

## Packery Channel Monitoring



Council Presentation October 18, 2016



## Project Scope



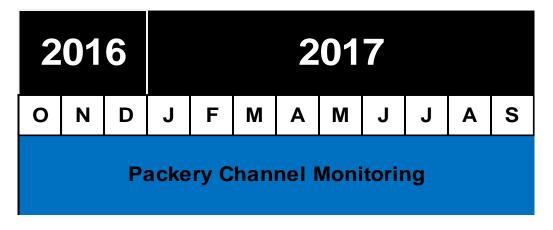


- Project has saved the City an estimated \$5M in avoided costs since 2010 by not dredging on a regular schedule but only when required based on survey and analysis
- Three seasonal investigations of shoaling and scour in the channel and Gulf of Mexico
- Monitor changes in the width/depth of the inland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



## Project Schedule





**Project Estimate: 365 Calendar Days ≈ 12 Months** 

Projected Schedule reflects City Council award in <u>October</u> with anticipated completion in <u>September 2017</u>.