

# E-470 Road Widening Project Update

## ***COVID-19 UPDATE***

E-470 is committed to following guidance set by the CDC and CDPHE in helping to slow and prevent the spread of COVID-19. At this time, the road widening project taking place on E-470 from Quincy Avenue to I-70 is continuing, with strict safety measures to protect construction teams and the public.

As part of these measures, a dedicated task force has been set up to ensure project teams are adhering to the latest guidance set by public health officials. Any previously-scheduled indoor meetings have been cancelled or are now being held virtually. Crews are practicing social distancing in the course of their work and all small group meetings taking place outside are being held to maintain social distancing.

E-470 and its sub-contractors will continue to follow this guidance and are ready to adjust to any new safety measures.

## ***March 2020***

### ***I-70 and 19th Ave Bridge Superstructure***

In March, crews continued working on the superstructure of the E-470 bridges over I-70 and 19th Ave. This work included setting girders for the third lane expansions on each bridge. Following this, crews will continue work to prepare for the deck placement and bridge wall construction to complete the bridge widening.

### ***E-470 over the Southbound on-ramp from I-70 and Colfax Bridges***

With some warmer weather in March, crews were able to pour two of the four decks for the E-470 bridges over the southbound on ramp from I-70 and Colfax Ave. Crews will aim to finish the remaining deck pours this spring, and move onto finishing the lanes for public travel.

### ***Coal Creek Bridge Backfill***

With the new decks poured for the third lane expansion on Coal Creek Bridge, construction is now taking place to backfill the bridge approach, which will provide foundational support for the approach slabs.

### ***E-470 over the Southbound off-ramp to I-70***

Traffic beneath this bridge was shifted to allow crews to install substructure piers and abutments to support the third lane expansion. Next, crews will look to install girders for the additional lanes.

### ***High Plains Trail Work***

In March, crews performed earthwork grading for the expansion of the High Plains Trail from Quincy Avenue to Stephen D. Hogan Parkway. In addition, foundation work started for the pedestrian bridge in Country Park, just north of Quincy Avenue, which will allow the trail to cross in multiple lowland and riparian areas.

## **Upcoming Construction**

***E-470 over the Southbound on-ramp from I-70 and Colfax Bridges***

In the coming week, crews will complete the decks of the E-470 bridges passing over the southbound on-ramp from I-70, and Colfax Ave. Once these decks are complete, crews will work on approaches and railing to tie in earthwork and paving.

***I-70 and 19th Ave Bridge Spans***

In April, the installation of bridge spans on the E-470 bridges over I-70 and 19th Ave will take place for the new third lane expansions. Due to the higher volume of traffic on I-70, the work on this bridge will take place at night to limit the disruption on the traveling public.

*All future work is weather dependent.*