



## **Public Services & Facilities Committee**

9:00 a.m., Tuesday, July 8, 2025

1207 Palm Boulevard

City Hall Council Chambers

### **Public Comment:**

All citizens who wish to speak during the meeting must email their first and last name, address and topic to Nicole DeNeane, City Clerk, at [nicoled@iop.net](mailto:nicoled@iop.net) no later than **3:00 p.m. the day before the meeting**. Citizens may also provide written public comment here:

<https://www.iop.net/public-comment-form>

### **Agenda**

1. **Call to order** and acknowledgment that the press and the public have been duly notified of the meeting in accordance with the Freedom of Information Act.
2. **Citizens' comments** – All comments have a time limit of three (3) minutes.
3. **Approval of previous meeting's minutes** – June 3, 2025
4. **Marina tenants' comments**
5. **Presentations**
  - a. Palm tree planting proposal- municipal parking lot
  - b. Dominion Energy and EV Charging Stations
6. **Old Business**
  - a. Discussion of parking reconfiguration layout option for the Intracoastal side of marina parking lot
  - b. Update on Waterway Boulevard project
  - c. Update on beach projects
7. **New Business**
  - a. Discussion of Public Services & Facilities-related matrix recommendations
8. **Miscellaneous Business**

Next meeting date: Tuesday, August 5, 2025 at 9:00am

### **9. Adjournment**



**Public Services & Facilities Committee Meeting  
9:00am, Tuesday, June 3, 2025  
1207 Palm Boulevard, Isle of Palms, SC and  
broadcasted live on YouTube: <https://www.youtube.com/user/cityofisleofpalms>**

**MINUTES**

**1. Call to Order**

Present: Council members Pierce and Miars

Absent: Council Member Hahn

Staff Present: Administrator Kerr, Director Pitts, Asst. Director Asero, Director Ferrell

**2. Citizen's Comments -- none**

**3. Approval of Previous Meeting's Minutes – May 6, 2025**

**MOTION: Council Member Pierce made a motion to approve the minutes of the May 6, 2025 meeting. Council Member Miars seconded the motion. The motion passed unanimously.**

**4. Marina Tenants' Comments -- none**

**5. Old Business**

**A. Update on Waterway Boulevard project**

Administrator Kerr reported that 19 of 21 property owners have executed the agreement needed to move forward with the golf course portion of the project.

He also shared that the contractor currently on site mentioned that they may not have the manpower to take on this project right now. If they cannot do it and or if Wild Dunes has concerns about the "intermingling with their contractors," the City may have to find a new contractor for this portion of the project. He expects an answer this week, and it will take a few weeks to find a new contractor.

**B. Update on Beach projects**

Administrator Kerr said the shoal management project wrapped up before Memorial Day. CS&E is surveying the work and the remaining shoal to ensure the sand is moving as expected. The work held up well during recent king tides. It will be at least 6 months before the shoal is fully attached. Sandbags remain in place in the Ocean Club area. Additional bags and or additional work on the shoal can be considered after the season if needed.

The work of the USACE is slow at the south end of the island. He would like to see them move their work towards 6<sup>th</sup>, 7<sup>th</sup>, and 8<sup>th</sup> blocks, but they say they do not have that flexibility at this time. They will eventually be in that area. Administrator Kerr will ask Mr. Traynum to review the permit to see if the City can move more sand and the costs involved, if needed.

Council Member Pierce asked how much sand of the planned 500,000 cubic yards has been moved. Administrator Kerr pointed out that with the other sand from the ICW, the City is getting approximately 700,000 cubic yards of sand placed at the south end of the island.

Council Member Pierce would like Mr. Traynum to update cost estimates of upcoming projects. Administrator Kerr will ask Mr. Traynum to attend next week's workshop to update City Council.

**6. New Business**

**A. Request from Dominion Energy to consider EV charging stations**

Administrator Kerr said this item will be moved to the July agenda since the Dominion Energy representative did not attend the meeting.

**B. Discussion on policy to allow civic organization signs**

Both Council members Miars and Pierce do not believe allowing civic organizations to place signs on City property is a good idea. Council Member Miars said the vetting of the signs is a burden for the staff and does not see how the signs are beneficial to the City or the organization. They recommend the City not allow the placement of civic organization signage.

**C. Discussion on City's IT arrangements**

Council Member Pierce noted the increasing IT costs and would like to scrutinize the costs and contracts to look for the opportunity to optimize where possible. Administrator Kerr will run reports listing the largest expenses. Administrator Kerr, Director Hamilton, and Council Member Pierce will work together with VC3.

