230.92	0	0	1	0	0	0	0	1	0	0	0	2	Yes
5	TROUT RIVER BLVD	OLD KINGS RD TO NEW KINGS RD	CITY	Widen 2 to 4 lanes	\$ 6.11		0	0	1	0	0	0	3	1	0	0	0	5	Yes
5	OLD KINGS RD	EDGEWOOD AVE TO PLUMMER RD (INCL DUNN AVE TO US 1)	CITY	Intersection Improvements	\$ 12.00		0	0	0	0	1	0	1	1	1	0	0	4	Yes
5	JONES RD	PRITCHARD RD TO BEAVER ST	CITY	Intersection Improvements	\$ 5.00		0	1	0	0	1	0	1	0	0	0	0	3	Yes
5	NEW KINGS RD	OLD KINGS RD TO I-295	FDOT	Widen 4 to 6 lanes	\$ 41.37	\$ 64.48	1	0	0	0	0	0	1	1	0	0	0	3	Yes
6	NORMANDY BLVD	103RD ST RD TO I-295	FDOT	Widen 4 to 6 lanes	\$ 54.34		1	1	0	1	1	0	2	2	1	0	0	9	Yes
6	103RD ST	OLD MIDDLEBURG RD (WEST) TO I-295	FDOT	ITS/Intersection Improvements	\$ 5.42		1	1	0	0	2	0	1	1	0	0	0	6	Yes
6	NORMANDY BLVD	CR 217 TO 103RD ST	FDOT	Widen 2 to 4 lanes	\$ 49.53		1	1	0	0	0	0	1	0	1	0	0	4	Yes
6	ARGYLE FOREST BLVD	OLD MIDDLEBURG RD TO BRANAN FIELD-CHAFFEE RD	CITY	Widen 4 to 6 lanes	\$ 7.86	\$ 117.15	0	0	0	0	0	0	2	0	0	0	0	2	Yes

Table 8: 2030 Multimodal Transportation Plan - Automobile/Truck and Transit Modes Project Evaluation and Prioritization

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							Promote Intermodal Access	Promote Access to Major Employment Centers	Promote Transportation Corridor Connectivity	Mobility Options / Transit Accessibility	Congestion Management Strategies	Existing Capacity Deficiency	Magnitude of 2030 Deficiency	Potential to Alleviate Multiple 2030 Deficiencies	Multi-Modal or Intermodal Connectivity	Promote Sustainable Development	Title VI Impacts		
7	STREETCAR WEST	DOWNTOWN TO RIVERSIDE (KING ST)	CITY	Transit-Streetcar West High Frequency Service	\$ 50.00		1	1	0	2	0	0	3	2	2	1	0	12	Yes
7	COMMUTER RAIL SOUTHWEST	DOWNTOWN TO I-295	CITY	Transit-Commuter Rail CSX 25% Local Match	\$ 29.25		1	1	0	2	0	0	1	2	2	1	0	10	Yes
7	HARLOW BLVD	LANE AVE TO 103RD ST	CITY	Widen 2 to 3 lanes	\$ 1.75	\$ 81.00	0	0	0	1	0	0	2	0	0	0	0	3	Yes
8	COMMUTER RAIL SOUTHEAST	DOWNTOWN TO AVENUES WALK/MALL	FDOT	Transit-Commuter Rail FEC 25% Local Match	\$ 20.00		1	1	0	2	0	0	2	2	2	1	1	12	Yes
8	PHILIPS HWY	I-95 TO UNIVERSITY BLVD	FDOT	Widen 4 to 6 lanes	\$ 54.09		1	1	1	1	1	1	2	2	1	1	1	13	Partial
8	SOUTHSIDE BLVD	J TURNER BUTLER BLVD TO ATLANTIC BLVD	FDOT	Widen 4 to 6 lanes	\$ 40.14		0	1	0	2	1	1	3	2	1	1	0	12	Yes
8	UNIVERSITY BLVD SOUTH	ST AUGUSTINE RD TO HART BRIDGE EXPWY	FDOT	ITS/Intersection Improvements	\$ 15.65		0	1	0	0	2	1	2	0	1	1	0	8	No
8	UNIVERSITY BLVD NORTH	ARLINGTON EXPWY TO MERRILL RD	FDOT	ITS	\$ 0.26		0	1	0	0	2	0	1	0	1	1	0	6	Yes
8	ATLANTIC BLVD WEST	HART BRIDGE EXPWY TO UNIVERSITY BLVD (INCL UNIV/CESERY TO ARLINGTON EXPWY)	FDOT	ITS/Intersection Improvements	\$ 14.54		0	0	0	0	2	0	1	0	1	1	0	5	No
8	MERRILL RD	HARTSFIELD RD TO SOUTHSIDE CONNECTOR	CITY	Widen 4 to 6 lanes	\$ 4.66	\$ 149.34	0	0	0	0	1	1	2	0	0	0	0	4	No
9	STREETCAR NORTH	DOWNTOWN TO SHANDS JACKSONVILLE/8TH STREET	CITY	Transit High Frequency Service	\$ 21.00		1	1	0	2	0	0	3	1	2	1	0	11	Yes
9	COMMUTER RAIL NORTH	DOWNTOWN TO AIRPORT CENTER DRIVE	FDOT	Transit-Commuter Rail CSX 25% Local Match	\$ 31.25		1	1	0	2	0	0	1	1	2	1	1	10	Yes
9	NEW KINGS RD	SOUTEL DR TO EDGEWOOD AVE	FDOT	Construct right turn lanes	\$ 1.00		0	0	0	0	1	0	1	1	0	0	1	4	Yes
9	OLD KINGS RD	EDGEWOOD AVE TO PLUMMER RD (INCL DUNN AVE TO US 1)	CITY	Intersection Improvements	\$ 12.00	\$ 44.25	0	0	0	0	1	0	1	1	1	0	0	4	Yes

2030 Mobility Plan - Bicycle Mode Projects (page 1 of 2)

Mobility Zone	Priority		Facility Name	From (A)	To (B)	Proposed Option A	Proposed Option B	Bike Route	Length (Miles)	Construction Cost	Envir., Engineering & CEI	Total Project Cost (2010 Dollars)
	Tier	Priority Ranking										
<b>City of Jacksonville Bicycle Master Plan Projects</b>										\$240,408.46 per mile	50%	
10	1	1	RIVERPLACE BLVD	MAIN ST	PRUDENTIAL DR	Bike Lane	Pavement Markings and Signage	Southeast	0.37	\$ 88,318.78	\$ 44,159.39	\$ 132,478.17
9/10	1	1	LAURA ST	BAY ST	8TH ST	Pavement Markings and Signage		North	1.42	\$ 342,017.95	\$ 171,008.97	\$ 513,026.92
9/10	1	1	NEWMAN ST	BAY ST	8TH ST	Pavement Markings and Signage		North	1.45	\$ 349,219.81	\$ 174,609.90	\$ 523,829.71
9/10	1	1	LAURA ST-13TH	8TH ST	S-LINE	Pavement Markings and Signage		Northwest	0.68	\$ 163,971.80	\$ 81,985.90	\$ 245,957.70
9	1	1	OLD KINGS RD	S-LINE	MARTHA ST	Bike Lane	Pavement Markings and Signage	Northwest	2.18	\$ 525,289.01	\$ 262,644.50	\$ 787,933.51
7/10	1	2	RIVERSIDE AVE	FOREST ST	ST JOHNS AVE	Bike Lane	Pavement Markings and Signage	Southwest	1.58	\$ 379,249.79	\$ 189,624.90	\$ 568,874.69
7	1	2	ST JOHNS AVE	WOODMERE ST	TALBOT AVE	Bike Lane	Pavement Markings and Signage	Southwest	0.96	\$ 231,090.20	\$ 115,545.10	\$ 346,635.31
7	1	2	SAN JUAN AVE	BLANDING BLVD	HERSCHEL ST	Bike Lane	Pavement Markings and Signage	Southwest	0.87	\$ 209,173.17	\$ 104,586.58	\$ 313,759.75
7	1	2	BLANDING BLVD	APPLETON	BLACKBURN	Bike Lane	Pavement Markings and Signage	Southwest	0.38	\$ 91,190.44	\$ 45,595.22	\$ 136,785.65
7	1	2	BLANDING BLVD	HARLOW	WILSON RD	Bike Lane	Pavement Markings and Signage	Southwest	0.64	\$ 153,569.53	\$ 76,784.76	\$ 230,354.29
2	1	3	UNF WEST	9A	UNF EAST	Bike Lane	Pavement Markings and Signage	Southeast	1.87	\$ 449,611.33	\$ 224,805.66	\$ 674,416.99
2	1	3	UNF EAST	UNF WEST	KERNAN BLVD	Bike Lane	Pavement Markings and Signage	Southeast	0.89	\$ 213,063.05	\$ 106,531.52	\$ 319,594.57
2	1	3	GATE PARKWAY EAST	10135 GATE PKWY	ST JOHNS TOWN CENTER BLVD	Multi-Use Path	Side Walk 5'	Southeast	0.22	\$ 52,852.36	\$ 26,426.18	\$ 79,278.54
2	1	3	GATE PARKWAY SE	ST JOHNS TOWN CENTER BLVD	DEERWOOD PKWY	Bike Lane		Southeast	0.46	\$ 110,746.20	\$ 55,373.10	\$ 166,119.31
8	1	3	SOUTHPOINT PKWY	BOWDEN RD	BELFORD RD	Bike Lane	Pavement Markings and Signage	Southeast	1.66	\$ 399,326.77	\$ 199,663.38	\$ 598,990.15
8	1	3	BOWDEN RD	SPRING PARK RD (PHILIPS)	SOUTHPOINT PKWY	Bike Lane		Southeast	0.24	\$ 57,090.69	\$ 28,545.34	\$ 85,636.03
8	1	3	ATLANTIC BLVD	BEACH BLVD	KINGS RD	Bike Lane		Southeast	0.76	\$ 181,995.48	\$ 90,997.74	\$ 272,993.22
8	1	4	ARLINGTON RD	KING ARTHUR RD	LONE STAR RD	Bike Lane	Pavement Markings and Signage	East	0.04	\$ 8,515.81	\$ 4,257.91	\$ 12,773.72
8	1	4	LONE STAR RD	MILL CREEK RD	9A	Bike Lane		East	0.48	\$ 116,570.78	\$ 58,285.39	\$ 174,856.16
8	1	4	ARLINGTON RD W	KING ARTHUR RD	CESERY RD	Bike Lane	Pavement Markings and Signage	East	0.48	\$ 115,632.61	\$ 57,816.31	\$ 173,448.92
8	1	4	UNIVERSITY BLVD N	GABLE LN	UNIVERSITY BLVD	Bike Lane	Pavement Markings and Signage	East	1.56	\$ 375,939.36	\$ 187,969.68	\$ 563,909.04
8	1	4	UNIVERSITY BLVD E	CESERY RD	ATLANTIC BLVD	Bike Lane	Pavement Markings and Signage	East	0.47	\$ 112,567.28	\$ 56,283.64	\$ 168,850.92
8	1	4	ATLANTIC BLVD	HART EXPWY	UNIVERSITY BLVD	Bike Lane	Pavement Markings and Signage	East	1.25	\$ 299,340.78	\$ 149,670.39	\$ 449,011.16
8	1	4	ATLANTIC BLVD W	BEACH BLVD	HART EXPWY	Bike Lane	Pavement Markings and Signage	East	1.00	\$ 241,384.31	\$ 120,692.15	\$ 362,076.46
7	1	5	EDGEWOOD AVE	ST JOHNS AVE	POST ST	Bike Lane	Pavement Markings and Signage	West	1.37	\$ 328,459.44	\$ 164,229.72	\$ 492,689.16
7	1	5	NORMANDY BLVD	POST ST	LANE AVE	Bike Lane	Pavement Markings and Signage	West	1.30	\$ 312,284.14	\$ 156,142.07	\$ 468,426.20
7	1	5	OLD MIDDLEBURG RD	LENOX AVE	HERLONG RD	Bike Lane	Pavement Markings and Signage	West	1.19	\$ 287,148.09	\$ 143,574.04	\$ 430,722.13
1	1	6	SAN JOSE BLVD	BAYMEADOWS RD	OLD ST AUGUSTINE RD	Bike Lane	Pavement Markings and Signage	South	0.95	\$ 227,506.35	\$ 113,753.17	\$ 341,259.52
1	1	6	OLD ST AUGUSTINE RD	LOSCO RD	SAN JOSE BLVD	Bike Lane	Pavement Markings and Signage	South	2.24	\$ 538,386.55	\$ 269,193.28	\$ 807,579.83
1	1	6	SAN JOSE BLVD S	JULINGTON CREEK RD	HALCYON LA	Bike Lane	Pavement Markings and Signage	South	2.97	\$ 713,740.30	\$ 356,870.15	\$ 1,070,610.45
9	1	7	DUNN AVE	BISCAYNE AVE	MAIN ST	Bike Lane		North	1.59	\$ 382,955.28	\$ 191,477.64	\$ 574,432.92
3	1	7	HECKSCHER DR	BUSCH	DRUMMOND POINT	Multi-Use Path		North	2.19	\$ 526,494.53	\$ 263,247.26	\$ 789,741.79
Sub-Total Tier 1 Projects - City of Jacksonville Bicycle Master Plan Projects									35.71			\$ 12,877,052.90

