

# SALES TAX PROJECTS

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**Project Number:** 30  
**Project Name:** Weems Road Flood Control

**Total Project Cost:** \$7,800,000

**Total Project Cost Notes**  
NA

## Executive Project Summary:

This project calls for the reconstruction of 0.80-miles of Weems Road from Mahan Drive to Easterwood as an urban street with curb and gutters, sidewalks, and bike lanes to meet current pedestrian and street safety standards. In addition, water quality enhancement will be accomplished through the elevation of Weems Road to prevent flooding and culvert enlargement in order to preserve and protect Lake Lafayette.

## Actions Taken by the Committee:

March 28, 2013: Moved the project to a second round for consideration.

April 26, 2013: Moved the project to Priority Level 1.

June 13, 2013: Placed into Project #49 Water Quality/Stormwater Funding for funding consideration

## Themes

- |                                                                      |                                                       |
|----------------------------------------------------------------------|-------------------------------------------------------|
| <input checked="" type="checkbox"/> Regional Mobility/Transportation | <input checked="" type="checkbox"/> Economic Vitality |
| <input type="checkbox"/> Sense of Community                          | <input type="checkbox"/> Ecotourism/Parks             |
| <input checked="" type="checkbox"/> Environmental/Water Quality      | <input type="checkbox"/> Vertical Infrastructure      |
| <input checked="" type="checkbox"/> Connectivity                     | <input type="checkbox"/> Gateways                     |

## Detail Project Description

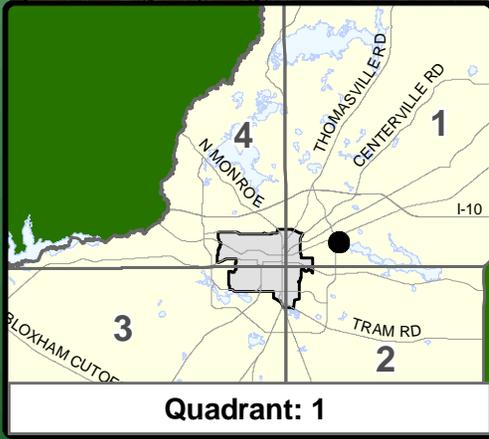
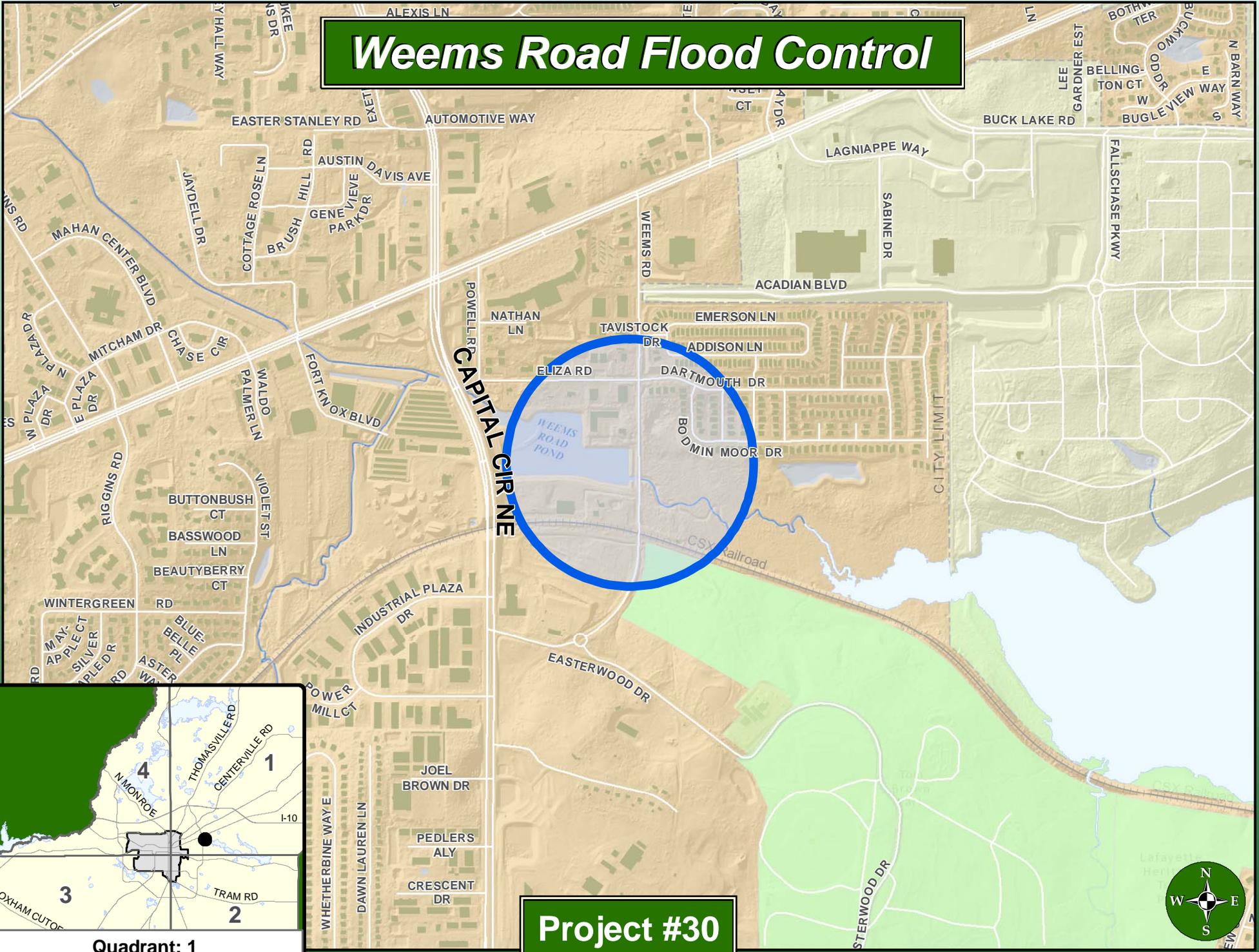
This project calls for the reconstruction of 0.80-miles of Weems Road from Mahan Drive to Easterwood as an urban street with curb and gutters, sidewalks, and bike lanes to meet current pedestrian and street safety standards. In addition, water quality enhancement will be accomplished through the elevation of Weems Road to prevent flooding and culvert enlargement in order to preserve and protect Lake Lafayette.

