

# FINAL DESIGN

The City of Edmonton has prepared a final design for Hairsine Neighbourhood and Alley Renewal that is ready for your feedback. The final design includes proposed changes to walking, rolling, biking, driving and playing in Hairsine.

You are invited to **ADVISE** the team on how the final design reflects the Vision and Guiding Principles for Hairsine Neighbourhood and Alley Renewal and the needs of your community. Please take this opportunity to review the designs and provide us with any additional information you feel we should know as we move towards construction. Only minor refinements will be considered from this point forward; construction is scheduled to begin in spring 2024. The Project Team will consider City policies and programs, technical requirements, along with your input, and available funding to prepare for construction.

**View designs by topic areas by clicking the links below:**

## Biking, Driving, and Traffic Safety



## Walking and Rolling



## Open Spaces



### Feedback Opportunity:

Please review the details of the final design in this booklet and then share your thoughts in our online survey by October 31.

[edmonton.ca/BuildingHairsine](https://edmonton.ca/BuildingHairsine)

## Hairsine Neighbourhood Vision & Guiding Principles

The Vision and Guiding Principles for Hairsine Neighbourhood and Alley Renewal were drafted with input received from residents and stakeholders at an earlier stage of this project.

### Vision

*Hairsine is a generationally and culturally diverse community that is safe, family friendly and welcoming for all residents and visitors. There are lots of green spaces, amenities, parks and trees offering many opportunities to enjoy Hairsine's beautiful surroundings. We are proud to have safe and accessible connections to and from other neighbourhoods, nearby businesses and amenities for people of all ages and abilities. The many children who live and learn in Hairsine feel safe when walking, driving and rolling to and from school. We are continuously looking for ways to celebrate our diversity and foster positive relationships between neighbours.*

### Guiding Principles



Hairsine is a family- and kid-friendly neighbourhood with safe spaces, parks and amenities to enjoy



Hairsine has beautiful green, open spaces with picnic tables and benches for friends, family and neighbours to gather and build relationships with one another



Hairsine has upgraded sidewalks, roadways and wide pathways throughout the neighbourhood that provide safe and accessible connections for people of all ages and abilities



Hairsine has well-lit spaces, crosswalks and streets



Hairsine honours and celebrates the cultural diversity of all residents and visitors

# BIKING, DRIVING AND TRAFFIC SAFETY

## What is in the final design?

Locations include:  
(Details on following pages)

LOCATION	DESIGN DETAIL
<a href="#">Redesign of 36 Street</a>	New shared pathway, wider sidewalk and parking bays
<a href="#">36 Street linear green space</a>	New low maintenance and naturalized plantings
<a href="#">Intersection redesign (36 Street and 139 Avenue)</a>	New traffic circle
<a href="#">Redesign of 139 Avenue</a>	New shared pathway, wider sidewalk and parking bays
<a href="#">New boulevard along the local loop road of 142 Avenue/30 Street/138 Avenue</a>	New trees, absorbent landscaping and wider sidewalk
<a href="#">Enhanced/new crosswalks</a>	Enhanced crosswalk locations along 36 Street, 139 Avenue, 30 Street and 142 Avenue

Click on the above locations to go directly to details

# 1 Redesign of 36 Street



- New shrubs and grasses see 36 Street linear green space
- New seating area – see Seating areas
- New shared pathway
- Widen existing sidewalk
- Widen existing breezeway pathway
- New tree
- Existing tree
- Remove existing tree
- Grass

## What is included

- + Add a shared pathway along the east side of 36 Street to make it easier for people who walk, bike and roll to move around the neighbourhood
- + Widen the existing sidewalk along the west side of 36 Street to reflect the City's Complete Streets Design and Construction Standards
- + Replace areas of on-street parking along the east side of 36 Street with a new boulevard and trees to slow traffic and add greenery to the neighbourhood
- + Maintain on-street parking near Hairsine Park and multi-family residential buildings
- + Replace the existing crosswalk on the west side of Hairsine Park with a two-staged median crosswalk. The design will help slow traffic and enhance the feeling of safety for people who walk by improving sight lines and providing a shorter crossing distance
- + Update the intersection configuration at 137 Avenue with new islands that enhance sight lines when merging into traffic lanes
- + Add additional benches for seating within the boulevard space adjacent to the new shared pathway

