105 Avenue Streetscape (Columbia Avenue)

Fact Sheet

About the Project

The City of Edmonton is improving 105 Avenue (Columbia Avenue) between 97 Street and 116 Street. The intent of this project is to help revitalize the appearance and function of the street for pedestrians, cyclists, and community members. This will support the creation of a sustainable, vibrant, and well-designed neighbourhood that is accessible by a variety of transportation types and users.

The original 105 Avenue (Columbia Avenue) preliminary design study was completed in 2006. An update to the streetscape preliminary design from 109 Street to 119 Street was completed in 2013, with both serving to provide direction for this project. The portion of 105 Avenue between 116 and 119 Street was constructed in 2016 and shows the materials and furnishings that will be used for the remainder of the project.

Project Goals

This project was revisited to:

- Apply the new City of Edmonton Complete Streets Design and Construction Standards
- Provide protected (separated) bike lanes to provide a safe, accessible cyclist network for all ages and ability
- Improve drainage for existing and future users
- Provide on-street waste collection zones for residential developments south of 105 Avenue from 112 Street to 115 Street
- Prepare updated cost estimates to take to Council for construction funding. Construction may be broken up into stages dependent on funding

The 2018 design considerations looked at accommodating the ultimate vision in the future while meeting the needs of today.

Project Timeline

- November 2017 Project start
- February 2018 Presentation of draft preliminary plans for public feedback
- October 2018 Presentation of final preliminary plans
- November 13, 2018 Final preliminary design taken to the Urban Planning Committee as information. The public may register to speak at this meeting
- Late 2018 Council funding decision
- Early 2019 Study Completion

Construction Timeline

If funding is approved, construction is anticipated to start in 2020 with utility relocations and improvements. Construction will be staged over a few years.

For more information on the final preliminary design, go to: edmonton.ca/105AvenueStreetscape