WALKING AND SIDEWALKS

Proposed changes:

The proposed plan for walking improvements in Garneau includes replacement of all existing sidewalks and, when possible, new sidewalks added where missing. Primary walking routes identified on 110 Street and 84 Avenue will have wider sidewalks, where possible. Several pedestrian crossing locations will be improved with curb extensions and enhanced crosswalks. Tactile warning indicators will be placed along key walking routes to support the visually impaired.

Details:

Overall Walking map*

Residential Sidewalk Replacement*

Pedestrian Crossings*

Rail Trail*

*Click to go directly to details



Draft Design Input Opportunity

Please review the Walking plans on the following pages and tell us what you think in our online survey.





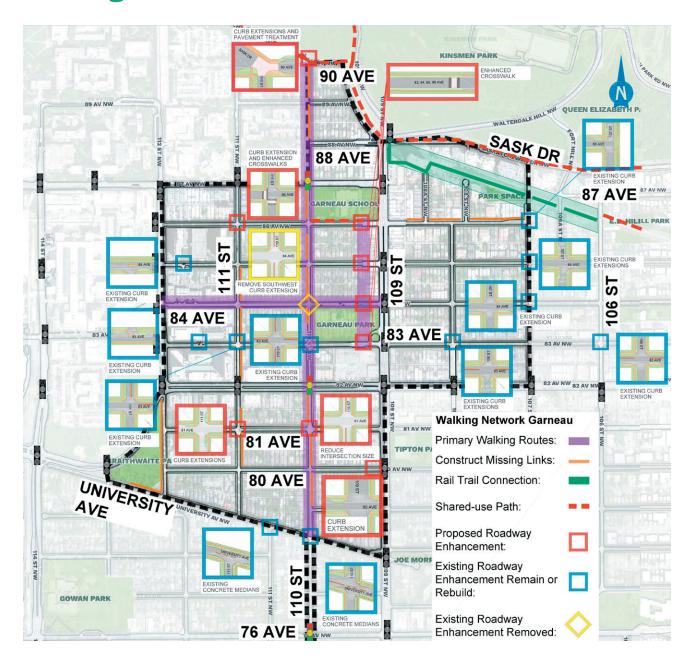


What We Heard about Walking in Garneau:

- + People told us:
 - Garneau is a walkable community, and maintaining and improving the pedestrian experience is a priority
 - Sidewalks are crumbling and in need of repair
 - Missing sidewalk connections make it difficult for wheelchairs, strollers, and people with mobility challenges to get around
 - Safety could be improved at some key pedestrian crossing locations
- Both 110 Street and 84 Avenue are primary walking routes
- Some community members feel the City should consider preserving the resident-built unpaved pathways on 110 Street



Walking Network



WALKING AND SIDEWALKS Residential Sidewalk Replacement

Proposed changes:

Existing Sidewalks

- + Existing sidewalks will be replaced with approximately 1.5m sidewalks with the following exceptions:
 - **110 Street:** Identified as primary walking route: East side will be replaced with wider, where possible
 - **84 Avenue:** Identified as primary walking route: North and south sides replaced with wider, where possible
 - 86 Avenue between 110 Street and 109 Street: North side replaced with shared-use path
 - **90 Avenue east of 110 Street:** South side replaced with shared-use path

Missing Sidewalks

- + New sidewalks to be installed where missing:
 - 110 Street*
 - 111 Street
 - 86 Avenue east of 109 Street
 - Braithwaite Park



- + Sidewalks could not be added to the north side of 90 Avenue east of 110 Street due to the constraints of the river valley slope, trees, and power poles
- **+ Cost-sharing improvement:** Sidewalk reconstruction is considered a Local Improvement that is cost shared 50%–50% by the City and property owners. See Local Improvements for more information
- + Sidewalks installed where currently missing are 100% City funded
- *New sidewalks will be constructed in locations where they are currently missing along the west side of 110 Street and will meander where possible. After a review of the existing resident-built paths it was determined they would not meet the current accessibility standards for all users in all seasons.