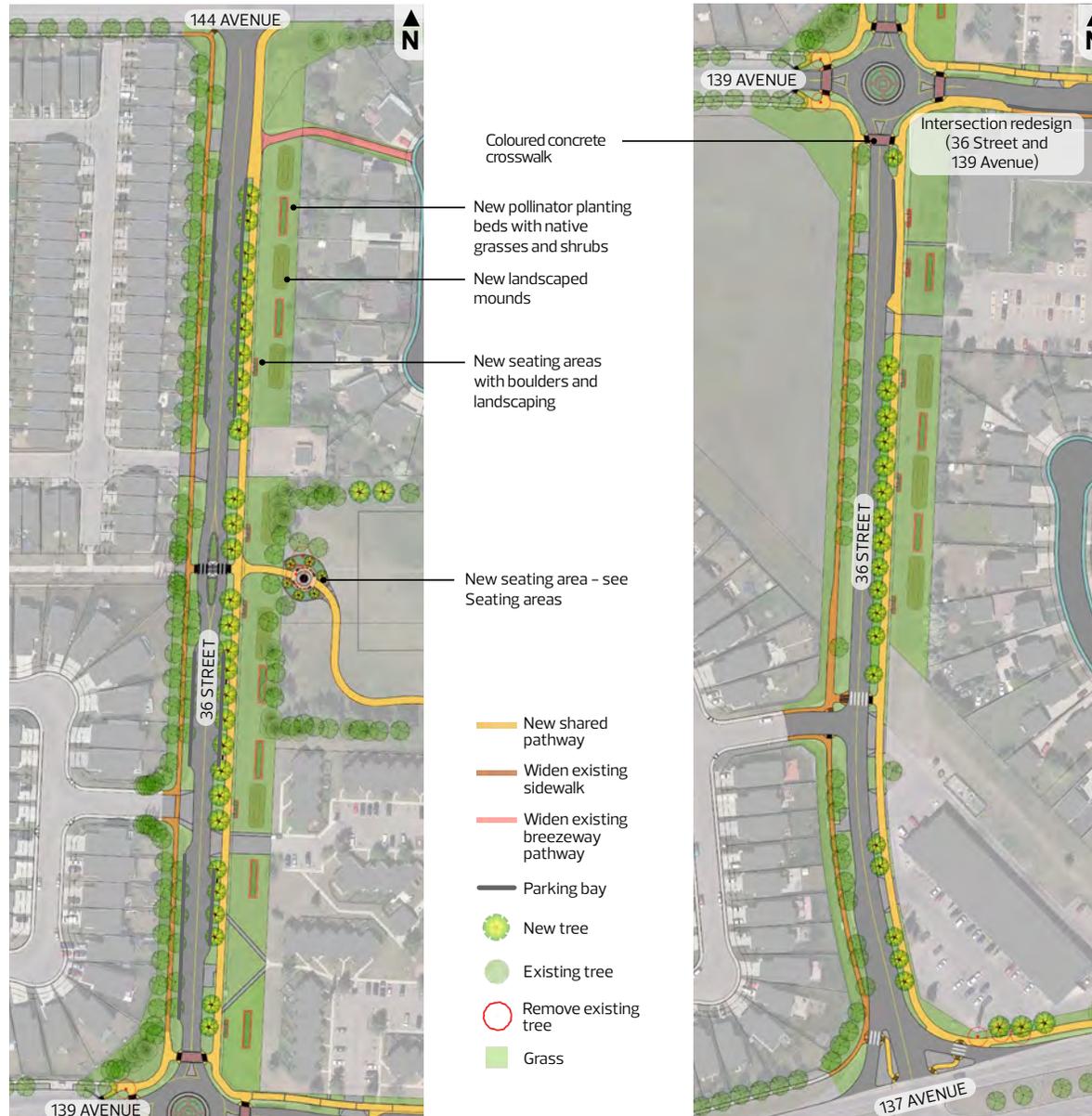


Redesign of 36 Street - Overview

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# 1 Redesign of 36 Street



Redesign of 36 Street - 144 Avenue to 139 Avenue

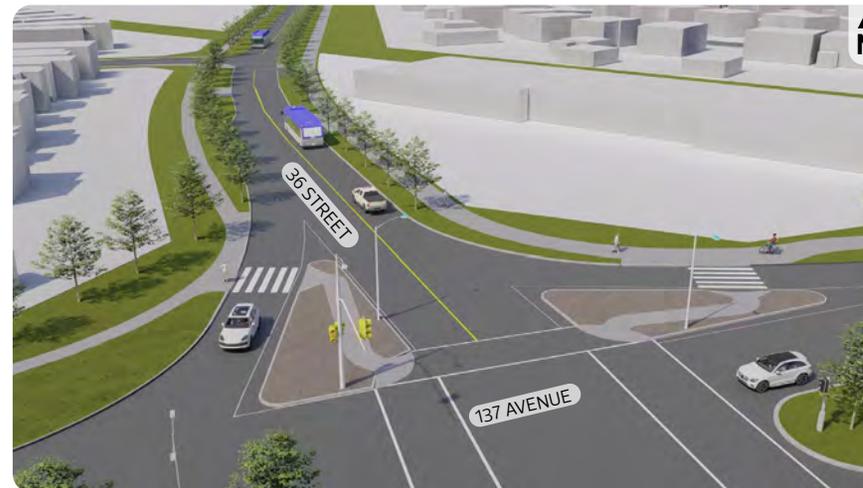
Redesign of 36 Street - 139 Avenue to 137 Avenue



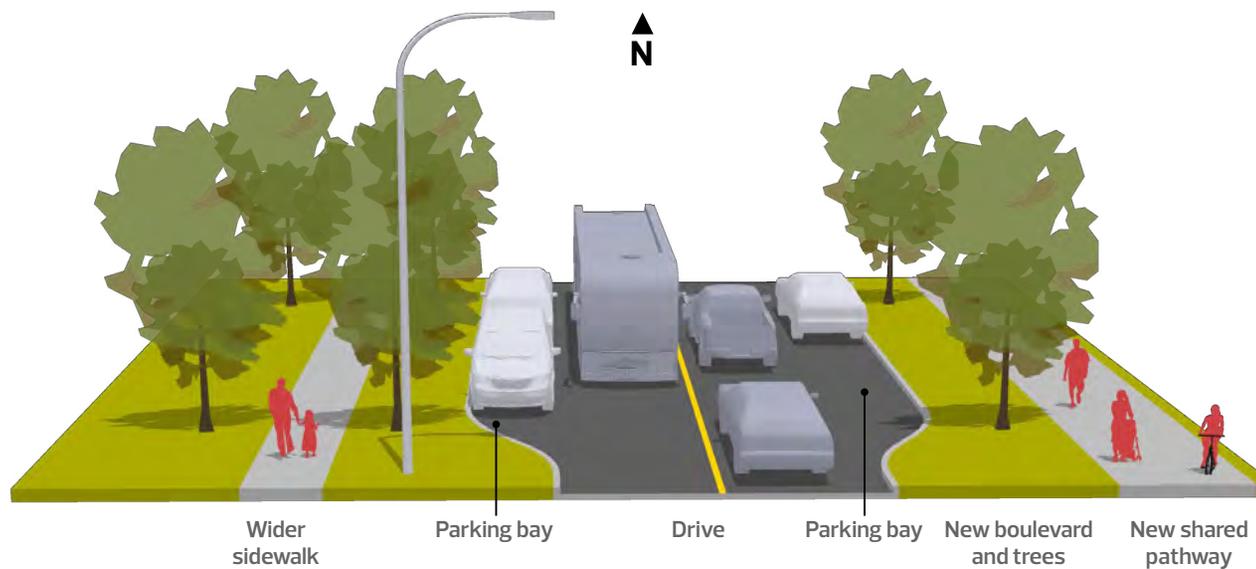
# 1 Redesign of 36 Street



Redesign of 36 Street - Rendering north of 139 Avenue looking north



Redesign of 36 Street - Rendering north of 137 Avenue looking north

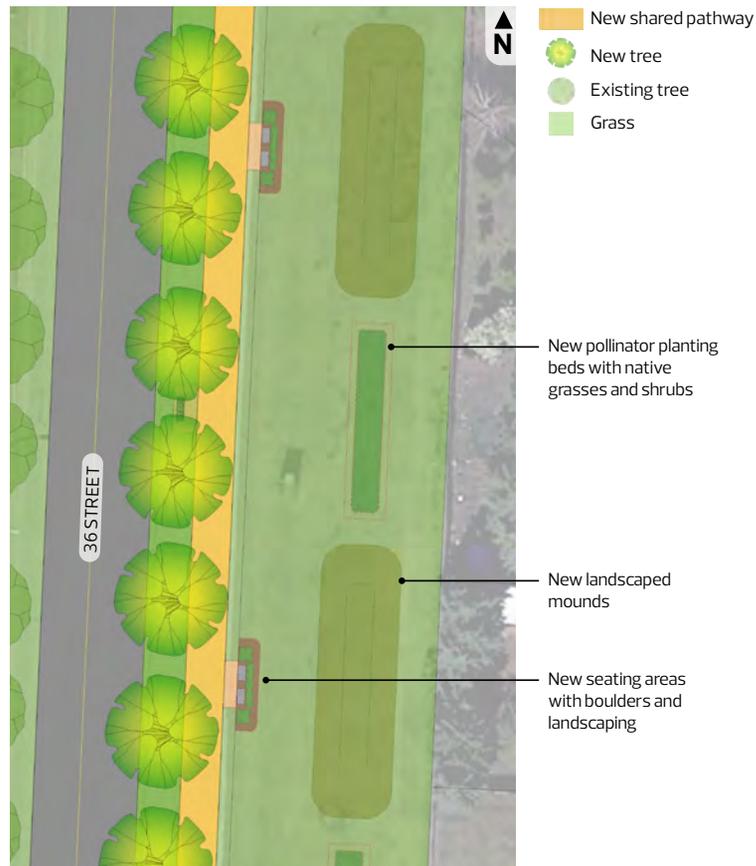


Redesign of 36 Street - Typical cross section

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## 2 36 Street linear green space



36 Street linear green space with new shrubs and grasses

### What is included

- + Add new boulders, shrubs and grasses along the 36 Street pipeline corridor which will provide additional seating opportunities, add greenery to the neighbourhood and increase biodiversity
- + Construct planting areas that will spark visual interest and a sense of character to people walking or biking nearby