2030 Mobility Plan - Bicycle Mode Projects (page 2 of 2)

Mobility Zone	Priority		Facility Name	From (A)	To (B)	Proposed Option A	Proposed Option B	Bike Route	Length (Miles)	Construction Cost	Envir., Engineering & CEI	Total Project Cost (2010 Dollars)
	Tier	Priority Ranking										
<b>Additional Bicycle Facility Improvements to Support Multi-Modal Plan and Connectivity</b>										\$240,408.46 per mile	50%	
1/2	2	1	SOUTHSIDE / JEA ROW	GATE PKWY	DEERWOOD PARK PKWY	Multi Use Path			0.68	\$ 163,477.75	\$ 81,738.88	\$ 245,216.63
1	2	2	SOUTHSIDE BLVD	BAYMEADOWS RD	PHILIPS HIGHWAY	Multi Use Path			2.75	\$ 661,123.27	\$ 330,561.63	\$ 991,684.90
9	2	3	FOREST ST	EDISON AVE	MCCOYS CREEK BLVD	Bike Lane	Pavement Markings and Signage		0.65	\$ 156,652.56	\$ 78,326.28	\$ 234,978.83
9	2	4	MCCOYS CREEK BLVD	FOREST ST	LELAND ST	Multi Use Path	Pavement Markings and Signage		0.13	\$ 31,253.10	\$ 15,626.55	\$ 46,879.65
9	2	5	MCCOYS CREEK BLVD	LELAND ST	MCDUFF AVE	Multi Use Path	Pavement Markings and Signage		0.42	\$ 100,971.55	\$ 50,485.78	\$ 151,457.33
8	2	6	BOWDEN RD	SPRING PARK RD	PHILIPS HIGHWAY	Bike Lane	Pavement Markings and Signage		0.62	\$ 149,053.25	\$ 74,526.62	\$ 223,579.87
8	2	7	EMERSON ST	HENDRICKS AVE	PHILIPS HIGHWAY	Convert PS to BL	Pavement Markings and Signage		1.09	\$ 261,730.29	\$ 130,865.14	\$ 392,595.43
9	2	8	HUBBARD	8TH ST	14TH ST	Bike Lane	Pavement Markings and Signage		0.45	\$ 108,183.81	\$ 54,091.90	\$ 162,275.71
9/10	2	9	MYRTLE AVE	FOREST ST	NEW KINGS RD	Bike Lane	Pavement Markings and Signage		1.24	\$ 298,106.49	\$ 149,053.25	\$ 447,159.74
9	2	10	5TH ST	MELSON AVE	LANE AVE	Multi Use Path	Pavement Markings and Signage		1.75	\$ 420,714.81	\$ 210,357.40	\$ 631,072.21
9	2	11	TALLULAH AVE	68TH ST	MAIN ST	Bike Lane	Pavement Markings and Signage		0.85	\$ 205,003.51	\$ 102,501.75	\$ 307,505.26
4	2	12	DUVAL RD	AIRPORT RD	AIRPORT CENTER DR	Bike Lane	Pavement Markings and Signage		0.50	\$ 120,204.23	\$ 60,102.12	\$ 180,306.35
3	2	13	ZOO PKWY	MAIN ST	BUSCH DR	Multi Use Path			0.32	\$ 76,930.71	\$ 38,465.35	\$ 115,396.06
4	2	14	CLARK RD	MAIN ST	BROWARD RD	Bike Lane	Pavement Markings and Signage		0.70	\$ 168,285.92	\$ 84,142.96	\$ 252,428.88
6	2	15	FIRETOWER RD/103RD ST	OLD MIDDLEBURG RD (E)	Old MIDDLEBURG RD (W)	Bike Lane	Pavement Markings and Signage		0.85	\$ 204,347.19	\$ 102,173.60	\$ 306,520.79
5/9	2	16	COMMONWEALTH AVE	LANE AVE	IMESON RD	Multi Use Path	Bike Lane		1.29	\$ 311,179.90	\$ 155,589.95	\$ 466,769.85
5	2	17	IMESON RD	BALDWIN RAIL TRAIL	COMMONWEALTH AVE	Multi Use Path	Pavement Markings and Signage		0.41	\$ 98,567.47	\$ 49,283.73	\$ 147,851.20
<b>Sub-Total Tier 2 Projects - Additional Bicycle Facility Improvements to Support Multi-Modal Plan and Connectivity</b>									<b>14.71</b>			<b>\$ 5,303,678.68</b>
9/10	3	1	JEFFERSON ST/ FORSYTH ST/ BOULEVARD ST	WATER ST	GOLFAIR BLVD	Bike Lane	Pavement Markings and Signage		2.95	\$ 709,204.96	\$ 354,602.48	\$ 1,063,807.44
10	3	2	BAY ST/ FORSYTH ST/ WATER ST	MYRTLE AVE	PEARL ST	Bike Lane	Pavement Markings and Signage		1.24	\$ 298,106.49	\$ 149,053.25	\$ 447,159.74
8	3	3	HENDRICKS AVE	SAN MARCO BLVD	SAN JOSE BLVD	Convert PS to BL	Pavement Markings and Signage		2.18	\$ 524,501.54	\$ 262,250.77	\$ 786,752.31
8	3	4	SAN JOSE BLVD	HENDRICKS AVE	BAYMEADOWS RD	Convert PS to BL	Pavement Markings and Signage		4.57	\$ 1,098,238.74	\$ 549,119.37	\$ 1,647,358.10
7	3	5	CASSAT AVE	EDGEWOOD AVE	BLANDING BLVD	Convert PS to BL	Pavement Markings and Signage		3.38	\$ 812,272.87	\$ 406,136.44	\$ 1,218,409.31
9	3	6	EDGEWOOD AVE	NEW KINGS RD	CASSAT AVE	Convert PS to BL	Pavement Markings and Signage		3.29	\$ 791,972.78	\$ 395,986.39	\$ 1,187,959.17
2	3	7	ATLANTIC BLVD/MONUMENT RD	SOUTHSIDE BLVD	REGENCY SQUARE BLVD NORTH	Bike Lane	Pavement Markings and Signage		1.42	\$ 341,380.01	\$ 170,690.01	\$ 512,070.02
1/8/10	3	8	FEC CORRIDOR	SOUTHBANK RIVERWALK	SOUTHSIDE BLVD	Multi Use Path			11.63	\$ 2,795,950.39	\$ 1,397,975.19	\$ 4,193,925.58
9	3	9	CSX NORTH CORRIDOR	MAIN ST	MAIN ST	Multi Use Path			3.03	\$ 728,437.63	\$ 364,218.82	\$ 1,092,656.45
3/4	3	10	MAIN STREET/CSX CORRIDOR	NEW BERLIN RD	TROUT RIVER BRIDGE	Multi Use Path			4.68	\$ 1,125,111.59	\$ 562,555.80	\$ 1,687,667.39
9	3	11	MONCRIEF RD	GOLFAIR BLVD	13TH ST	Bike Lane	Pavement Markings and Signage		1.19	\$ 286,086.07	\$ 143,043.03	\$ 429,129.10
7/9	3	12	ROOSEVELT/CSX A CORRIDOR	FOREST ST	CLAY COUNTY LINE	Multi Use Path			10.83	\$ 2,603,623.62	\$ 1,301,811.81	\$ 3,905,435.43
<b>Sub-Total Tier 3 Projects - Additional Bicycle Facility Improvements to Support Multi-Modal Plan and Connectivity</b>									<b>50.39</b>			<b>\$ 18,172,330.04</b>
<b>Grand Total - 2030 Multi-Modal Transportation Improvement Plan - Bicycle Mode</b>									<b>100.81</b>			<b>\$ 36,353,061.63</b>

2030 Mobility Plan - Pedestrian Mode Projects (page 1 of 2)

Mobility Zone	Priority Ranking	Facility Name	Sidewalk Project Description	Project Length in Miles	Sidewalk Const.	Pedestrian Overpass Const.	Envir., Engineering & CEI	Total Project Cost (2010 Dollars)	Notes
					\$141,624.86 per mile	\$365.00 per sq ft	25%	All Costs are in 2010 Dollars	
9	1	21ST ST	MARKET ST TO CSXT	0.10	\$ 13,904.96		\$ 3,476.24	\$ 17,381.29	
8	1	ARLINGTON EXPY	N SERVICE DR - SOUTHSIDE BLVD TO CESERY BLVD	2.33	\$ 329,382.60	\$ 3,011,250	\$ 835,158.15	\$ 4,175,790.75	Project includes a pedestrian bridge over Arlington Expressway
9	1	BUFFALO AVE	47TH ST TO CSXT	0.20	\$ 28,493.82		\$ 7,123.45	\$ 35,617.27	
8	1	CESERY BLVD	ARLINGTON RIVER BRIDGE	0.11	\$ 16,248.56		\$ 4,062.14	\$ 20,310.70	
2	1	GILMORE HEIGHTS RD	HOME DEPOT ENTRY TO REGENCY SQUARE BLVD	0.07	\$ 9,419.75		\$ 2,354.94	\$ 11,774.69	
2	1	LIVE OAK DR	ATLANTIC BLVD TO BACK OF SHOPPING CENTER	0.16	\$ 23,037.83		\$ 5,759.46	\$ 28,797.29	
2	1	MONUMENT ROAD	ATLANTIC BLVD TO REGENCY SQUARE BLVD	0.17	\$ 24,076.23		\$ 6,019.06	\$ 30,095.28	
9/10	1	MYRTLE AVE	FOREST ST TO DENNIS ST	0.35	\$ 49,934.32		\$ 12,483.58	\$ 62,417.90	
8	1	PHILIPS HWY	J TURNER BUTLER BLVD TO UNIVERSITY BLVD	1.86				\$ -	Cost included in Road Improvement Estimate
8	1	PHILIPS HWY	UNIVERSITY BLVD TO N OF HUDNALL RD	0.73	\$ 103,497.66		\$ 25,874.42	\$ 129,372.08	
9	1	TALLULAH AVE	MAIN ST TO 68TH ST	0.81	\$ 114,729.38		\$ 28,682.34	\$ 143,411.72	
9	1	WIGMORE ST	TALLYRAND AVE (AT NS RR) TO 44TH ST	0.90	\$ 127,789.24		\$ 31,947.31	\$ 159,736.56	
7	2	BLANDING BLVD	FSCJ CAMPUS TO PARK ST (W OF ROOSEVELT BLVD)	0.48	\$ 67,814.23		\$ 16,953.56	\$ 84,767.79	
9	2	EDGEWOOD AVE	CASSAT AVE TO QUINCY ST	0.73	\$ 103,512.83		\$ 25,878.21	\$ 129,391.04	
7	2	LAKESIDE DR	WABASH AVE TO HERSCHEL ST	0.30	\$ 42,218.43		\$ 10,554.61	\$ 52,773.03	
7	2	LENOX AVE	MEMORIAL PARK RD TO OLD MIDDLEBURG RD	0.57	\$ 80,813.98		\$ 20,203.49	\$ 101,017.47	
7	2	LENOX AVE	OLD MIDDLEBURG RD TO LANE AVE	0.32	\$ 45,838.30		\$ 11,459.58	\$ 57,297.88	
9	2	MCCOYS CREEK BLVD	CHEROKEE TO HOLLYBROOKE ; NIXON TO KING	0.66	\$ 93,485.99		\$ 23,371.50	\$ 116,857.49	
8	2	MILL CREEK RD	REGENCY SQUARE BLVD TO LONE STAR RD	0.60	\$ 85,132.12		\$ 21,283.03	\$ 106,415.15	
9	2	ML KING JR PKWY	MONCRIEF RD TO NEW KINGS RD	2.63	\$ 372,629.17		\$ 93,157.29	\$ 465,786.46	
1	2	PHILIPS HWY	SOUTHSIDE BLVD TO I-95	0.54	\$ 76,461.85		\$ 19,115.46	\$ 95,577.31	
1	2	PHILIPS HWY	SOUTHSIDE BLVD TO TIMBERWOOD DR	0.75	\$ 106,218.65		\$ 26,554.66	\$ 132,773.31	
1	2	SOUTHSIDE BLVD	PHILIPS HWY TO BELLE RIVE BLVD	2.02				\$ -	Multi-Use Path - Cost included in Bike Mode Estimate
1	2	SOUTHSIDE BLVD	DEERWOOD PARK BLVD TO J TURNER BUTLER BLVD	0.67				\$ -	Multi-Use Path - Cost included in Bike Mode Estimate
8	2	UNIVERSITY BLVD	ARLINGTON RIVER BRIDGE	0.23	\$ 31,968.60		\$ 7,992.15	\$ 39,960.75	
9	3	30TH ST	NANCY TO MARTHA; DIVISION TO CANAL ST	0.25	\$ 35,928.33		\$ 8,982.08	\$ 44,910.67	
8	3	ART MUSEUM DR	HILLCREST AVE TO BEACH BLVD	0.20	\$ 28,289.28		\$ 7,072.32	\$ 35,361.60	
7	3	BLANDING BLVD	I-295 TO COLLINS RD	0.51	\$ 72,228.68		\$ 18,057.17	\$ 90,285.85	
6	3	BLANDING BLVD	I-295 TO CLAY COUNTY LINE	0.50	\$ 70,512.19		\$ 17,628.05	\$ 88,140.23	
8	3	BOWDEN RD	S BOWDEN RD TO BELFORD RD	0.40	\$ 56,912.46		\$ 14,228.11	\$ 71,140.57	
4	3	BUSCH DR	I-95 TO MAIN ST	0.44	\$ 62,236.73		\$ 15,559.18	\$ 77,795.92	
9	3	CANAL ST	MLK JR PKWY TO 30TH ST	0.36	\$ 51,601.02		\$ 12,900.25	\$ 64,501.27	
7	3	COLLINS RD	PINE VERDE TO ROOSEVELT BLVD	1.42	\$ 200,495.55		\$ 50,123.89	\$ 250,619.44	
6	3	LENOX AVE	KNOBB HILL DR TO I-295	0.16	\$ 22,659.98		\$ 5,664.99	\$ 28,324.97	
9	3	NEW KINGS RD	EDGEWOOD AVE TO MLK JR PKWY	0.81	\$ 114,716.14		\$ 28,679.03	\$ 143,395.17	
7	3	ORTEGA BLVD	MCGIRTS BLVD TO YACHT CLUB RD; SETTLE AVE TO ARAPAHOE AVE	2.42	\$ 343,113.56		\$ 85,778.39	\$ 428,891.95	
8	3	SPRING GLEN RD	BEACH BLVD TO KEYSTONE DR	0.38	\$ 53,665.91		\$ 13,416.48	\$ 67,082.39	
8	3	TOWNSEND BLVD	PUBLIX ENTRANCE TO MERRILL RD	0.05	\$ 7,213.95		\$ 1,803.49	\$ 9,017.43	
9	3	WINONA DR/EVERGREEN AVE	MAIN ST TO WIGMORE ST	1.27	\$ 179,288.58		\$ 44,822.14	\$ 224,110.72	
7	4	118TH ST	BLANDING BLVD TO SEABOARD AVE	0.51	\$ 72,068.63		\$ 18,017.16	\$ 90,086.29	

2030 Mobility Plan - Pedestrian Mode Projects (page 2 of 2)

Mobility Zone	Priority Ranking	Facility Name	Sidewalk Project Description	Project Length in Miles	Sidewalk Const.	Pedestrian Overpass Const.	Envir., Engineering & CEI	Total Project Cost (2010 Dollars)	Notes
					\$141,624.86 per mile	\$365.00 per sq ft	25%	All Costs are in 2010 Dollars	
9	4	5TH ST	LANE AVE TO E OF LEWIS INDUSTRIAL DR	1.26	\$ 178,774.48		\$ 44,693.62	\$ 223,468.10	
9	4	BEAVER ST WEST	I-295 TO LANE AVE	1.02	\$ 144,761.06		\$ 36,190.26	\$ 180,951.32	
9	4	BEAVER ST WEST	LANE AVE TO EDGEWOOD AVE	1.13	\$ 160,302.69		\$ 40,075.67	\$ 200,378.36	
9	4	ELLIS RD	NORMANDY TO VERNA; LEAMING TO BEAVER	1.17	\$ 165,199.73		\$ 41,299.93	\$ 206,499.67	
9	4	ELLIS RD	BEAVER ST TO 12TH ST	0.59	\$ 84,251.86		\$ 21,062.97	\$ 105,314.83	
9	4	NEW KINGS RD	I-295 TO REDPOLL AVE; MONCRIEF RD TO MLK DR	1.65	\$ 233,935.45		\$ 58,483.86	\$ 292,419.31	
9	4	NEW KINGS RD	SOUTEL TO RICHARDSON ; HEMA TO EDGEWOOD	1.08	\$ 153,095.40		\$ 38,273.85	\$ 191,369.25	
6	4	RAMONA BLVD	PERMENTO AVE TO MEMORIAL PARK RD	0.14	\$ 19,665.73		\$ 4,916.43	\$ 24,582.16	
9	4	SIBBALD RD	TROUT RIVER BLVD TO FOXBORO RD	0.11	\$ 15,733.90		\$ 3,933.47	\$ 19,667.37	
3/4	5	MAIN ST	NEW BERLIN RD TO BUSCH DR	2.25				\$ -	Multi-Use Path - Cost included in Bike Mode Estimate
3/4	5	MAIN ST	BUSCH DR TO ZOO PKWY	1.60				\$ -	Multi-Use Path - Cost included in Bike Mode Estimate
3/4/9	5	MAIN ST	ZOO PKWY TO TROUT RIVER BRIDGE	0.62				\$ -	Multi-Use Path - Cost included in Bike Mode Estimate
9	5	MONCRIEF RD	NEW KINGS RD TO OLD KINGS RD	0.86	\$ 121,341.35		\$ 30,335.34	\$ 151,676.68	
7	5	ROOSEVELT BLVD	CLAY TO YORKTOWN AVE ; WINN-DIXIE TO TIMUQUANA RD	0.19	\$ 26,908.72		\$ 6,727.18	\$ 33,635.90	
2	5	ST JOHNS BLUFF RD	ATLANTIC BLVD TO BEACH BLVD	2.16	\$ 305,909.70		\$ 76,477.42	\$ 382,387.12	
5	5	TROUT RIVER BLVD	OLD KINGS RD TO NEW KINGS RD	0.62				\$ -	Cost included in Road Improvement Plan
5	5	TROUT RIVER BLVD	NEW KINGS RD TO SIBBALD RD	1.14	\$ 160,942.83		\$ 40,235.71	\$ 201,178.54	
3	6	BUSCH DR	MAIN ST TO ZOO PKWY	2.19	\$ 309,776.06		\$ 77,444.01	\$ 387,220.07	
5	6	CAHOON RD	BEAVER ST TO OLD PLANK RD	0.40	\$ 57,214.93		\$ 14,303.73	\$ 71,518.66	
4	6	DUVAL RD	AIRPORT RD TO AIRPORT CENTER DR	0.28	\$ 39,306.56		\$ 9,826.64	\$ 49,133.20	
9	6	EDGEWOOD AVE	N EDGEWOOD DR TO MCLENDON ST	0.49	\$ 69,982.79		\$ 17,495.70	\$ 87,478.49	
5	6	GARDEN ST	NS RAILROAD TO OLD KINGS RD	0.38	\$ 53,817.45		\$ 13,454.36	\$ 67,271.81	
1	6	HOOD RD	FERRELL LN TO SUNBEAM RD	0.67	\$ 95,270.69		\$ 23,817.67	\$ 119,088.36	
3	6	IMESON PARK BLVD	MAIN ST TO BUSCH DR	0.66	\$ 93,580.04		\$ 23,395.01	\$ 116,975.05	
7	6	JAMMES RD	118TH ST TO HANNAH STABLES DR	0.24	\$ 34,672.48		\$ 8,668.12	\$ 43,340.61	
9	6	LANE AVE	MURIEL ST TO OLD KINGS RD	1.74	\$ 247,103.23		\$ 61,775.81	\$ 308,879.04	
1	6	LORETTO RD	MANDARIN RD TO COUNTY DOCK RD	0.28	\$ 39,411.11		\$ 9,852.78	\$ 49,263.89	
5/9	6	OLD KINGS RD	EDGEWOOD AVE TO LANE AVE	0.68	\$ 96,304.90		\$ 24,076.23	\$ 120,381.13	
3	6	ZOO PKWY	I-95 TO BUSCH DR	1.09				\$ -	Multi-Use Path - Cost included in Bike Mode Estimate
4	7	BISCAYNE BLVD	BISCAYNE LAKE DR TO INTERNATIONAL AIRPORT BLVD	0.63	\$ 89,482.13		\$ 22,370.53	\$ 111,852.66	
4	7	DUVAL RD	BISCAYNE BLVD TO HADDOCK RD	1.46	\$ 206,772.30		\$ 51,693.07	\$ 258,465.37	
6	7	HERLONG RD	NORMANDY BLVD TO BILODEAU CT	0.76	\$ 107,265.68		\$ 26,816.42	\$ 134,082.10	
5	7	IMESON RD	COMMONWEALTH AVE TO PRITCHARD RD	2.22	\$ 314,921.29		\$ 78,730.32	\$ 393,651.61	
5	7	OLD PLANK RD	JONES TO M. MEADOWS; BULLS BAY TO PICKETTVILLE	1.85	\$ 261,403.92		\$ 65,350.98	\$ 326,754.89	
9	7	PICKETTVILLE RD	OLD KINGS RD TO I-295	1.21	\$ 170,902.97		\$ 42,725.74	\$ 213,628.71	
5	7	PICKETTVILLE RD	I-295 TO COMMONWEALTH AVE	1.96	\$ 277,904.80		\$ 69,476.20	\$ 347,381.00	
5	7	PICKETTVILLE RD	COMMONWEALTH AVE TO BEAVER ST	1.03	\$ 145,805.63		\$ 36,451.41	\$ 182,257.03	
3	7	ZOO PKWY	BUSCH DR TO DRUMMOND POINT	2.64				\$ -	Multi-Use Path - Cost included in Bike Mode Estimate
				<b>Total</b>	<b>68.44</b>		<b>Total</b>	<b>\$ 13,513,139.98</b>	

