

Yellowhead Trail: 123 Avenue Construction Information

Learn more about the changes and upcoming construction on 123 Avenue from 156 Street to 142 Street.

156 Street to 142 Street: **123 Avenue**

Construction Information

Construction Timeline

- + Construction will take place and be completed in the 2020 construction season (May to October), weather permitting.
- + Anticipated road construction start date: May 19, 2020.

Typical Hours of Work:

- + Monday to Saturday: 7 a.m. to 7 p.m.
- + Sundays: 9 a.m. to 7 p.m. — when required and permitted.
- + Additional hours and days may be required due to weather delays and night paving may be scheduled subject to approval by the City.

For more information and to sign up for updates on construction visit: edmonton.ca/YellowheadTrail

The Edmonton logo is located in the bottom right corner of the page. It consists of the word "Edmonton" in a white, sans-serif font, set against a blue rectangular background. The background of the entire page features a dark grey, textured design with various construction-related icons and symbols, including a yellow curved arrow, a white truck icon, and a white road sign icon.

156 Street to 142 Street: **123 Avenue**

Construction Information

Expected Sequencing

- + Electrical work will commence at the intersection of 123 Avenue and 149 Street. Work will continue to the east towards 142 Street.
- + Curb replacement and sidewalk construction will be sequenced in the following way:
 - Work will begin on the southside of 123 Avenue at 142 Street with work continuing to the west towards 149 Street.
 - Following this, work will begin on the northside of 123 Avenue at 149 Street and continue to the east towards 142 Street.
 - Following this, work will begin on the southside of 123 Avenue at 149 Street with work continuing to the west towards 156 Street.
 - Following this, work will begin on the northside of 123 Avenue at 156 Street and continue to the east towards 149 Street.
- + Following replacement of curbs and sidewalks, rehabilitation of the street will occur including landscape restoration and asphalt paving.

For more information and to sign up for updates on construction visit: edmonton.ca/YellowheadTrail

156 Street to 142 Street: **123 Avenue**

Communications During Construction

-  Construction bulletins will be distributed to directly impacted businesses five business days in advance of work starting.
-  Construction bulletins will be issued 48 hours prior to any changes to accesses.
-  Construction information will be shared through the project website, construction bulletins and road signs.
-  Area residents and businesses will be notified by the contractor before construction begins.

For more information and to sign up for updates on construction visit: edmonton.ca/YellowheadTrail

156 Street to 142 Street: **123 Avenue**

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City of Edmonton

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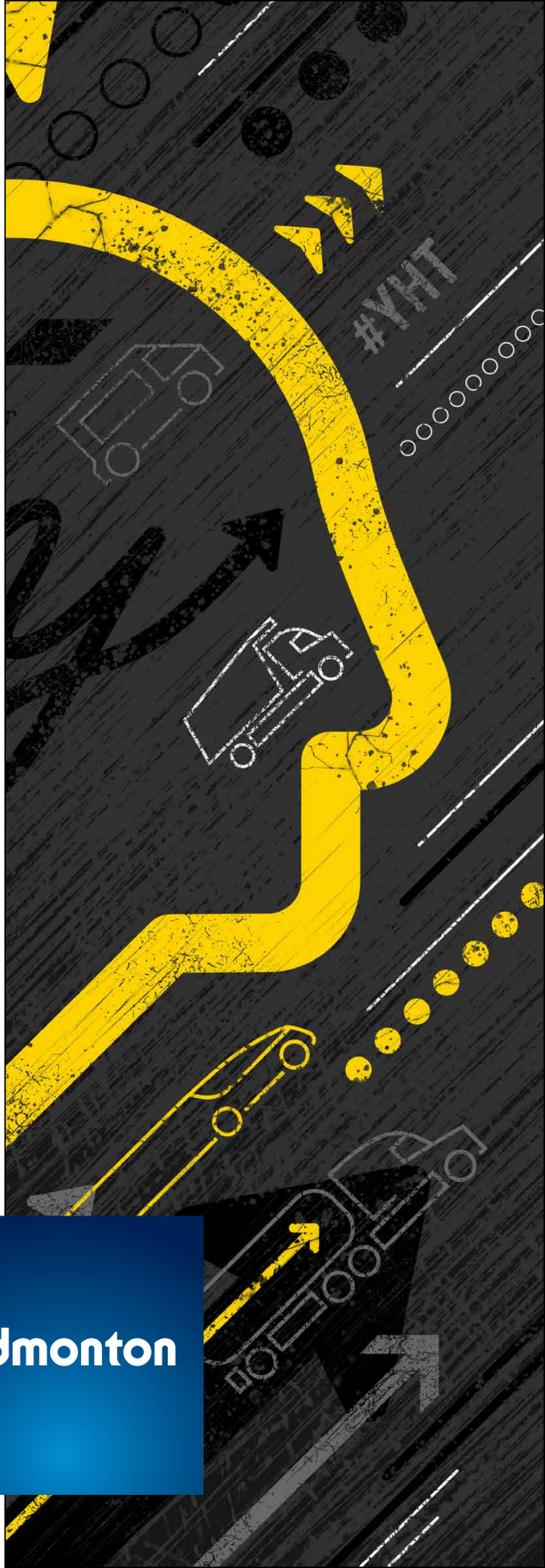
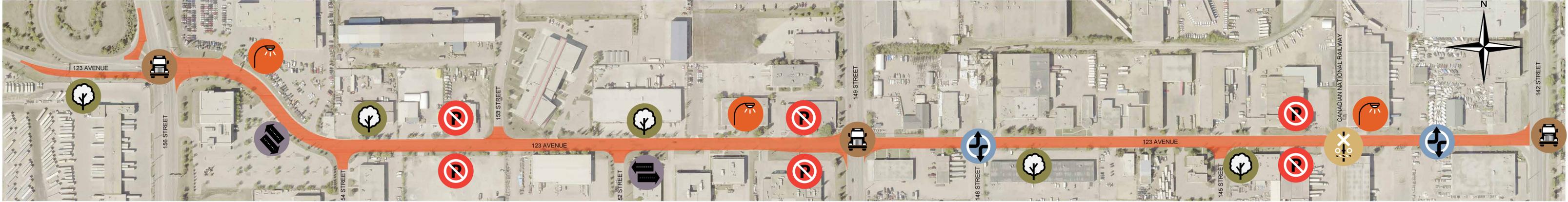
For more information and to sign up for updates on the Yellowhead Trail Freeway Conversion Program visit: edmonton.ca/YellowheadTrail

