



# AGENDA ITEM MEMORADUM

Item No. 166

**Municipal Service**

Department

**Don Prince**

Department Director

<b>COMMISSION MEETING DATE (*) - 7:00 PM</b>	<b>Deadline to Town Clerk</b>
<input checked="" type="checkbox"/> Jan 24, 2012	Jan 13

\*Subject to Change

- |                                       |   |                                       |  |
|---------------------------------------|---|---------------------------------------|--|
| <input type="checkbox"/> Presentation | <input type="checkbox"/> Reports        | <input type="checkbox"/> Consent      | <input type="checkbox"/> Ordinance               |
| <input type="checkbox"/> Resolution   | <input type="checkbox"/> Quasi-Judicial | <input type="checkbox"/> Old Business | <input checked="" type="checkbox"/> New Business |

FY2012 DESIGNATED HIGH PRIORITY ITEM - PRIORITY TOPIC

## SUBJECT TITLE: Harbor Drive Drainage Project Scope

### EXPLANATION:

In the Stormwater Master Plan, the Harbor Drive drainage project was split into (2) two phases. Phase 1 from Seagrape Drive to East Tradewinds was ranked 7<sup>th</sup> in the list of top priority projects, while phase 2 (from East Tradewinds Avenue to West Tradewinds Avenue) was ranked 15<sup>th</sup> in the list of second priority projects.

We budgeted \$169,000 for construction of Phase 1 in this year's Capital Improvement Fund. Phase 2 is not in the 5 year CIP at all.

I felt it advantageous (and less costly by \$8,000) to have the design for the entire street to be done at one time and at the September 13, 2011 Commission Meeting the Commission awarded the \$26,000 design and permitting contract for the Harbor Drive Drainage Project to Chen Moore Engineering.

Chen Moore has submitted the 90% submittals (design) with an estimated construction cost of \$331,000 for Harbor Drive drainage in its entirety (Phases 1 & 2). Chen's cost estimates have been higher than what the low bids have come in at on recent storm water projects.

In light of the favorable bids that the Town has received on recent drainage projects, we believe going forward now with both phases as one project will reduce the ultimate overall cost of installing, as well as the impact of having two construction projects on the businesses and residents in the area. There is a \$155,000 contingency account in the CIP budget that could be utilized for the project and there are some other CIP projects where we are unlikely to spend what is budgeted this year we could draw from.

Once we have your direction on the scope of this project and Chen finishes the design, we will provide the ITB to the Commission before bidding the project.

**RECOMMENDATION:** We recommend the Town include all of Harbor Drive in the upcoming drainage project.

Reviewed by Town Attorney  
 Yes  No

Town Manager Initials CJA