**D. Discussion of Public Services & Facilities-related matrix recommendations**

Committee members reviewed the matrix recommendations. Director Ferrell detailed those suggestions for the Recreation Department that are in progress and those that are completed. Council Member Miars suggested that Director Ferrell evaluate the recommendations that are not complete and bring them back to the Committee when necessary. Administrator Kerr will amend the matrix to reflect the status of the Recreation Center recommendations.

Administrator Kerr will bring back to the Committee examples of pavement lighting and the concept of Palm Boulevard that was endorsed by Council for further discussion.

The Committee will discuss the power and drainage-related recommendations at their July meeting.

**6. Miscellaneous Business**

The next regular meeting of the Public Services & Facilities Committee will be Tuesday, June 8, 2025 at 9am.

**7. Adjournment**

Council Member Pierce made a motion to adjourn and Council Member Miars seconded the motion. The meeting was adjourned at 10:16am.

Respectfully submitted,

Nicole DeNeane

City Clerk

# Electric Vehicle Charging Stations

City of Isle of Palms  
May 1, 2025

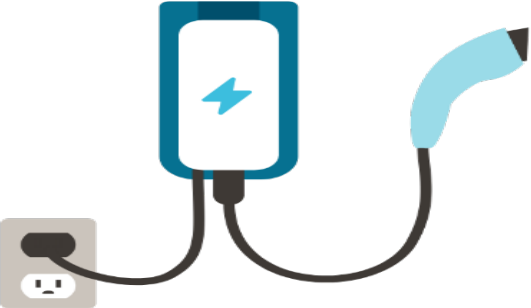
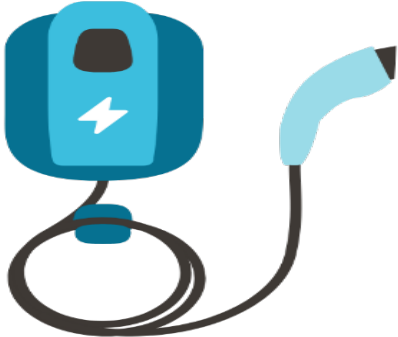
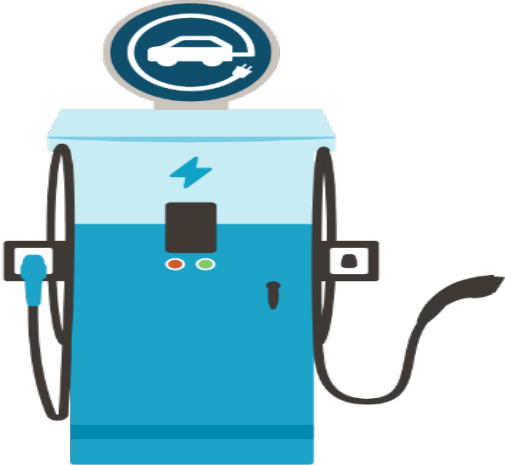
**Electrification Dept.**  
**DESC - New Business & Customer Solutions**  
**Westy Westmoreland**  
**[westy.westmoreland@dominionenergy.com](mailto:westy.westmoreland@dominionenergy.com)**



