

2026 ASCE Utah PROJECT OF THE YEAR UNDER \$10M



1200 EAST OVAL-A-BOUT LOGAN CITY

“Logan City’s 1200 East corridor improvements replaced an offset intersection with a nonstandard roundabout and converted a constrained T-intersection into a single-lane roundabout. Additionally, pavement, stormwater, and critical City/USU utilities were replaced while significantly enhancing safety and multimodal connectivity.”

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PROJECT OF THE YEAR

“This project delivered a safer, more efficient corridor in a highly constrained setting next to Utah State University (USU) and the Logan City Cemetery. The work improved traffic operations, enhanced pedestrian and bicycle safety, replaced aging infrastructure, and was constructed with minimal field issues.

A key design challenge was the offset intersection at 1000 North. Civil Science designed a custom "Peanut-about" configuration that improved peak-hour operations while keeping impacts low by reducing the footprint near the cemetery and USU housing parking. At 800 North, the team fit a WB67-navigable roundabout between fixed constraints including USU's post-tensioned tennis courts, a new USU IT building, and occupied cemetery plots.

The project also modernized the corridor's infrastructure and multimodal features. Improvements included pavement and curb and gutter reconstruction; water main replacement and extension for both Logan City and USU; a new stormwater system; safer pedestrian crossings and accessible routes; underground powerlines; bicycle on/off ramps; bus stop improvements; and a new USU irrigation main. Delivering this scope required steady coordination among Logan City, multiple USU departments, Cache Metropolitan Planning Organization, Logan Light & Power, Logan City Cemetery, private landowners, the contractor team, and specialty consultants.

Construction management was a strength of the project. Virtual Project Manager software was used to centralize documentation and support weekly coordination meetings that kept decisions moving and issues resolved quickly. Continuous designer involvement during construction supported timely field adjustments when needed. Staker Parsons Companies led construction effectively, resulting in change orders totaling only 2.8%.

Unexpected conditions were handled professionally. For example, when skeletal remains were discovered on June 12, 2024, outside cemetery property, the team followed established procedures prepared prior to construction and coordinated promptly with Cannon Heritage Consultants and the State Historic Preservation Office.”