



Packery Channel Monitoring



Council Presentation
October 18, 2016



Project Scope



- Project has saved the City an estimated \$5M in avoided costs since 2010 by not dredging on a regular schedule but only when required based on survey and analysis
- Three seasonal investigations of shoaling and scour in the channel and Gulf of Mexico
- Monitor changes in the width/depth of the inland channel segment and beach width/volume



Project Schedule



2016			2017								
O	N	D	J	F	M	A	M	J	J	A	S
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Project Estimate: 365 Calendar Days $\approx$ 12 Months

Projected Schedule reflects City Council award in October with anticipated completion in September 2017.