

DRAFT DESIGN

The City of Edmonton has prepared a Draft Design for the Baturyn neighbourhood that is ready for your feedback. The Draft Design includes the proposed changes to walking, biking, rolling, driving and playing in Baturyn.

There may be one or more proposed changes near your residence or property that may affect how you experience your neighbourhood.

View designs by topic areas by clicking the links below:

Movement



Parks



Placemaking



Feedback Opportunity:

Please review the details of the Draft Design in this booklet and then share your thoughts in our online survey by November 21, 2021.

edmonton.ca/BuildingBaturyn

MOVEMENT

What is in the Draft Design?

Locations for proposed changes include:
 (Details on following pages)

LOCATION	DESIGN DETAIL
Breezeways*/pathway and sidewalk upgrades	Replace/widen/new pathways
	Wider sidewalks on selected segments
Crosswalk upgrades	New curb extensions and markings
School drop-off upgrades	New concrete school bus drop-off pads
Wayfinding signage	At key pathway intersections
Pedestrian-friendly alley	Shared alley space
Bike routes	Shared use paths and shared roadways
New sidewalks on three cul-de-sacs	Add new sidewalks
Redesign of roadway landscape features	Naturalized plantings and roadway redesign

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

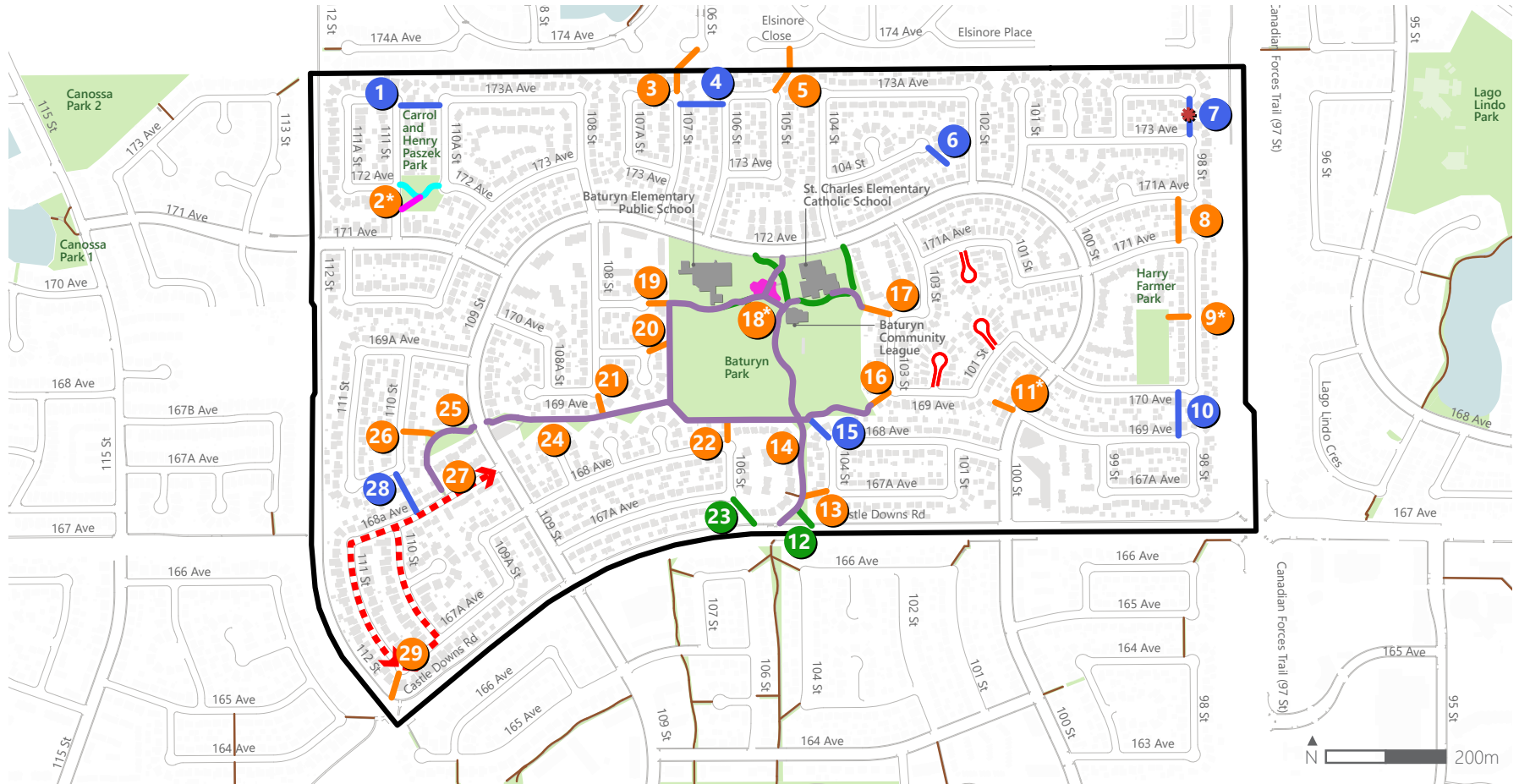
Click on the above locations to go directly to details

