



# City of Biloxi Infrastructure Repair Program

# Presentation to the Biloxi City Council March 3, 2009



# **Program Overview**



### Program includes approximately:

- 426,000 linear feet of sewer main
- 485,000 linear feet of water main
- 320,000 feet of storm water drainage
- 100 miles of street paving
- 70 lift stations







# Program Map







### **Design Consultant Selection**



### Scoring criteria

- Qualifications of team's personnel and availability of resources
- Team experience on similar projects
- Previous experience and performance by prime firm on projects for the City of Biloxi
- MBE/DBE/WBE participation



### **Timeline**



- November 6th and 13th, 2008:
  - Contract Design Consultants Request for Qualifications (RFQ) was advertised in the local newspaper.
- November 20, 2008:
  - Pre-Submittal meeting was held at Biloxi City Hall at 1:30 PM.
- November 24, 2008:
  - Responses to questions from Pre-Submittal meeting were added to the RFQ posted on the City of Biloxi website.
- December 3, 2008:
  - Deadline for final questions from the Contract Design Consultants.
- December 4, 2008:
  - Final responses were posted to the City website.



### **Timeline**



- December 10, 2008:
  - Forty (40) submittals were delivered to City Hall.
- December 11-16, 2008:
  - Submittals were reviewed by Selection Committee and HNTB using the selection criteria.
- December 17, 2008:
  - Selection Committee and HNTB reviewed each submittal one-by-one and discussed submittals using the selection criteria.

Upon completion of the evaluation process the Selection Committee short-listed 17 design firms for the opportunity to provide services to the City of Biloxi under the Infrastructure Repair Program.



### **Selected Consultants**



- Brown & Mitchell, Inc. \*
- Neel-Schaffer \*
- Moran-Machado \*
- Thompson Engineering \*
- Rumsey Consulting Engineering, Inc. \*
- N-Y Associates, Inc. \*
- Digital Engineering & Imaging, Inc. \*
- Pickering \*
- Seymour Engineering \*
- MWH Americas, Inc.\*
- \* Firms with offices in Biloxi



### **Selected Consultants**



- Krebs, LaSalle, LeMieux Consultants, Inc. \*\*
- A. Garner Russell & Associates, Inc. \*\*
- CDM \*\*
- The LPA Group Incorporated \*\*
- Wink Companies, LLC \*\*
- Volkert & Associates, Inc. \*\*
- Williford, Gearhart & Knight, Inc.

\*\* Firms with offices in the region (Gulfport, Ocean Springs and D'Iberville)



# **Kickoff Meetings**



#### January 26 – 30, 2009:

- The short-listed design firms were invited to an individual Contract Kickoff meeting to help ascertain each firm's capacity and capability.
- The Master Services Agreement and sample Task Order documentation were presented to familiarize each firm with the requirements therein.
- Comments were solicited on these contract documents from the City of Biloxi and the Contract Design Consultants.
- This effort was undertaken to match the needs of a particular project task order with the design firm best suited to do the work.



### **Design Consultant Assignments**



### <u>Area</u> <u>Design Consultant</u>

### 1 - Eagle Point

Phase 1 A. Garner Russell

Phase 2 Rumsey Consulting Eng.

#### 2 - North Biloxi

Phase 1 Pickering

Phase 2 Pickering

Phase 3 Williford, Gearhart & Knight

Phase 4 Neel-Schaffer

Phase 5 N-Y Associates

Phase 6 Seymour Engineering



### **Design Consultant Assignments**



### <u>Area</u> <u>Design Consultant</u>

### 3 - Rodenberg North

| Phase | 1 | Digital Eng. & Imaging |
|-------|---|------------------------|
| Phase | 2 | Moran-Machado          |
| Phase | 3 | Thompson Engineering   |
| Phase | 4 | Brown & Mitchell       |



# Program Map







# Design Consultant Services



#### Basic services

- Conceptual, preliminary and final design
- Bid phase assistance
- Construction phase assistance

### Special services

- Survey for design
- Geotechnical investigation
- Right-of-way / easement document preparation



# **Consistent Design Standards**



- Program will utilize City of Biloxi codes and standards
- Standard design specifications and CAD standards being finalized in coordination with the City
- Standard GIS protocols under development



### **Contracting Timeline**



#### February 27, 2009:

 Master Service Agreements were prepared for each design firm and provided to them for execution and return to HNTB.

#### March 3, 2009 (City Council Workshop):

 Present selection process, short-listed design firms and selected design firms for Areas 1, 2, and 3.

#### March 6, 2009:

Master Service Agreements returned to HNTB.

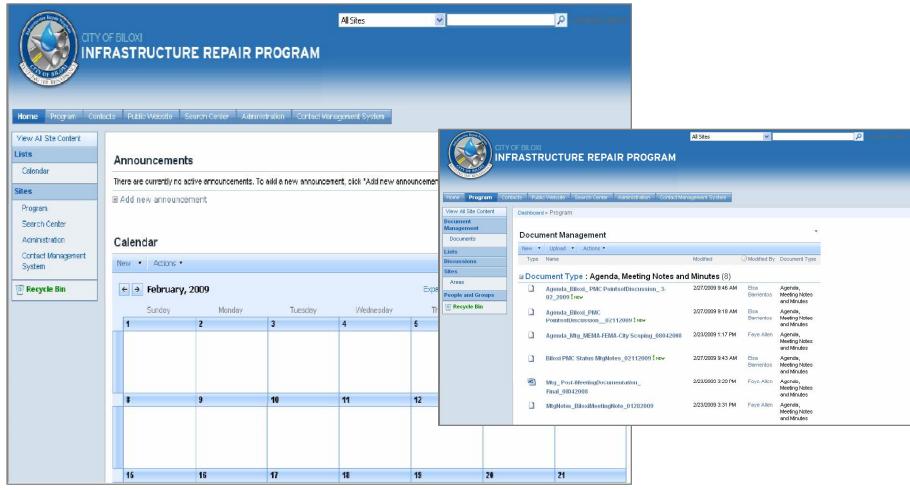
#### March 17, 2009:

- Master Service Agreements presented to City Council for consideration and approval.
- Initial Task Orders within Areas 1, 2, and 3 presented to City Council for consideration and approval.



# **Information Transparency**





#### www.restorebiloxi.com



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#### HOME

August 29, 2005 marked an era in Mississippi history, when the storm surge from Hurricane Katrina devastated several communities along the Gulf Coast, including the City of Biloxi. Hurricane Katrina reeked havoc to the City's infrastructure, damaging Biloxi's water distribution, sewage collection and storm drainage systems along with several sewer lift stations. The storm destroyed roadway and storm drainage facilities that remain in desperate panel of reneir in order to set Piloxi and the

#### MESSAGE FROM THE MAYOR





# Program Management Office



- New office located in U.S. Post Office Building
  - 135 Main Street, Suite 303
- Staffing level:
  - 5 permanent staff currently
  - 10-15 expected in next year











# City of Biloxi Infrastructure Repair Program

### Questions