

University Boulevard

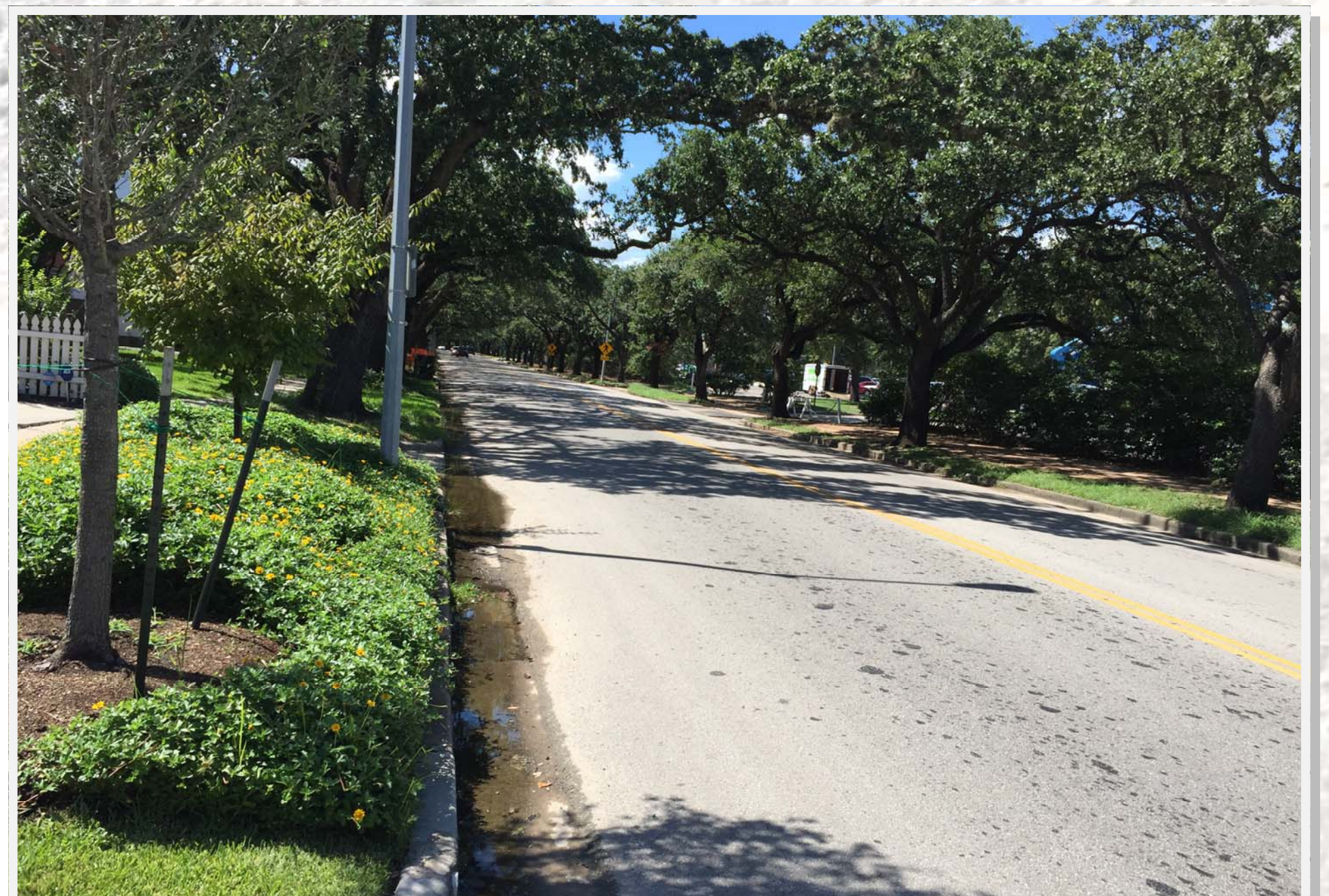
Paving and Drainage



GCE was contracted by the City of Houston to provide paving and drainage services for an approximately 5,800-foot section of University Boulevard from Kirby Drive to Main Street.

GCE services included:

- ♦ Design of roadway including a shared bikeway
- ♦ Drainage analysis and improvement design including a new 54-inch storm line
- ♦ Design of five signalized intersections
- ♦ Replacement of 12-inch to 24-inch diameter sanitary sewers
- ♦ Design of pedestrian facilities including widened sidewalks, bus stops, jogging paths, and benches
- ♦ Coordination with utilities and stakeholders including Rice University
- ♦ Tree Protection and mitigation
- ♦ Comprehensive traffic staging and TCP plans to ensure traffic safety and mobility in the area with high vehicular and pedestrian activity



GC Engineering, Inc.