

# EXECUTIVE BRIEF REGULAR MEETING

**AGENDA DATE:** August 3, 2021

**DEPARTMENT:** Water Utilities

**TITLE:**

Resolution No. 44-2021 -- authorizing the submission of a proposal to the Florida Department of Environmental Protection for the development of a Stormwater Resiliency Master Plan for the Lake Worth Beach municipal golf course

**SUMMARY:**

This resolution authorizes the submission of a proposal to the Florida Department of Environmental Protection requesting \$500,000 in funding assistance under the Resilient Florida Grant Program. These funds will be used for the development of a Stormwater Resiliency Master Plan for the Lake Worth Beach Municipal Golf Course.

**BACKGROUND AND JUSTIFICATION:**

Resolution No. 44-2021 authorizes the submission of a proposal for \$500,000 in funding under the Resilient Florida grant program for the development of a resiliency master plan for the Lake Worth Beach Municipal Golf Course. The golf course suffers from chronic flooding that results from heavy rainfall and surges of water from the king tides that overflow from the Lake worth lagoon. These conditions continue to become more problematic with ongoing sea level rise.

The proposal will include the procurement of an engineer, a land planner and a golf course architect to develop a comprehensive plan that would include measures to raise the elevation of the golf course to 4.5 feet above sea level and reclaim any land that has been lost to the Lake Worth Lagoon due to erosion. The Stormwater Resiliency Master Plan will further incorporate necessary provisions for fill, drainage and regrading configurations, and will provide a determination of the required permits for the mitigation measures and the estimated time involved to complete them.

**MOTION:**

Move to approve/disapprove Resolution No. 44-2021 authorizing the submission of a proposal to the Florida Department of Environmental Protection requesting \$500,000 in funding assistance under the Resilient Florida Grant Program for the development of a Stormwater Resiliency Master Plan for the Lake Worth Beach municipal golf course.

**ATTACHMENT(S):**

Fiscal Impact Analysis  
Resolution 44-2021

**FISCAL IMPACT ANALYSIS**

**A. Five Year Summary of Fiscal Impact:**

<b>Fiscal Years</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>
Capital Expenditures	0	500000	0	0	0
Operating Expenditures	0	0	0	0	0
External Revenues	0	500,000	0	0	0
Program Income	0	0	0	0	0
In-kind Match	0	0	0	0	0
<b>Net Fiscal Impact</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
No. of Addn'l Full-Time Employee Positions	0	0	0	0	0

**B. Recommended Sources of Funds/Summary of Fiscal Impact:**

Account Number	Account Description	Project Number	FY20 Budget	Current Balance	Budget Transfer	Agenda Expenditure	Balance
408-0000-207.91-80						500,000	
428-5090-538.63-15						500,000	