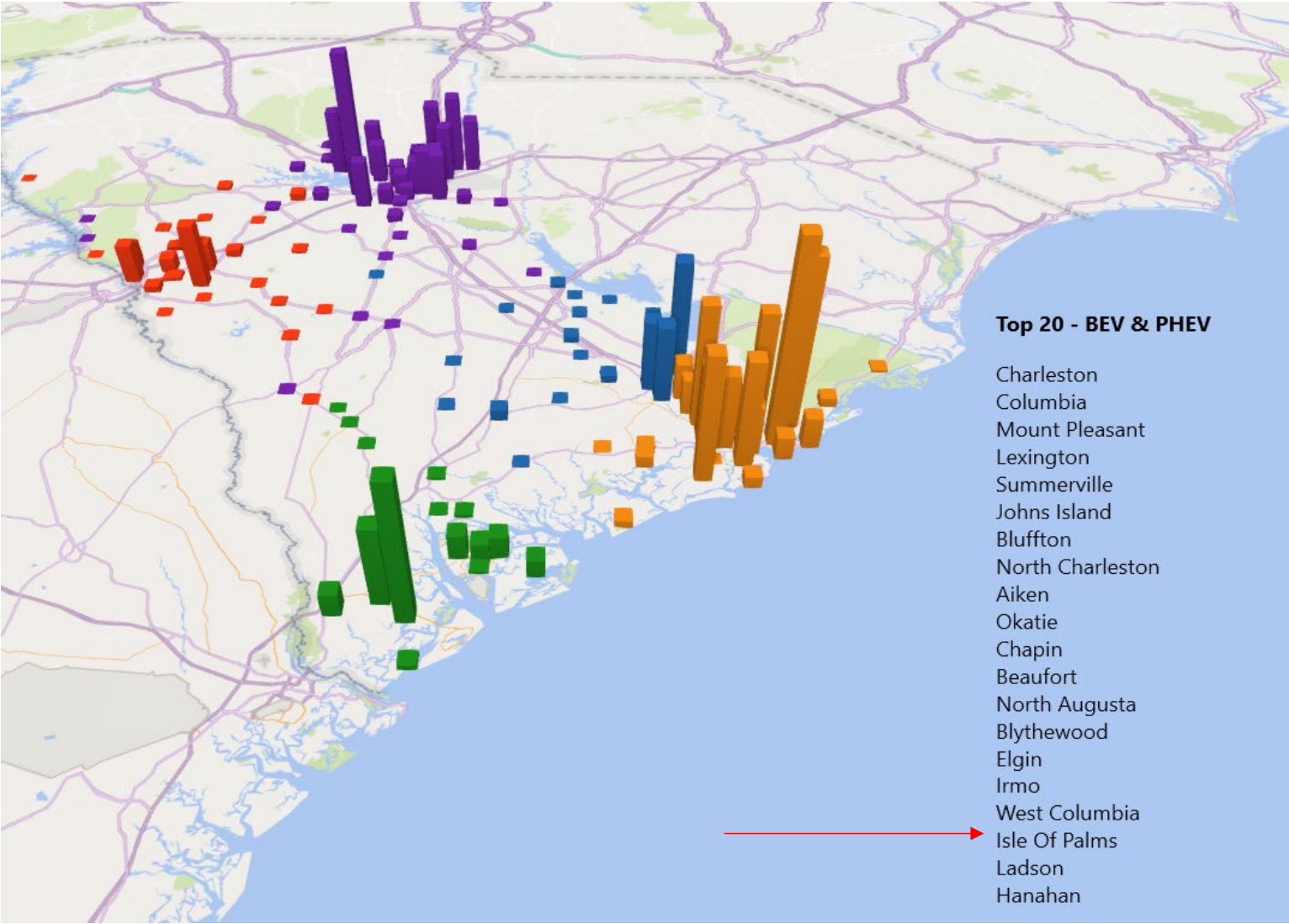
# **Dominion Energy®**



# Levels of Charging

DESC OBF Program		
Level 1	Level 2	Level 3
		
120v 5 miles of range/hr.	208/240v 45 miles of range/hr. Medium speed Low Cost	480v 3phase 750 miles of range/hour High Speed High cost