**Path Forward 2045– Adopted 2045 Cost Feasible Plan Projects**  
2045 Long Range Transportation Plan Adopted by the North Florida TPO on November 14, 2019

# Path Forward 2045

## ADOPTED 2045 Cost Feasible Plan

### Other Arterial Funds

Shown in Present Day Costs

Adopted by the North Florida TPO on November 14, 2019

Other Arterial funds fund improvements on the part of the State Highway System (SHS) that is not designated as part of the Strategic Intermodal System (SIS)

Projects and programs eligible for funding include:

- Construction and improvement projects on state and federal roadways which are not on the Strategic Intermodal System (SIS), including projects that:
  - Add capacity;
  - Improve highway geometry;
  - Provide grade separations; and
  - Improve turning movements through signalization improvements and storage capacity within turn lanes.
- Acquisition of land which is acquired to support the SHS highway and bridge construction programs, and land acquired in advance of construction to avoid escalating land costs and prepare for long-range development;
- Construction and traffic operations improvements on certain local government roads that add capacity, reconstruct existing facilities, improve highway geometrics (e.g., curvature), provide grade separations, and improve turning movements through signalization improvements and adding storage capacity within turn lanes; and
- Acquisition of land necessary to support the construction program for certain local government roads, as discussed immediately above.

Other Arterial Funding

Facility	County	ID	From	To	Improvement	Years 2019-2025	Years 2026-2030	Years 2031-2035	Years 2036-2045	Current TPO Priority	Included in 2040 Cost Feasible Plan
<b>TIP Committed Projects</b>											
CR 220	Clay		Henley Road	Knight Boxx Road	Widen to 4 lanes	\$ 12,917					
Blanding Boulevard SR 21	Clay		CR 218	Black Creek	Widen to 6 lanes	\$ 20,709					
Blanding Boulevard SR 21	Clay		Black Creek	Allie Murry Road	Widen to 6 lanes	\$ 13,338					
First Coast Expressway (SR 23)	Clay		US 17	Blanding Boulevard	New Roadway	\$ 55,131					
First Coast Expressway (SR 23)	Clay		US 17	SR 16	New Roadway	\$ 1,846					
First Coast Expressway (SR 23)	Clay		SR 16	Blanding Boulevard	New Roadway	\$ 6,675					
First Coast Expressway (SR 23)	Clay/St Johns		CR 16A (St Johns)	East of CR 209 (Clay)	New Roadway and Bridge	\$ 415,591					
First Coast Expressway (SR 23)	Clay/St Johns		I-95 (St Johns)	US 17 (Clay)	New Roadway	\$ 22,843					
SR 115 Southside Boulevard	Duval		at Deerwood Park Boulevard		Modify intersection	\$ 9,525					
SR 115 Southside Boulevard	Duval		at Gate Parkway		Modify intersection	\$ 9,332					
Bay Street	Duval		I-95	Festival Park Drive	Cameras and Flood Sensors	\$ 10,100					
Beach Boulevard SR 212	Duval		at Southside Boulevard		Modify intersection	\$ 5,606					
J. Turner Butler Boulevard	Duval		at San Pablo		Modify Interchange	\$ 13,125					
Baymeadows Road	Duval		I-95	Baymeadows Circle East	Turn lane improvements	\$ 1,805					
SR 200/SR A1A	Nassau		I-95	Amelia River Bridge	Widen to 6 lanes	Ongoing					
First Coast Expressway (SR 23)	St Johns		CR 16A	I-95	New Roadway	\$ 459,882					
I-95	St Johns		at SR 16		Interchange modifications	\$ 8,768					
SR 313	St Johns		SR 207	Holmes Road	New 2 lane road	\$ 12,421					
US 17	Clay		at Governors Creek Bridge		Sidewalks	\$ 988					
US 301	Nassau		at Crawford Diamond IP		New interchange	\$ 394					
SR 16	St Johns		at International Golf Parkway		Modify intersection	\$ 5,500					
<b>2045 Cost Feasible Projects</b>											
US 17 Main Street	Duval	269	New Berlin Road	Pecan Park Road	Widen to 4 lanes + trail		\$ 6,090			No	Yes
US 17 Main Street	Duval	270	Pecan Park Road	Nassau County Line	Widen to 4 lanes + trail			\$ 21,083		No	No
SR 115 Southside Boulevard	Duval	2014	SR 202 J T Butler Boulevard	US 90 Beach Boulevard	Widen to 6 lanes			\$ 18,583		No	Yes
SR 115 Southside Boulevard	Duval	2010	at SR 152 Baymeadows Road		Continuous Flow Intersection			\$ 7,500	\$ 20,000	No	Yes
SR 115 Southside Boulevard	Duval	2011	at J T Butler Boulevard		Modify Interchange				\$ 28,200	No	Yes
US 1 SR 5 Phillips Highway	Duval	297	I-95 at the Avenues Mall	SR 202 J T Butler Boulevard	Widen to 6 lanes + Trail			\$ 43,985		No	Yes
US 1 SR 5 Phillips Highway	Duval	2000	SR 9B	I-295	Widen to 6 lanes + Trail				\$ 12,347	No	Yes
SR 115 Lem Turner Road	Duval	265	I-295	Nassau County Line	Widen to 4 lanes + trail				\$ 55,330	Yes	Yes
Atlantic Boulevard (SR 10)	Duval	206	at Girvin Road		Intersection Improvements		\$ 1,455			No	No
Atlantic Boulevard (SR 10)	Duval	207	at Hodges Boulevard		Intersection Improvements		\$ 1,455			No	No
Atlantic Boulevard (SR 10)	Duval	208	at San Pablo Boulevard		Intersection Improvements		\$ 1,455			No	No
Arlington Expressway	Duval	205	University Boulevard (SR 109)		Modify Interchange + Trail			\$ 1,725		No	No
Normandy Boulevard (SR 228)	Duval	288	US 301	Bell Road (Equestrian Park)	Widen to 4 lanes		\$ 15,300			No	No
SR 16	Clay	125	First Coast Expressway	SR 15A Oakridge Avenue	Widen to 4 lanes		\$ 42,600			Yes	Yes
SR 16	Clay	126	US 17	Shands Bridge	Widen to 4 lanes			\$ 39,445		No	Yes
SR 100	Clay	124	Clay/Bradford County Line	Clay/Putnam County Line	Widen to 4 lanes			\$ 4,633		No	No
SR 21 Blanding Boulevard	Clay	127	SR 16	CR 215 Blanding Boulevard	Widen to 4 lanes			\$ 19,496		Yes	Yes
US 17	Clay	130	Orion Road	SR16	Context Sensitive Solutions			\$ 1,300		No	Yes

Other Arterial Funding

Facility	County	ID	From	To	Improvement	Years 2019-2025	Years 2026-2030	Years 2031-2035	Years 2036-2045	Current TPO Priority	Included in 2040 Cost Feasible Plan
US 17	Nassau	342	Duval County Line	CR 108	Widen to 4 lanes				\$ 41,891	No	No
US 17	Nassau	304	at Pages Dairy Road		Major Intersection Improvement				\$ 8,200	No	No
SR 115 Lem Turner Road	Nassau	321	Duval County Line	US 1/ SR 15	Widen to 4 lanes + trail			\$ 4,860		Yes	Yes
US 301	Nassau	350	at Crawford Road		Major Intersection Improvement				\$ 2,200	No	No
SR 16	St Johns	471	Grand Oaks Eastern Entrance	Western Outlet Mall Entrance	Widen to 4 lanes		\$ 7,800			No	Yes
SR 16	St Johns	470	San Giacomo Road	Grand Oaks Eastern Entrance	Widen to 4 lanes		\$ 6,951	\$ 3,000		No	Yes
SR 207	St Johns	474	I-95	South Holmes Boulevard	Widen to 6 lanes			\$ 16,106		No	Yes
SR 207	St Johns	475	South Holmes Boulevard	SR 312	Widen to 6 lanes		\$ 4,400			No	No
SR 313	St Johns	478	SR 207	SR 16	New 4/6 lane road		\$ 140,100			Yes	Yes
SR 313	St Johns	479	SR 16	US 1 Dixie Highway	New 4 lane road			\$ 101,787		Yes	Yes
SR A1A	St Johns	483	Mickler Road	Palm Valley Road	Widen to 4 lanes			\$ 15,364		Yes	Yes
SR A1A	St Johns	401	N St Augustine Boulevard	Comares Avenue	Multimodal Way			\$ 3,241		No	No
SR A1A	St Johns	482	at Red Cox/Coquina Road		Intersection Improvement			\$ 4,120		No	Yes
SR A1A	St Johns	402	Comares Avenue	Red Cox Road	Multimodal Way			\$ 3,140		No	No
Big Oak Road	St Johns	403/404	US 1	I-95	Feasibility Study for new road and interchange with I-95		\$ 250			No	No
I-95	St Johns	442	at CR 210		Interchange Modification		\$ 4,050			No	No
Bicycle and Pedestrian	Regional		Boxed Funds	\$3 M per year	Projects from the Bicycle and Pedestrian Master Plan		\$ 15,000	\$ 15,000	\$ 30,000	NA	Yes
Greenways and Trails	Regional		Boxed Funds	\$2 M per year	Projects from the Greenways and Trails Master Plan		\$ 10,000	\$ 10,000	\$ 20,000	NA	No
ITS/TSM&O/Smart Cities Programs	Regional		Boxed Funds	\$6 M per year	Projects from the ITS and TSM&O Master Plan		\$ 30,000	\$ 30,000	\$ 60,000	NA	Yes
Safety Projects	Regional		Boxed Funds	\$8 M per year	Projects from the Regional Safety Plan		\$ 40,000	\$ 40,000	\$ 80,000	NA	No
Context Sensitive Solutions (Complete Street Program)	Regional		Boxed Funds	\$5 M per year	Projects from the Smart Region Plan		\$ 25,000	\$ 25,000	\$ 50,000	NA	No
Freight Enhancement Projects	Regional		Boxed Funds	\$3 M per year	Projects from the Regional Freight Plan		\$ 15,000	\$ 15,000	\$ 30,000	NA	Yes
Resiliency Programs	Regional		Boxed Funds	\$2 M per year	Projects from the Resiliency Plan		\$ 10,000	\$ 10,000	\$ 20,000	NA	No
<b>CFP Totals</b>							<b>\$ 369,705</b>	<b>\$ 407,290</b>	<b>\$ 500,046</b>		

# **Path Forward 2045**

## **ADOPTED 2045 Cost Feasible Plan**

### **Transportation Management Area (TMA) Funds**

**Known as SU Funds in the Work Program**

Shown in Present Day Costs

Adopted by the North Florida TPO on November 14, 2019

- TMA funds may be used on State, Federal and Local Roadways including projects that:
  - Add capacity;
  - Improve highway geometry;
  - Provide grade separations; and
  - Improve turning movements through signalization improvements and storage capacity within turn lanes

Facility	County	Map Id	From	To	Improvement Type	Years 2019-2025	Years 2026-2030	Years 2031-2035	Years 2036-2045	Current TPO Priority	Included in 2040 Cost Feasible Plan
Cheswick Oaks Avenue Extension	Clay	101	Challenger Drive	Wilford Preserve Entrance	New 4 lane road		\$ 11,762	\$ 8,088	\$ 16,422	No	Yes
CR 220	Clay	112	SR 21 Blanding Boulevard	Henley Road	Widen to 4 lanes			\$ 23,200		Yes	No
CR 218	Clay	107	Aster/Pine Tree Road	Cosomos	Widen to 4 lanes		\$ 7,610			No	No
Alta Drive Realignment	Duval	201	SR 105 Zoo Parkway	North of New Berlin Road (south)	New 4 lane road				\$ 9,417	No	Yes
SR A1A	Duval	2018	SR 116 Wonderwood Drive	Naval Station Mayport North	Widen to 4 lanes + Trail		\$ 16,729			No	Yes
Pecan Park Road	Duval	296	I-95	Main Street (US 17)	Widen to 4 lanes + Trail				\$ 3,792	No	No
New Berlin Road	Duval	278	Yellow Bluff Road	Cedar Point Road	Widen to 4 lanes + Trail				\$ 5,117	No	No
Penman Road	Duval	2029	Beach Boulevard (SR 212)	Atlantic Boulevard (SR 10)	Reconstruct (2 lane) + Trail				\$ 4,200	No	No
Mayport Road (SR 101)	Duval	272	Atlantic Boulevard	Dutton Island Road	Context Sensitive Solutions		\$ 1,675			No	No
Williams Burgess Boulevard Extension	Nassau	346	Miner Road	Hampton Club Way	New 2 lane road + trail				\$ 28,153	No	No
New Road	Nassau	324	William Burgess Boulevard	Mentoria Road	New 2 lane road + trail		\$ 6,416			No	No
New Bridge over I-95	Nassau	327	Semper Fi Drive	Mentoria Road	New 2 lane road + trail		\$ 6,616			No	No
Semper Fi	Nassau	338	Semper Fi Extension	Johnson Lake Road	Reconstruct 2 lane road + trail		\$ 6,999			No	No
Semper Fi Extension	Nassau	339	SR 200 (A1A)	Semper Fi Drive	New 2 lane road + trail		\$ 2,916			No	No
Sauls Road	Nassau	337	US 1	Musselwhite Road	New 2 lane road + trail			\$ 4,000		No	No
Sundberg Road	Nassau	340	CR 121	Andrews Road	New 2 lane road			\$ 900		No	No
CR 2209	St Johns	418	at CR 210		New interchange/Intersection improvement		\$ 6,570			Yes	No
CR 2209	St Johns	419	SR 16 Connector (Silverleaf Boulevard)	International Golf Parkway	New 4 lane road			\$ 10,244		No	Yes
CR 2209	St Johns	420	International Golf Parkway	SR 16	New 4 lane road				\$ 5,500	No	Yes
Racetrack Road	St Johns	458	Bartram Park Boulevard	I-95 overpass	Widen to 4 lanes			\$ 7,500		No	Yes
US 1	St Johns	415	at CR 210		Add interchange ramps				\$ 15,000	Yes	Yes
<b>CFP Totals</b>							<b>\$ 59,683</b>	<b>\$ 49,032</b>	<b>\$ 87,601</b>		

# Path Forward 2045

## ADOPTED 2045 Cost Feasible Plan

### Transit Funds

Shown in Present Day Costs

Adopted by the North Florida TPO on November 14, 2019

These funds may only be used for transit capital projects. This may include:

- Transit projects and programs
- Funding for local or regional bus systems and system expansion

Two tables are shown on the following page. The top table includes projects that are expected to receive funding through the Long-Range Transportation Plan (LRTP). The bottom table list the remaining transit projects which will compete for Federal Transit Agency (FTA) discretionary grant funds.

