

PRINCE CHARLES COMMUNITY TRAFFIC MANAGEMENT PLAN

April 23, 2015 Public Information Session

Background Information

About the Project

The Community Traffic Management Plan (CTMP) program is administered by the City of Edmonton Transportation Services Department to address community safety concerns on residential roadways as a result of speeding, higher than expected traffic volumes, and non-local shortcutting.

The Prince Charles community began a traffic management planning process with the City of Edmonton in the fall of 2013. A volunteer Traffic Committee, representing various stakeholders within Prince Charles, has been reviewing different ways to address traffic concerns in the neighbourhood.

Where We Are

Using information from a January 2014 community survey and two March 2014 open houses, the Traffic Committee, in consultation with the City, has developed a plan for trial traffic calming measures that will be tested for a trial period.

The trial plan includes:

- A new road closure on 124 Street, north of 123 Avenue. This closure will block access to Yellowhead Trail from 123 Avenue, and south of 123 Avenue.
- Additional curb extensions on 124 Street at 119 Avenue and 120 Avenue to narrow the roadway at these intersections and encourage slower traffic speeds.
- New curb extensions on 122 Street at 119 Avenue to narrow the roadway at the intersection and encourage slower traffic speeds.

What is a Trial Phase?

The trial measures are planned to be installed this summer. The trial period is a key part of the CTMP process because it allows for people to experience the measures, and for the City to assess the effectiveness of the traffic measures. During the trial period, temporary materials such as mini barriers will be used to fulfill the function of the traffic measures.

Assessment of the trial period will be based on:

- Traffic volume/speed data collection
- Ongoing collection of public feedback to identify level of comfort with installed measures
- Fine-tuning of the plan, if required

Trial Phase Feedback

Ongoing opportunities for feedback and access to project information include:

- Email: princecharlestraffic@edmonton.ca
- Hotline: 780-944-5600
- E-newsletter signup at:
www.edmonton.ca/princecharlestraffic
- Online project information at:
www.edmonton.ca/princecharlestraffic



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Curb Extensions

- Reduce traffic speeds by narrowing lanes
- Encourage slower turning speeds
- Improve pedestrian visibility and reduce crossing distance
- Localized loss of parking
- May impede cyclists



Additional curb extensions on 124 Street at 119 Avenue and 120 Avenue will be similar to those that already exist at 121 Avenue and 122 Avenue



Illustration of what new curb extensions at 122 Street and 119 Avenue could look like

Road Closure on 124 Street

- Lower traffic volumes
- Eliminates non-local through traffic
- No tow lot or park and ride traffic will be travelling through Prince Charles
- Loss of access to/from Yellowhead Trail for residential, commercial and school bus traffic
- May increase travel time for emergency services



Illustration: South of 123 Avenue, looking north on 124 Street

Illustration: At 124 Avenue, looking south on 124 Street toward 123 Avenue