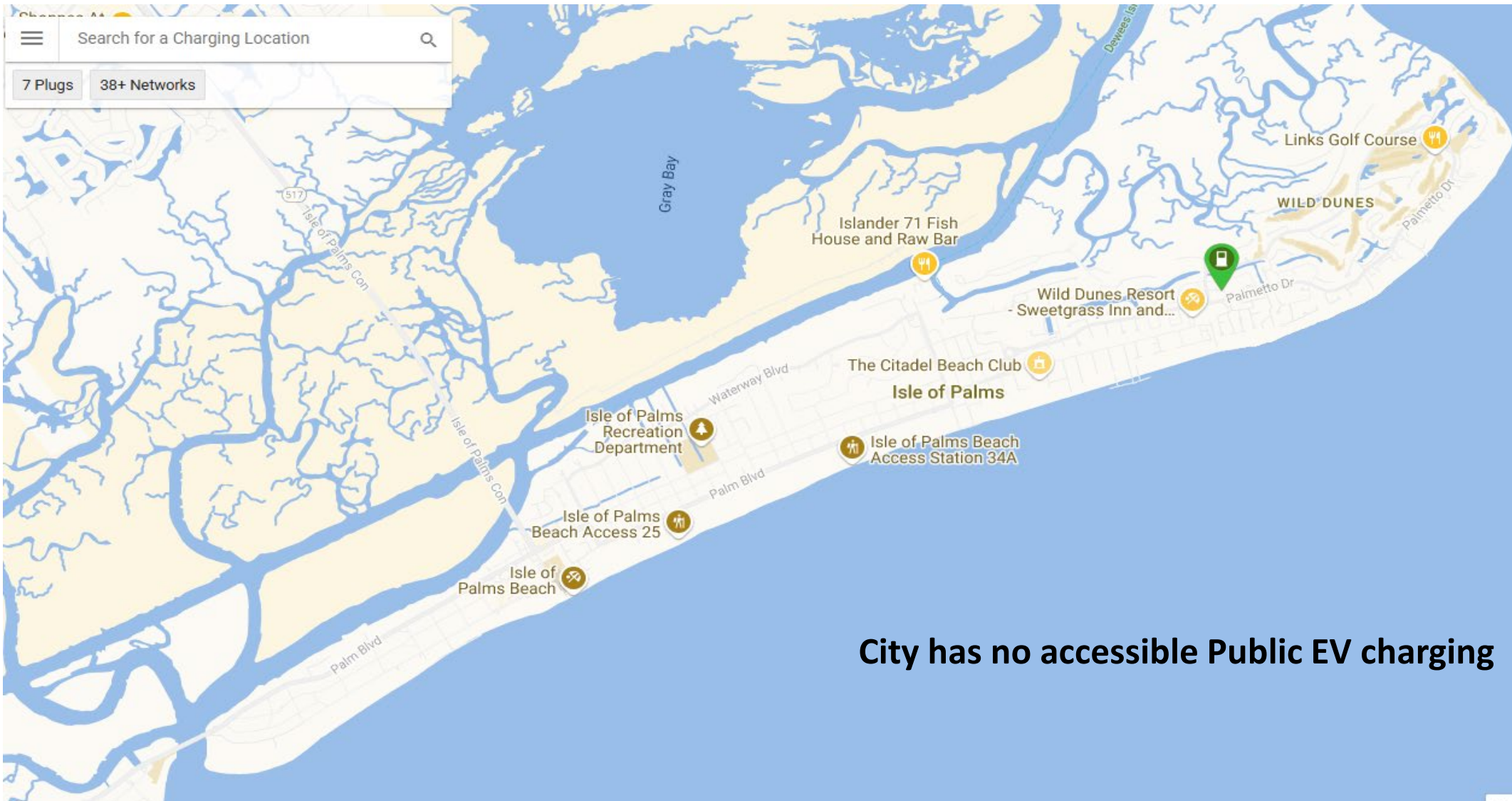
# DESC – EV Location Data



30,000 EVs – S.C.  
41 % annual growth  
10,000 EVs-DESC



# EV Charging on Isle of Palms



**City has no accessible Public EV charging**

Plugshare



# On Bill Financing – How it looks

- DESC will Design, Purchase, and Install Your EV Charging Site.
- Site-Host Owns the assets and may be eligible for up to 30% Tax Incentives
- Site-Host Sets the price and receives all revenue from EV Drivers
- DESC keeps it operating with the 10 Year O&M Plan:



*Tru by Hilton Santee – 6 Ports*



*DE Cayce – 18 Ports*

- <https://www.dominionenergy.com/south-carolina/save-energy/electric-vehicles/turnkey-charging-solutions>
- 3-line items appear on Site-Host's Monthly Dominion Energy Bill
  1. Electricity (metered kWh for EV Charging)
  2. Capital & Financing Charge
  3. Operations and Maintenance Charge



## Benefits:

- No Money Up-Front
- No Prepayment Penalty
- Applies to Existing or New Construction
- You Own Assets and May Receive 30% Tax Incentive
- Separate Meter, Separate Wireless Network
- Everything included with 1 Point of Contact:
  - Utility Coordination, Design, Permitting, ADA Compliance, Materials, Installation, & Activation



*DE Charleston – 10 Ports*



*61 West – 6 Ports*




## DESC O&M makes EV charging Hassle-Free:

- Visibility for EV Drivers on Network, PlugShare, Google, etc.
- Robust Connectivity via Separate Cellular Wi-Fi Network
- Setup to Receive Revenue
- Proactive Network Monitoring
- Drivers report issues directly to DESC
  - Maximize Uptime: Remote Troubleshooting
  - Complete Replacement (Material + Labor)







