

VIADUCT DEMOLITION



Protecting You During Demolition



Central 70



SAFETY IS THE TOP PRIORITY of the Central 70 Project. To ensure environmental safety during this demolition, a detailed evaluation was completed by Kiewit Meridiam Partners in December 2020. The inspection and sampling were designed to identify the presence of any materials requiring management (such as asbestos), or paint containing heavy metals (i.e. lead paint). No asbestos-containing building materials were identified as part of the survey, but there were a few locations identified with paints containing heavy metals. Demolition of the 57-year-old viaduct, scheduled to begin in late May 2021, will be completed in accordance with Occupational Safety and Health Administration protocols.

Additional environmental protections implemented during viaduct demolition will include personal air monitoring for heavy metals, area air monitoring for management of dust, the implementation of stormwater controls to manage precipitation and water used during demolition activities. The full environmental report is available to view on the Project website at c70.codot.gov.

KIEWIT MERIDIAM PARTNERS

STRUCTURE SURVEY ASSESSMENT REPORT – I-70 VIADUCT E-17-FX



5613 DTC Parkway
Suite 500
Greenwood Village, CO 80111

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DID YOU KNOW?

The demolition permit for the viaduct removal was issued by the Colorado Department of Public Health and Environment.



DID YOU KNOW?



The Occupational Safety and Health Administration (OSHA) was established in 1971. Since then, fatality and injury rates have dropped markedly. At the same time, U.S. employment has almost doubled and now includes over 130 million workers at more than 7.2 million worksites.

In accordance with our Health and Safety Plan, individuals working on demolition will be wearing personal air monitors to track the air quality to ensure their safety and the safety of the surrounding area.