Transit Funding

Facility	County	ID	From	To	Improvement	Phase	Years 2019-2025	Years 2026-2030	Years 2031-2035	Years 2036-2045	Current TPO Priority	Included in 2040 Cost Feasible Plan
U2C	Duval	602	Central	Brooklyn/Five Points	U2C Service	Capital		\$ 40,000			Yes	No
U2C	Duval	603	Central	Springfield	U2C Service	Capital		\$ 40,000			Yes	No
U2C	Duval	604	Kings Avenue	San Marco	U2C Service	Capital		\$ 40,000			Yes	No
Southeast Commuter Rail	Duval/St Johns	635	Downtown Jacksonville	St Augustine	Commuter rail service	Capital				\$ 250,000	Yes	Yes
Mayport Ferry	Duval	600	A1A	A1A	Additional Ferry; increase frequency by 50%	Capital		\$ 6,500			No	Yes
Water Taxi	Duval	601	The District	Shipyard Development	New Water Taxi Service	Capital			\$ 1,550		No	No
Shands Bus Service	Clay/St. Johns	608	Clay County	St. Johns County	Bus Service	Capital		\$ 2,640			No	No
Atlantic BRT Line	Duval	616	Downtown Jacksonville	Beaches/Ponte Vedra	Bus Rapid Transit	Capital			\$ 30,000		No	Yes
Moncrief BRT Line	Duval	625	Busch Drive	Downtown Jacksonville	Bus Rapid Transit	Capital			\$ 30,000		No	No
North Main BRT Line	Duval	627	Florida State College North Campus	Downtown Jacksonville	Bus Rapid Transit	Capital			\$ 30,000		No	No
<b>Transit CFP Totals</b>								<b>\$ 129,140</b>	<b>\$ 91,550</b>	<b>\$ 250,000</b>		

Projects to be Funded Through FTA Discretionary Transit Service Grants

Facility	County	ID	From	To	Improvement	Phase	Years 2019-2025	Years 2026-2030	Years 2031-2035	Years 2036-2045	Current TPO Priority	Included in 2040 Cost Feasible Plan
North Commuter Rail	Duval/Nassau	605	Downtown Jacksonville	Yulee	Commuter rail service	Capital				\$ 250,000	Yes	No
Southwest Commuter Rail	Duval/Clay	607	Downtown Jacksonville	Orange Park	Commuter rail service	Capital				\$ 250,000	Yes	No
Express Bus	Duval	606	NS Rail on Main	JIA	Express Bus Service	Capital				\$ 30,000	No	Yes
Arlington BRT Line	Duval	615	Downtown Jacksonville	Arlington	Bus Rapid Transit	Capital				\$ 30,000	No	No
103rd BRT Line	Duval	617	Cecil Field	Blanding Boulevard	Bus Rapid Transit	Capital				\$ 30,000	No	No
Edgewood BRT Line	Duval	618	New Kings Road	Downtown Jacksonville	Bus Rapid Transit	Capital				\$ 30,000	No	No
Southside BRT Line	Duval	620	Regency Square Mall	Avenues Mall	Bus Rapid Transit	Capital				\$ 30,000	No	No
Commonwealth/Cassat BRT Line	Duval	622	Cecil Field	Downtown Jacksonville	Bus Rapid Transit	Capital				\$ 30,000	No	No
Commonwealth/Lane BRT Line	Duval	623	Downtown Jacksonville	103rd Street	Bus Rapid Transit	Capital				\$ 30,000	No	No
Post/Normandy BRT Line	Duval	628	Normandy Boulevard	Downtown Jacksonville	Bus Rapid Transit	Capital				\$ 30,000	No	No
St. Augustine/San Jose BRT Line	Duval	630	Downtown Jacksonville	Mandarin	Bus Rapid Transit	Capital				\$ 30,000	No	No
University BRT Line	Duval	631	Jacksonville University	St. Augustine Road	Bus Rapid Transit	Capital				\$ 30,000	No	No
Normandy BRT Line	Duval	619	Cecil Field	Downtown Jacksonville	Bus Rapid Transit	Capital				\$ 30,000	No	Yes
Clay County BRT Line	Clay	621	Orange Park Mall	Middleburg	Bus Rapid Transit	Capital				\$ 30,000	No	No
<b>Totals</b>								<b>\$ -</b>	<b>\$ -</b>	<b>\$ 860,000</b>		

# Path Forward 2045

## ADOPTED 2045 Cost Feasible Plan

### Strategic Intermodal System (SIS) Funds

Shown in Present Day Costs

Adopted by the North Florida TPO on November 14, 2019

The Strategic Intermodal System (SIS) is Florida's high priority network of transportation facilities important to the state's economy and mobility. The Governor and Legislature established the SIS in 2003 to focus the state's limited transportation resources on the facilities most significant for interregional, interstate, and international travel. The SIS is the state's highest priority for transportation capacity investments and a primary focus for implementing the Florida Transportation Plan (FTP), the state's long-range transportation vision and policy plan.

SIS funds may be used on the following types of projects:

- Construction, improvements, and associated right of way on SIS highways (i.e., Interstate, the Turnpike, other toll roads, and other facilities designed to serve interstate and interregional commerce including SIS connectors).

Facility	County	ID	From	To	Improvement	TIP Years 2019- 2025	Years 2026- 2030	Years 2031- 2035	Years 2036- 2045	Phases Funded
First Coast Expressway (SR 23)	Duval/Clay/ St Johns	800	I-95 (SR 9)	I-10 (SR 8)	Construct New Road	\$ 10				PE
First Coast Expressway (SR 23)	Clay	801	SR 15 (US 17)	SR 21 (Blanding Boulevard)	Construct New Road	\$ 88,470				ENV, ROW
First Coast Expressway (SR 23)	Clay	802	North of SR 16	SR 21 (Blanding Boulevard)	Construct New Road	\$ 367,549				CST
First Coast Expressway (SR 23)	Clay/ St Johns	803	East of CR 209	North of SR 16	Construct New Road	\$ 232,645				PE, CST
First Coast Expressway (SR 23)	St. Johns/Clay	804	I-95 (SR 9)	SR 15 (US 17)	Construct New Road	\$ 49,847				ENV, ROW
First Coast Expressway (SR 23)	St Johns	805	I-95 (SR 9)	West of CR 16A	Construct New Road	\$ 398,784				PE, CST
First Coast Expressway (SR 23)	St Johns/ Clay	806	West of CR 16A	East of CR 209	Construct New Road	\$ 370,913				PE, CST
I-10 (SR 8)	Baker/ Nassau/ Duval	807	CR 125 (Baker County)	US 301	Add Lanes and Reconstruct	\$ 511				PD&E, PE
I-10 (SR 8)	Duval	808	I-295 (SR 9A)	I-95 (SR 9)	Add Lanes and Reconstruct	\$ 134,247				PD&E, PE, CST
I-10 (SR 8)	Duval	809	Nassau/Duval County Line	US 301	Add Lanes and Reconstruct	\$ 2,650		\$ 3,588	\$ 128,645	PE, ROW, CST
I-10 (SR 8)	Duval	810	US 301	SR 23 (Cecil Commerce Center Parkway)	Add Lanes and Reconstruct	\$ 520		\$ 10,250	\$ 266,968	PE, ROW, CST
I-10 (SR 8)	Duval	811	US 301	I-295 (SR 9A)	Add Lanes and Reconstruct	\$ 1,625				PD&E
I-10 (SR 8)	Duval	812	SR 23 (Cecil Commerce Center Parkway)	I-295 (SR 9A)	Add Lanes and Reconstruct			\$ 25,200	\$ 433,542	PE, ROW, CST
I-295 (SR 9A)	Duval	813	SR 13 (San Jose Boulevard)	SR 21 (Blanding Boulevard)	Add Lanes and Reconstruct	\$ 12,800	\$ 102,143			PD&E, PE, ROW, CST
I-295 (SR 9A)	Duval	814	at Collins Road		Modify Interchange	\$ 12,085				PD&E, PE, ROW, CST
I-295 (SR 9A)	Duval	815	at US 17	South of Wells Road	Modify Interchange	\$ 21,788				PD&E, PE, ROW, CST
I-295 (SR 9A)	Duval	816	Dames Point Bridge	North of Pulaski	Add Lanes and Reconstruct	\$ 2,157				PD&E, PE, ROW
I-295 (SR 9A)	Duval	817	SR 113 (Southside Connector)	SR 202 (J. Turner Butler Boulevard)	Add Lanes and Reconstruct	\$ 23,316	\$ 370,071			PD&E, PE, ROW, CST
I-295 (SR 9A)	Duval	818	SR 202 (J. Turner Butler Boulevard)	SR 9B	Add Lanes and Reconstruct	\$ 40				CST
I-295 (SR 9A)	Duval	819	SR 9B	South Interchange	Add Lanes and Reconstruct	\$ 10				PD&E
I-295 (SR 9A)	Duval	820	North of Commonwealth Drive	North of New Kings Road	Add Lanes and Reconstruct			\$ 96,417		PE, ROW, CST
I-295 (SR 9A)	Duval	821	I-95 (SR 9)	SR 113 (Southside Connector)	Add Lanes and Reconstruct			\$ 126,781		PE
I-295 (SR 9A)	Duval	822	North of Collins Road Interchange	North of Commonwealth Lane	Add Lanes and Reconstruct			\$ 20,719	\$ 486,269	PD&E, PE, ROW, CST
I-295 (SR 9A)	Duval	823	North of New Kings Road	South of I-95 (SR 9) Interchange	Add Lanes and Reconstruct			\$ 20,323	\$ 382,345	PE, ROW, CST
I-95 (SR 9)	Duval	824	at SR 202 (J. Turner Butler Boulevard)		Modify Interchange	\$ 17				ROW
I-95 (SR 9)	Duval	825	at SR 152 (Baymeadows Road)		Add Turn Lane	\$ 1,239				PE, CST
I-95 (SR 9)	Duval	826	at US 1/MLK/20th Street		Modify Interchange	\$ 32,881				PE, ROW, CST
I-95 (SR 9)	Duval	827	Duval County Line	I-295 (SR 9A)	Add Lanes and Reconstruct	\$ 138,218				PE, ENV, ROW, CST
I-95 (SR 9)	Duval	828	SR 202 (J. Turner Butler Boulevard)	Atlantic Boulevard	Add Lanes and Reconstruct	\$ 346,886				PD&E, PE, ROW, CST
I-95 (SR 9)	Duval	829	South of the Duval/St. Johns County Line	SR 202 (J. Turner Butler Boulevard)	Add Lanes and Reconstruct			\$ 682,431		ROW, CST
I-95 (SR 9)	Duval	830	I-10 (SR 8)	South of US 1/SR 115/MLK	Add Lanes and Reconstruct		\$ 187,238	\$ 214,230		PE, ROW, CST
I-95 (SR 9)	Duval	831	I-295 (SR 9A)	SR 202 (J. Turner Butler Boulevard)	Add Lanes and Reconstruct	\$ 20,004				PD&E, PE, ROW, CST
I-95 (SR 9)	St Johns	832	International Golf Parkway	Duval County Line	Add Lanes and Reconstruct	\$ 457,600				PE, ROW, CST
I-95 (SR 9)	St Johns	833	at SR 16		Modify Interchange			\$ 12,212		PE, CST
SR 200 (US 301)	Nassau	834	at Crawford Road (Crawford Diamond Industrial Park)		Modify Interchange/Flyover	\$ 604				PD&E, PE, ROW
SR 200 (A1A)	Nassau	835	US17	CR 107	Add Lanes and Reconstruct	\$ 16				PE
SR 202 (J. Turner Butler Boulevard)	Duval	836	I-95 (SR 9)	SR 200 (A1A)	Planning Study	\$ 770				PD&E
US 17	Duval	837	Collins Road	NAS Birmingham Gate	Add Lanes and Reconstruct			\$ 42,427		PE, ROW, CST
<b>Totals</b>						<b>\$ 2,718,192</b>	<b>\$ 659,452</b>	<b>\$ 1,254,578</b>	<b>\$ 1,697,769</b>	

PD&E = Project, Development and Environmental  
 PE= Project Engineering  
 ROW = Right of Way  
 ENV = Environmental Mitigation  
 CST = Construction

# **Path Forward 2045**

## **ADOPTED 2045 Cost Feasible Plan**

### **Bridge Replacement Program**

Adopted by the North Florida TPO on November 14, 2019

This proposed program would create a new bridge discretionary grant program, administered by the U.S. Secretary of Transportation, to improve the nation's bridge conditions by leveraging state, local and private funding sources.

Bridge Investment Program

Facility	County	From	To	Improvement
Hart Bridge	Duval	South Bank	North Bank	Bridge replacement
Mathews Bridge	Duval	South Bank	North Bank	Bridge replacement
Main Street Bridge	Duval	South Bank	North Bank	Bridge replacement

These bridges are being included in the LRTP for potential funding under the new Bridge Investment Program that is included in the proposed transportation reauthorization proposal - the "America's Transportation Infrastructure Act of 2019"

**Jacksonville Port Authority (JPA) Projects identified in the CIP Ordinance 2019-505-E**

All projects listed below show consistency with the Port Master Plan, Objectives 1.3, 2.3, 3.1, 3.2, and 3.3 within the Conservation/Coastal Management Element of the 2030 Comprehensive Plan.