**Mt. Pleasant Memorial Waterfront Park**  
**99 Harry Hallman Boulevard**  
**Mt. Pleasant**  
**6 Ports**



# Connector Types



**NACS now adopted by all Automakers in America going forward**

# How to use A Level 2 EV Charging Station







**Front Beach  
Isle of Palms**



Recommendation	Source	Category/Focus	Timeline of Type of Rec	Budgetary	Initiative2
Explore installing “in-pavement lighting” on existing crosswalks on Palm Boulevard for increased visibility to advancing cars with brighter paint to designate pedestrian space.	Community Enrichn	Public Safety	Medium	Exploratory \$\$	Infrastructure Improvements
Increase the width of the existing sidewalk on Palm Boulevard landside between 21st and 40th and trim all overgrown vegetation. Consider marking cross streets to indicate pedestrian crossing.	Community Enrichn	Public Safety	Long	Exploratory \$\$\$	Infrastructure Improvements
Assess the Recreation Center property and facilities to determine the options for expansion or a reconfiguration to support demand and growth in program participation, adequate indoor & outdoor storage, and diverse programming that can include educational events, public meetings, the arts, and library.	Community Enrichn	Quality of Life	Long	Exploratory \$\$\$	Infrastructure Improvements
Upgrade Recreation Center interior spaces. Give primary attention to cabinetry, fans, audio visual, sound and lighting equipment, storage, paint, and ceiling repairs. Include equipment necessary to live stream and record events held in the Magnolia Room. Install charging stations and workspaces in the lobby.	Community Enrichn	Quality of Life	Medium	Actionable \$\$\$	Infrastructure Improvements
Consider using existing City properties to increase public access to the water for paddle sports, fishing, etc., or more passive uses (benches/swings). Update indoor and outdoor facilities to create a safe and welcoming space for teens. Consider comfy furniture in the Recreation Center lobby, umbrella tables with charging stations, updated porch furniture, rock wall, and/or ropes course.	Community Enrichn	Quality of Life	Long	Exploratory \$\$\$	Infrastructure Improvements
Pinpoint and generate more funding for the remaining major projects, including grant opportunities, to cover estimated costs (for drainage projects)	Community Enrichn	Stormwater Mgmt	Long	Aspirational	Stormwater Management
Put more projects in the pipeline, rather than 1-2 at a time (for drainage projects)	Community Enrichn	Stormwater Mgmt	Medium	Actionable	Stormwater Management
Work with energy provider to accelerate already requested projects.	Community Enrichn	Quality of Life	Long	Aspirational	Infrastructure Improvements
Develop master plan for converting all remaining areas to underground lines.	Community Enrichn	Quality of Life	Long	Actionable \$\$\$	Infrastructure Improvements
Develop a plan for the city to acquire residential roads from the South Carolina Department of Transportation ("SCDOT").	Community Enrichn	Seasonal Impacts	Medium	Actionable	Infrastructure Improvements
Begin design and permitting of outfall improvements recommended as part of the Phase 4 Masterplan	Sea Level Rise Adap	Stormwater Mgmt	Medium	Actionable \$\$\$	Stormwater Management
Begin implementation of vegetated berms for perimeter protection.	Sea Level Rise Adap	Stormwater Mgmt	Medium	Actionable \$\$\$	Stormwater Management
Finalize outfall improvements recommended as part of the Phase 4 Masterplan.	Sea Level Rise Adap	Stormwater Mgmt	Medium	Actionable \$\$\$	Stormwater Management
Install tide gates as recommended.	Sea Level Rise Adap	Stormwater Mgmt	Medium	Actionable \$\$	Stormwater Management
Begin installation of underground storage solutions.	Sea Level Rise Adap	Stormwater Mgmt	Medium	Actionable \$\$\$	Stormwater Management
Complete Waterway Boulevard enhancements.	Sea Level Rise Adap	Stormwater Mgmt	Medium	Actionable \$\$\$	Infrastructure Improvements
Finish construction of all required perimeter protection.	Sea Level Rise Adap	Stormwater Mgmt	Medium	Actionable \$\$\$	Infrastructure Improvements

Complete additional stormwater projects recommended as part of the Phase 4 Masterplan.	Sea Level Rise Adap Stormwater M: Long	Actionable \$\$\$	Stormwater Management
Continue efforts to seal the low areas of the back side of the island, including drainage systems, to reduce tidal intrusion into the highland of the island.	Comprehensive Pla: Stormwater M: Short	Maintenance	Stormwater Management
Support efforts to build berms along the back side of the island to keep abnormally high tides from entering the highland areas, including elevating the multiuse path adjacent to Waterway Boulevard.	Comprehensive Pla: Stormwater M: Medium	Actionable \$\$\$	Stormwater Management
Encourage new or replacement electrical distributing systems to be constructed underground	Comprehensive Pla: Quality of Life Long	Actionable	Infrastructure Improvements
Continue to work closely with County and State agencies to properly maintain existing storm water and drainage systems. Clearly delineate the City's areas of responsibility and take appropriate action where feasible	Comprehensive Pla: Stormwater M: Short	Maintenance	Stormwater Management
Evaluate and continue to improve the drainage system to alleviate the problems in those areas that drain poorly	Comprehensive Pla: Stormwater M: Long	Actionable \$\$\$	Stormwater Management