

This topic is “practice ready.” Yes No

Title of the Abstract

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Abstract

On a daily basis, the Council Bluffs Interstate System carries an average of 75,000 vehicles. By 2030, traffic on I-80 between the I-29 interchanges is expected to increase to more than 120,000 vehicles a day. This increase in traffic, coupled with an outdated design standard from the 1950s and 1960s is driving the need for the system improvements.

The Council Bluffs Interstate System Improvement Program is a major effort that will result in a reconstruction and modernization of the interstate highway system in the Council Bluffs metropolitan area. Iowa DOT is committed to completing the interstate improvements with minimal inconvenience to the public.

The Council Bluffs Interstate System Improvement Program is the single largest endeavor in Iowa DOT’s five-year Transportation Improvement Program.

This presentation will provide a detailed summary of the program background and design development that has led to the current and future construction of these important projects. Topics ranging from physical design constraints, construction status, program funding, and methods for construction acceleration will be introduced by a member of the program team. Questions are encouraged during and after the presentation.

Keywords: Technology—Operations—Mobility—Safety—keyword 5