Urban Design Elements

In the next level of design we will look to incorporate:

- urban design elements that reflect the neighbourhoods history, beauty and natural elements
- seating nodes and other seating elements
- pavement treatment, meandering paths



WALKING AND SIDEWALKS Pedestrian Crossings

Proposed changes:

Curb Extensions

Curb extensions shorten crossing distances, improve pedestrian visibility and help slow traffic. They will be added to the following locations:

- + 80 Avenue / 109 Street northwest corner
- + 81 Avenue / 111 Street northwest, northeast, southeast corners
- + 86 Avenue / 111 Street southeast corner
- + 90 Avenue / 110 Street northeast, southeast, southwest corners

Enhanced Crosswalks

To improve pedestrian safety at key crossing locations, enhanced crosswalks will be added:

- + Near the alley west of 109 Street on 83, 84, 85 and 86 Avenues
- + To the intersection of 111 Street / 86 Avenue

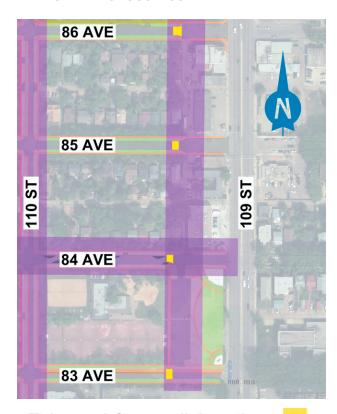
Visually Impaired Indicators

Tactile warning indicators will be added to the intersections along the following primary walking routes:

- + 84 Avenue
- + 109 Street
- + 110 Street



PEDESTRIAN CROSSINGS



Enhanced Crosswalk Location:

Primary Walking Routes:

CURB EXTENSIONS



TACTILE WARNING INDICATORS*

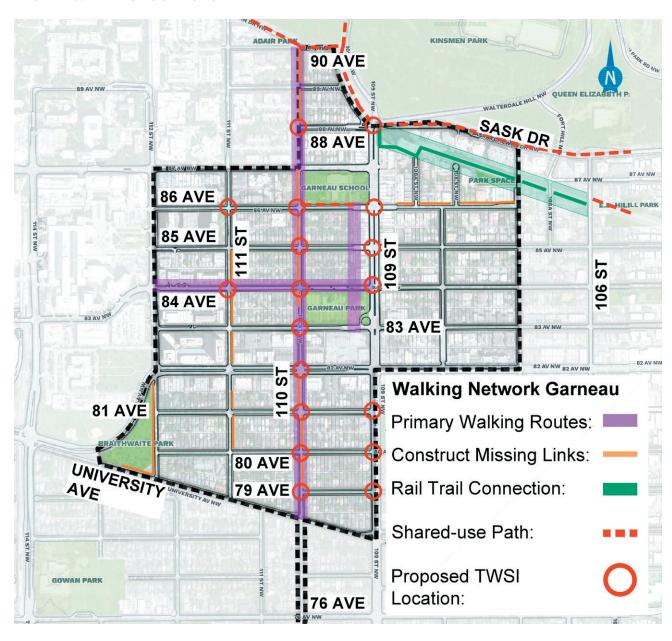


*Colour similar to shown in image





TACTILE WARNING LOCATIONS



WALKING AND SIDEWALKS Rail Trail

As part of the South Side Bike Network a shared–use path is proposed along the rail corridor from Gateway Boulevard to 109 Street. A portion of this trail, from Gateway Boulevard to 106 Street will be constructed as part of the Strathcona Neighbourhood Renewal in 2020. The remainder of the trail, from 106 Street to 109 Street is proposed to be constructed as part of Garneau's Renewal. The trail design is being coordinated with the High Level Line Society and the Radial Railway Society, which operates the High Level Bridge Streetcar between May and September.

Proposed changes:

Rail Trail (shared-use path)

- + The Rail Trail will connect 106 Street to 109 Street:
 - 106 Street to 108A Street south side of rail corridor
 - 108A Street to 109 Street shared roadway treatment in the alley
 - 109 Street to Saskatchewan Drive shared-use path
 - A connection to Saskatchewan Drive along the west side of 107 Street is being evaluated



Draft Design Input Opportunity

Please review the Walking plans and tell us what you think in our online survey.

