



Southeast Stoney Trail Project

CONSTRUCTION UPDATE

November 2010

Construction of the Southeast Stoney Trail (SEST) Project in Calgary is underway with activity in several areas along the corridor.

Please visit the project website at www.sestproject.ca to view graphic illustrations of the route and interchanges, construction details and traffic detour information, an interactive map, and more.

The Alberta Government signed a 33-year agreement with Chinook Roads Partnership to design, build, operate and partially finance the southeast leg of the Stoney Trail ring road from its junction at 17 Ave SE, south along the City's eastern limit, then west along Highway 22x to east of the Macleod Trail interchange. This new road will be fully opened to traffic by the Alberta Government in the fall of 2013.

Construction Activity Summary

This summary highlights current and upcoming construction and traffic pattern change activity. For more information about each phase of activity in your area, please visit the project online.

Please note that construction will result in temporary and permanent traffic pattern changes, vegetation removal, noise, vibration, dust and dirt, heavy equipment movement and, at times, inconvenience to the public. Crews will endeavour to minimize the inconvenience, and thank you for your understanding during the construction period. **Construction staging and traffic pattern changes are subject to change with inclement weather.*

Approved hours of work are between 7:00 am and 10:00 pm Monday to Saturday, and between 9:00 am and 10:00 pm on Sundays and holidays. Limited nighttime activity outside of these hours may occur at times during the project, in accordance with approval from the governing authority.

Keeping You Connected

Visit Us Online

Please visit the Project website at www.sestproject.ca to sign up and receive construction and traffic management updates delivered to your e-mail inbox.

Or Contact Us

Call: 1.877.898.ROAD (7623)

E-mail: info@sestproject.ca

Sun Valley Blvd/Chaparral Blvd SE at HWY 22X

- Topsoil stripping and earthworks is scheduled to begin in late 2010 followed by grading for a temporary detour in early 2011. Once traffic has been shifted to the temporary detour, foundation and structure work will commence to build the interchange.

McKenzie Lake Blvd/Cranston Blvd SE at Hwy 22X

- A temporary traffic detour has been built to the west of the intersection to allow the construction of a new north/south McKenzie/Cranston overpass over Stoney Trail.
- While traffic uses the new detour, crews will conduct piling and foundation work, followed by utility, structure and roadwork through 2011 to build the interchange.
- For specific post-construction turning movements on and off Stoney Trail using the new Cranston/McKenzie overpass, please visit the project website.

Deerfoot Trail SE at Hwy 22X

- Grading and earthworks is underway in this area for the eastbound Hwy 22X to southbound Deerfoot Trail access ramp, and for the westbound to northbound Deerfoot Trail ramp.
- Once completed in the spring of 2011, traffic will be moved to these new ramps and the old access ramps will be dismantled while new interchange construction occurs.



Seton Blvd/Cranston Ave and Deerfoot Trail SE at Hwy 22X



- In early 2011, earthworks and top soil stripping is scheduled to begin on the east side of Deerfoot Trail, north of Seton Blvd, once overpass widening (done by others) is completed.
- This will be followed by construction of the new access ramps in the spring of 2011.

52 Street SE at Hwy 22X

- Topsoil stripping and earthworks is scheduled to commence late this year, followed by grading and roadworks in preparation for a temporary detour on the west side of 52 Street. By the summer of 2011, traffic is scheduled to be shifted onto the temporary detour and interchange construction begins.

88 Street SE at Hwy 22X

- Topsoil stripping and earthworks is scheduled to commence late this year. In the spring of 2011, the south side of the 88 Street and Hwy 22X intersection area will be widened to maintain traffic flow while roadway and access ramp construction occurs.

114 Avenue SE

- Topsoil stripping and earthworks is scheduled to begin in early 2011, followed by utility relocation and road work in the summer of 2011.



Glenmore Trail SE

- Traffic on Glenmore Trail between 68 Street and 84 Street SE is using one lane in each direction and shifted slightly to the south for utility relocation and roadwork.
- A second temporary detour is also being built to the north of Glenmore Trail. Traffic is expected to be moved from the current detour onto this detour prior to the end of the year for approximately ten months.
- Earthworks, grading and utility work will also commence late this year. Once completed in early 2011, utility and foundation work will commence for the Stoney Trail and Glenmore Trail interchange.



61 Avenue SE Flyover

- Topsoil stripping and earthworks is scheduled to begin before the end of this year in preparation for the 61 Avenue flyover at Stoney Trail. This activity will be followed by utility, foundation and bridge structure work in 2011.

Peigan Trail SE

- Earthworks are underway through early 2011 to build the future Peigan Trail and Stoney Trail interchange. Once completed, utility and structure work will begin, including a new CN Rail and 50 Avenue overpass. Please note that 50 Avenue has been permanently closed between 68 Street and 84 Street SE to accommodate construction of Stoney Trail and the crossing of the CN Rail line at this location.

