

2026 ISLE OF PALMS

City Council Update

November 10, 2026

Construction Milestones

July 7, 2026
Mobilization to IOP began

July 16, 2026
Subline landed in Reach 2

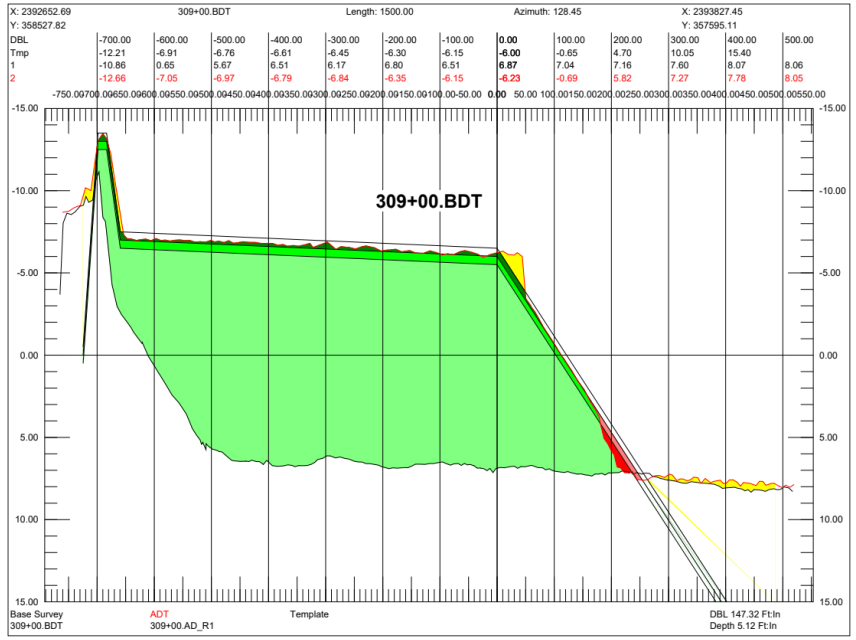
July 25, 2026
Dredge mobilized to borrow area

July 27, 2026
First material pumped on shore



Reach 1 - Completed

- **900,000** cubic yards
- Completed Jul 27 – Aug 30
- Production averaged **26,500 cy/day**
- Up to **700** feet of dry-sand beach post-construction

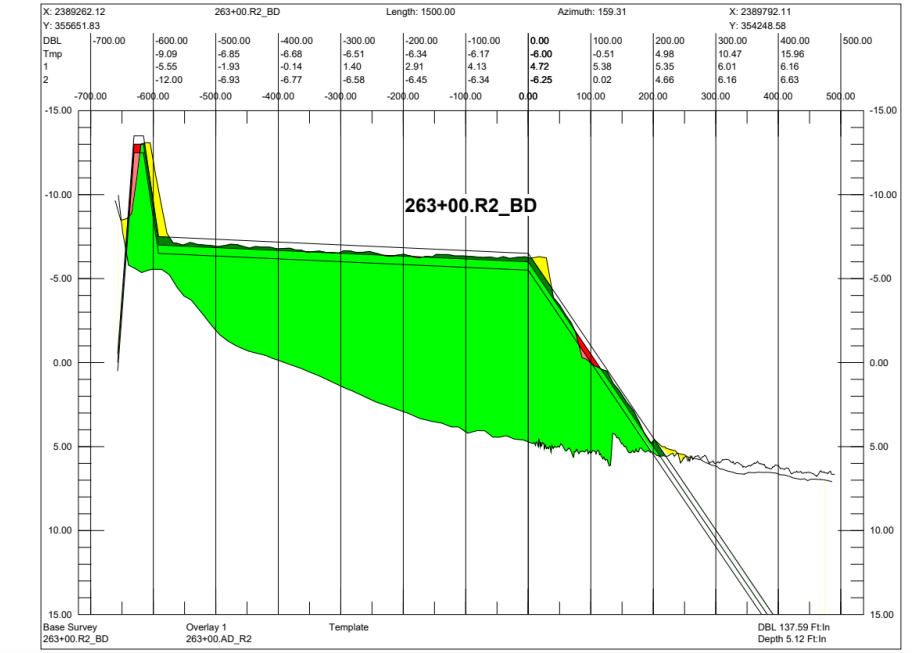






Reach 2 - Completed

- **800,000** cubic yards
- Completed Aug 31 – Nov 7 (17-day weather delay)
- Production averaged **11,800 cy/day**
- Up to **600** feet of dry-sand beach post-construction