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MOVEMENT

Breezeways/pathway and sidewalk upgrades



- Baturyn neighbourhood boundary
- Park/open space
- Pathways and breezeways
- Playground
- Replace existing 3.0 m wide breezeway walk surfaces
- Widen existing 1.5 m wide breezeway walk surfaces to 3.0 m
- Widen existing pathways to 3.0 m
- New 3.0 m wide pathways
- New sidewalks
- Wider sidewalks
- Maintain secondary emergency access for Edmonton Fire Rescue Service
- Widen existing pathway to 1.8 m
- New 1.8 m wide pathway

Breezeway and pathway upgrades

TYPICAL NEW PATHWAY



Location 23 is shown above. Location 12 is similar (see page 3)

- 1 New pathway
- 2 Additional lighting

TYPICAL WIDENED PATHWAY



Location 14 is shown above. Similar locations are 2, 3, 5, 8, 9, 11, 13, 16-22, 24-27 and 29 (see page 3)

- 1 Widen pathway
- 2 Replace and/or add new lighting

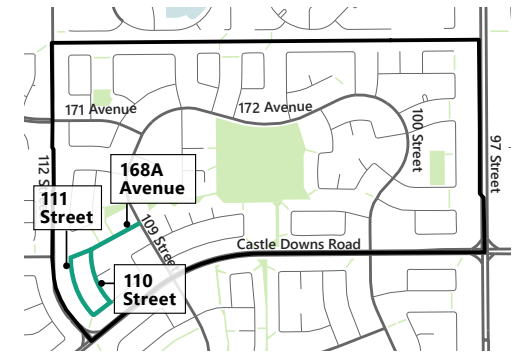
The Draft Design includes:

- + The addition of new pathways and the widening of existing pathways to make it easier for people who walk, bike and roll to move around the neighbourhood
- + Installing new and upgrading existing lighting along pathways to improve user comfort

Wider sidewalks

The Draft Design includes:

- + Widening existing sidewalks along the following sections to enhance connections between destinations:
 - + The north side of 168A Avenue between 109 Street and 111 Street
 - + The west sides of 111 Street and 110 Street between 168A Avenue and 167 Avenue