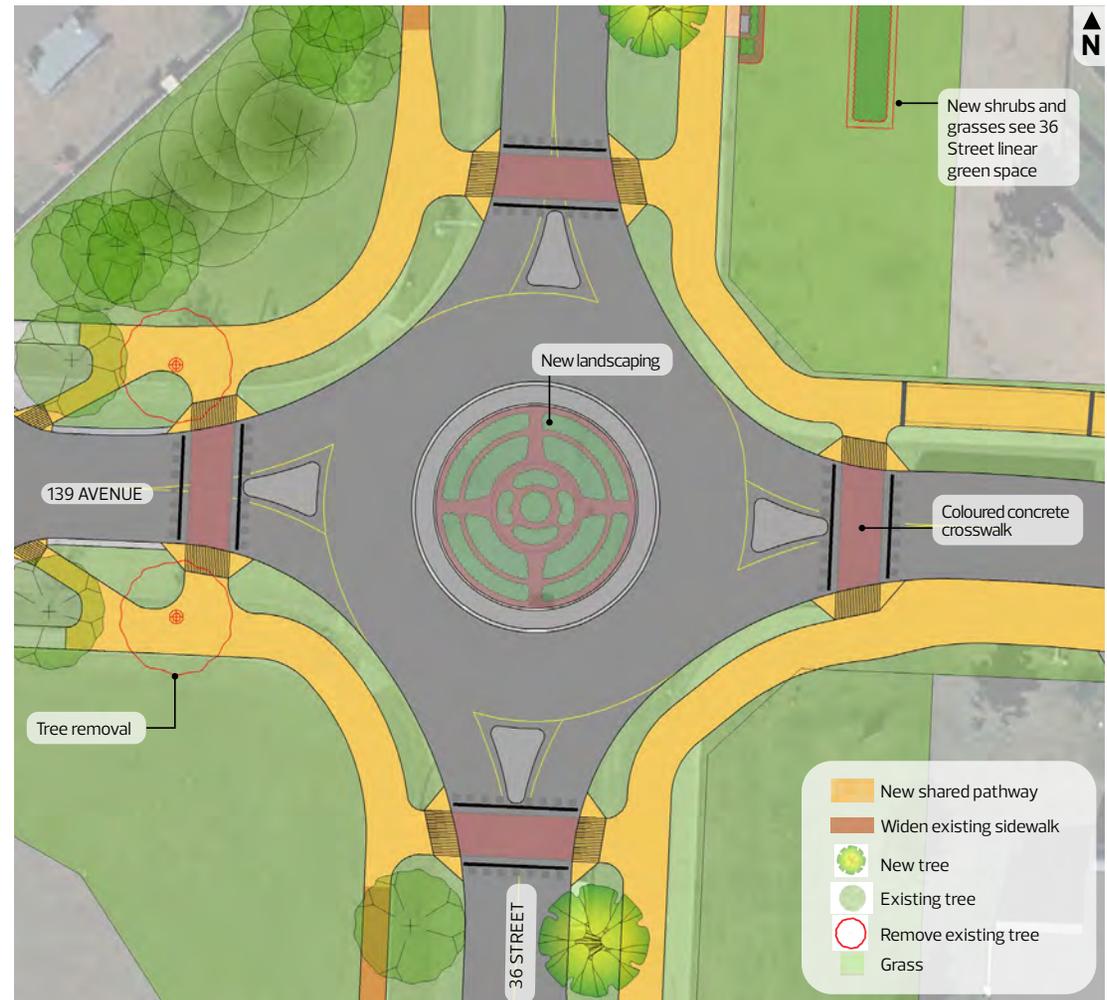
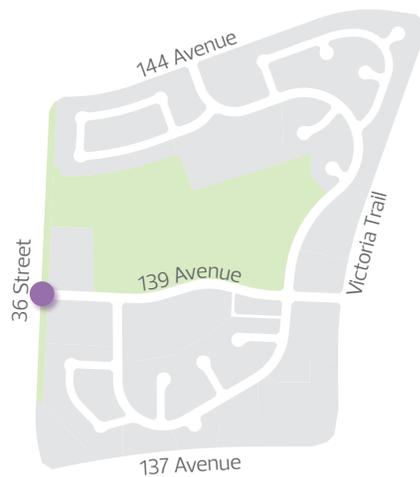


36 Street linear green space with new shrubs and grasses

### 3 Intersection redesign (36 Street and 139 Avenue)

#### What is included

- + Change the existing four-way stop to a traffic circle to improve compliance and safety for all users
- + Upgrade crosswalks to improve the visibility of people walking or rolling to those driving



Intersection redesign (36 Street and 139 Avenue)

### 3 Intersection redesign (36 Street and 139 Avenue)



Intersection redesign (36 Street and 139 Avenue) - Rendering 1



Intersection redesign (36 Street and 139 Avenue) - Rendering 2



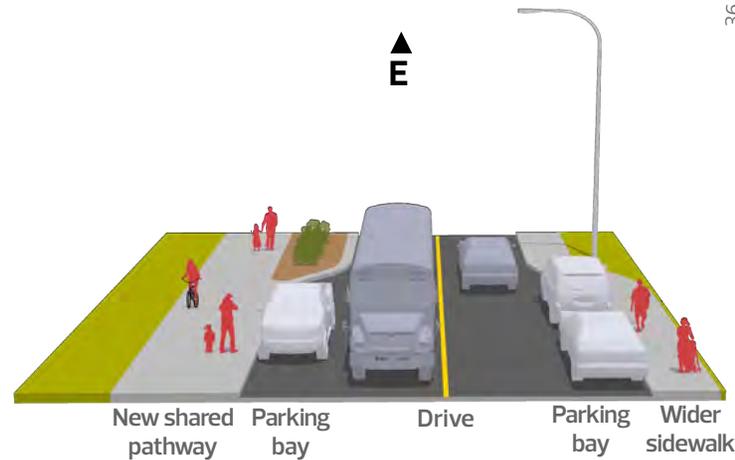
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## 4 Redesign of 139 Avenue

### What is included

- + Replace the north sidewalk with a shared pathway to make it easier for people who walk, bike and roll to move around the neighbourhood
- + Widen the existing south sidewalk to reflect the City's Complete Streets Design and Construction Standards
- + Add new curb extensions at intersections and raised crosswalks to narrow crossing distances and improve visibility for people walking and to reduce driver speeds
- + Remove some areas of on-street parking to narrow the road and reduce driver speeds
- + Maintain some areas of on-street parking as parking bays near multi-family buildings



Redesign of 139 Avenue - Typical cross section



Redesign of 139 Avenue - Overview plan

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## 4 Redesign of 139 Avenue



- New shared pathway
- Widen existing sidewalk
- Replace existing sidewalk
- Parking bay
- New raised crosswalk
- Grass
- New tree
- Existing tree

Redesign of 139 Avenue - Plan showing from 36 Street to John D. Bracco High School



Redesign of 139 Avenue - Plan showing from Hairsine Playground to Victoria Trail

## 4 Redesign of 139 Avenue



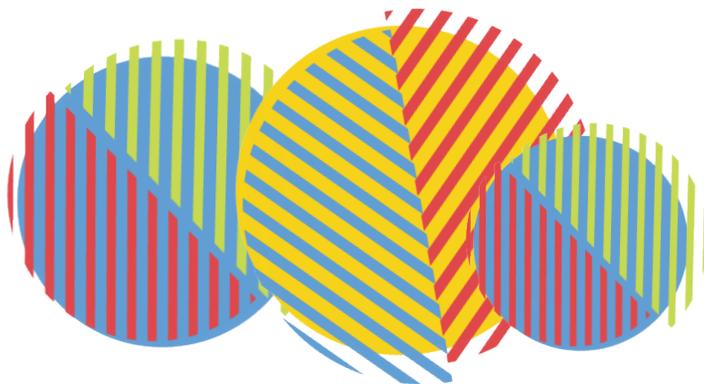
Redesign of 139 Avenue - Rendering 1: Looking east



Redesign of 139 Avenue - Rendering 2: Crosswalk near John. D Bracco Junior High School



