

Public Services & Facilities Committee

9:00 a.m., Tuesday, June 3, 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 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 May 6, 2025 [p2-5]
- 4. Marina Tenants' Comments
- 5. Old Business
 - a. Update on Waterway Boulevard flood barrier project
 - b. Update on beach projects

6. New Business

- a. Request from Dominion Energy to consider EV charging stations [p6-16]
- b. Discussion on policy to allow civic organization signs [p17-19]
- b. Discussion of city's IT arrangements
- c. Discussion of Public Services & Facilities-related matrix recommendations [p20-21]

7. Miscellaneous Business

Next meeting date: Tuesday, July 8, 2025 at 9:00am

8.Adjournment



Public Services & Facilities Committee Meeting 9:00am, Tuesday, May 6, 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,

Chief Cornett

MOTION: Council Member Miars made a motion to suspend the rules of order and add Citizen's Comments to the agenda. Council Member Pierce seconded the motion. The motion passed unanimously.

2. Citizen's Comments

Brenda Rosenthal, 3013 Waterway Blvd and John Hoffman, 3015 Waterway Blvd, expressed their concerns about the flood mitigation project going on around their homes. Their concern, among others, is that without the signatures of all the neighbors on a hold harmless agreement, the project will result in work that will flood their properties.

Administrator Kerr explained the timeline and events that brought the project to where it is currently. The City will host a meeting with a Q&A session about the project on Friday, May 9.

3. Approval of Previous Meeting's Minutes – April 1, 2025

MOTION: Council Member Miars made a motion to approve the minutes of the April 1, 2025 meeting. Council Member Pierce seconded the motion. The motion passed unanimously.

4. Marina Tenants' Comments

Scott Toole from the Marina said all is well regarding the marina and had no comments to offer.

5. Old Business

A. Discussion of parking reconfiguration layout option for the intracoastal side of the marina parking lot

Matt Cline discussed several possible parking layout options with Committee members and Administrator Kerr. Mr. Cline will return to the June meeting with the outcome of that discussion to see if it will meet the needs of the City and the restaurant.

B. Update on Waterway Boulevard project

Administrator Kerr explained, "We did eventually get the language, kind of the pool of owners that Wild Dunes agreed needed to issue those releases. We went back and forth on that a little bit, had to do title search to get all the ownership information to get the documents in order for signatures. So that all came to fruition at the end of last week. Notice went out, as we've talked about, via mail to those that we had, which was about half. We are getting more now. So we are continuing to reach out to the email addresses. Hopefully, we'll get 100% of the contact information via email because it is obviously very challenging to be corresponding through snail mail."

There will be a meeting on Friday, May 9 at 10am in Council Chambers where a notary will be present to help streamline the signing of the agreements. He said there about 10 property owners who are very engaged in the process and seem "optimistic and willing to participate." He said he has had a lot of one-on-one conversations with property owners and each property is affected by the project differently.

C. Consider purchase of Office 365 Migration, \$34,019.40 one-time service and \$2,564 recurring monthly- VC3 [FY25 Budget, General Fund, \$30k]

Administrator Kerr said the Police Department needs this migration to happen sooner rather than later for their CALEA Certification and to process new officers into the Criminal Justice Academy.

Council Member Pierce expressed concern about the significant change in price as well as the proposal's lack in addressing the retention of old emails. Administrator Kerr said that VC3 thought City staff was handling the retention of old emails, and the City assumed VC3 was doing that. Council Member Pierce wants assurance that the old emails are being archived.

Administrator Kerr will set up a conversation with Council Member Pierce and VC3 to get his concerns addressed, and the matter will be on the June agenda for further discussion and consideration.

D. Update on Beach projects

Administrator Kerr said the contractor for the shoal management project started about 3 weeks ago. Approximately 40,000 cubic yards of sand have been moved from the shoal to Beachwood East. They will now shift to moving about the same amount of sand in front of the Ocean Club,

then return to Beachwood East and move the final 40,000 cubic yards of sand. The sandbags will remain for at least 6 months.

Recent high tides have created some issues with work that has been done. CSE has surveyed that damage and will reshape the berm.

The supplemental work on the Breach Island project is close to completion. The berm has been built from 9th Avenue to Breach Inlet. It will be vegetated after the season. Recent King tides reduced the berm around the 5th block, but most of it survived well.

The ACE project is pumping 3-4,000 cubic yards of sand out a day. Complaints about shells in the sand and the direction of the lights on the beach have been addressed.

Administrator Kerr said that high level conversations are happening about the ACE removing sand from the ICW on a regular basis, approximately every 18-24 months, which could provide ongoing protection on the Breach Inlet end of the island.

Council Member Pierce expressed concern about a sandbar connecting IOP and Sullivan's Island at low tide and how the sand is moving to Sullivan's Island. Administrator Kerr said he has heard about the sand shoaling in the area but added that it is very dynamic. He said the firm working on the second opinion is looking at it. He shared that a resident is going to provide a third opinion on the City's beach management efforts.

