



SCOPED PROJECT COSTS

Preliminary Engineering	\$ 817,747
Environmental	\$ -
Right-of-Way	\$ 87,300
Construction Engineering	\$ 161,538
Construction	\$ 1,369,627
Contingency	\$ 909,778
TOTAL COST	\$ 3,345,990
REQUESTED FUNDS	\$ 3,002,356
MATCH %	10.27%

PROJECT DESCRIPTION:

Design and construct roadway safety improvements to N Lombard, N Fessenden/St Louis Corridor and N Portland Rd/Columbia Blvd Intersection

PURPOSE/NEED:

The St Louis/Fessenden corridor carries high volumes of through traffic which impacts the surrounding neighborhoods. Traffic volumes range from 9,000-15,000 ADT. The high truck volumes are due to a significant time advantage as a cut-through route. Speeds are also high due to the wide roadway width which creates pedestrian crossing safety concerns. Other safety issues include lack of improved crossing locations and poor sight distances. Lombard has inadequate travel lane widths.

BENEFITS:

- Project will construct freight mobility improvements and pedestrian enhancements
- Provides multi-modal improvements in the Fessenden/St. Louis project segment by installing 7 median islands, 8 curb extensions, 4 rapid flashing beacons, 2 speed reader boards and a pedestrian hybrid beacon
- Improves mobility for multiple transportation modes through a balanced system-wide approach that addresses the needs for efficient freight movement while also protecting and enhancing neighborhood livability and access
- Improves freight mobility on Lombard by removing on-street parking on one side, widening travel lane widths to 12-foot City standards for a Priority Truck Street, reconfiguring traffic lane widths by striping bike lanes and on-street parking (north of Reno)
- This project improves local access and connectivity along the Fessenden/St. Louis corridor
- The Lombard segment improves multi-modal access by improving traffic flow for goods movements between major employment centers

ASSUMPTIONS:

- All cost over-runs are the responsibility of the applicant
- N LOMBARD STREET (ST LOUIS TO BRUCE AVE)**
 - Re-align 5-legged intersection and smoothing reverse curve
 - Curb extension at Catlin St
 - Signal at Reno with loop detectors
 - New striping, signs, and breakaway posts
 - Construct missing sidewalk segments
- N FESSENDEN/ST LOUIS CORRIDOR**
 - 2 speed reader boards, 4 rapid flash beacons, and a pedestrian hybrid beacon
 - 8 curb extensions and 7 median islands
 - Restripe travel and parking lanes
- N PORTLAND RD/COLUMBIA BLVD INTERSECTION**
 - Construct median island and missing sidewalk segments
 - Rebuild sections of asphalt
 - New traffic signal
 - New stormwater inlet