Key Map

WIDEN EXISTING SIDEWALK – 110 STREET



1 Widen existing sidewalk

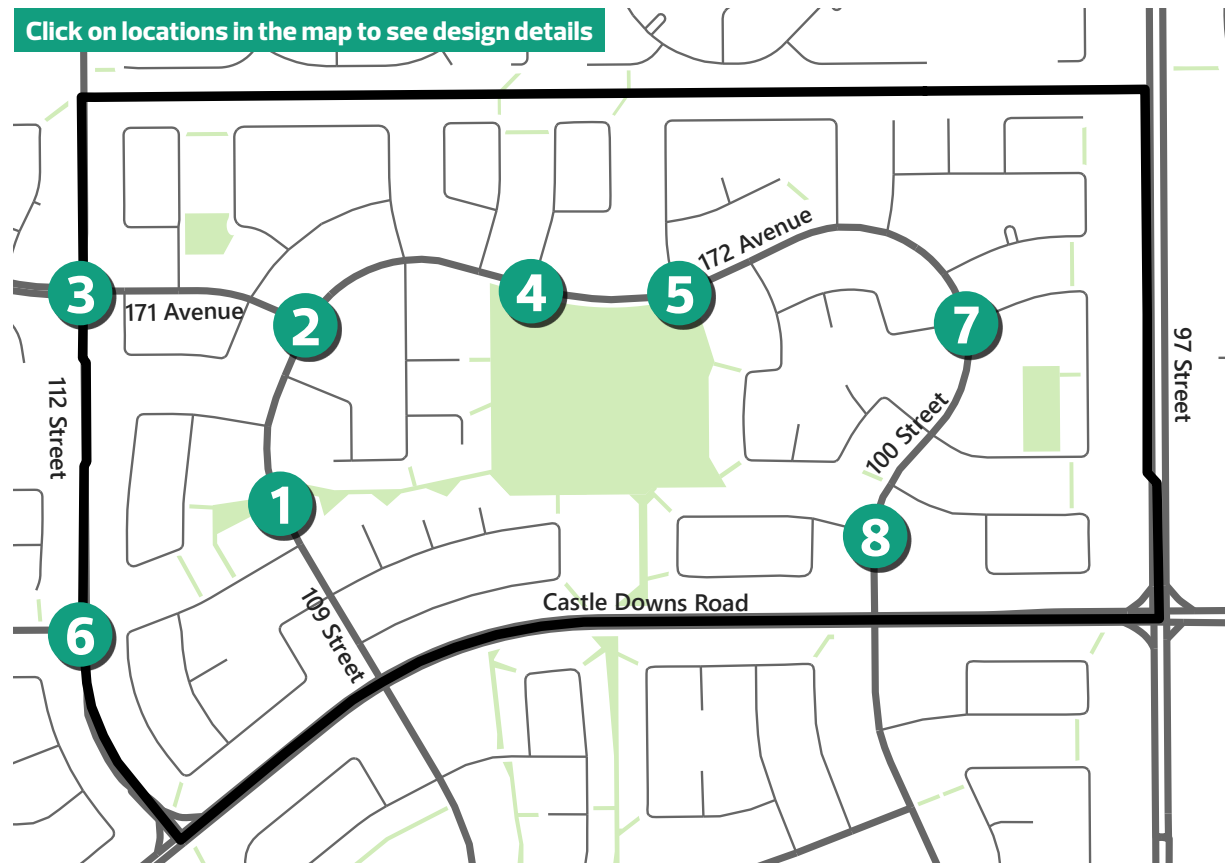
2 New shared road bike route

MOVEMENT

Crosswalk upgrades

The Draft Design includes:

- + Adding curb extensions and narrowing the road, slowing traffic and enhance the feeling of safety for people who walk by improving sightlines and providing a shorter crossing distance
- + Adding new zebra marked crosswalks to enhance the feeling of safety for people who walk and roll (locations 4 and 5)
- + Assessing locations for the addition of a marked crosswalk to enhance the feeling of safety for people who walk and roll (locations 7 and 8)