Council Member Pierce noted that Sullivan's Island's berm is much higher, and some residents thought the one on the south end of the island would be larger than it is. Administrator Kerr said that Mr. Traynum is comfortable with the plan they have in place, but that if City Council wants more sand moved, they can approve funding for such a measure.

6. **New Business**

A. Discussion of LENS request for signage at island entrance

Administrator Kerr said that the Committee can deny the request for signage; they could suggest it be allowed on City park land; or they could approve an informational sign in the right-of-way, but LENS would need to secure an encroachment permit from SCDOT to do so.

Council Member Pierce said if such signage was permitted, a transparent and equitable policy would need to be set before allowing it to be posted.

Council Member Miars said it would be "cleaner and easier" to say no, but she would like the matter to be discussed by the full Council. The matter will be sent to Council, and should Council approve the sign, then the matter will return to the Committee to develop the sign policy.

B. Consider Beach Preservation Ad Hoc Committee's recommendation to prohibit pools seaward of the maximum building line

Committee members agreed pools should be prohibited seaward of the maximum building line. Administrator Kerr noted that no pools are currently being built. He added that the City already has ordinances in place that address non-compliant pools.

MOTION: Council Member Pierce made a motion recommending the prohibition of pools seaward of the maximum building line to City Council for First Reading. Council Member Miars seconded the motion. The motion passed unanimously.

6. Miscellaneous Business

The next regular meeting of the Public Services & Facilities Committee will be Tuesday, June 3, 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 10:43am.

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



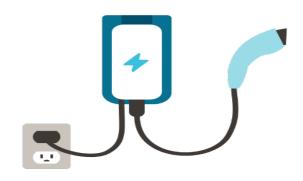
Levels of Charging

DESC OBF Program

Level 1

Level 2

Level 3



120v 5 miles of range/hr.

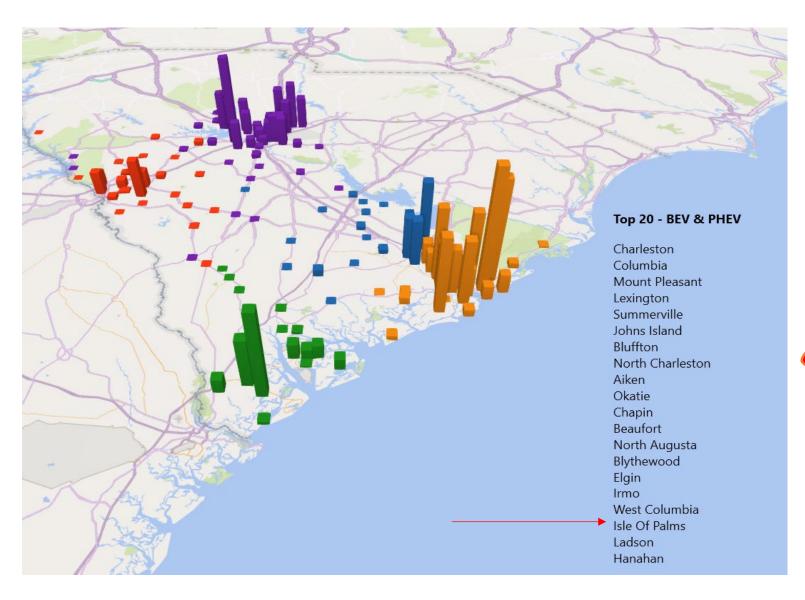


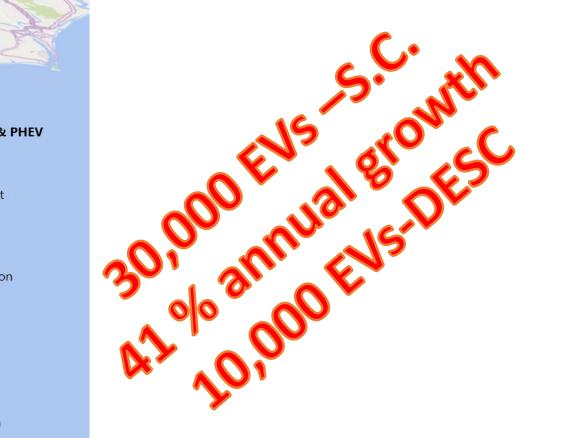
208/240v 45 miles of range/hr. Medium speed Low Cost