**JACKSONVILLE PORT AUTHORITY - CAPITAL PROJECT SUMMARY  
5 YEAR CAPITAL PLAN**

PROJECT NAME	CAPITAL COMMITMENTS					
	Total	TENTATIVE				
	5 YR Plan	Per Budget				
	Cost	2020	2021	2022	2023	2024
<b>Blount Island Marine Terminal Projects</b>						
Rehabilitate Wharf Structures (BERTH 33 & 34)	32,500,000	26,500,000	6,000,000			
Container Terminal Upgrades	31,000,000	15,000,000	16,000,000			
Breasting Dolphin for Berth 22	550,000	550,000				
RxR Tressel Rehabilitation	500,000	500,000				
Construct container area at Wash Rack Location	500,000	500,000				
Pile, Cap and Beam Rehab BIMT	2,000,000	400,000	400,000	400,000	400,000	400,000
Tenant Asphalt Facility Rehab	875,000	175,000	175,000	175,000	175,000	175,000
Restrooms on Berth 33/34	150,000	150,000				
Intermodal Drive - Pave ditches (design, permit, pave)	75,000	75,000				
New Gates at BIMT	2,750,000		2,750,000			
Two Acre Concrete Pad for Heavy-Tracked equipment at Berth-22	2,500,000		2,500,000			
Construct container area at 832 building	750,000		750,000			
Improvements to 15 Acres St. Johns River Power Park	500,000		500,000			
Transit Shed #3 (Demo & Pave)	500,000		500,000			
Transit Shed #1 (Demo & Pave)	3,200,000		200,000		3,000,000	
Roof Replacement Access Control/Operations Building	50,000		50,000			
Resurface/Seal Access Control/Operations Parking Lot - 1/2 Acre	40,000		40,000			
Design Berth 31 (3A) and Berth 30 (3B)	1,500,000					1,500,000
RORO Pier - T at Berth 20	21,500,000				1,500,000	20,000,000
<b>Total BIMT</b>	<b>101,440,000</b>	<b>43,850,000</b>	<b>29,865,000</b>	<b>575,000</b>	<b>5,075,000</b>	<b>22,075,000</b>
<b>Dames Point Marine Terminal Projects</b>						
August Drive Bridge Sheet Pile Wall Replacement	2,200,000	2,200,000				
Asphalt Rehab Tenant (MOL/Trapac)	2,000,000	400,000	400,000	400,000	400,000	400,000
Environmental Permitting/Auto Processing Facility	200,000	200,000				
Cruise Terminal Baggage Screening Facility	200,000	200,000				
August Drive Widening & Connection to Heckscher Dr.	2,000,000				2,000,000	
Berth 18 RORO Expansion	2,200,000	200,000	2,000,000			
Tenant Lighting - Dry Bulk Terminal	50,000		50,000			
Cruise Terminal Passenger Boarding Bridge (Articulating)	1,500,000				1,500,000	
Cruise Terminal Seating Expansion	500,000				500,000	
<b>Total DPMT</b>	<b>10,850,000</b>	<b>3,200,000</b>	<b>2,450,000</b>	<b>400,000</b>	<b>4,400,000</b>	<b>400,000</b>

**JACKSONVILLE PORT AUTHORITY - CAPITAL PROJECT SUMMARY  
5 YEAR CAPITAL PLAN**

PROJECT NAME	CAPITAL COMMITMENTS					
	Total	TENTATIVE				
	5 YR Plan	Per Budget				
	Cost	2020	2021	2022	2023	2024
<b>Talleyrand Marine Terminal Projects</b>						
Tenant Improvements (Metal Process Bldg)	2,000,000		500,000	500,000	500,000	500,000
Tenant Warehouse Rehab	3,000,000		3,000,000			
Rehabilitate Under Deck Concrete	1,000,000	1,000,000				
Pile, Cap and Beam Rehab TMT	5,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
Resurface Leased Areas - TMT	1,000,000	200,000	200,000	200,000	200,000	200,000
Westrock Property Improvements	1,000,000	1,000,000				
South Rail Crossing Arms Installation	72,000	72,000				
Rehab Concrete outfall pipe at 22+30	80,000	80,000				
RR Track Rehab	510,000	185,000	25,000		200,000	100,000
Crane Rail Grout Rehab	600,000		150,000	150,000	150,000	150,000
Replace Portable Restroom - 11th St Gate	50,000			50,000		
New Roof - SET Box	286,000				286,000	
Refurbish RTG Truck Scales	20,000				20,000	
Upgrade Phase C Lift Station	25,000			25,000		
Property Acquisition (Adjacent to Terminal)	2,000,000					2,000,000
<b>Total TMT</b>	<b>16,643,000</b>	<b>3,537,000</b>	<b>4,875,000</b>	<b>1,925,000</b>	<b>2,356,000</b>	<b>3,950,000</b>
<b>Miscellaneous Projects</b>						
Harbor Deepening	235,000,000	65,000,000	105,000,000	65,000,000		
Harbor Deepening Monitoring Fees	6,846,852	778,412	1,517,110	1,517,110	1,517,110	1,517,110
Capitalize In-House Engineering Services	2,000,000	400,000	400,000	400,000	400,000	400,000
Mile Point Navigation Project Phase II	1,275,000	1,275,000				
Miscellaneous Land Acquisition	1,500,000	1,100,000	100,000	100,000	100,000	100,000
Upland Dredge Material Management Area/Design/Construction/Offloading	9,150,000	3,150,000	6,000,000			
Strategic Master Plan Updating	300,000	300,000				
FY17 Federal Security Grant Projects	711,383	711,383				
FY18 Federal Security Grant Projects	970,000	970,000				
Port Security - Access Control/License Plate Readers/Comm Fiber	97,250	97,250				
<b>Total Miscellaneous</b>	<b>257,850,485</b>	<b>73,782,045</b>	<b>113,017,110</b>	<b>67,017,110</b>	<b>2,017,110</b>	<b>2,017,110</b>

**JACKSONVILLE PORT AUTHORITY - CAPITAL PROJECT SUMMARY  
5 YEAR CAPITAL PLAN**

PROJECT NAME	CAPITAL COMMITMENTS					
	Total	Per Budget		TENTATIVE		
	5 YR Plan	2020	2021	2022	2023	2024
	Cost					
<b>OTHER CAPITAL</b>						
90HP Tractor with 12ft Rotary Mower	80,000		80,000			
Elevator Safety Devices BIMT	85,000	85,000				
100 Guage ZPMC Spreader	250,000		250,000			
Vehicle Purchases	898,000	300,000	166,000	140,000	144,000	148,000
Electrification of Hanjin Cranes	1,000,000					1,000,000
Dock Bollard Replacements	100,000	50,000	50,000			
IHI Elevator Upgrade	300,000		300,000			
Elevator Safety Devices TMT	60,000		20,000	30,000	10,000	
Spare IMPSA Crane Hoist	75,000	75,000				
Equipment Storage Cover	100,000		100,000			
IMPSPA Crane Snag Load Cylinder Rebuild	20,000	20,000				
IMPSPA Crane Weight/Load System Upgrade	20,000		20,000			
Spare Cat Engine Rebuild	200,000		200,000			
Additional Drive for ZPMC 10486	250,000	250,000				
Golf Cart Replacement (3) (Cruise Terminal)	30,000	30,000				
Bollard between TRAPAC and Berth 18	100,000	100,000				
Fire Alarm Tie-in to SOC	50,000	50,000				
Upgrade SOC Parking Lot Lighting	7,500	7,500				
IT Hardware/Software Upgrades	250,000	50,000	50,000	50,000	50,000	50,000
Board Management Package	50,000	50,000				
Internet Upgrade	35,000	35,000				
PCOB Bathroom	20,000	20,000				
Replace Air Handlers (PCOB)	185,000	90,000	95,000			
Roof Top AC Unit for CEO Office/Conference Room	10,000			10,000		
Sealcoat PCOB Parking and Restripe	5,000		5,000			
PCOB Cooling Tower	30,000				30,000	
Electronic Document Management System	50,000	50,000				
Shelving for additional row BIMT Inventory	20,000			20,000		
Barcode System for Inventory Management	75,000		75,000			
Forklift (sidelift) for Inventory Management	25,000			25,000		
Replace Tour Bus	100,000	100,000				
<b>Total Other (Small) Capital Projects</b>	<b>4,480,500</b>	<b>1,362,500</b>	<b>1,411,000</b>	<b>275,000</b>	<b>234,000</b>	<b>1,198,000</b>
<b>GRAND TOTAL</b>	<b>391,263,985</b>	<b>125,731,545</b>	<b>151,618,110</b>	<b>70,192,110</b>	<b>14,082,110</b>	<b>29,640,110</b>
<b>Funding Sources</b>						
JPA OPERATING FUNDS (PAYGO)	64,005,727	9,123,617	15,000,000	15,000,000	9,882,110	15,000,000
JPA FINANCING	5,664,055	5,664,055	0	0	0	0
TENANT FUNDED	3,000,000	3,000,000	0	0	0	0
STATE (FDOT)	114,614,180	89,351,680	13,862,500	3,800,000	3,800,000	3,800,000
FEDERAL	26,061,037	13,261,037	12,800,000	0	0	0
CASH RESERVES	6,931,156	5,331,156	400,000	400,000	400,000	400,000
TO BE DETERMINED "OTHER"	170,987,830	0	109,555,610	50,992,110	0	10,440,110
<b>GRAND TOTAL FUNDING SOURCES</b>	<b>391,263,985</b>	<b>125,731,545</b>	<b>151,618,110</b>	<b>70,192,110</b>	<b>14,082,110</b>	<b>29,640,110</b>

**Jacksonville Aviation Authority (JAA) Projects identified in the CIP Ordinance 2019-505-E**

All projects listed below show consistency with Objective 2.5 of the Future Land Use Element of the 2030 Comprehensive Plan.

**JACKSONVILLE AVIATION AUTHORITY**  
**CAPITAL BUDGET**  
**FOR FISCAL YEAR ENDING SEPTEMBER 30, 2020**

Airport	Proj No.	Description	Budget 2020 Total Capital Commitments	FUNDING SOURCES				
				JAA	PFC	FAA GRANTS	FDOT GRANTS	OTHER
Jacksonville International	J2020-01	Concourse B: Terminal Design and CMR Pre-Con Services	20,000,000	1,500,000	17,000,000		1,500,000	
	J2020-02	Employee Parking Relocation (Economy 3)	7,000,000	7,000,000				
	J2019-12	GA FIS	4,000,000	4,000,000				
	J2020-03	Cargo Apron Expansion	2,610,000	1,305,000			1,305,000	
	J2020-04	Surface Lot Rehabilitation Phase I	2,000,000	2,000,000				
	J2020-05	Concourse B: Bypass Taxiway	1,000,000		250,000	750,000		
	J2019-17	Twy H&R Rehabilitation	1,000,000	250,000		750,000		
	J2018-10	Bag Claim Ceiling Rehabilitation	1,000,000	1,000,000				
	J2020-06	Parking Canopies	500,000	500,000				
	J2020-07	Landside Air Handler Replacement	500,000	500,000				
	J2019-18	Air Cargo 4 Access Road Rehab	400,000	100,000		300,000		
	J2020-08	Elevator Replacement	400,000	400,000				
	J2020-09	IT Infrastructure Upgrade	250,000	250,000				
J2020-10	FIDS Upgrade	200,000	200,000					
		Capital below \$100,000	559,000	559,000				
			41,419,000	19,564,000	17,250,000	1,800,000	2,805,000	0
Cecil Airport	F2020-01	Airport Drainage Rehabilitation	756,000	378,000			378,000	
		Capital below \$100,000	211,000	211,000				
				967,000	589,000	0	0	378,000
Cecil Spaceport	S2020-01	Rocket Motor Test Facility	1,000,000	500,000			500,000	
		Capital below \$100,000	145,000	100,000			45,000	
				1,145,000	600,000	0	0	545,000
Jacksonville Executive	C2020-01	Design and Construct Wildlife Fence	1,500,000	150,000		1,350,000		
	C2017-02	South Access Roadway (additional funding)	736,974	368,487		368,487		
	C2020-02	Communication Fiber and Cameras	500,000	500,000				
		Capital below \$100,000	68,000	68,000				
			2,804,974	1,086,487	0	1,718,487	0	0
Herlong Recreational	H2021-01	Airfield Ramp Security Lighting (East/West FBO)	250,000	250,000				
		Capital below \$100,000	60,000	60,000				
				310,000	310,000	0	0	0
<b>Total Capital</b>			<b>46,645,974</b>	<b>22,149,487</b>	<b>17,250,000</b>	<b>3,518,487</b>	<b>3,728,000</b>	<b>0</b>
Total Large Cap			45,602,974	21,151,487	17,250,000	3,518,487	3,683,000	0
Total Small Cap			1,043,000	988,000	0	0	45,000	0
Total Cap			46,645,974	22,149,487	17,250,000	3,518,487	3,728,000	0

**JACKSONVILLE AVIATION AUTHORITY**  
**CAPITAL BUDGET**  
**FOR FISCAL YEAR ENDING SEPTEMBER 30, 2021**

Airport	Proj No.	Description	Budget 2021 Total Capital Commitments	FUNDING SOURCES				
				JAA	PFC	FAA GRANTS	FDOT GRANTS	OTHER
<b>Jacksonville International</b>	J2019-XX	Garage Structure Rehab (PH3 of 4)	2,000,000	2,000,000				
	J2021-XX	Roof Rehab	700,000	700,000				
	J2021-XX	Admin Building AC (6 units + BAS controls)	450,000	450,000				
	J2021-XX	ARFF Roof Replacement	350,000	350,000				
	J2021-XX	Infrastructure Refresh	340,000	340,000				
	J2021-XX	Police Badging Buildout	300,000	300,000				
	J2021-XX	Design & Construction Wildlife Fence	200,000	200,000				
	J2021-XX	Cure 9K Update	200,000	200,000				
	J2021-XX	EASE Update(including bag printers)	100,000	100,000				
				4,640,000	4,640,000	0	0	0
<b>Cecil Airport</b>	F2021-XX	Hangar 825, 1845 & 1820 Roof Rehab	3,300,000	3,300,000				
	F2021-XX	Airport Drainage Rehab	500,000	250,000			250,000	
			3,800,000	3,550,000	0	0	250,000	0
<b>Cecil Spaceport</b>	S2021-XX	Design & Construct Oxidizer & Propellant Storage & Loading Facility	2,400,000	1,200,000				1,200,000
			2,400,000	1,200,000	0	0	0	1,200,000
<b>Jacksonville Executive</b>	C2021-XX	Taxiway A & B Mill and Overlay	2,500,000	250,000		2,250,000		
	C2021-XX	Demolish White's Place	750,000	750,000				
	C2021-XX	Building 11 Roof Rehab	250,000	250,000				
			3,500,000	1,250,000	0	2,250,000	0	0
<b>Herlong Recreational</b>	H2021-XX	H5 Roof Rehab	600,000	600,000				
	H2021-XX	Airport Security Fence	600,000	300,000			300,000	
	H2021-XX	Airfield Ramp Security Lighting (East/West FBO)	500,000	500,000				
	H2021-XX	Common Use Aircraft Maintenance Shelter	500,000	250,000			250,000	
			2,200,000	1,650,000	0	0	550,000	0
<b>Total Capital</b>			<b>16,540,000</b>	<b>12,290,000</b>	<b>0</b>	<b>2,250,000</b>	<b>800,000</b>	<b>1,200,000</b>

**JACKSONVILLE AVIATION AUTHORITY**  
**CAPITAL BUDGET**  
**FOR FISCAL YEAR ENDING SEPTEMBER 30, 2022**

Airport	Proj No.	Description	Budget 2021 Total Capital Commitments	FUNDING SOURCES				
				JAA	PFC	FAA GRANTS	FDOT GRANTS	OTHER
Jacksonville International	J2019-XX	Garage Structure Rehab (PH4 of 4)	2,000,000	2,000,000				
			2,000,000	2,000,000	0	0	0	0
Cecil Airport	F2022-XX	Steel Truss Rehab (825, 1845 & 1820)	3,300,000	1,650,000			1,650,000	
	F2022-XX	Construct Hangar 1015 (Second Eastside Hangar)	9,500,000	4,750,000			4,750,000	
			12,800,000	6,400,000	0	0	6,400,000	0
Cecil Spaceport								
			0	0	0	0	0	0
Jacksonville Executive	C2020-XX	Replace Airfield Lighting with LED and Upgrade Lighting Vault	2,000,000	300,000		900,000	800,000	
			2,000,000	300,000	0	900,000	800,000	0
Herlong Recreational								
			0	0	0	0	0	0
		<b>Total Capital</b>	<b>16,800,000</b>	<b>8,700,000</b>	<b>0</b>	<b>900,000</b>	<b>7,200,000</b>	<b>0</b>

**Duval County Public Schools Projects identified in the CIP Ordinance 2019-505-E**

All projects listed show consistency with the Public Schools Facilities Element, Policy 3.1.2, of the 2030 Comprehensive Plan.

