



City of Boynton Beach Agenda Item Request Form

Meeting Date: 03/18/2025

Proposed Resolution No. R25-075- Approve Task Order No. GESUT-1G-01-25 with EXP U.S. Services, Inc., to develop the Citywide Adaptation Plan funded by the Resilient Florida Program in an amount not to exceed \$300,000.

Requested Action: Staff recommends approval of Proposed Resolution No. R25-075.

Explanation of Request: The City of Boynton Beach entered into a General Engineering Consulting Services Agreement with EXP U.S. Services, Inc., approved by Resolution No. R24-291 on November 19, 2024.

Boynton Beach Utilities is utilizing the above-mentioned Agreement (RFQ No. CW24-001, Scope Category G) to support the implementation of critical Utilities Capital Improvement Projects. Under this contract, EXP US will help develop an Adaptation Plan consistent with the Florida Adaptation Planning Guidebook. EXP US will assist with the identification of adaptation needs and strategies, public meetings and outreach, and the development of the final Adaptation Plan. This project will be funded by the Florida Department of Environmental Protection's Resilient Florida Planning Grant Program under Grant Agreement No. 24PLN23.

Resolution R23-114 approved and authorized the acceptance of the Resilient Florida Program Grant Program Award in the amount of \$300,000 to develop an adaptation plan. This Task Order will be the project associated with this grant.

How will this affect city programs or services? This project will enhance the City's long-term resilience planning by identifying specific needs, strategies, and recommended projects. The City of Boynton Beach has multiple infrastructure, climate, and resiliency planning initiatives that require comprehensive planning, especially to adverse climate vulnerabilities such as flooding and sea level rise. The Adaptation Plan will provided the City with the opportunity to effectively evaluate, plan, and prepare for increases in frequency and duration of rainfall events, storm surge, and sea level rise. This project will be completely funded by the Resilient Florida Planning Grant Program from the Florida Department of Environmental Protection.

Budgeted Item: Yes

Account Line Item and Description: Budgeted funds for the project are available in the following Utilities CIP Account:

403-5000-538.31-90 - Stormwater Master Plan/Climate Adaptation Plan
The Project Code # is TBD.

Funds will be reimbursed by the State as part of the grant agreement to Account No. 105-0000-334.31-07 - State Grants/24PLN23-Adaptation Plan.

Fiscal Impact: \$300,000 will be funded up front out of the 403 CIP; however, 100% will be reimbursed by the Florida Department of Environmental Protection's Resilient Florida Planning Grant Program.

Attachments:

- [R25-075 Agenda_Item_2797-2025_Task_Order_No._GESUT-1G-01-25.docx](#)
- [Boynton_Beach_EXP_TO_GESUT-1G-01-25.pdf](#)
- 2. [24PLN23 Attachment 3A Grant Work Plan.pdf](#)
- 3. [R24-291 - EXP U.S. Services Inc - Executed Contract.pdf](#)