



Town of Lake Park Town Commission

Agenda Request Form

Meeting Date: December 10, 2024

Originating Department: Public Works
Tree Replacement Proposal for the West Side Swale of Lake Shore

Agenda Title: Drive Corridor

Approved by Town Manager: _____ **Date:** _____

Cost of Item: _____ **Funding Source:** _____

Account Number: _____ **Finance Signature:** _____

Advertised:

Date: N/A **Newspaper:** _____

Attachments: Presentation

Please initial one:

_____ Yes, I have notified everyone.

JM _____ Not applicable in this case.

Summary Explanation/Background:

The current trees planted along the west side swale of Lake Shore Drive Corridor, specifically Silver Buttonwood, have proven to be unsuitable for this location due to the area's soil moisture retention. The swale is designed to retain water, creating an environment incompatible with the well-drained soil requirements of Silver Buttonwood. Despite several replacements at a cost of \$1,575 (excluding labor), many trees have died or are close to dying. The staff has researched alternative species that are more suitable for the swale's condition and has presented several palm tree species options for consideration. These species were selected based on their tolerance to moisture, medium-drain soil, and, where necessary, salt conditions.

Recommended Motion:

Staff recommends that the Tree Board review the proposed palm tree species options and provide guidance on which species to pursue for replanting.