Duval County Public Schools  
2019-20 Five Year Capital Plan

**Draft 7/10/2019**

	Prior Year 2018-2019	Year 1 2019-2020	Year 2 2020-2021	Year 3 2021-2022	Year 4 2022-2023	Year 5 2023-2024	Totals For 5 Years
Balance Forward	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PECO Facilities Capital Outlay	\$ 2,680,272	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Net Millage Revenue	\$ 41,363,071	\$ 52,931,455	\$ 55,751,024	\$ 62,273,232	\$ 69,552,817	\$ 77,105,507	\$ 317,614,035
<b>Total Revenue</b>	<b>\$ 44,043,343</b>	<b>\$ 52,931,455</b>	<b>\$ 55,751,024</b>	<b>\$ 62,273,232</b>	<b>\$ 69,552,817</b>	<b>\$ 77,105,507</b>	<b>\$ 317,614,035</b>
Technology	\$ 20,681,535	\$ 26,465,727	\$ 27,875,512	\$ 31,136,616	\$ 34,776,408	\$ 38,552,754	\$ 158,807,017
SAP/SIS Upgrades	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Various QZAB Projects	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Technology</b>	<b>\$ 20,681,535</b>	<b>\$ 26,465,727</b>	<b>\$ 27,875,512</b>	<b>\$ 31,136,616</b>	<b>\$ 34,776,408</b>	<b>\$ 38,552,754</b>	<b>\$ 158,807,017</b>
Major Maintenance (includes PECO)	\$ 22,411,807	\$ 25,615,727	\$ 27,025,512	\$ 30,286,616	\$ 33,926,408	\$ 37,702,754	\$ 154,557,017
Portables/Covered Walks	\$ 400,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000
ADA Requirements	\$ 250,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000
Safety to Life	\$ 200,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,000,000
Playgrounds (PreK and Others)	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000
Boundary/Program Changes Capital Improvements Projects	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Facilities/OPS</b>	<b>\$ 23,361,807</b>	<b>\$ 26,465,727</b>	<b>\$ 27,875,512</b>	<b>\$ 31,136,616</b>	<b>\$ 34,776,408</b>	<b>\$ 38,552,754</b>	<b>\$ 158,807,017</b>
<b>Total Project Costs</b>	<b>\$ 44,043,343</b>	<b>\$ 52,931,455</b>	<b>\$ 55,751,024</b>	<b>\$ 62,273,232</b>	<b>\$ 69,552,817</b>	<b>\$ 77,105,507</b>	<b>\$ 317,614,035</b>
Balance Forward	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

**JEA Projects identified in the CIP Ordinance 2019-505-E**

## Energy FY20-FY24

Project Title	FY20 Proposed	FY21 Proposed	FY22 Proposed	FY23 Proposed	FY24 Proposed	FY20-FY24 Total
<b>GENERATION</b>						
Brandy Branch - B52, B53 Advanced Gas Path Upgrade - Spare Parts	20,000	0	0	0	0	20,000
Greenland - 2X1 Combined Cycle Completion	11,500	150,000	250,000	118,000	0	529,500
Northside Generation Station - Byproduct Storage Area II	6,100	7,116	5,338	0	0	18,554
Greenland - CT2 - Hot Gas Path Inspection #1	5,800	0	0	0	0	5,800
Northside Generation Station - N00 Limestone Utilization Improvement Phase 2 and 3	2,925	3,679	0	0	0	6,604
Northside Generation Station - Units 1, 2, and 3 Capital Improvement Projects	2,200	6,000	6,000	6,000	6,000	26,200
Northside Generation Station - Steam Plant General Capital Improvements	2,000	2,000	2,000	2,000	2,000	10,000
Brandy Branch - Greenland General Capital Improvements	2,000	2,000	2,000	2,000	2,000	10,000
Northside Generation Station - CT6 Major Inspection	2,000	0	0	0	0	2,000
Northside Generation Station - N36 Major Outage	2,000	0	0	0	0	2,000
Northside Generation Station - N01 Circulating Water Piping Replacement	1,793	0	0	0	0	1,793
Brandy Branch - B52, B53 HRSG Transition Duct Liner	1,659	0	0	0	0	1,659
Brandy Branch - B50 HRSG Personnel Elevators	1,374	0	0	0	0	1,374
Northside Generation Station - N03 Condenser Waterbox Liner Replacement	1,300	0	0	0	0	1,300
Brandy Branch - B52, B53 Selective Catalytic Reduction Catalyst Replacement	982	0	0	0	0	982
Northside Generation Station - Circulating Fluidized-Bed Boiler Simulator Replacement	948	0	0	0	0	948
Northside Generation Station - N01, N02 Expansion Joints Installation	734	234	0	0	0	968
Kennedy - K30 - Control Room Upgrade	638	0	0	0	0	638
Northside Generation Station - N02 Cyclone Crossover Expansion Joint Repair	617	0	0	0	0	617
Northside Generation Station - N03 River Water Booster Pump Replacement	554	0	0	0	0	554
Greenland - CT1 - Hot Gas Path Inspection #1	433	5,600	0	0	0	6,033
Kennedy - B50, G60 and K30 Plant Alarm and Public Address System	337	0	0	0	0	337
Northside Generation Station - N33, N34, N35, N36 Electrical Equipment Upgrades	320	220	220	0	0	760
Northside Generation Station - N03 Inverter and Battery Charger Replacement	317	0	0	0	0	317
Northside Generation Station - N03 Feedwater Heater Instrument Upgrade	209	0	0	0	0	209
Northside Generation Station - N01, N02 Circulating Fluidized-Bed Gas Lance Installation	0	4,744	1,221	0	0	5,965
Northside Generation Station - N03 Economizer Replacement	0	2,205	6,075	0	0	8,280
Northside Generation Station - CT3 Major Inspection	0	2,000	0	0	0	2,000
Potential Gas Line Capacity Upgrades	0	1,500	3,000	0	0	4,500
Compression Upgrade to Baldwin-Brandy Branch	0	1,000	6,000	0	0	7,000
Northside Generation Station - N03 Condenser Inlet Valve Replacement	0	510	248	0	0	758
Northside Generation Station - N33, N34, N35, N36 DCS Control System Upgrade	0	424	392	392	455	1,663
Kennedy - CT7 - Hot Gas Path Inspection #3	0	250	5,318	0	0	5,568
Kennedy - CT7 - Rotor Replacement	0	0	10,000	0	0	10,000
Northside Generation Station - CT4 Major Inspection	0	0	2,000	0	0	2,000
Brandy Branch - CT2 - Hot Gas Path Inspection #6	0	0	250	5,745	0	5,995
Brandy Branch - CT3 - Hot Gas Path Inspection #6	0	0	250	5,745	0	5,995
Brandy Branch - CT1 - Hot Gas Path Inspection #3	0	0	0	250	6,550	6,800
Brandy Branch - CT2 - Hot Gas Path Inspection #7	0	0	0	0	300	300
Brandy Branch - CT3 - Hot Gas Path Inspection #7	0	0	0	0	300	300
<b>GENERATION SUBTOTAL</b>	<b>68,740</b>	<b>189,482</b>	<b>300,312</b>	<b>140,132</b>	<b>17,605</b>	<b>716,271</b>
<b>TRANSMISSION AND DISTRIBUTION</b>						
Electric Meters - 2-Way Meter Conversion	15,500	0	0	0	0	15,500

## Energy FY20-FY24

Project Title	FY20 Proposed	FY21 Proposed	FY22 Proposed	FY23 Proposed	FY24 Proposed	FY20-FY24 Total
Electric Distribution Maintenance Capital Upgrades	13,000	12,000	12,500	12,500	13,000	63,000
System Average Interruption Duration Index (SAIDI) Improvement Plan	11,300	7,870	0	0	0	19,170
Commercial - New Electric Service Additions	10,500	9,100	9,800	10,500	10,500	50,400
Nocatee 230 - 26 kV Substation	9,590	1,400	0	0	0	10,990
Greenland to Bartram 230 kV Circuit 909 Addition	7,822	0	0	0	0	7,822
Commercial - Development Driven Projects - Electric Pole Replacement Program	7,000	6,500	6,500	6,500	6,500	33,000
Dinsmore 230 - 26 kV Substation	4,500	4,200	4,200	3,500	3,500	19,900
Eagle 138 - 13.8 kV Substation	4,200	0	0	0	0	4,200
CEMI-5 Electric Distribution Betterment	4,100	6,240	1,000	0	0	11,340
General Underground Network and Commercial Repair and Replace and Upgrades	3,000	3,000	3,000	3,000	3,000	15,000
Circuit 679 Ungerground Cable Reconductor	3,000	3,000	3,000	3,000	3,000	15,000
Joint Participation Electric Relocation Projects	2,860	600	0	0	0	3,460
Dinsmore Solar Feeders 423, 424	2,500	2,500	2,500	2,500	2,500	12,500
Westlake Solar Feeders 339, 340	2,530	2,340	0	0	0	4,870
500 kV Transmission Line Upgrades	2,387	0	0	0	0	2,387
Church St Feeders 181-186 13kV Reconductor from Substation to Riverside Ave	2,000	0	0	0	0	2,000
Electric Meters - Growth	2,000	887	0	0	0	2,887
Electric Distribution System Improvements	1,760	1,760	1,760	1,760	1,760	8,800
Energy Management System - Outage Management System Integration	1,737	1,650	1,664	1,664	1,664	8,379
Park and King 4kV Substation Rebuild	1,700	200	0	0	0	1,900
Substation Repair and Replace Projects - Transformer Replacements	1,500	1,500	500	0	0	3,500
230kV Breaker Replacement	1,400	1,400	1,400	1,400	1,400	7,000
Distribution System - Pole Removal	1,000	1,600	1,600	800	0	5,000
230kV Circuit 915 Partial Rebuild	1,000	1,000	1,000	1,000	1,000	5,000
Steelbald Substation Solar T3 Replacement	1,000	0	0	0	0	1,000
Transmission Lines Protection and Control Updates - Protection and Controls	950	0	0	0	0	950
69kv - 663 line rebuild	950	9,834	954	0	0	11,688
Transmission Circuit 838 Structure 7, 8, 9, and 10 Replacement	900	0	0	0	0	900
Brandy Branch Substation Solar T2 Addition	880	0	0	0	0	880
26kV Feeder Circuit Breaker Replacement	800	754	754	754	754	3,816
General Distribution Improvements	750	750	750	750	750	3,750
Transmission and Substation Class Circuit Breaker Replacement Program	750	750	750	750	750	3,750
Kennedy Substation Control Cable and Protection System Replacement	720	0	0	0	0	720
General Substation Improvements	700	700	700	700	700	3,500
Cecil Commerce Center North Solar T2 Addition - Substation Project	600	0	0	0	0	600
Nocatee Substation Distribution Feeders	580	300	0	0	0	880
Transmission Outdoor Potential Device Replacement	541	541	541	541	541	2,705
Westlake Substation Solar T3 Addition	537	0	0	0	0	537
Steelbald Solar Feeders 344, 345	525	85	0	0	0	610
Dinsmore 230 kV Circuit 937/955 Interconnect	504	0	0	0	0	504
Underground Cable Replacement Program - Existing Developments	500	500	500	500	500	2,500
4kV Rehab – Distribution Projects	500	500	500	500	500	2,500
230KV_138KV_69 kV Insulator Refurbishment	500	500	500	500	500	2,500
Transmission Circuit 677 Structure 45 and 62 Replacement	483	0	0	0	0	483
Transmission Capacitor Bank Controls Replacement	468	0	0	0	0	468

## Energy FY20-FY24

Project Title	FY20 Proposed	FY21 Proposed	FY22 Proposed	FY23 Proposed	FY24 Proposed	FY20-FY24 Total
SJRPP 230kV Circuit 934 Re-Termination to Northside Substation	441	0	0	0	0	441
Nocatee 230 - 26 kV Substation - Protection and Controls	376	289	0	0	0	665
Bartram 298: Feeder Extension in Transmission Right of Way to Bartram Park	372	0	0	0	0	372
Transmission Circuit 830 Structure 42, 43, and 44 Replacement	366	0	0	0	0	366
230 KV 138KV 69 kV Pole Refurbishment	350	300	300	300	300	1,550
Bartram 230 kV Circuit 909 Interconnect	339	0	0	0	0	339
4kV Conversion - Fairfax and 21st and Hubbard	330	0	0	0	0	330
Dinsmore Distribution Feeders	321	0	0	0	0	321
Beeghly 391 26KV Underground Feeder Tie	318	0	0	0	0	318
General Transmission Improvements	300	300	300	300	300	1,500
Southside Capacitor Bank Replacement	300	0	0	0	0	300
Circuit 679 Underground Cable Reconductor - Protection and Controls	276	65	0	0	0	341
Energy Management System - EMS - Base Upgrade Project	250	130	130	130	130	770
Automatic Recloser Deployment	235	235	235	235	235	1,175
Electric Meters - Replacement	225	300	300	300	300	1,425
Capital Tools and Equipment - Underground Network and Service Centers	215	180	180	200	200	975
Park and King 4kV Substation Rebuild - Protection and Controls	200	200	100	0	0	500
Cecil Commerce Center North Solar Feeders 371, 372	200	0	0	0	0	200
230kV Breaker Replacement - Protection and Controls	190	320	320	160	0	990
Eagle 138 - 13.8 kV Substation - Protection and Controls	190	800	100	0	0	1,090
13kV Electric Distribution Network Improvements	179	1,000	1,000	864	0	3,043
General Protection System Improvements Transmission	175	150	150	150	150	775
26KV Reconductor Circuit 417, 418 - Woodley Rd from New Kings Rd to Old Kings Rd	150	0	0	0	0	150
Bartram 230 kV Bay and Breaker Addition for Circuit 909	150	0	0	0	0	150
General Transmission Improvements	100	100	100	100	100	500
Energy Management System - EMS - Remote Terminal Units Upgrade Project	100	50	50	50	50	300
Dinsmore 230 - 26 kV Substation - Protection and Controls	100	0	0	0	0	100
69kv - 663 line rebuild - Protection and Controls	100	366	46	0	0	512
Transmission Circuit 832, 835, 836, 839 Angle Pole Replacement	95	1,556	0	0	0	1,651
Capital Tools and Equipment	80	80	80	80	80	400
Ritter Park 429 Reconductor	71	0	0	0	0	71
Church Street Pipe Type Cable Pump Replacement	65	745	0	0	0	810
Mill Cove High Pressure Fluid-filled Pipe Type Cable Pump Replacement	65	745	0	0	0	810
Eagle 138kV Circuit 847 Interconnect	60	358	50	0	0	468
Overhead-Underground Conversion in Neighborhoods	60	60	60	60	60	300
Electric Customer Service Response Tools and Equipment	55	55	55	55	55	275
Park and King 4kV Distribution Feeder Getaway Rebuild	50	100	50	0	0	200
Steelbald Solar Center - Protection and Controls	45	0	0	0	0	45
Nocatee 230 kV Circuit 909, 917 Interconnect	42	330	0	0	0	372
Brandy Branch Substation Solar T2 Addition - Protection and Controls	33	5	0	0	0	38
Cecil Commerce Center North Solar- Protection and Controls	31	0	0	0	0	31
Westlake Solar Center - Protection and Controls	22	0	0	0	0	22
Bartram 298 - Feeder Extension in Transmission Right of Way - Protection and Controls	10	0	0	0	0	10
Mayo Clinic 138-26kV Substation Property	0	4,000	0	0	0	4,000
Substation Repair and Replace Projects	0	3,000	3,000	3,000	3,000	12,000
Transmission Repair and Replace Projects	0	2,500	2,500	2,500	2,500	10,000