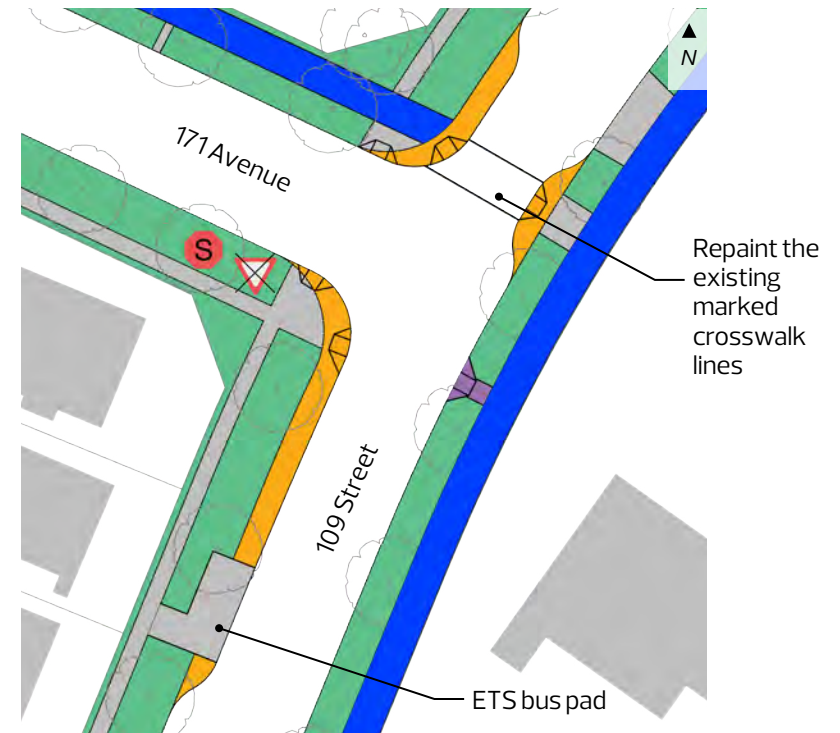


Crosswalk upgrades

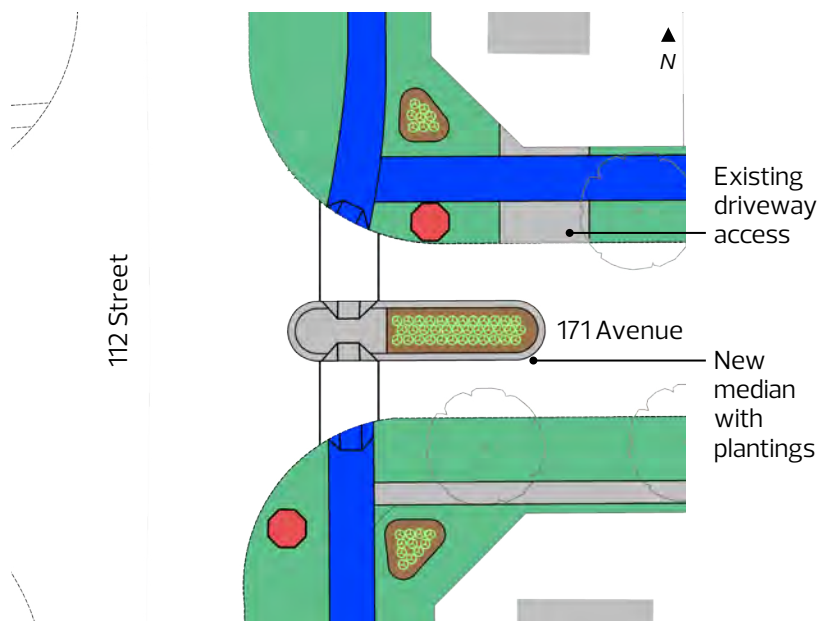
1. 109 STREET - CORNER STORE PROGRAM SITE



