Town Commission Meeting

Section: Consent Agenda

Meeting Date: August 19, 2026

From: PW Director Tom Davis

RE: Stormwater Pipe Repair 449/451 Riverview Ln.

Background Information: In February 2025, PW investigated an area of ground that was sinking over a stormwater outfall pipe in the easement between 449/451 Riverview Ln. The ground had sunk to the point that a hole approximately 2 ft. by 3 ft. existed. Safety cones with caution tape were placed.

In the summer of 2025 PW Director Davis met with BSE (Engineering). We discussed the fact that the Town's stormwater pipe went to the canal's edge where a typical concrete "Header" was constructed where the pipe met the water's edge. That structure was in very good condition.

At the property lines along the Town easement area there are seawalls along the water's edge. BSE was asked by PW Director Davis to design plans showing the construction of a seawall completely across the Town easement.

Once these plans were completed PW Director Davis applied just standard seawall cost and found that the cost would likely exceed $75,000+.

Also based upon experience PW Director Davis is reluctant to attach to any seawall. The Town had to deal with a situation where a property owner wanted to replace their wall and insisted that the Town should also. The issue was resolved and the Town did not replace any seawall.

The Commission approved $40,000 in the current budget to repair this failing pipe.

At the request of PW Director Davis, the superintendent for ~~Atlantic Materials~~ Atlantic Development of Cocoa and BSE Engineer Saunders met at the site. It was determined that the sinking ground area was due to a settling pipe causing a separation of the pipe joint.

The recommendation was to dig up the area of the pipe sinking and reconnect and wrap the pipe joint. We examined the "header" area, and it was in good condition.

During this meeting ~~Atlantic Material~~ Atlantic Development of Cocoa advised that they could repair this situation not to exceed $25,000.

At PW Director Davis' direction, BSE prepared the correct plans for this.

Recommendation: Place change order with ~~Atlantic Materials~~ Atlantic Development of Cocoa to repair this 2-year-old problem before any hurricane activities. This also will limit any Mobilization charges.