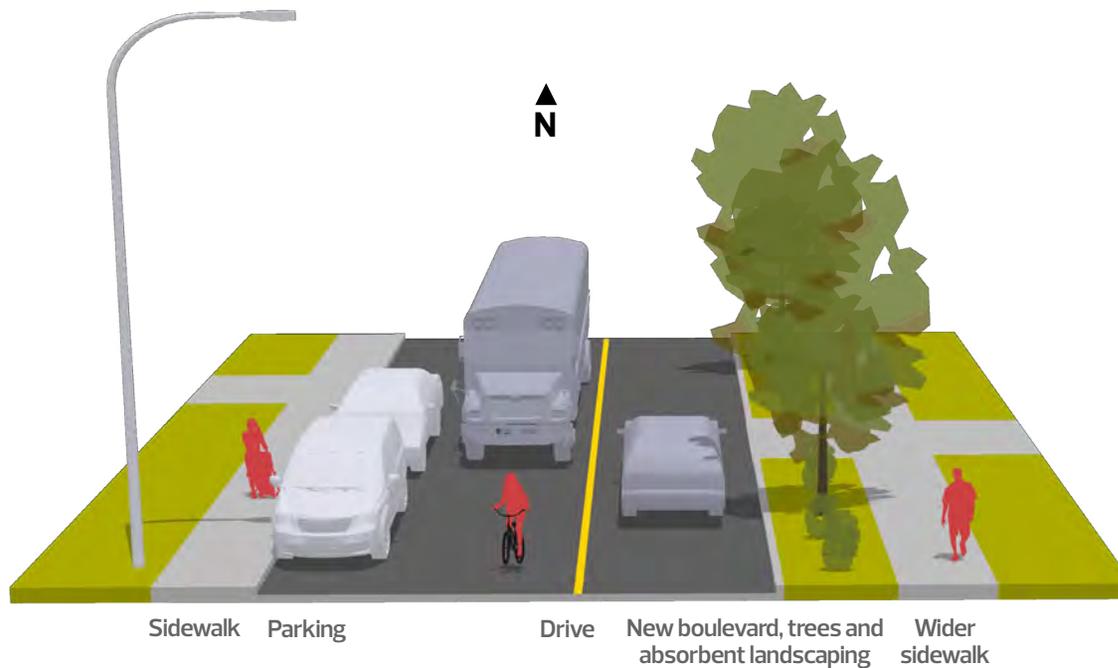
Example image of coloured concrete bands for along the new 139 Avenue shared pathway in front of the schools



## 5 New boulevard over the local loop road of 142 Avenue/30 Street/138 Avenue

### What is included

- + Remove some areas of on-street parking and replace with grassed boulevard and new trees
- + Add new curb extensions to narrow crossing distances, improve visibility for people walking and reduce driver speeds
- + Explore absorbent landscaping in the new boulevard to help improve drainage

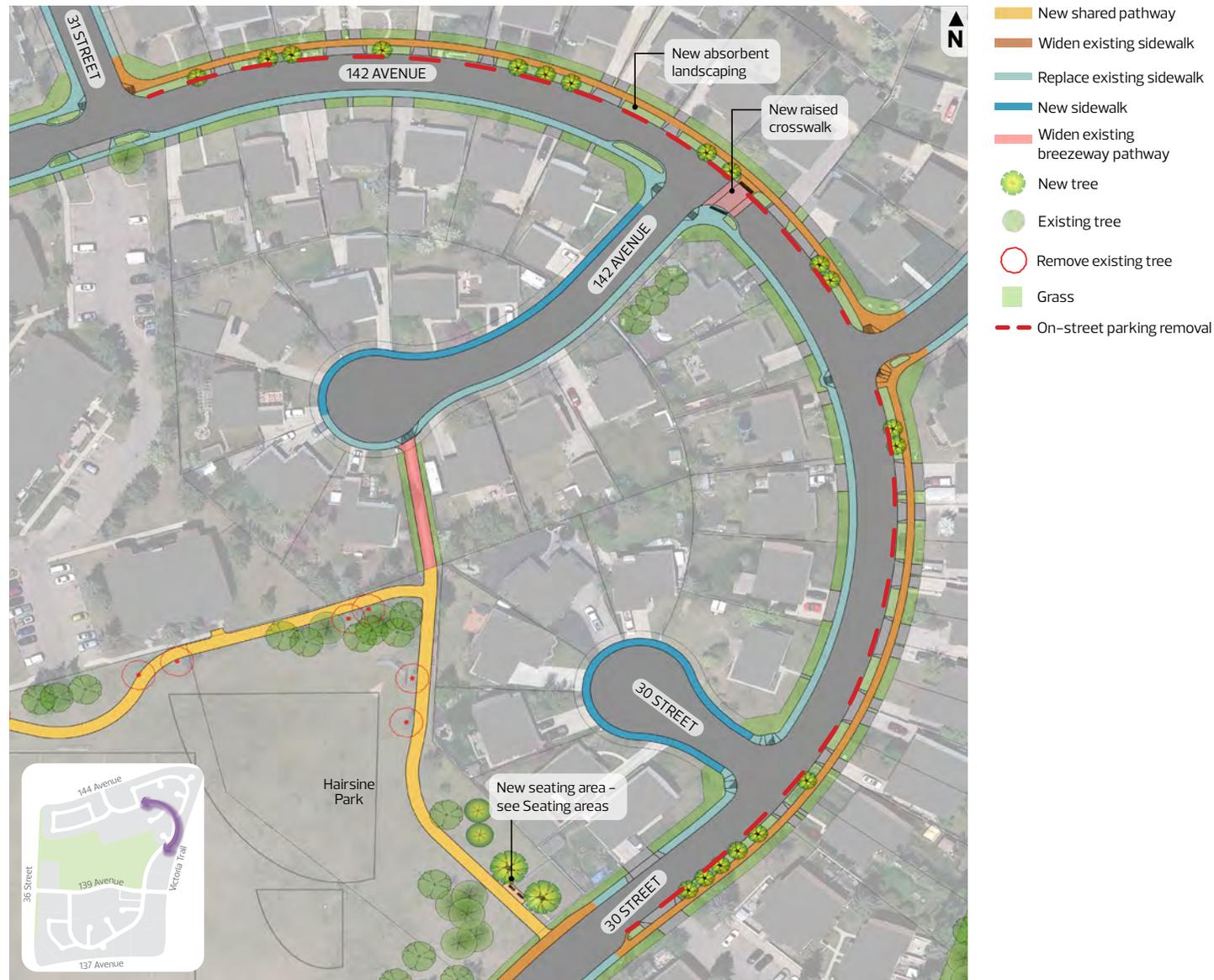


*New boulevard along the local loop road of 142 Avenue/30 Street/138 Avenue - Typical cross section*

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## 5 New boulevard over the local loop road of 142 Avenue/30 Street/138 Avenue