17 Avenue SE

- Earthworks on the south side of 17 Avenue is scheduled to commence late this year. In early 2011, grading, utility and foundation work is scheduled to begin for the Stoney Trail roadway and the south section of the 17 Avenue interchange.
- Work on the north side of 17 Avenue is anticipated to commence in early 2011 in preparation for a temporary detour on the north side of this interchange.



2010/2011 TRAFFIC DETOUR LOOK-AHEAD

Construction activity often requires traffic to be shifted slightly off existing roadways in phases while sections of new road, ramp and overpass structures are built. Two-way traffic will be maintained on existing and/or temporary detour roadways throughout Southeast Stoney Trail construction.

Crew and equipment will be moving to and from work areas using designated roadways, which may result in a minor stoppage of traffic at times as vehicles enter/exit work areas.

Motorists are reminded to reduce speed and use extra caution when travelling through work areas.

Location (SE Calgary)	*Duration	*Traffic Pattern Change
Sun Valley Blvd/Chaparral Blvd at Hwy 22X	Phase 1: Underway through Spring 2011 Phase 2: Spring 2011 to Summer 2012	Phase 1: no significant traffic pattern changes. Phase 2: northbound and southbound traffic shifted to a temporary detour to the west of existing roadway. Lanes on Hwy 22X maintained.
Cranston/McKenzie Lake Blvd at Highway 22X	Phase 1: Underway through October 2010 Phase 2: October 2010 to Summer 2011	Phase 1: no changes to traffic. Phase 2: northbound and southbound traffic shifted to a temporary detour to the west of existing roadway. Lanes on Hwy 22X maintained.
Deerfoot Trail at Hwy 22X	Phase 1: Underway to Spring 2011 Phase 2: Begins Spring 2011 to Spring 2012	Phase 1: no significant traffic pattern changes. Phase 2: new access ramps open in stages: traffic to be shifted onto newly constructed eastbound Hwy 22X to northbound and southbound Deerfoot Trail ramp,

Location (SE Calgary)	*Duration	*Traffic Pattern Change
		and westbound to northbound Deerfoot Trail ramp. Limited change to traffic on Deerfoot Trail. Lanes on Hwy 22X maintained.
Seton Blvd/Cranston Ave and Deerfoot Trail at Hwy 22X	Phase 1: Work underway by others Phase 2: Underway through Fall 2012	Phase 1: bridge over Deerfoot Trail widened by others. Phase 2: traffic pattern changes to be completed in conjunction with Deerfoot Trail timing. Lanes on Hwy 22X maintained.
52 Street at Hwy 22X	Phase 1: Underway through Summer 2011 Phase 2: Summer 2011 to Summer 2012	Phase 1: no changes to traffic. Phase 2: northbound and southbound traffic shifted slightly to the west. Lanes on Hwy 22X maintained.
88 Street at Hwy 22X	Phase 1: Underway through Spring 2011 Phase 2: Spring 2011 to Spring 2012	Phase 1: no changes to traffic. Phase 2: intermittent shoulder closures on Hwy 22X and on 88 Street along the south side of intersection area. Lanes maintained on Hwy 22X.
114 Avenue	Phase 1: Underway through Spring 2011 Phase 2: Spring 2011 to Fall 2012	Phase 1: no changes to traffic. Phase 2: new 84 Street access open to the east of existing roadway. New 114 Avenue access open south of existing roadway.

Location (SE Calgary)	*Duration	*Traffic Pattern Change
Glenmore Trail	Phase 1: Underway through December 2010 Phase 2: December 2010 to Fall 2011	Phase 1: eastbound and westbound traffic uses one lane in each direction to the south of the roadway between 68 and 84 Street. Phase 2: eastbound and westbound traffic shifted to the north of the existing roadway between 68 and 84 Street.
61 Avenue Flyover	Phase 1: Underway through Summer 2011 Phase 2: Summer 2011 to Summer 2012	Phase 1: no changes to traffic. Phase 2: minor traffic pattern changes at the 61 Avenue and 84 Street intersection.
Peigan Trail	Phase 1: Underway through Summer 2011 Phase 2: Summer 2011 to Summer 2012	Phase 1: 50 Avenue between 68 and 84 Street permanently closed for road realignment. Phase 2: minor traffic pattern changes in effect at the Peigan Trail and 84 Street intersection.
17 Avenue	Phase 1: Underway through Fall 2011 Phase 2: Fall 2011 to Fall 2012	Phase 1: minor traffic pattern changes on 17 Avenue between 68 and 84 Street. Phase 2: eastbound and westbound traffic shifted onto temporary detour north of existing roadway.

For additional project information, please visit us online at www.sestproject.ca.