The Edmonton logo consists of the word "Edmonton" in a white, sans-serif font, positioned inside a solid blue square. The square is located in the bottom right corner of the page, partially overlapping a decorative vertical graphic on the right side of the page that features a yellow path, arrows, and technical drawings on a dark background.

Edmonton

156 Street to 142 Street: **123 Avenue**

Project Design



156 Street to 142 Street: **123 Avenue**

Project Design

-  Addition of a new sidewalk and street lights on the north side to support pedestrian movements.
-  Trees to be removed.
-  Widening to two lanes in each direction from 156 Street to 149 Street.
-  Maintenance of one lane of traffic in each direction with a new two-way centre left-turn lane from 149 Street to 142 Street.
-  Removal of on-street parking along the avenue to support roadway changes.
-  Intersection modifications to accommodate truck turning movements.
-  Removal of the existing out-of-service railway spur line east of 145 Street.

156 Street to 142 Street: **123 Avenue**

Project Phases



Strategy: The City explored what changes needed to happen in the area to support the conversion of Yellowhead Trail to a freeway. Modifications on 123 Avenue between 156 Street and 142 Street are required to support changes in traffic patterns that will result from the Yellowhead Trail Freeway Conversion Program.

Concept Phase: The concept plan was finalized and presented to council in early 2014.

Design Phase: Technical studies and engagement with key stakeholders were completed in 2019 to inform detailed plans, to ensure standards are met and to guide construction.