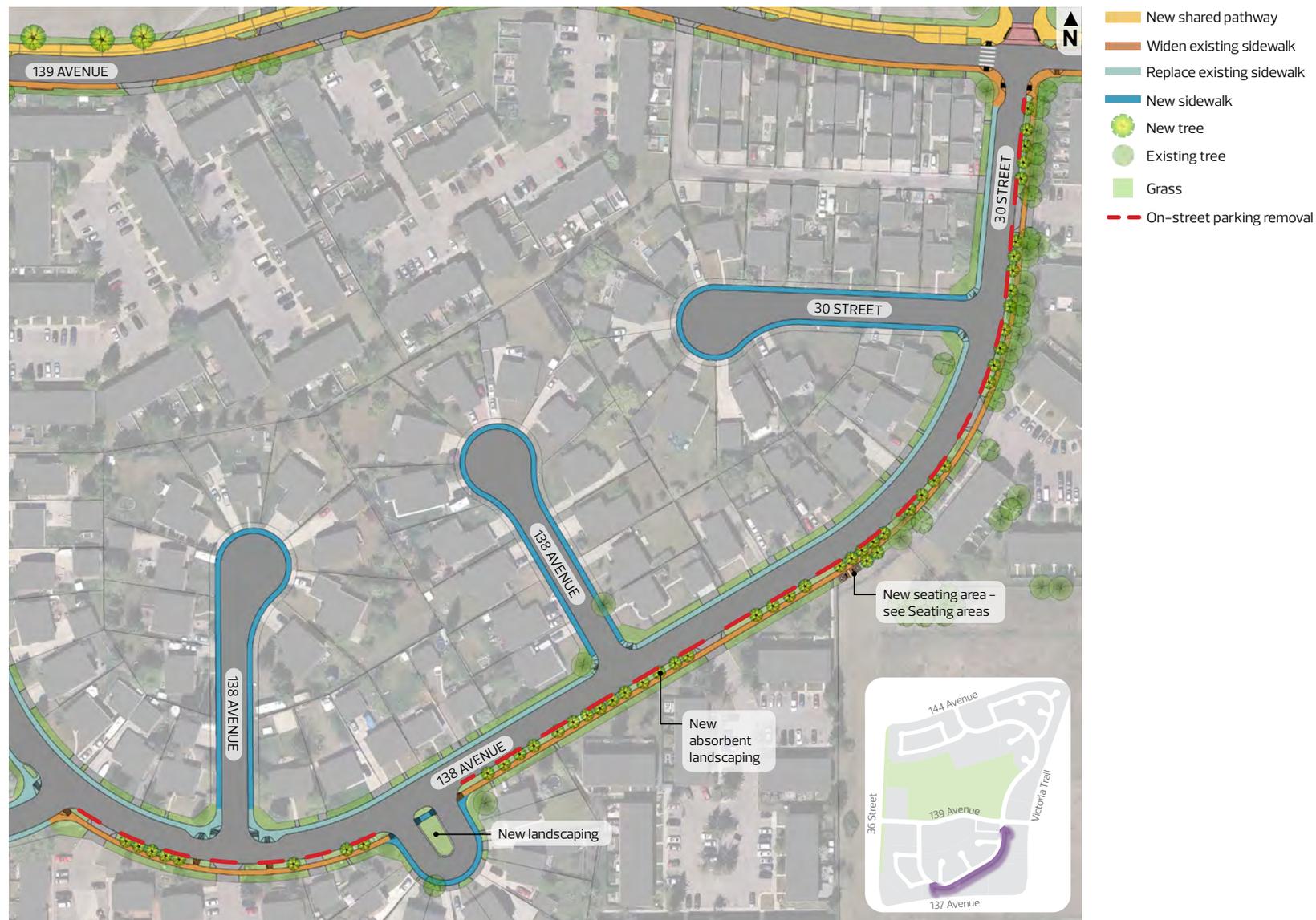


New boulevard along the local loop road of 142 Avenue/30 Street/138 Avenue - Plan: North portion

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## 5 New boulevard over the local loop road of 142 Avenue/30 Street/138 Avenue



New boulevard along the local loop road of 142 Avenue/30 Street/138 Avenue - Plan: South portion

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## 6 Enhanced/new crosswalks

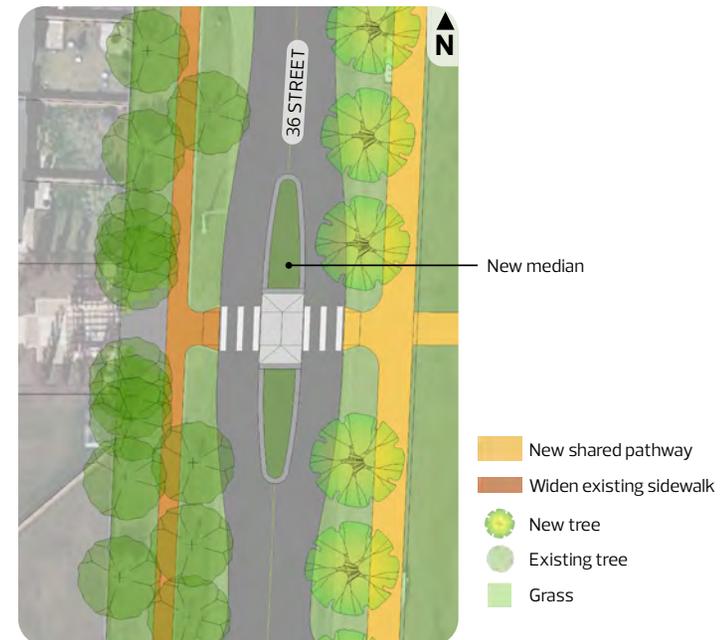
### What is included

- + Add curb extensions and narrow the road at existing crosswalks to slow traffic and enhance the feeling of safety for people who walk by improving sight lines and providing shorter crossing distances
- + Add raised mid-block crosswalks to help slow traffic along 139 Avenue and 30 Street and improve visibility of people crossing
- + Upgrade the crosswalk along the north portion of 36 Street to a two-staged median crosswalk to shorten the crossing distance for people who walk and reduce driver speeds



Enhanced crosswalk location A - Rendering

### Location A



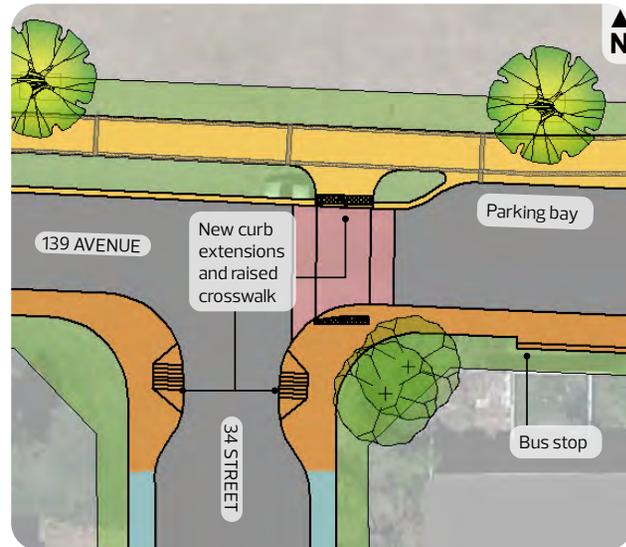
Enhanced crosswalk location A - Plan

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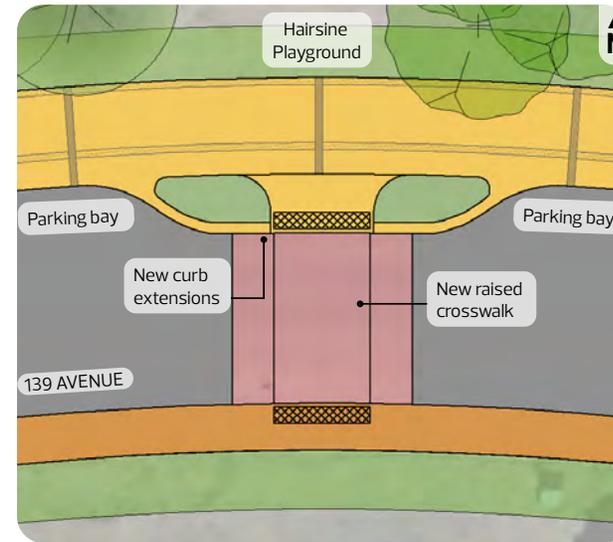
## 6 Enhanced/new crosswalks

Location B



Enhanced crosswalk location B - Plan

Location C



New crosswalk location C - Plan



- New shared pathway
- Replace existing sidewalk
- Existing tree
- Widen existing sidewalk
- New tree
- Grass



New crosswalk location C - Rendering

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## 6 Enhanced/new crosswalks

### Location D and E



New crosswalk locations D and E - Plan

- New shared pathway
- Widen existing sidewalk
- Replace existing sidewalk
- New tree
- Existing tree
- Grass



New crosswalk location E - Rendering

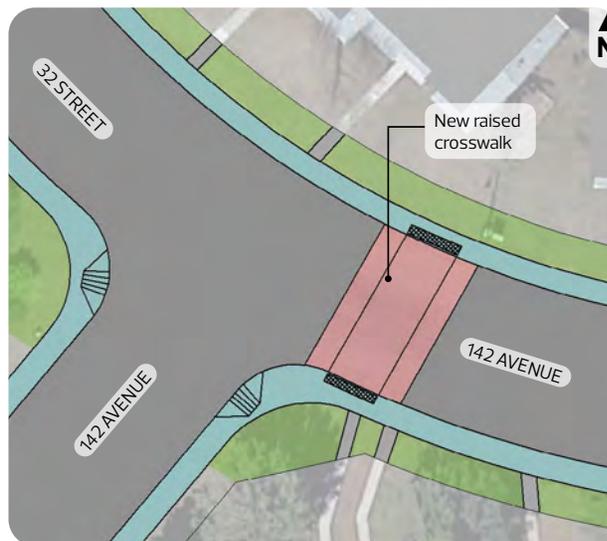
## 6 Enhanced/new crosswalks

Location F



New crosswalk location F - Plan

Location G



New crosswalk location G - Plan

- Widen existing sidewalk
- New sidewalk
- Existing tree
- New tree
- Replace existing sidewalk
- Grass



