



## TOP WAYS WE ARE PUTTING THE STRATEGIC PLAN INTO ACTION

# PUBLIC WORKS DEPARTMENT

### OVERVIEW

To be recognized as a leading Public Works agency by continuing to provide exceptional customer care, maintaining the critical infrastructure and services that make Port St. Lucie a great place to live, while implementing new infrastructure materials and technologies to ensure operational efficiency.

**FY 26/27**

## HIGH-QUALITY INFRASTRUCTURE AND FACILITIES

**Planning, designing and constructing safe, clean and sustainable roadways, facilities, drainage and green space infrastructure, and advancing mobility.**

- Complete the first two sections of the Port St. Lucie Boulevard South project from Gatlin Boulevard to Darwin Boulevard and then from Darwin Boulevard to Alcantarra Boulevard
- Constructing Port St. Lucie Boulevard from Alcantarra to Paar Drive. Continue construction from Paar Drive to Becker Road
- Complete the design and start construction of the Public Works Administration Complex to expand the department with the City's growth
- Support the enhancement of public transit through the St. Lucie County Transit Enhancement Plan, expanded Micro-transit, installation of bus shelters on fixed routes and coordination of the City's feedback on design of the new Intermodal Facility underway by St. Lucie County
- Construct improvements for the Floresta Phase 3 corridor
- Design and implement mobility improvements to Tradition Parkway and Village Parkway intersection
- Construction of Tulip Boulevard and Tulip and College Park Parkway mobility improvements
- Complete construction of the East Torino Parkway Improvement Projects (roundabout)
- Construction of the St. Lucie West Boulevard and Peacock Boulevard Intersection Improvements
- Design and implement mobility improvements to Gatlin Boulevard and Savona Boulevard intersection
- Resurfacing and Rejuvenation Program
- Data driven and resident feedback on feasibility studies for: St. Lucie West, Savona, Bayshore, Southbend Boulevards and Torino Parkway
- Implement projects through the Mobility Plan that include intersection improvements, roadway widening, sidewalks, multi-use trails, roundabouts and traffic calming. Funding for these projects come from a one-time fee assessed to new construction to help cover the costs associated with the increased demand for public services and infrastructure resulting from new development and construction
- Complete design and construction of the Savona at Paar and Darwin at Paar Roundabout Projects
- Implement sidewalks in neighborhoods as part of the 10-year Sidewalk Master Plan
- Enhance the mobility and economic development of the east side of Port St. Lucie by completing the design of the Hogpen Slough Boardwalk Trail, which is a component of the Village Green Drive Master Plan
- Design and construction of the Village Green Drive Corridor
- Implement Citywide flashing yellow arrows (phase 2)
- Complete design and begin construction of Gatlin / Savona intersection improvements
- Identify and plan for additional north-south corridors and modes of transportation to provide relief to overburdened roadways
- Replace the Hogpen Slough HPS-60 water control structure

## HIGH-QUALITY INFRASTRUCTURE AND FACILITIES

- Construct Floresta Phase III Baffle Boxes
- Construct Whitmore Baffle Boxes
- Construct D-11 Canal improvements
- Replace the A-14 water control structure
- Construction of the Watershed A and B Improvements based on Resilient Florida funding
- Design Oak Hammock drainage improvements
- Replace residential driveway culverts through the Residential Driveway Culvert Assistance Program, pilot program launched in October 2025
- Update the Stormwater Management Plan projects and program the projects along with revenue sources for the next 10 years.
- Construct the E-8 Canal bank restoration
- Design the Elkcam watercontrolstructure
- Replace Culverts in the Whispering Pines Neighborhood based on CDBG funding
- Construction of the St. Lucie West Boulevard / Peacock Boulevard intersection improvements

## SAFE, CLEAN & BEAUTIFUL | STRATEGIC GROWTH FOR A RESILIENT FUTURE

- Roadway median landscaping for SW Port St. Lucie Blvd. from SW Darwin Blvd. to SW Bayshore Blvd.
- Expand PSL Tree Canopy
- Complete design and implement new Citywide gateway signs
- Maintain traffic signals, signage and roadway striping
- Implement traffic calming in neighborhoods that meet the necessary qualifications as part of the City's Neighborhoods Traffic Calming Policy
- Implement accessible pedestrian signals (APS) and glance traffic signal pre-emption to traffic signals throughout the City to support emergency response and safety
- Explore opportunities to implement the tree planting program and youth forestry apprenticeship program

## HIGH-PERFORMING GOVERNMENT ORGANIZATION

**Providing superior customer service, fostering internal innovation, expanding training available to staff, refining the succession plan and improving interdepartmental communication.**

- Integrate Public Works' asset management and work order system
- Identify and streamline internal processes through the Innovate PSL Academy and innovation projects
- Use collaborative platforms (like GIS and SharePoint) for shared documents and real-time communication
- Continue to recruit and hire highly motivated and talented employees in key leadership positions within the Department
- Continue to convert the Public Works permitting and inspection process into the City's permitting portal FUSION
- Continue to expand the larger culvert and side lot culvert programs due to aging infrastructure
- Continue to address swale complaints through the swale lining program, public outreach, interdepartmental assistance, and technological advances
- Finalize review of CDD Rebate program
- Continue work with grant team to aggressively seek out and apply for grants to advance the construction of stormwater projects

## DIVERSE ECONOMY & EMPLOYMENT OPPORTUNITIES

**Planning and designing infrastructure necessary for economic development to thrive.**

- Improving and enhancing Southern Grove Infrastructure by designing and constructing the Anthony Sansone Sr. Drive and Tom Mackie Boulevard extensions that will provide access to hundreds of acres of vacant land, growing the job corridor.