2. 109 STREET AND 171 AVENUE



3. 112 STREET AND 171 AVENUE



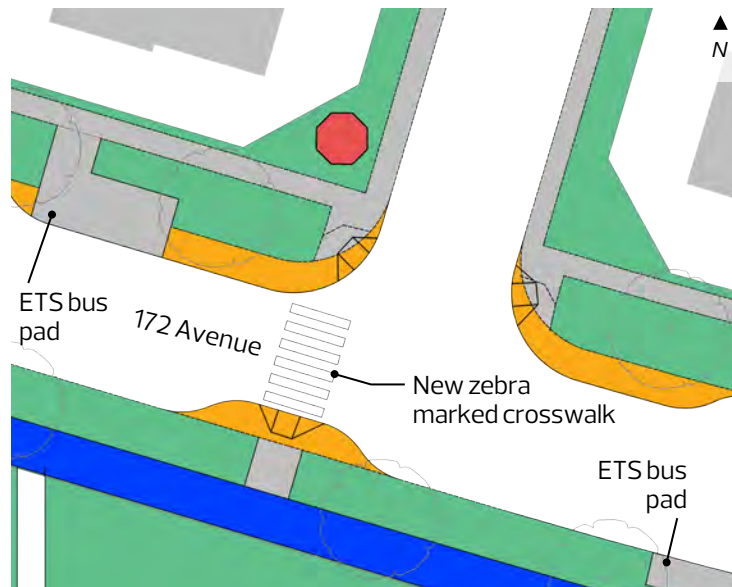
- Widen existing sidewalk from 1.25 m to 1.5 m
- Widen existing sidewalk from 1.5 m to 3.0 m
- New curb extension
- New sidewalk 1.8 m/ Corner Store Streetscape design
- Existing shared pathway, 2.4 m
- Existing all-way stop sign
- New stop sign
- New plantings
- Existing trees

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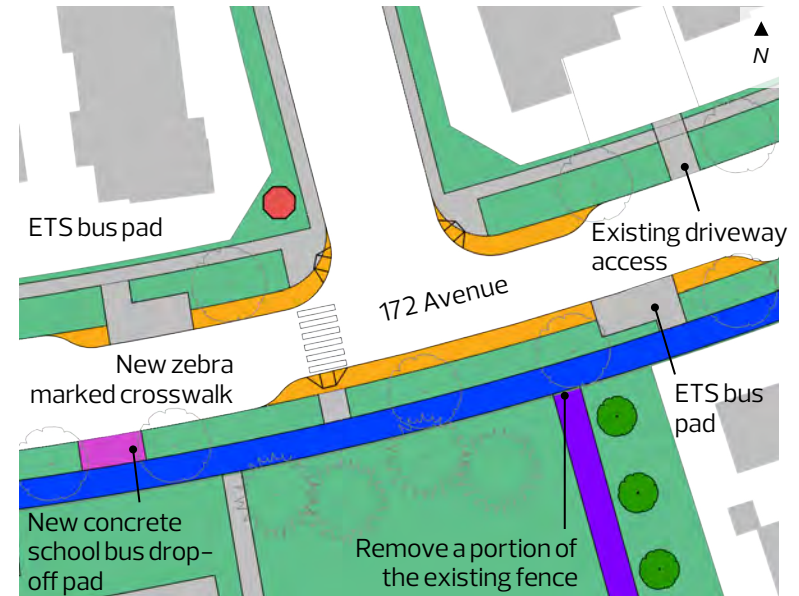