# WALKING AND ROLLING

## What is in the draft design?

Locations include:  
(Details on following pages)

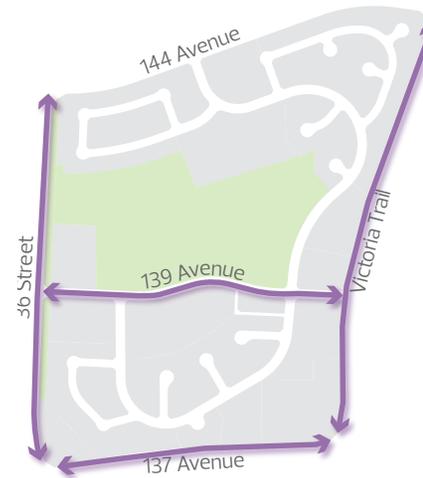
LOCATION	DESIGN DETAIL
<a href="#">Wider sidewalks along primary walking routes</a>	Wider sidewalks and new shared pathways
<a href="#">Widen sidewalks along local roads where possible</a>	Wider sidewalks
<a href="#">Missing sidewalk links</a>	New sidewalks
<a href="#">Enhanced breezeways</a>	Wider pathways

Click on the above locations to go directly to details

## 1 Wider sidewalks along primary walking routes

### What is included

- + Widen the west sidewalk along 36 Street and the south sidewalk along 139 Avenue
- + Replace the east sidewalk along 36 Street and the north sidewalk along 139 Avenue with shared pathways
- + Add shared pathways along the west side of Victoria Trail (between 144 Avenue and 137 Avenue) and the north side of 137 Avenue (between Victoria Trail and 36 Street)



## 2 Wider sidewalks along local roads where possible

### What is included

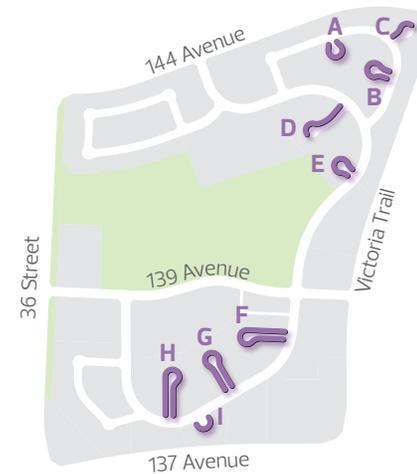
- + Widen the sidewalk along the local loop road of 142 Avenue/30 Street/138 Avenue behind the new boulevard
- + Widen existing sidewalks along local roads where possible



### 3 Missing sidewalk links

#### What is included

- + Add new sidewalks on both sides of roadways, where possible, to align with the City's Access Design Guide and ConnectEdmonton to build a city for people of all abilities
- + Add new shared pathways on the north side of 137 Ave between 36 Street and Victoria Trail, as well as along the west side of Victoria Trail between 137 Avenue and 144 Avenue



### 3 Missing sidewalk links

Locations A, B and C



- Replace existing sidewalk
- New sidewalk
- Widen existing breezeway pathway
- Grass
- Existing tree

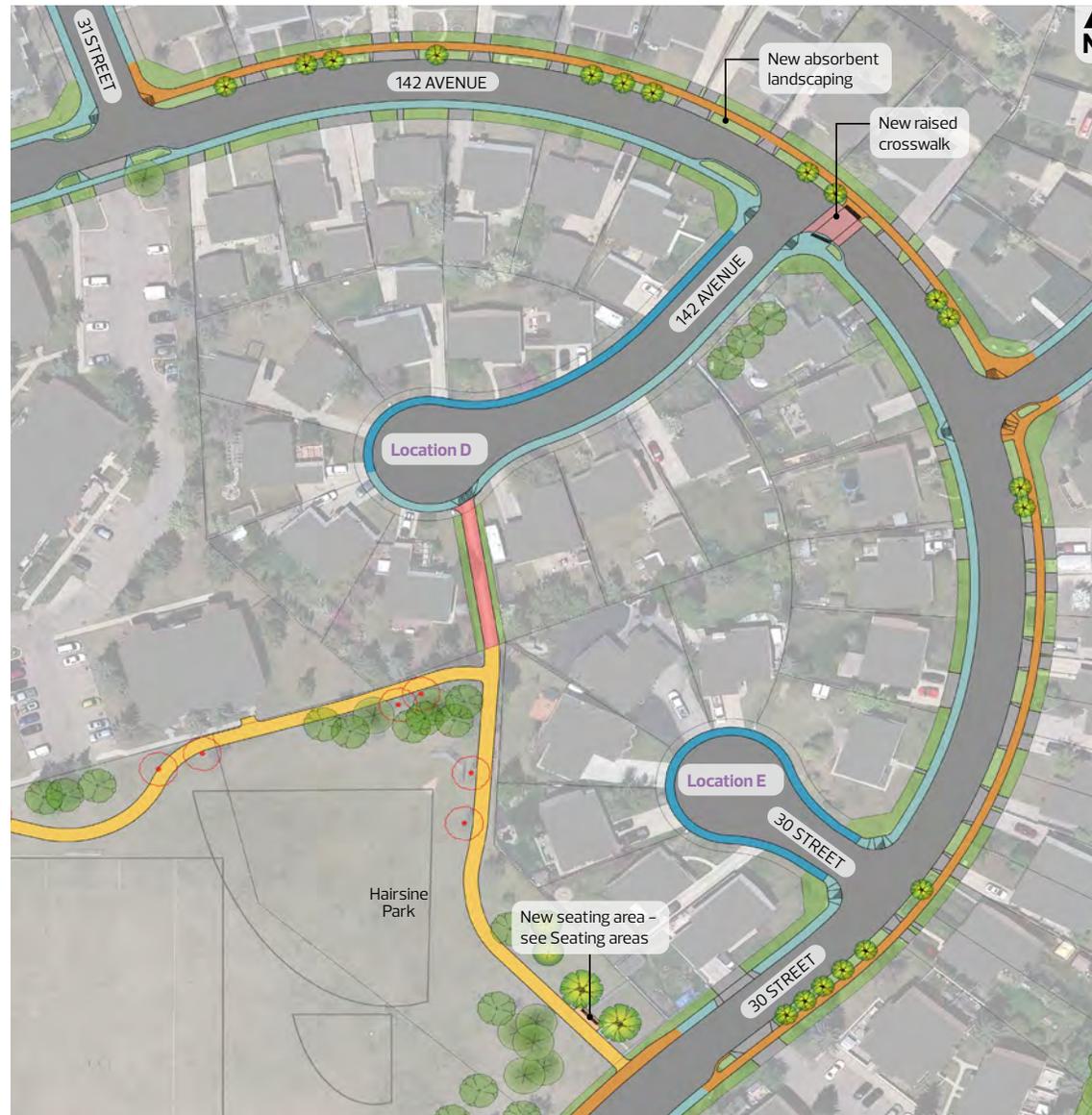
Missing sidewalk links: Locations A, B and C - Plan

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### 3 Missing sidewalk links

Locations D and E



- New shared pathway
- Widen existing sidewalk
- Replace existing sidewalk
- New sidewalk
- Widen existing breezeway pathway
- New tree
- Existing tree
- Remove existing tree
- Grass



