

Engineering Department

It's been an extremely busy year for the Engineering Department. For starters the Engineering Department continued to manage the Hurricane Katrina Infrastructure Replacement Projects, with the largest being the North Contract at \$129M. Work was completed on Phase I of the South Contract, valued at \$23M, in the area from west of Chalmers Dr. to I-110, south of the railroad tracks. Work continues on Phase II of the South Contract, also known as Sixth Street South (SXSS), valued at \$10.5M.

The Engineering Department has over 70 projects in concept, design, construction or closing out including the FEMA infrastructure work. We completed and closed out \$25M worth of projects in the year 2020; started or continued design efforts on almost \$200M worth of projects; and have \$155M in projects that are on-going construction or will be shortly. Engineering also managed over \$1.4M of paving in 2020. All of these projects total \$380M worth of work.

In addition to managing all of the on-going projects in the City, the Engineering Department completed more than 2300 service requests. Your city engineers also completed more than 1200 work orders for various items of work such as videoing sewer and storm drain lines, inspecting ditches, concrete/asphalt repairs, roadway paving, and drainage issues.

Conceptual

Bay Vista Water Well
Lee Street Boat Ramp
Point Cadet Boardwalk
Saenger Theater Interior Renovations
Mason Road Waterline

Design (\$200 million estimated const. cost)

Canaan Fishing Dock Maintenance Repairs
Canaan Fishing Dock Reconstruction
Cedar Lake Bridge Repairs
CSX Passenger Train Platform
East Biloxi Recreational Facility
Hurricane Zeta Repairs
Lorraine Road Waterline Phase II
Keegan Bayou Restoration
Kuhn Street Boat Ramp Expansion
Main Street Railroad Crossing Upgrades
Malpass Landing Drainage
Point Cadet Marina Upgrades
Popps Ferry Bridge From Riverview to Pass Road
Popps Ferry Extension
Sediment Removal Master Plan
Small Craft to Oak Street Boardwalk
Snyder Center Chiller Replacement
South Contract Phase 2 (BVE 1 & 2)
Visitors Center Renovations
West Contract (Katrina Infrastructure)
Woolmarket Road Sidewalks

Construction (\$155 million)

Bayview Waterfront Restoration Project
Belle La Vie Parkway
CSX Railroad Closures
Eagle Point Park
East Biloxi Connector Roadway
Ellzey Street Extension to Medical Park Dr
Highway 90 Fishing Pier Lighting Repairs
Keesler Gate Inside Project
Keesler Gate Outside Project
Lorraine Road Waterline
North Contract (Katrina Infrastructure)
Port Commission Building Roof Repairs
Saenger Theater Exterior Repairs
Sixth Street South Infrastructure (SXSS)
Tanglewood Infrastructure Repairs
West Beach Boardwalk Phase 1B
Woolmarket City Center Renovations
Woolmarket Road East Drainage

Completed (\$25 million)

Churchill Drive Drainage
John Henry Beck Park Restrooms
Pops Ferry Bridge Submarine Cable
South Contract Phase 1 (BVW1&2)

Paving Complete (\$1.4 million)

Division Street
Reynoir Street
Rustwood Drive
Martin Luther King Parking Lot
Huff Alley
Forrest Avenue
Porter Avenue
Hattie K
Joachim Place
Suter Place
Seal Avenue
Oak Grove Place
Irish Hill Drive
Baltar Lane
Iroquois Street