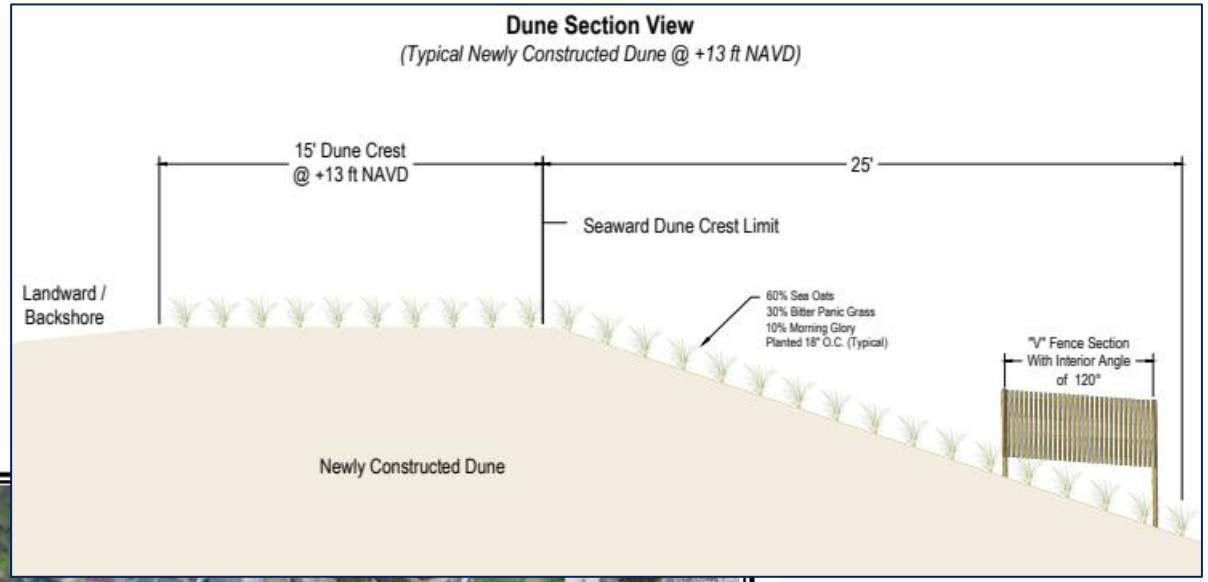
Reach 3 – Implementation Underway

- Reach 3 sand placement begins today
- Placement of **800,000 cy** between Breach Inlet and the Pier.
- Fill plan adjusted to accommodate environmental permit windows
- Work will occur 24/7 - expect backup alarms and vibration (monitors in place)
- Fill Zones 1 & 2 expected to be complete by Dec 14. Fill Zone 3 by early Jan.



Sand Fencing & Planting

- Fencing installation begins today, and will continue through this week
- Planting will mobilize Sunday and is expected to be complete by the 21st
- Plants will take 1-2 years to mature to full size