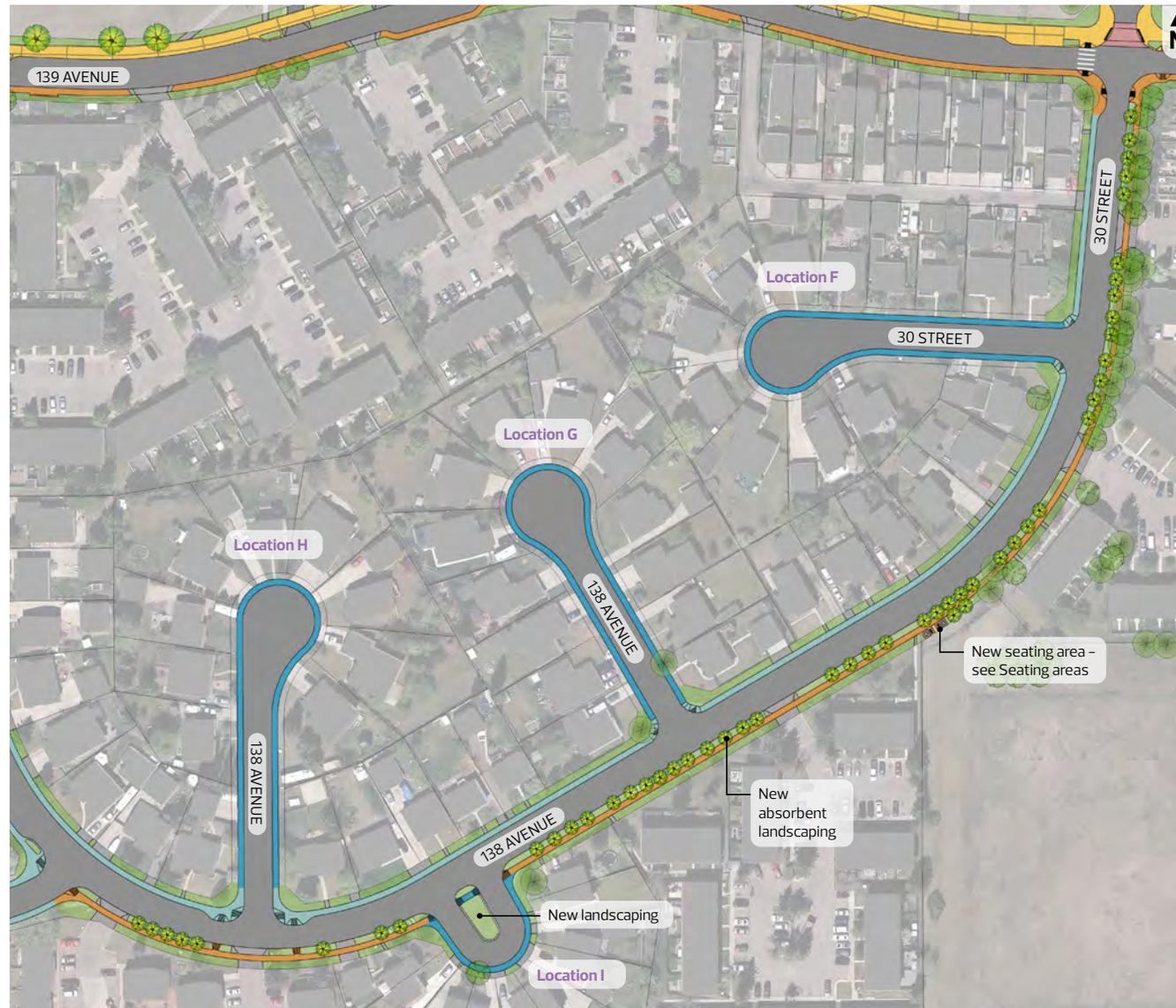
Missing sidewalk links: Locations D and E - Plan

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### 3 Missing sidewalk links

Locations F, G, H and I



- New shared pathway
- Widen existing sidewalk
- Replace existing sidewalk
- New sidewalk
- New tree
- Existing tree
- Grass



Missing sidewalk links: Locations F, G, H and I - Plan

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## 4 Enhanced breezeways\*

### What is included

- + Widen existing pathways to make it easier for people who walk, bike and roll to move around the neighbourhood
- + Install new and upgrade existing lighting along pathways to improve user comfort and the feeling of safety

\*A breezeway is a public pathway between two private properties. They enhance accessibility and connectivity within the neighbourhood.



Location A



Enhanced breezeway location A - Plan

Location B



Enhanced breezeway location B - Plan

- Widen existing breezeway pathway
- New shared pathway
- Widen existing sidewalk
- Replace existing sidewalk
- New sidewalk
- New tree
- Existing tree
- Remove existing tree
- Grass

## 4 Enhanced breezeways\*

Location C



Enhanced breezeway location C - Plan

Location D



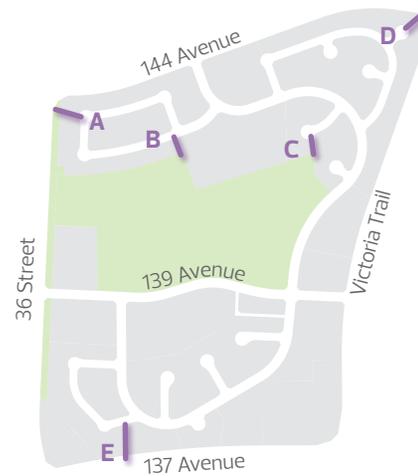
Enhanced breezeway location D - Plan

Location E



Enhanced breezeway location E - Plan

- Widen existing breezeway pathway
- New shared pathway
- Widen existing sidewalk
- Replace existing sidewalk
- New sidewalk
- New tree
- Existing deciduous tree
- Existing coniferous tree
- Grass



# OPEN SPACES

## What is in the draft design?

Locations include:  
(Details on following pages)

LOCATION	DESIGN DETAIL
<a href="#">Improvements to Hairsine Park</a>	New shared pathway network, seating areas and waste bins
<a href="#">Seating areas</a>	Seating areas with benches, planting beds and waste bins

Click on the above locations to go directly to details

# 1 Improvements to Hairsine Park

## What is included

- + Add a new shared pathway network with lighting through Hairsine Park, connecting the two schools with 36 Street and homes to the north
- + Remove some existing trees to create space for the new shared pathways
- + Add new trees and naturalized planting areas to add greenery to the neighbourhood and reduce mowing (implements The City Plan and Climate Resilient Edmonton)
- + Add new waste bins to help keep the community clean
- + Align the new shared pathway to minimize tree removal, shorten one soccer field and remove two small baseball diamonds



- New seating area - see Seating areas
- Widen existing breezeway pathway
- New shared pathway
- Widen existing sidewalk
- Replace existing sidewalk
- New sidewalk
- Existing sports field
- New tree
- Existing tree
- Remove existing tree
- Grass

Improvements to Hairsine Park - Plan

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## 1 Improvements to Hairsine Park



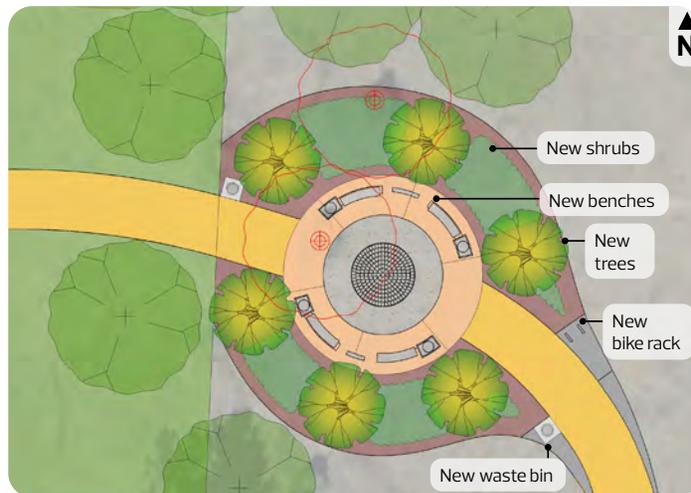
*Improvements to Hairsine Park - Rendering*