## Energy FY20-FY24

Project Title	FY20 Proposed	FY21 Proposed	FY22 Proposed	FY23 Proposed	FY24 Proposed	FY20-FY24 Total
St Johns 4kV Substation Rebuild	0	1,000	1,500	500	0	3,000
St Johns 4kV Substation Rebuild - Protection and Controls	0	100	200	100	0	400
St Johns 4kV Distribution Feeder Getaway Rebuild	0	50	100	50	0	200
Mayo Clinic 138 - 26kV Substation	0	0	1,000	6,000	4,000	11,000
Mayo Clinic 138 - 26kV Substation - Protection and Controls	0	0	150	700	50	900
Mayo Clinic Distribution Feeders	0	0	50	200	50	300
Mayo Clinic 138 - 26kV Substation Interconnects	0	0	12	288	200	500
SouthWest Substation-Transmission	0	0	0	0	5,000	5,000
Pecan Park Area Transmission	0	0	0	0	5,000	5,000
SouthWest Substation - Substation	0	0	0	0	2,000	2,000
Pecan Park Area Substation	0	0	0	0	2,000	2,000
New Nocatee T-2 Transformer	0	0	0	0	1,500	1,500
Pecan Park Area Distribution	0	0	0	0	1,000	1,000
69kv - 665 line rebuild	0	0	0	0	1,000	1,000
SouthWest Substation - Distribution	0	0	0	0	300	300
<b>TRANSMISSION AND DISTRIBUTION SUBTOTAL</b>	<b>140,556</b>	<b>103,430</b>	<b>68,491</b>	<b>69,441</b>	<b>82,379</b>	<b>464,297</b>
<b>ENERGY OTHER</b>						
Technology Services Projects - Electric	16,200	16,485	17,575	17,475	18,425	86,160
Capital Administrative Overhead - Electric	11,400	11,400	11,400	11,400	11,400	57,000
Fleet - Replacement - Electric	7,800	9,130	8,150	8,228	8,480	41,788
Streetlight Improvements	5,500	4,400	0	0	0	9,900
Facilities - Westside Service Center Administrative and Warehouse Space	2,929	0	0	0	0	2,929
Facilities - Commonwealth Service Center - Interior and Roof Upgrades	2,000	1,000	0	0	0	3,000
Facilities - Northside Generation Station - Training Center	783	1,232	0	0	0	2,015
Fleet - Expansion - Electric	698	500	500	500	500	2,698
Security - Facilities - Electric	620	620	620	620	620	3,100
Facilities - Commonwealth Service Center Drainage and Parking Issues - Electric	462	0	0	0	0	462
Facilities - Roof Replacements - Electric	450	450	450	450	450	2,250
Facilities - Heating, Ventilation, and Air - Electric	430	430	430	430	430	2,150
Facilities - Building Upgrades - Electric	425	200	200	200	200	1,225
Security - Identity Management System Upgrades	292	0	0	0	0	292
Facilities - Paving and Site Improvements - Electric	250	250	250	250	250	1,250
Facilities - Electric Vehicle Charging Base Infrastructure - Electric Sites	250	0	0	0	0	250
Security - Physical Security Perimeter Electronic Visitor Logs	250	0	0	0	0	250
Security - Conservation Center Enhancements	209	0	0	0	0	209
Facilities - Southside Service Center HVAC Safety Restroom and Door Upgrades	200	1,800	0	0	0	2,000
Facilities - Lighting - Electric	200	100	100	100	100	600
Facilities - Generators - Electric	0	0	150	175	350	675
Security - Fencing - Electric	130	260	260	260	260	1,170
Facilities - Plumbing and Fire System Upgrades - Electric	100	100	100	100	100	500
Laboratory Equipment Upgrades - Electric	76	75	75	75	75	376
Utility Locate Group - Capital Equipment - Electric	50	50	50	50	50	250
General Administration Office Building	0	8,000	0	0	0	8,000
<b>ENERGY OTHER SUBTOTAL</b>	<b>51,704</b>	<b>56,482</b>	<b>40,310</b>	<b>40,313</b>	<b>41,690</b>	<b>230,499</b>

**Energy FY20-FY24**

Project Title	FY20 Proposed	FY21 Proposed	FY22 Proposed	FY23 Proposed	FY24 Proposed	FY20-FY24 Total
<b>GRAND TOTAL</b>	261,000	349,394	409,113	249,886	141,674	1,411,067

## WaterSewer FY20-FY24

Project Title	FY20 Proposed	FY21 Proposed	FY22 Proposed	FY23 Proposed	FY24 Proposed	FY20-FY24 Total
<b>WATER</b>						
Water Delivery System Repair and Replace	4,800	4,800	4,800	4,800	4,800	24,000
Greenland Water Treatment Plant - Expansion from 6.0 to 9.0 MGD	4,800	0	0	0	0	4,800
Water Meters - Replacement	3,600	3,600	6,500	6,500	6,500	26,700
Beverly Hills Water Main Replacement	3,600	843	0	0	0	4,443
Lofton Oaks Water Treatment Plant Improvements	3,200	0	0	0	0	3,200
Southside Integrated Pipe System - Bartram - US1 - Old St Augustine Rd to US 1	3,151	3,700	3,076	0	0	9,927
RiverTown Water Treatment Plant - New 6.0 MGD Water Treatment Plant	2,990	7,832	1,860	0	0	12,682
Highlands Water Treatment Plant - Alternative Treatment	2,800	1,463	0	0	0	4,263
Cecil Water Treatment Plant - Ground Storage Tank and High Service Pump	2,600	0	0	0	0	2,600
Water Meters - Growth	2,350	2,250	2,030	2,030	2,030	10,690
Joint Project - FDOT - Lane Ave S - Water Main Replacement	2,350	1,700	0	0	0	4,050
Southside Integrated Pipe System - Main St Water Treatment Plant - 1st St to Franklin St - New Transm	2,206	3,000	2,226	0	0	7,432
McDuff Water Treatment Plant - High Service Pump Replacement	2,199	1,881	0	0	0	4,080
Well Rehabilitation and Replacement Program	2,000	5,000	5,000	5,000	5,000	22,000
Water Meters - Large Water Meter Replacement	2,000	2,030	2,030	1,500	1,500	9,060
Ponte Vedra Blvd 6" Cast Iron Replacement	1,914	575	0	0	0	2,489
Nassau Regional Water Treatment Plant - Well No. 3	1,821	146	0	0	0	1,967
Owens Rd - Ranch Rd to Max Leggett Pkwy - New	1,787	0	0	0	0	1,787
Norwood Water Treatment Plant - High Service Pump Replacement and Expansion	1,525	1,116	0	0	0	2,641
Southside Integrated Pipe System - Deerwood - Southside Blvd Intertie to Deerwood III Water Treatmer	1,504	8,000	9,536	8,150	0	27,190
Development Driven Projects - Water	1,380	200	200	200	200	2,180
Emory Circle - From Cornell Rd along Rollins Ave and Tulane Ave to Emory Circle	1,329	0	0	0	0	1,329
Southside Integrated Pipe System - Old St Augustine Rd to US1 Booster Pump Station	1,327	3,524	4,724	306	0	9,881
East 1st St to Main St to East 4th St - Raw Water	1,156	2,440	869	0	0	4,465
Galvanized Pipe Replacement Program	1,000	1,000	1,000	1,000	1,000	5,000
Joint Project - St. Johns River Water Management District - Alternative Water Supply - Pilot Plant	1,000	5,000	6,000	0	0	12,000
St Johns Forest Wells	1,000	500	0	0	0	1,500
Main Extensions and Taps - Water	825	825	825	825	825	4,125
Pages Dairy Rd - Felmor Rd to Chester Ave - Water Main Transmission	798	3,515	0	0	0	4,313
Well Rehabilitation and Maintenance - Fairfax Wells	774	0	0	0	0	774
Water Plant Capital Renewal and Replacement	750	750	750	750	750	3,750
Large Diameter Pipe Program - Palm Avenue Water Main Replacement	734	0	0	0	0	734
US1 South Water Repump Facility	725	0	0	0	0	725
Large Diameter Pipe Program - King St and Shircliff Way Water Main Replacement	710	0	0	0	0	710
Joint Participation Projects - Water	700	700	700	700	700	3,500
Joint Project - FDOT - Beaver St WM Replacement - Edgewood Ave N to McDuff Ave N	574	0	0	0	0	574
Large Diameter Pipe Program - 103rd St (Cecil Field) Water Main Replacement to Cecil Commerce	553	1,000	1,800	1,268	0	4,621
Lakeshore Water Treatment Plant - Reservoir Rehabilitation	538	0	610	2,028	0	3,176
Jammes Rd - Wilson Blvd to Harlow Blvd	520	0	0	0	0	520
Large Diameter Pipe Program - Water Transmission Replacement	493	1,268	3,279	3,800	2,000	10,840
Hampton Falls Dr - San Pablo to Suni Pines Connection - 12 inch Water Main Replacement	455	0	0	0	0	455
Well Field Repair and Replace	450	700	700	700	700	3,250
Joint Project - FDOT - I10 Widening - I295 to I95 - Water Main Replacement	398	0	0	0	0	398
Southside Integrated Pipe System - Greenland - Southside Blvd - Deerwood 3 to Greenland	362	2,350	7,540	7,450	3,548	21,250

## WaterSewer FY20-FY24

Project Title	FY20 Proposed	FY21 Proposed	FY22 Proposed	FY23 Proposed	FY24 Proposed	FY20-FY24 Total
Large Diameter Pipe Program - Boulevard St Water Main Replacement - 7th St to 11th St	333	100	0	0	0	433
Water Treatment Plants - Sodium Hypochlorite Storage Tank Upgrades	275	250	365	200	200	1,290
Joint Project - COJ - Riverview Watermain Phase 2	271	0	0	0	0	271
Ponce De Leon Water Treatment Plant - Well No 3 Replacement and Raw Water Main	258	0	0	0	0	258
Nocatee - Conservation Trail Phase 1A and 1B - Water Main	237	0	0	0	0	237
Mandarin Road Loop Connection - Water Main Transmission	237	4	0	0	0	241
Integrated Water Supply Testing Evaluation and Rehabilitation (iWATER)	194	78	0	0	0	272
Harbor Island Drive Water Main Replacement	175	0	0	0	0	175
Pritchard Rd - Old Plank Rd to Cisco Dr W - Transmission	150	540	1,920	0	0	2,610
Bay St to Talleyrand Ave - Water Main Transmission	110	900	0	0	0	1,010
Grid - Cost Participation - Water	100	100	100	100	100	500
Water Treatment Plant Reservoir Repair and Replace	100	100	100	100	100	500
Rivertown - Main St Extension - Water Main	90	0	0	0	0	90
Bernita St Water Main Replacement: Commerce St to Monterey Water Treatment Plant	72	0	0	0	0	72
Joint Project – FDOT - SR202 - JTB at San Pablo Rd	48	0	0	0	0	48
Main St Water Treatment Plant - Ozone Generator - Addition	42	500	1,800	658	0	3,000
Joint Project - COJ - Lower Eastside Drainage Improvements (First St - APR Blvd to Van Buren)	37	0	0	0	0	37
Joint Project - JTA - Collins Rd	28	0	0	0	0	28
South Grid Water Quality - Well Improvement	26	0	0	0	0	26
Large Diameter Pipe Program - Joint Project - JTA - 8th St - Mt Herman St to Boulevard St	22	0	0	0	0	22
Joint Project - JTA - Alta Drive Roadway Improvements	20	0	0	0	0	20
Chaffee Rd - Westmeadows Dr S to Samaritan Wy - New Transmission	5	0	190	730	1,987	2,912
Joint Project - FDOT - SR 200 (A1A) I-95 to Still Quarters Rd - Sect 1	3	0	0	0	0	3
Water Treatment Plant Large Capital Improvements	0	1,150	2,250	2,150	16,705	22,255
New World Av - Waterworks Ave to Chaffee Rd - New Transmission	0	500	500	0	0	1,000
Southside Integrated Pipe System - Ridenour - Cortez to Ridenour Water Treatment Plant	0	200	800	3,000	4,750	8,750
Nocatee South Water Repump	0	200	800	3,000	1,000	5,000
103rd St - Pressure Sustaining Valve - Addition	0	0	562	1,688	0	2,250
Ft. Caroline Rd - McCormick Rd to Fulton Rd - New Distribution	0	0	210	805	1,785	2,800
Southside Integrated Pipe System - Oakridge - Saints Rd - St Johns Bluff to Oakridge Water Treatment	0	0	140	538	1,192	1,870
Southeast Water Treatment Plant - Ground Storage Tank	0	0	50	2,000	500	2,550
Southside Integrated Pipe System - Southeast - T-Line to Southeast Water Treatment Plant	0	0	50	1,290	3,000	4,340
Oakridge Water Treatment Plant - High Service Pump Expansion	0	0	50	300	1,500	1,850
Royal Lakes Water Treatment Plant High Service Pump Expansion	0	0	50	300	1,500	1,850
Lovegrove Water Treatment Plant - High Service Pumps and Building Replacement	0	0	50	40	2,500	2,590
Joint Project - FDOT - I95 and MLK Interchange - Water Main Replacement	0	0	35	0	0	35
Jones Rd - Teague Rd to Prichard Rd - New Transmission	0	0	0	250	1,000	1,250
Cisco Dr - Westlake Water Treatment Plant to Garden St - New Transmission	0	0	0	220	850	1,070
Beacon Hills Water Treatment Plant - Ground Storage Tank	0	0	0	50	530	580
North Main St Dr - Setzer Rd to Gun Club Rd - New Transmission	0	0	0	0	280	280
Westlake Water Treatment Plant - Well No 4 and Raw Water Main	0	0	0	0	276	276
Trout River Blvd - US1 to Sibald Ave - New Transmission	0	0	0	0	150	150
Westlake Water Treatment Plant - Expansion from 3.0 to 7.0 MGD	0	0	0	0	50	50
Brierwood Water Treatment Plant - High Service Pumps Expansion	0	0	0	0	50	50
<b>WATER SUBTOTAL</b>	<b>74,581</b>	<b>76,330</b>	<b>76,077</b>	<b>64,426</b>	<b>69,558</b>	<b>360,972</b>

## WaterSewer FY20-FY24

Project Title	FY20 Proposed	FY21 Proposed	FY22 Proposed	FY23 Proposed	FY24 Proposed	FY20-FY24 Total
<b>SEWER</b>						
Greenland Water Reclamation Facility - 6.0 MGD	13,530	17,200	32,000	15,772	0	78,502
Buckman Water Reclamation Facility - Biosolids Conversion - Process Facility	12,800	13,300	3,261	4,440	0	33,801
Resiliency - Pump Stations, Plants, Electrical Reliability	8,750	7,500	6,860	6,835	4,900	34,845
Bradley Road Pump Station Improvements	8,593	318	0	0	0	8,911
Southwest Water Reclamation Facility - Expansion from 14 to 18 MGD	6,956	14,000	25,000	17,000	0	62,956
Buckman Water Reclamation Facility - Disinfection System Replacement	4,712	1,247	0	0	0	5,959
Pumping Stations - Capital Equipment Replacement	4,500	4,500	4,500	4,500	4,500	22,500
Joint Project - St. Johns River Water Management District - Gate Pkwy - Glen Kernan to T-Line - New T	4,493	0	0	0	0	4,493
Large Diameter Pipe Program - Walnut St Trunkline Replacement: 32nd St PS to 16th St E	4,435	1,854	0	0	0	6,289
Buckman Water Reclamation Facility - Blower System Improvements	4,170	3,254	0	0	0	7,424
4511 Spring Park Rd Lift Station	3,813	869	0	0	0	4,682
West Grid - Lenox to Timuquana - Force Main and Pump Station Improvements	3,637	0	0	0	0	3,637
5th St W - Imeson Rd to Melson Ave - Force Main Transmission	3,359	1,553	0	0	0	4,912
Sewer Collection System Repair and Replace	3,200	3,200	3,200	3,200	3,200	16,000
District II Water Reclamation Facility - Primary Clarifier No. 2 and 3 Rehabilitation	3,151	141	0	0	0	3,292
Sewer Collection System Trenchless Repair and Replace	3,000	3,000	3,000	3,000	3,000	15,000
US 1 - Greenland Water Reclamation Facility to CR 210 - Reclaim Transmission	2,840	9,742	10,742	664	0	23,988
Nocatee South Reclaim Storage Tank and Booster Pump Station	2,720	4,818	0	0	0	7,538
Argyle Forest Booster Station and Related Stations Upgrades	2,701	0	0	0	0	2,701
Southwest - 5104 118th St - Class III/IV Pump Station	2,636	3,528	5	0	0	6,169
Water Reclamation Facilities - Capital Equipment Replacement	2,500	2,500	2,500	2,500	2,500	12,500
District II - Pulaski Rd Booster Wastewater Pump Station	2,477	0	0	0	0	2,477
Buckman - 5307 Buffalo Ave - Class III/IV Pump Station	2,450	1,187	0	0	0	3,637
District II - Robena Rd Booster Wastewater Pump Station	2,275	775	0	0	0	3,050
Southwest - 6217 Wilson Bv - Class III/IV Pump Station	2,074	3,375	5	0	0	5,454
T - Line - JTB to Town Center Pkwy - Force Main Transmission	1,963	0	0	0	0	1,963
Buckman Water Reclamation Facility - 1MW Gas Scrubber, Generator, Transformer, and Circuit	1,950	717	0	0	0	2,667
Greenland - Burnt Mill Pump Station - Force Main Transmission	1,804	4,719	6,719	429	0	13,671
Nassau - Radio Av - Raw Water Storage Tank and Booster Pump Station - Reclaim	1,708	2,590	0	0	0	4,298
Joint Project - FDOT - I10 Widening - I295 to I95 - Force Main Replacement	1,596	0	0	0	0	1,596
Gate Parkway to Burnt Mill Rd - Transmission - Reclaim	1,584	0	0	0	0	1,584
Large Diameter Pipe Program - Large Diameter Cured in Place Piping	1,505	1,500	1,500	1,500	1,500	7,505
CR210 - Old Dixie Hwy to Twin Creeks - Transmission - Reclaim	1,500	0	0	0	0	1,500
Arlington East Water Reclamation Facility Upgrades - Odor Control	1,498	4	0	0	0	1,502
Large Diameter Pipe Program - Gravity Sewer Replacement	1,450	800	0	0	0	2,250
Arlington East Water Reclamation Facility Upgrades - Aeration Basin and Blowers	1,440	3,478	3,530	3,682	1,753	13,883
Nassau Regional Water Reclamation Facility - Expansion to 4 MGD	1,379	4,758	14,000	14,000	6,085	40,222
District II - 11308 Harts Rd - Class III/IV	1,367	0	0	0	0	1,367
Development Driven Projects - Reclaim	1,350	200	200	200	200	2,150
District II - 10800 Key Haven Bv - Class III/IV	1,220	1,346	0	0	0	2,566
Twin Creeks Reclaim Water Storage Tank and Booster Pump Station	1,210	3,857	0	0	0	5,067
Supervisory Control and Data Acquisition Remote Terminal Unit and Control Panel Upgrades	1,200	1,200	1,500	1,500	1,500	6,900
Oldfield Crossing - Pump Station Upgrades	1,200	0	0	0	0	1,200
Trednick Pkwy - Millco Rd to Mill Creek Rd - Transmission - Reclaim	1,160	0	0	0	0	1,160
Southwest - Robitzsch Lane - Class III/IV Pump Station	1,177	876	3	0	0	2,056

