Flagler County –
Emergency Dune Status

Washington Oaks SP
north
(Matanzas Shores to county line)

Presented by: Ken Craig, P.E.
March 9, 2017
LiDAR Data

- Pre-storm conditions
- June 11, 2016
LiDAR Data

- Post-storm conditions
- November 12, 2016
LiDAR Data

• Erosion and Accretion patterns
Dune Restoration Concept

SEAWARD ONLY
TYPICAL DUNE RESTORATION SECTION
R-3 THRU R-17
NOT TO SCALE

LANDWARD & SEAWARD
TYPICAL DUNE RESTORATION SECTION
R-3 THRU R-17
NOT TO SCALE
Proposed Fill Section

R-MONUMENT #7

LANDWARD

SEAWARD

ELEVATION IN FEET (NAVD88)

DISTANCE IN FEET

FILL 5,933 C.Y.
Questions?