## 2 Seating areas

### What is included

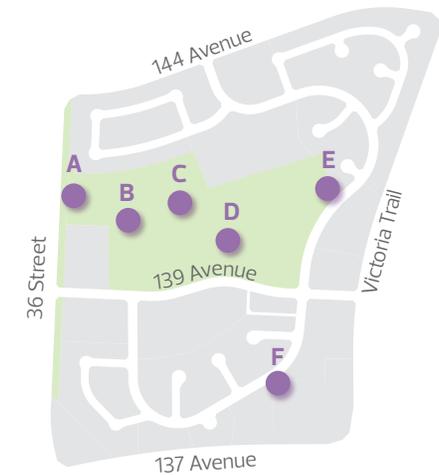
- + Add new seating areas with benches and bike racks along new shared pathways in Hairsine Park to create spaces for neighbours to rest and connect
- + Add new planting beds and trees to add greenery to the neighbourhood and provide shade in the summer and wind protection in the winter
- + Add new waste bins to help keep the community clean
- + Add kid-friendly sidewalk imprints and games to provide a new amenity

#### Location A



Seating area: Location A - Plan

- |                    |                      |
|--------------------|----------------------|
| New shared pathway | Existing tree        |
| Decorative pavers  | Remove existing tree |
| New shrubs         | Grass                |



Seating area: Location A - Rendering 1



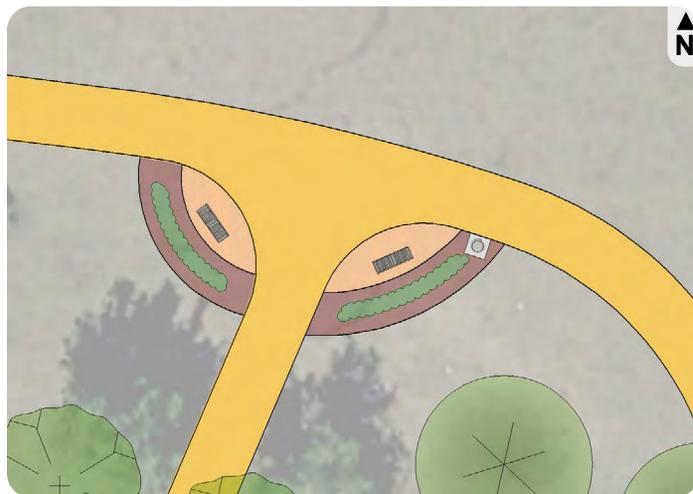
Seating area: Location A - Rendering 2

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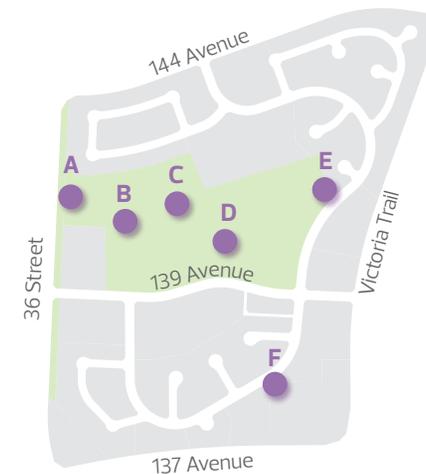
## 2 Seating areas

### Location B



Seating area: Location B - Plan

- New bench
- New waste bin
- New shared pathway
- Widen existing sidewalk
- Decorative pavers
- New deciduous tree
- New coniferous tree
- Existing deciduous tree
- Existing coniferous tree
- Grass
- New shrubs

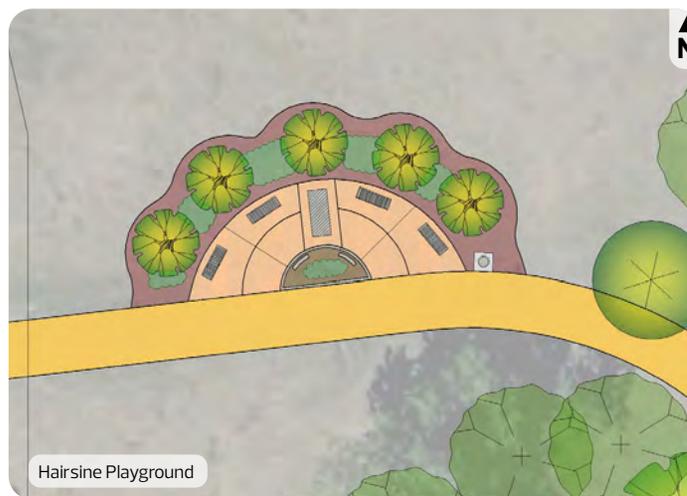


### Location C



Seating area: Location C - Plan

### Location D



Seating area: Location D - Plan

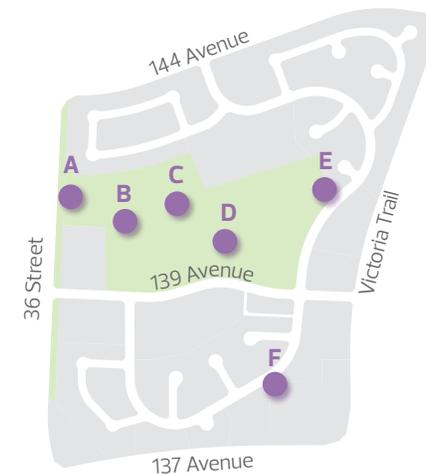
## 2 Seating areas

### Location E

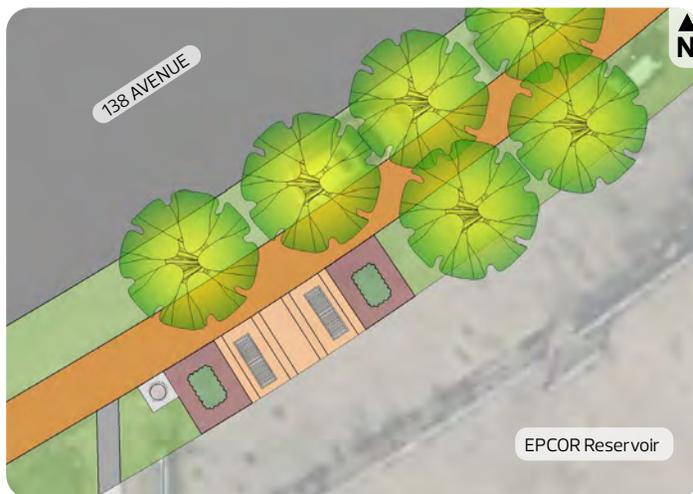


Seating area: Location E - Plan

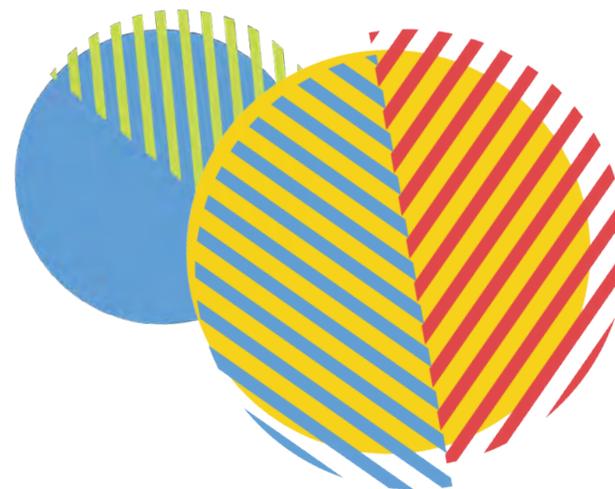
- New bench
- New waste bin
- New shared pathway
- Widen existing sidewalk
- Decorative pavers 1
- Decorative pavers 2
- New deciduous tree
- New coniferous tree
- Existing deciduous tree
- Existing coniferous tree
- Grass
- New shrubs



### Location F



Seating area: Location F - Plan



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