

S-6-4(1022); C.N. 41086

Hastings Southeast

LOCATION: The proposed project would involve approximately 5.04 miles of U.S. Highway 6 (US-6) located in Adams County. The project would start 0.78 mile east of the junction of US-6 and U.S. Highway 34 at mile marker (MM) 212.71, and would extend east to MM 217.75, 0.94 mile east of eastern corporate limits of Hastings. Construction would begin and/or end approximately 1000 feet ahead of or beyond the actual project limits to accommodate temporary surfacing for phased construction.

PURPOSE AND NEED: The purpose of the proposed project is to preserve the US-6 transportation asset, improve the reliability of the transportation system, and perpetuate the mobility of the traveling public. The need for the project is based on the condition of the existing roadway.

SCOPE OF WORK: Proposed improvements on this project would include removing the existing pavement and subgrade and constructing doweled concrete pavement with new curb and gutter on a foundation course over a prepared subgrade. A new storm sewer collection system would be constructed on the urban portion of the project. New sidewalks, ADA compliant curb ramps, and retaining walls would be constructed. Culverts would be removed, replaced, extended, and/or added as necessary. Barrier curb would be constructed between the sidewalk and parking areas where appropriate to restrict encroachment on pedestrian facilities. Additional work would include removing and replacing guardrail and placing surfacing under guardrail. Existing surfaced driveways and intersections would be resurfaced or reconstructed. Permanent pavement markings would be applied to new surfacing. Traffic signals would be built, and existing street lights would be removed and replaced.

TRAFFIC VOLUMES:

US-6	MM 212.71 – MM 214.81		MM 214.81 – MM 217.65		MM 217.65 – MM 217.75	
Year	2018	2038	2018	2038	2018	2038
Vehicles Per Day (ADT)	10,575	11,000	9,160	10,950	6,020	6,695
% Heavy Trucks	7%	7%	11%	11%	11%	11%

CONSTRUCTION SCHEDULE: Construction is tentatively scheduled to begin spring of 2018 with completion by the summer of 2020.

ACCOMMODATION OF TRAFFIC: A portion of the proposed project would be constructed under traffic with lane closures controlled by appropriate traffic control; however, portions of the proposed project would require detouring US-6 traffic. A designated detour would be provided and is being evaluated. The detour would be in effect through the duration of the proposed construction.

RIGHT-OF-WAY: The proposed project would require the acquisition of additional property rights for construction throughout the project area, including new right-of-way, temporary easements, permanent easements, and control of access. Relocations are anticipated. Access to adjacent properties would be maintained during construction but may be limited at times due to phasing requirements.

POTENTIAL IMPACTS: Potential impacts to Duncan Field, Harm Park, Motorsports Park, and Elks Country Club Golf Course are being evaluated. There are potential historic resources within the project area. Impacts to these resources are also being evaluated. Impacts to wetlands are anticipated.

ESTIMATED COST: Funding for the proposed project would derive from state and local funding sources and would include Build Nebraska Act funds.



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