

Grand Project Award

Firm: American Structurepoint

Project: Keystone Parkway

106th Street & 126th Street Interchanges

Owner: City of Carmel



The City of Carmel, Indiana, is divided into three major sections by two highly-traveled north/south transportation corridors, U.S. 31 and Keystone Avenue. INDOT's planned improvements to Keystone Avenue met fierce opposition from local residents who wanted to improve the east-west connectivity across the city. Due to the State's Major Moves initiative, INDOT was in a position to agree to relinquish Keystone Avenue and provided \$90 million to the City for improvements along the corridor. The City's plan includes the construction of Indiana's first teardrop interchanges and grade separations along the corridor. Keystone Avenue was lowered, reducing the footprint and impact to adjacent property owners, transforming the corridor into Keystone Parkway. Through the introduction of roundabouts and pedestrian facilities, reduction of paved surface, integration of sustainable design solutions, and the ability to landscape the area, these improvements provide a context sensitive solution to benefit the city and residents for years to come.