## WaterSewer FY20-FY24

Project Title	FY20 Proposed	FY21 Proposed	FY22 Proposed	FY23 Proposed	FY24 Proposed	FY20-FY24 Total
Large Diameter Pipe Program - Boulevard St Force Main Replacement - Boulevard PS to 16th St	1,000	0	0	0	0	1,000
Development Driven Projects - Sewer	955	200	200	200	200	1,755
Large Diameter Pipe Program - SW Service Area Infiltration and Inflow Analysis and Remediation	954	0	500	1,000	1,096	3,550
Monterey - 5838 Pompano - Class III/IV - Pump Upgrade	950	1,076	949	0	0	2,975
Arlington East Water Reclamation Facility - Secondary MCC Replacement	935	7	0	0	0	942
Buckman Water Reclamation Facility - Biosolids Process Renewal and Replacement	800	800	740	740	740	3,820
Arlington East - 9247 Baymeadows Rd - Class III/IV - Pump Upgrade	796	707	0	0	0	1,503
Main Extensions and Taps – Sewer	725	725	725	725	725	3,625
Collins Rd, Whispering Pines Dr to Blanding Blvd - Force Main Replacement	700	0	0	0	0	700
Arlington East - 8751 Bayleaf Dr - Class III/IV - Pump Upgrade	675	458	0	0	349	1,482
Monterey - 3254 Townsend Rd - Class III/IV - Pump Upgrade	622	1,656	1,687	0	0	3,965
Large Diameter Pipe Program - Ductile Iron Force Main Replacement	495	524	1,518	681	3,000	6,218
Nassau Raw Water Main - Radio Av to Harts Rd - Transmission - Reclaim	475	0	0	0	0	475
Development Driven Projects - Pump Stations	430	200	200	200	200	1,230
Large Diameter Pipe Program - South Shores Sub-Aqueous Force Main Rehabilitation	420	0	0	0	0	420
Joint Participation Projects - Sewer	400	400	400	400	400	2,000
Arlington East Water Reclamation Facility - Secondary Clarifier Addition	335	0	0	0	0	335
Old Middleburg Rd - Argyle Forest Blvd to Maynard Pl - Force Main Transmission	300	2,100	0	0	0	2,400
Large Diameter Pipe Program - Air Release Valve Replacement	300	400	500	1,500	0	2,700
Large Diameter Pipe Program - Arlington East Water Reclamation Facility - Parallel Sludge Transfer Lin	300	300	0	1,300	0	1,900
Davis - Gate Pkwy to RG Skinner - Transmission - Reclaim	250	1,050	5,993	1,107	0	8,400
Wastewater Odor Control - All Plants and Pump Stations	250	250	250	250	250	1,250
Nocatee - Conservation Trail Phase 1A and 1B - Reclaim Main	233	0	0	0	0	233
Monterey - 7732 Merrill Rd - Class III/IV - Pump Upgrade	218	1,067	309	0	0	1,594
Large Diameter Pipe Program - Bernita St Force Main Replacement: Macy Ave to Monterey	212	0	0	0	0	212
CR210 - South Hampton to Ashford Mills - Transmission - Reclaim	203	1,029	1,029	0	0	2,261
Rivertown - Main St Extension - Force Main - Sewer	198	0	0	0	0	198
Arlington East Water Reclamation Facility Upgrades - Influent Structure	187	3,214	365	0	0	3,766
Buckman Water Reclamation Facility - Operations/Maintenance/Warehouse Bldgs	183	175	1,310	2,831	0	4,499
Nocatee - Conservation Trail Phase 1A and 1B - Force Main	173	0	0	0	0	173
Southwest - 7703 Blanding Bv - Class III/IV Pump Station	161	118	3	0	0	282
Wastewater Large Capital Improvements	160	970	2,105	4,120	34,680	42,035
Supervisory Control and Data Acquisition (SCADA) Renewal and Replacement	150	150	150	150	150	750
Eastport Rd - Emuness Rd to Sara Dr - Force Main Distribution	141	750	0	0	0	891
Nassau - Radio Ave - Class III/IV - New Pump Station	106	900	1,400	0	0	2,406
Timawatha Ave - Force Main Replacement	104	293	0	0	0	397
Grid - Cost Participation - Reclaim	100	100	100	100	100	500
Grid - Cost Participation - Force Main	100	100	100	100	100	500
Diesel-driven Backup Pump Repair and Replace	100	100	100	100	100	500
Waste Water Pumping Station Safety Improvements - Guard Rail Installation	100	100	100	100	100	500
Arlington East Water Reclamation Facility - Return Activated Sludge Valve Control Study	100	2	0	0	0	102
Buckman Water Reclamation Facility - Primary Clarifier Rehabilitation	94	542	0	0	0	636
Mandarin Water Reclamation Facility - Filter Feed Pump No 1 Replacement	92	508	0	0	0	600
Rivertown - Main St Extension - Reclaim Main	80	0	0	0	0	80
Ponte Vedra Water Reclamation Facility - UV Disinfection System Improvements	78	377	0	0	0	455
Air Relief Valves Repair and Replace	70	70	70	50	50	310

## WaterSewer FY20-FY24

Project Title	FY20 Proposed	FY21 Proposed	FY22 Proposed	FY23 Proposed	FY24 Proposed	FY20-FY24 Total
Manhole Supervisory Control and Data Acquisition (SCADA) Repair and Replace	50	50	50	50	50	250
Reuse Facility - Capital Equipment Replacement	50	50	50	50	50	250
Reuse Delivery Repair and Replace	50	50	50	50	50	250
Harbor Island Drive Pipe Force Main Replacement	45	0	0	0	0	45
Joint Project - COJ - Lower Eastside Drainage Improvements (First St - APR Blvd to Van Buren)	45	0	0	0	0	45
Joint Project - JTA - Alta Drive Roadway Improvements - Sewer	20	0	0	0	0	20
Joint Project - FDOT- SR202 - JTB at San Pablo Rd - Sewer	10	0	0	0	0	10
Joint Project - FDOT - SR 200 (A1A) I-95 to Still Quarters Rd - Sect 1 - Sewer	3	0	0	0	0	3
1638 Talleyrand Av - Class III/IV	0	583	2,575	2,500	1,720	7,378
Mandarin - 106 Twin Creeks - Class III/IV - Pump Upgrade	0	500	0	0	0	500
Arlington East - 420 Tresca Rd - Class III/IV - Pump Upgrade	0	500	0	0	0	500
District II - New Berlin Rd - Yellow Bluff Rd to Eastport Rd - New Force Main	0	301	370	1,077	2,827	4,575
CR210 - Longleaf Pine Pkwy to Ashford Mills Rd - Transmission - Reclaim	0	250	2,050	2,700	0	5,000
Large Diameter Pipe Program - District II - Woodley to Key Haven - Force Main Transmission	0	190	0	0	0	190
Greenbriar Rd - Longleaf Pine Pkwy to Spring Haven Dr - Transmission - Reclaim	0	100	660	990	100	1,850
District II - 10340 Woodley Pump Station - Pump Mods	0	100	0	0	0	100
Arlington East - 8331 Princeton Sq - Class III/IV - Pump Upgrade	0	0	643	3,144	752	4,539
Joint Project - FDOT - I95 and MLK Interchange Force Main Replacement	0	0	606	0	0	606
118th St - Kinkaid Rd to Ricker Rd - Force Transmission	0	0	350	1,000	2,049	3,399
SR200 - William Burgess Blvd to Police Lodge Rd - Transmission - Reclaim	0	0	300	2,100	1,400	3,800
District II - Yellow Bluff Rd - New Berlin Rd to Victoria Lakes - Force Main Transmission	0	0	177	936	0	1,113
RiverTown Water Treatment Plant - New Storage and Pumping System - Reclaim	0	0	50	400	1,000	1,450
Station Creek Rd - Beach Bv to Hunt Club Rd N - Transmission - Reclaim	0	0	50	225	0	275
Southwest - 4881 Timuquana Rd - Class III/IV	0	0	26	2,979	0	3,005
Buckman Water Reclamation Facility - Aeration Basin Air Header and Diffuser Replacement	0	0	0	400	500	900
US-1 - Twin Creeks MPS to Alphons St - Force Main Transmission	0	0	0	300	2,500	2,800
Monterey - 8043 Carlotta Rd - Class III/IV - Pump Upgrade	0	0	0	250	750	1,000
Mandarin - 4181 Lavista Cr - Class III/IV - Pump Upgrade	0	0	0	250	750	1,000
Large Diameter Pipe Program - Busch Dr - Balmoral Dr to Harts Rd - Force Main Transmission	0	0	0	20	130	150
Buckman Water Reclamation Facility - Bio-Nutrient Reduction - Phase 2	0	0	0	0	3,000	3,000
District II Water Reclamation Facility - Effluent Outfall Land Acquisition	0	0	0	0	1,185	1,185
T-Line - Park Ave to Pulaski Rd Master Pump Station - Easement Acquisitions	0	0	0	0	500	500
Nassau Regional Water Reclamation Facility - Raw Water Storage Tank and Booster Pump Station - Reclaim	0	0	0	0	375	375
T-Line - Brandy Branch to Beaver St - Force Main Distribution	0	0	0	0	360	360
Monument Rd - AE Water Reclamation Facility to St Johns Bluff Rd - Transmission - Reclaim	0	0	0	0	300	300
CR210 - Twin Creeks to Russell Sampson Rd - Transmission - Reclaim	0	0	0	0	300	300
Veterans Pkwy - Longleaf Pine Pkwy to CR210 - Transmission - Reclaim	0	0	0	0	300	300
District 2 Water Reclamation Facility RIB - Transmission and Pumping - Reclaim	0	0	0	0	300	300
Nocatee North Reclaim Storage Tank	0	0	0	0	300	300
Arlington East Water Reclamation Facility - Reclaim Filter - Increase Capacity from 8 to 12 MGD	0	0	0	0	250	250
Russell Sampson Rd - St. Johns Pkwy to CR210 - Transmission - Reclaim	0	0	0	0	200	200
Ridenour Water Treatment Plant - Storage and Repump - Reclaim	0	0	0	0	200	200
T-Line - Amelia Concourse to Amelia National - Transmission - Reclaim	0	0	0	0	144	144
Lenox Ave - Fouraker Rd to Palisades Dr - Force Main Distribution	0	0	0	0	115	115
St Johns Bluff Rd - UNF to Bradley MPS - Transmission - Rehab Parallel Force Main	0	0	0	0	100	100
CR210 - St Johns Pkwy to Leo Maguire Pkwy - Transmission - Reclaim	0	0	0	0	100	100

**WaterSewer FY20-FY24**

Project Title	FY20 Proposed	FY21 Proposed	FY22 Proposed	FY23 Proposed	FY24 Proposed	FY20-FY24 Total
Bartram Trail HS - Longleaf Pine Pkwy - Transmission - Reclaim	0	0	0	0	50	50
Newcomb Rd - T-Line - Force Main Transmission	0	0	0	0	20	20
Deercreek Club Rd - Southside Bv to Waterton La - Force Main Distribution	0	0	0	0	12	12
<b>SEWER SUBTOTAL</b>	<b>161,716</b>	<b>147,998</b>	<b>147,335</b>	<b>114,297</b>	<b>94,117</b>	<b>665,463</b>
<b>WATER OTHER</b>						
Technology Services Projects - Water	11,100	10,700	10,730	10,950	9,950	53,430
Capital Administrative Overhead - Water	5,280	5,280	5,280	5,280	5,280	26,400
Fleet - Replacement - Water	1,266	4,663	5,018	4,988	4,411	20,346
Facilities - Buckman - New Administration Building	1,031	0	0	0	0	1,031
Security - Facilities - Water	635	635	635	635	635	3,175
Facilities - Heating, Ventilation, and Air - Water	520	520	520	520	520	2,600
Facilities - Roof Replacements - Water	400	435	435	435	435	2,140
Facilities - Building Upgrades - Water	400	400	400	400	400	2,000
Facilities - Electric and Lighting Systems - Water	400	400	400	400	400	2,000
Facilities - Springfield Lab Hood Upgrade	400	400	0	0	0	800
Facilities - EV Charging Base Infrastructure - Water Sites	393	0	0	0	0	393
Fleet - Expansion - Water	372	0	0	0	0	372
Facilities - Plumbing Upgrades - Water	250	250	250	250	250	1,250
Facilities - Paving and Site Improvements - Water	250	250	250	250	250	1,250
Laboratory Equipment Upgrades - Water	225	100	100	100	100	625
Security - Arlington East Water Reclamation Facility Fence Upgrade	205	0	0	0	0	205
Facilities - DII Water Reclamation Facility - New Warehouse	165	0	1,565	0	0	1,730
Easement Location and Acquisitions - Water	150	150	150	150	150	750
Security - Fencing - Water	100	200	200	200	200	900
Facilities - JEA Tower - Building Renovations - Water	61	100	50	0	0	211
Utility Locate Group - Capital Equipment - Water	50	50	50	50	50	250
Facilities - Main St Lab Emergency Generator Project	50	0	0	0	0	50
Facilities - Generators - Water	0	0	4,275	2,253	11,527	18,055
Facilities - Elevators - Water	0	0	400	250	250	900
Facilities - Mandarin Water Reclamation Facility - Facility Parking and Storage Building	0	0	0	0	2,000	2,000
Facilities - Buckman Water Reclamation Facility - Street Lighting and Paving Upgrades	0	0	0	0	1,000	1,000
<b>WATER OTHER SUBTOTAL</b>	<b>23,703</b>	<b>24,533</b>	<b>30,708</b>	<b>27,111</b>	<b>37,808</b>	<b>143,863</b>
<b>GRAND TOTAL</b>	<b>260,000</b>	<b>248,861</b>	<b>254,120</b>	<b>205,834</b>	<b>201,483</b>	<b>1,170,298</b>

**DES FY20-FY24**

<b>Project Title</b>	<b>FY20 Proposed</b>	<b>FY21 Proposed</b>	<b>FY22 Proposed</b>	<b>FY23 Proposed</b>	<b>FY24 Proposed</b>	<b>FY20-FY24 Total</b>
Springfield - Additional Back-up Generator	2,950	0	0	0	0	2,950
Facilities - District Energy System (DES)	780	480	350	200	510	2,320
Security - District Energy System (DES)	100	100	100	50	50	400
Hogan's Creek - Building Rehab & Paint	0	300	0	0	0	300
Downtown Development	0	0	2,000	0	0	2,000
San Marco - Replace air cooled chiller with liquid cooled	0	0	300	0	0	300
Downtown - Building Rehab & Paint	0	0	0	200	0	200
Springfield - Replace Chiller - 1	0	0	0	0	920	920
Springfield - Replace Chiller - 4	0	0	0	0	920	920
Springfield - Replace Chiller - 5	0	0	0	0	650	650
Springfield - Building Rehab & Paint	0	0	0	0	200	200
<b>GRAND TOTAL</b>	<b>3,830</b>	<b>880</b>	<b>2,750</b>	<b>450</b>	<b>3,250</b>	<b>11,160</b>