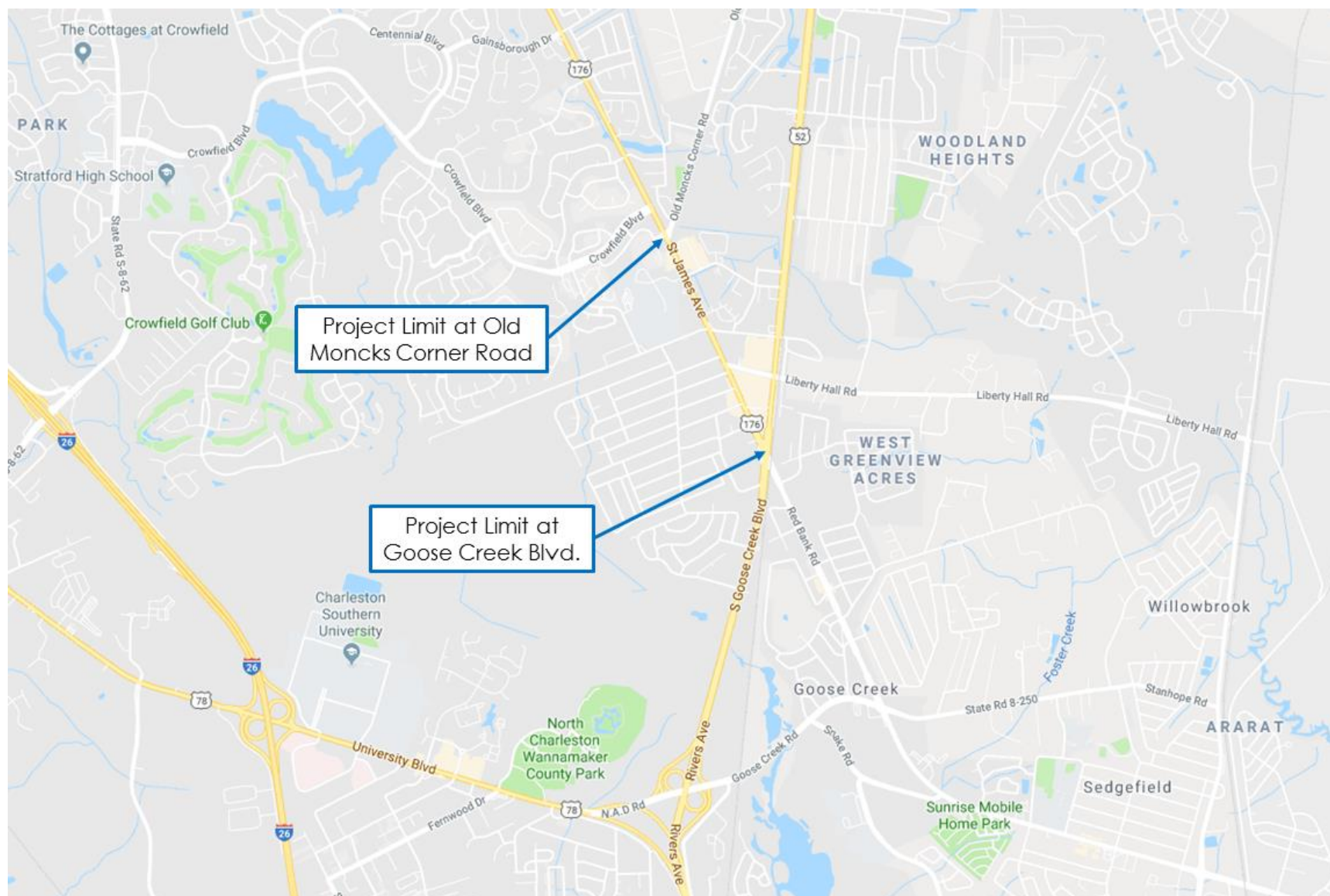


BACKGROUND

US 176 ST. JAMES AVENUE SAFETY IMPROVEMENTS

The project was initiated by SCDOT's Office of Traffic Safety. The project began with a Road Safety Assessment (RSA) performed by a multidisciplinary team which included SCDOT, Federal Highway Administration, local engineering firm Stantec, City of Goose Creek, Berkeley County and Goose Creek Police Department.



Through team input, the RSA provided recommendations for improving safety and traffic operations along St. James Avenue. The recommendations are now being designed for implementation. The proposed project includes:

- Installation of a raised median
- Driveway consolidation to reduce the number of conflict points
- Adding a right-turn lane on Westview Boulevard
- Upgrading crosswalks and ADA ramps
- Installing 4-section flashing yellow arrow signal heads
- Updating traffic signal timings on US 176 and US 52