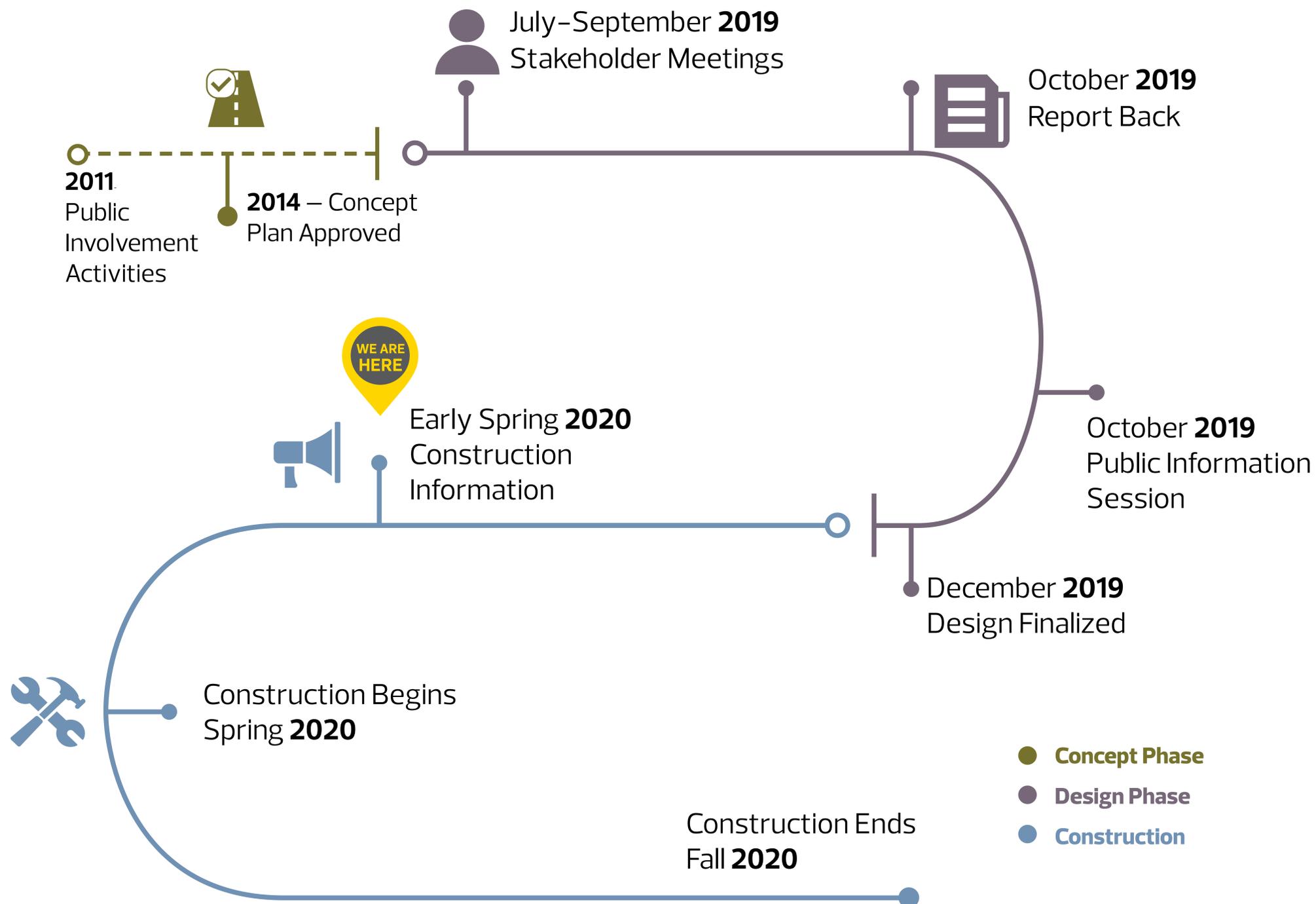
Build: Construction will begin in spring 2020.

Operate: Construction is scheduled to be completed in fall 2020.



156 Street to 142 Street: **123 Avenue**

Project Timeline



156 Street to 142 Street: **123 Avenue**

Public and Stakeholder Engagement Summary

What we asked

Key project stakeholders were asked to advise the project team on the following areas for consideration during project design:

- + Site access and operations for commercial and industrial properties along 123 Avenue.
- + Stakeholder preferences for project communications and event planning.

Who we asked

We met with commercial and industrial property owners along 123 Avenue, between 156 Street to 142 Street, who will be directly impacted by the changes.

How we asked

We held one-on-one meetings with property owners and the City's project team.

When we asked

Between July and September 2019

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Fall 2019 Public Information Session

What we shared

We invited the public to learn about the project. The following project information was shared:

- + The 123 Avenue project and how it contributes to the overall vision for the Yellowhead Trail Freeway Conversion Program.
- + Details about the Preliminary Design for 123 Avenue between 156 Street and 142 Street.
- + The history and influence of public engagement for the 123 Avenue project.

How we shared

A public information session was held at NAIT's Patricia Campus and over 40 people attended.

When we shared

October 28, 2019

What We Heard

The common themes we heard across all meetings with 123 Avenue stakeholders are summarized below, along with what we did in response to the feedback.

What We Heard

What We Did



- + Many businesses are concerned with maintaining access during construction.

- + Access to businesses will be maintained at all times during construction.



- + Contact information for the construction contractor is important to have available during construction.

- + The contractor's contact information is being provided online in Spring 2020 before construction begins, through construction bulletins and in this slide deck.



- + Email was identified as the preferred way to receive information.

- + Project and event information is being sent through email and hand-delivered to businesses within the project limits.

What We Heard

The common themes we heard across all meetings with 123 Avenue stakeholders are summarized below, along with what we did in response to the feedback.

What We Heard

What We Did



- + Timely communication about construction schedules, timelines and impacts is important.

- + Construction bulletins will include information about construction activities, access closures, detours and timelines.
- + Bulletins will be sent out approximately 2 weeks before work begins, and as needed to share important construction updates.



- + Some property owners shared concerns about the removal of on-street parking along 123 Avenue as it is currently used by employees and customers.

- + In order to provide the required travel lanes and a new sidewalk within current road right-of-way, on-street parking along 123 Avenue needs to be removed.



- + The addition of a sidewalk to provide safer conditions for people who walk in the area was appreciated.

- + Safe pedestrian facilities are an integral part of the design.
- + Streetlights will be installed behind the new sidewalk.

