



THE WAY WE MOVE

142 STREET RECONSTRUCTION

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Welcome

142 Street Reconstruction

Open House

April 16, 2015

6:00 – 9:00 p.m.



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Project History

In June 2014, City Council voted to carry forward Facility and Capital Planning's (FCP) recommended 142 Street Concept Plan. The Recommended concept plan is a result of a significant planning study undertaken by FCP in late 2013 and early 2014. The study was a Complete Streets Guidelines pilot project, wherein the current and long-term needs of the corridor were reviewed and all methods of travel were considered. The plan also takes into consideration the Yellowhead Trail/149 Street Plan. The major concepts include:

- Total reconstruction of the pavement and replacement of curb and gutter
- Four lanes of traffic: two southbound, two northbound
- One southbound lane south of 120 Avenue turns into a left turn lane
- Intersection reconfiguration at 118 Avenue
- Curb realignment and lane reconfiguration south of 118 Avenue
- Sidewalk connections to bus stops
- 3m concrete shared-use path on the east side of 142 Street from south of 118 Avenue to 120 Avenue; 3m wide asphalt shared-use path from 120 Avenue to 124 Avenue; 1.5m concrete walk from 124 Avenue to Yellowhead Trail
- Shared-use path connection to the Dovercourt Neighbourhood

Construction is scheduled to commence in May 2015 with completion in fall 2015.

Landscaping to tentatively take place in 2016.



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Public Involvement

Public consultation started in the concept phase. An online survey/questionnaire was launched in November 2013. Stakeholder meetings were held at the same time. The online survey and interviews allowed the project team to understand common issues and concerns in the area and draw up a list of common themes to carry forward. Two workshops were held in February and March, 2014 with the public to explore design ideas, address common themes and help shape the recommended plans. An open house was held on May 7, 2014 to present two recommended options, one of which was carried forward to Council.

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Alternate Routes During Construction

Directional closures will be implemented for 142 Street construction, (northbound or southbound). Closer to construction, the timing and duration of each directional closure will be determined.

Transit routes will be continued throughout construction. Route 121 will detour during several stages of construction. Information regarding these detours will be posted on the affected stops and buses in advance of taking effect. For updated bus routes and schedules as well as bus stop impacts, please visit http://www.edmonton.ca/transportation/ets/alerts_routes_schedules_maps/general-service-alerts.aspx

Changes from Concept

Minor changes and additions have been made since the approved concept plan. These changes are:

- New walk connection continues all the way to Yellowhead trail
- Shared use path connects to alleyways in Dovercourt
- Curb ramps are to be installed on the north side of Yellowhead Trail to complete connectivity
- Signal installation at 124 Avenue (north)
- Pedestrian amber flasher removal at 124 Avenue (south)

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Project Highlights:

- **118 Avenue Intersection Realignment**

- New shared use path on east side of 142 Street
- Northbound dedicated left and right turn lanes; two through lanes
- Southbound dedicated left turn lane; one through/right turn lane

- **Shared Use Path**

142 Street is part of the city-wide bike system, this portion of 142 Street will connect to the north to Yellowhead Trail, St. Albert Trail and onto St. Albert as a future regional connection. It will connect south of 118 Avenue to a planned shared use path on the east side of 142 Street. Other features of the shared use path and sidewalks include:

- Will meander around existing trees
- Provides access to bus stops
- Sidewalk connections and curb ramps on the west side will provide access to bus stops and the shared use path
- Provides connectivity to Dovercourt's on-street bike route (124 Avenue south)

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