The sidewalks and bike lanes will allow non-motorized connections from the area's residential neighborhoods to the Commercial centers on Mahan Drive to the north and the recreational opportunities associated with Tom Brown Park to the south. As such, the enhancements will improve the multi-modal efficiency in the area including and surrounding the intersection of Weems Rd. and Mahan Drive, a state-owned road.

## Cost By Themes

|           |                                  |
|-----------|----------------------------------|
| 2,300,000 | Regional Mobility/Transportation |
|           | Sense of Community               |
| 2,500,000 | Environmental/Water Quality      |
| 3,000,000 | Connectivity                     |
|           | Economic Vitality                |
|           | Ecotourism/Parks                 |
|           | Vertical Infrastructure          |
|           | Gateways                         |

# Weems Road Flood Control



**Project #30**



Previous Project Information for:

# **Project #30**

## **Weems Road Flood Control**

Note: Based on direction from the Committee at the March 28, 2013 Sales Tax Committee meeting, below is a list of previous project(s) that were merged or modified to create a holistic project for the Committee's consideration.

Project Name: Lake Lafayette Basin Stormwater Improvements and Trailhead Developments (*Previously Project #6*)

# Blueprint 2000

## Proposed Sales Tax Projects

**Project Name:** Lake Lafayette Basin Stormwater Improvements and Trailhead Developments  
(Blueprint 2000 Map 6)

**Project Themes:**

- |                                                                      |                                                       |
|----------------------------------------------------------------------|-------------------------------------------------------|
| <input checked="" type="checkbox"/> Regional Mobility/Transportation | <input checked="" type="checkbox"/> Economic Vitality |
| <input type="checkbox"/> Sense of Community                          | <input checked="" type="checkbox"/> Ecotourism/Parks  |
| <input checked="" type="checkbox"/> Water Quality                    | <input type="checkbox"/> Vertical Infrastructure      |
| <input checked="" type="checkbox"/> Connectivity                     | <input type="checkbox"/> Gateways                     |

**Project Description:**

The primary benefits of this project are significant additions to the regional greenway network and stormwater retrofit to enhance water quality in the Lake Lafayette Basin. The greenway system within this map will include new connections between Goose Pond Trail, Lake Lafayette Heritage Trail and Alford Arm Properties and the Miccosukee Canopy Road Greenway. The stormwater retrofit will primarily occur in Tom Brown Park.

Currently the Goose Pond Trail shared use path ends east of the Mahan Drive/Capital Circle NE intersection. The project proposes to extend the shared-use path to Dempsey Mayo Road where the current shared use path along Mahan Drive begins. This plan also proposes the extension of the Mahan Drive shared use path eastward from Vineland Drive to Walden Road. Connection north to the Miccosukee Greenway from Mahan Drive can be accomplished through a shared use path along Thornton Road. Connection south from Mahan Drive to the JR Alford Greenway can be made via Pedrick Road and Buck Lake Road to the Goose Creek County Park. Trail crossings at roadways may need either to be established or enhanced. Weems Road will need to be elevated to prevent flooding and culverts will need to be enlarged in order to preserve and protect Lake Lafayette

**Project Map:**

