

**PROJECT BUDGET ESTIMATE**  
Barge Dock Improvements Re-Bid  
Seawall System CIP

**PROJECT FUNDS AVAILABLE:**

|                                   |                  |
|-----------------------------------|------------------|
| Seawall System CIP Fund           | 1,663,100        |
| Storm Water O&M                   | 25,178           |
| <b>TOTAL FUNDS AVAILABLE.....</b> | <b>1,688,278</b> |

**FUNDS REQUIRED:**

|                                                                         |                      |
|-------------------------------------------------------------------------|----------------------|
| <u>Construction Fees:</u> .....                                         | 608,519              |
| <b>Construction (GRACE PAVING AND CONSTRUCTION) THIS ITEM.....</b>      | <b>553,199</b>       |
| Contingency (10%).....                                                  | 55,320               |
| <br><u>Design, Geotechnical Testing and Investigation Fees:</u> .....   | <br>467,366          |
| Engineering (LJA Engineering).....                                      | 309,870              |
| Geotechnical Testing (Test America).....                                | 419                  |
| Geotechnical Testing (Rock Engineering).....                            | 47,935               |
| Geotechnical Testing (Rosengarten, Smith & Assoc).....                  | 2,466                |
| Investigation Phase Services (Barcom).....                              | 106,676              |
| <br><u>Construction Testing and Inspection:</u> .....                   | <br>66,090           |
| Construction Materials Testing (estimate)                               | 7,000                |
| Construction Inspection (estimate)                                      | 59,090               |
| <br><u>Contract Management, Reimbursements and Miscellaneous:</u> ..... | <br>85,413           |
| Contract Administration (Eng. Svcs Admin/Finance/Capital Budget).....   | 33,765               |
| Engineering Services (Project Mgt).....                                 | 50,648               |
| Misc. (Printing, Advertising, etc.).....                                | 1,000                |
| <br><b>TOTAL.....</b>                                                   | <br><b>1,227,388</b> |
| <br><b>ESTIMATED PROJECT BUDGET BALANCE.....</b>                        | <br>460,890          |