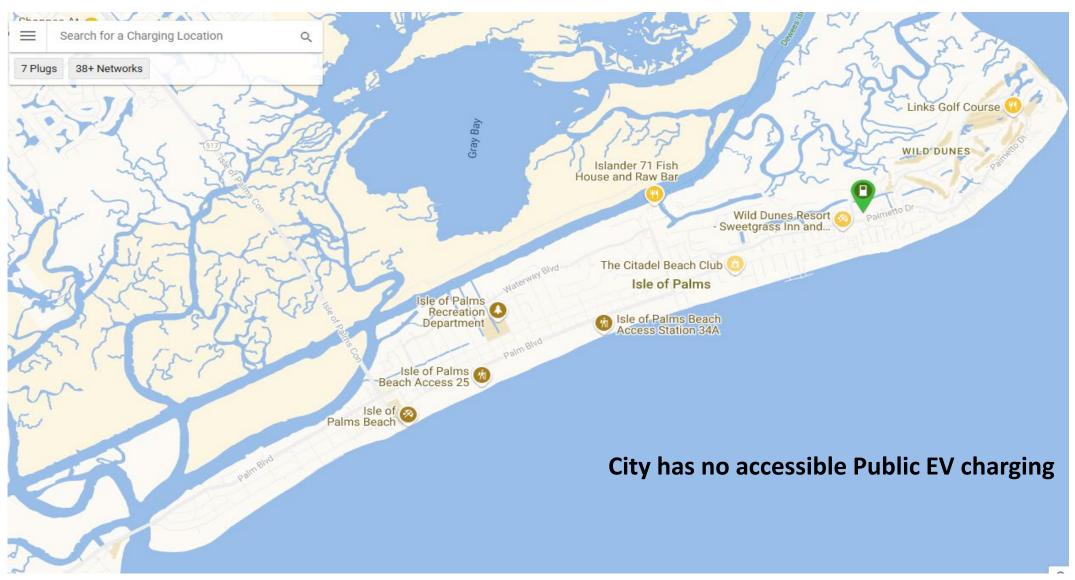
480v 3phase 750 miles of range/hour High Speed High cost

DESC - EV Location Data





EV Charging on Isle of Palms



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)







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

LENS Logo Street Sign Request to IOP City Council

Background: It is customary for civic organizations supporting the town and their residents to be allocated space to place an organizational street sign. An example of this on IOP is the Garden Club sign at the base of the Connector near the City's welcome sign.

Applicant: The Law Enforcement Neighborhood Support (LENS) Foundation/IOP, 501 c (3) who's mission is to support the IOPPD and IOPFD and community. This is a volunteer organization relying on 99% private donors. www.lensiop.org. LENS would be responsible for the cost of the sign and stand.

Request (type of sign): Two permanent street signs, one sided of LENS logo (see attached) in aluminum on metal pole approximately 20 inches in diameter. Placement on a metal pole would be 6 feet high. The location would be the same as the City's welcome signs at the base of the Connector and Breach Inlet. See photos attached. We would be responsible for any maintenance should it be required any installation or coordination with the City.

Location of sign: Permanent street sign at the same location as the City's welcome signs at the base of the Connector and Breach Inlet. See photos attached.

Drawings or description: Similar to existing Garden Club sign; LENS logo, stand example images attached.

Respectfully submit,

Ted Kinghorn, Rob Hauff, Mark Mitchell, Directors, LENS 412 Merritt Blvd. IOP, SC 29451 703-203-1238







Ted Kinghorn kinghorn.ted@gmail.com 703.203.1238





Explore installing "in-pavement lighting" on existing crosswalks on Palm Boulevard for increased visibility to advancing cars with brighter paint to designate pedestrian space. 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
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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 MacLong Aspirational Stormwater Management
Put more projects in the pipeline, rather than 1-2 at a time (for drainage projects) Community Enrichn Stormwater Ma 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 Impa Medium Actionable Infrastructure Improvements
Begin design and permitting of outfall improvements recommended as part of the Phase 4
Masterplan Sea Level Rise Adap Stormwater Ma Medium Actionable \$\$\$ Stormwater Management
Begin implementation of vegetated berms for perimeter protection. Sea Level Rise Adap Stormwater Management Sea Level Rise Adap Stormwater Management
Finalize outfall improvements recommended as part of the Phase 4 Masterplan. Sea Level Rise Adap Stormwater Management Actionable \$\$\$ Stormwater Management
Install tide gates as recommended. Sea Level Rise Adap Stormwater Mathematical Medium Actionable \$\$ Stormwater Management
Begin installation of underground storage solutions. Sea Level Rise Adap Stormwater Ma Medium Actionable \$\$\$ Stormwater Management
Complete Waterway Boulevard enhancements. Sea Level Rise Adap Stormwater Ma Medium Actionable \$\$\$ Infrastructure Improvements
Finish construction of all required perimeter protection. Sea Level Rise Adap Stormwater Ma Medium Actionable \$\$\$ Infrastructure Improvements

Complete additional stormwater projects recommended as part of the Phase 4			
Masterplan.	Sea Level Rise Adap Stormwater Ma 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 Plai Stormwater Ma 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 Plai Stormwater Ma Medium	Actionable \$\$\$	Stormwater Management
Encourage new or replacement electrical distributing systems to be constructed			
underground	Comprehensive Plai 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 Plai Stormwater Ma Short	Maintenance	Stormwater Management
Evaluate and continue to improve the drainage system to alleviate the problems in those			
areas that drain poorly	Comprehensive Plai Stormwater Ma Long	Actionable \$\$\$	Stormwater Management