Post-Project Expectations

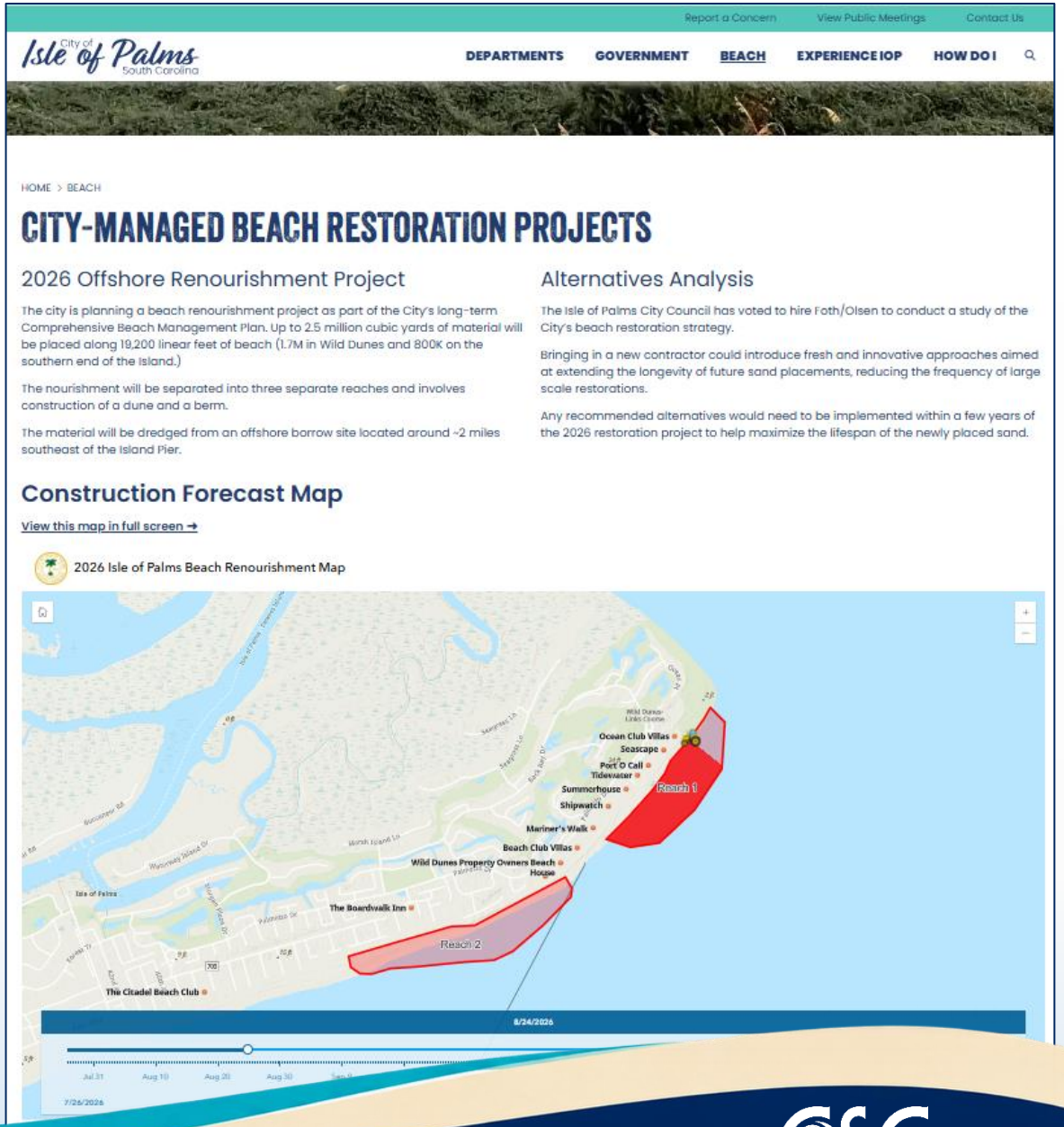
- The nourishment fill will adjust to a natural profile – reduction in berm width as material shifts lower in the beach profile
- Sand will lighten over time
- Wind-blown sand will start to accumulate on and around the dune areas
- Storms and king tides will overtop the flat berm and may create ponding
- Visible sand quality will improve as natural sorting of grains occurs
- Private work may be required to touch up sand around walkovers/access points
- Walkover extensions may be warranted, allowable without permit under SC Regs



Beach Project Info.

- https://www.isleofpalms.gov/city-managed-beach-restoration-projectsContinued beach monitoring
- Click top banner on isleofpalms.gov
- Instagram/Facebook





Thank You!







Post-Construction

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