

120th Avenue Connection Project Newsletter

Volume 4

Project Update

The 120th Avenue Connection project began in September 2009 and is 40 percent complete. The project is jointly sponsored by the Colorado Department of Transportation (CDOT) and the City and County of Broomfield. Construction of the \$23 million project is being performed by the design-build team of Edward Kraemer & Sons, Inc. and



HNTB. Upon completion, expected September 2010, the project will accommodate existing and forecasted east-west through-traffic, reduce out-of-direction travel, and alleviate traffic congestion. In addition to a concrete roadway, the project includes additional width for sidewalks, bike lanes and future turn lanes.

Roadway excavations have been completed along the new 120th Avenue alignment and structural fill earth work will continue through early May. Concrete paving for the new roadway is still expected to begin in May. The RTD Park n' Ride remains on scheduled for a May 30 relocation, which will allow for the reconstruction of the 120th Avenue and Wadsworth Parkway intersection to begin.

The following is an overview of project progress:

Bridge Structure Spanning US 36: The west bridge abutment and center pier work including caissons, columns and the pier cap have been completed.

Beginning Monday night, March 15th, bridge girder erection and deck construction will require nighttime lane and full closures of US 36 over a four-week period. The work will accommodate the 1st Bank Center events.

The soil nail and basket walls on either side of the bridge spanning US 36, are complete as



Bridge Abutment

scheduled. Both walls will be faced with pre-cast concrete panels varying in height from 20 to 36 feet.

Commerce Street extension from the existing terminus at Park Street to approximately 1/2 mile to the south: Earthwork, excavation, and utility work are 90 percent complete and roadway construction will continue through spring.

The **pre-cast arch structure over the Commerce Street extension** was completed in December. Earthwork to construct slopes and large fills over this structure which will form a



ConSpan Arch

portion of the new 120th Avenue will also continue into the spring.

The sanitary sewer line and waterline along the former Allison Street have been realigned and completed. Curb and gutter operations on Commerce Street north of existing 120th

Avenue will be underway during the second week of March.

Realignment of Old Wadsworth Boulevard approximately 500 feet to the west from the current intersection at 119th Avenue, intersecting the new 118th Avenue to the south: Roadway subgrades and drainage lines are 90% complete. Curb & gutter and sidewalk (flatwork) construction will continue through March and April. Weather permitting, asphalt paving will begin in April.

118th Avenue from the existing Allison Street to the newly realigned Wadsworth Boulevard: Allison Street, from 119th Avenue to 1/4 mile north of 116th Avenue, is closed. The paving of the cul-de-sac on Allison Street is will be done this spring.



Remember: Slow for the CONE ZONE!!!

- SLOW DOWN!!!!
- Obey all traffic signs and flaggers.
- Expect delays.
- Fines are doubled for speeding and other infractions within a work zone.
- PLAN AHEAD!!! Call the project hotline 303-429-5717 or visit the project website for additional traffic and construction information.



Project Contact Information	
John Schwab CDOT Project Manager	Project Hotline 303-429-5717
Kassie Watson , Construction Project Manager Edward Kraemer & Sons	Burt Knight , Broomfield City Engineer 303-438-6392
Sarah Gohde , Public Information Coordinator Regnier & Associates	Debra Baskett , Broomfield Transportation Manager 303-438-6385
Construction Hours - Monday through Friday Daily: 7 a.m. until 10 p.m. Nightly: 9 p.m. until 5:30 a.m.	Office Hours - 8 a.m. until 5 p.m.
For additional project information, please visit our website www.coloradodot.infoprojects/120AvenueConnection	

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March Project Update

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Project Hotline: 303-429-5717

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