

## **Agenda Item: Discuss and Consider Approval of \$130,000 for Drainage and Roadwork Improvements for Stewart Beach**

### **Overview:**

The Park Board of Trustees hired Atkins Engineering to analyze and model existing drainage conditions and to provide alternatives to solve the flooding problems at both East and Stewart Beach Parks. This study was to research drainage issues in the parking areas of the parks where revenue is generated. This study is complete and partial engineering plans have been completed for construction work at both parks. For Stewart Beach the focus was on the eastern side of the park.

One of the topics brought out by the study was the problem of all surrounding properties drainage on to the park (half of Seawall Blvd., McDonald's, Wings, a Proposed Hotel tract, and Sandpiper RV Resort). Basically, Stewart Beach is the low point to all other surrounding developments.

Stewart Beach Park has an internal "ring road" that runs down into the park from Broadway, intersects with 4<sup>th</sup> street and heads back out of the park at Ferry Road. The current condition of the road is very poor, low lying and riddled with potholes, which are hard to see when the road is inundated with water. The study recommends raising/improving the elevation of that road and providing road side ditches to convey runoff coming into the park from above. The Park Board believes this would be one of the simplest solutions in the engineering package to complete and begin elevating water infiltration into the park proper.

Based on preliminary estimates this work will require funding of over \$125,000, which triggers City Ordinance to garner City Council approval for the expenditure. The Park Board is ready to move forward to put this portion of the project out for bid and award a construction contract, with the assistance of procurement by the City of Galveston.

The Park Board is requesting approval of an expenditure for the aforementioned road and ditch work at Stewart Beach Park to be conducted in conjunction with City of Galveston Public Works and the Procurement Department.

### **Staff Recommendation:**

Park Board Staff recommends approving the request.

### **Funding Source (if a budgetary item):**

FY 2018-2019 Stewart Beach Budget (SB-51-7006)

