



City of Sanibel

Planning Commission

Planning Department Agenda Memorandum

Planning Commission Meeting Date: July 22, 2025

To: Planning Commission

From: Kim Ruiz, Principal Planner

Date: July 11, 2025

TITLE: Consideration of an application for a Development Permit filed pursuant to Land Development Code Chapter 82, Article IV, Division 2, Subdivision III - Long Form, Section 82-421(1) and Section 82-422 - Scheduling and notice, to request a maintenance dredge of the Sanibel River from Junonia Street east to the Beach Road Weir. The application is submitted by Dana Dettmar, Natural Resources Department, on behalf of the City of Sanibel. **Application No. DP-2025-020806.**

PROPOSAL SUMMARY

Hydraulically dredge approximately 77,666 square feet of Sanibel River to an average depth of -6.0 feet NAVD 88 (-5.11 feet MLW) by removing approximately 5,500 cubic yards of muck material. The dredged material will be dewatered/stored in adjacent uplands and then hauled off-island to a disposal location that will be approved by the Florida Department of Environmental Protection prior to commencement.

RECOMMENDATION

The Planning Department recommends the Planning Commission approve the application with conditions.

ATTACHMENTS

Staff Report

Attachment A – Maintenance dredge plans

Attachment B – Geotechnical evaluation

Attachment C – Protected species survey

Attachment D – FDEP permit

Attachment E – ACOE application authorization

Attachment F – Ownership map and temporary construction easements

Attachment G – Department of Natural Resources memorandum