Crosswalk upgrades

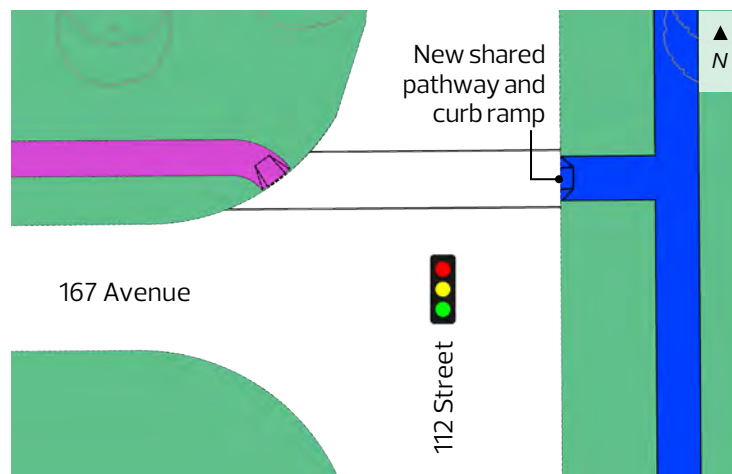
4. 106 STREET AND 172 AVENUE












5. 104 STREET AND 172 AVENUE



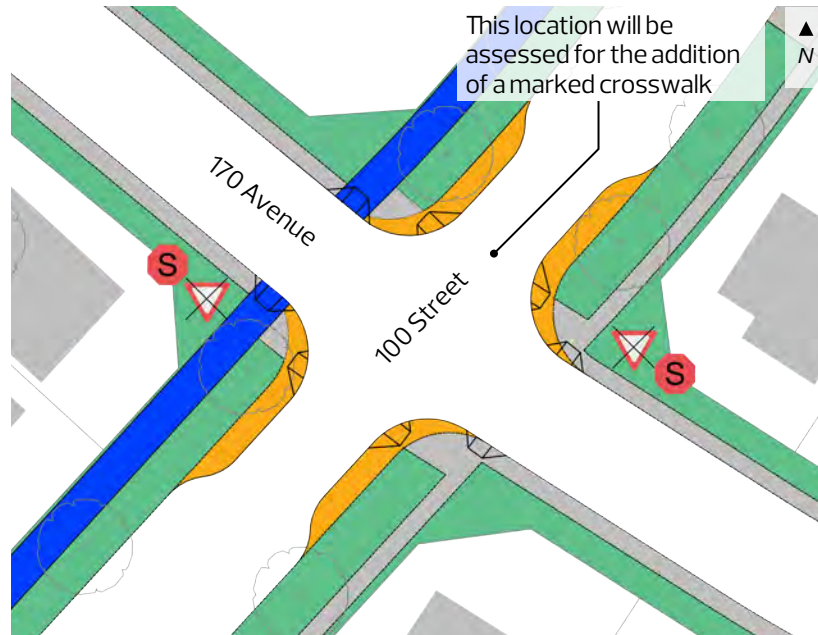
6. 112 STREET AND 167 AVENUE







-  Widen existing sidewalk from 1.25 m to 1.5 m
-  Widen existing sidewalk from 1.5 m to 3.0 m
-  New curb extension
-  New pathway, 3.0 m
-  New concrete school bus drop-off pad/existing shared pathway, 2.5 m
-  Existing stop sign
-  New trees
-  Existing trees
-  Fully signalized intersection

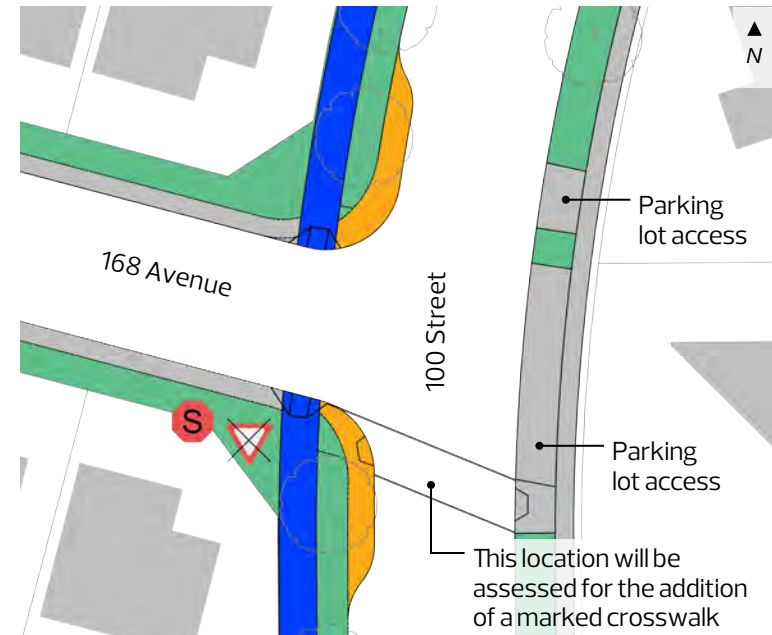
Crosswalk upgrades

7. 100 STREET AND 170 AVENUE



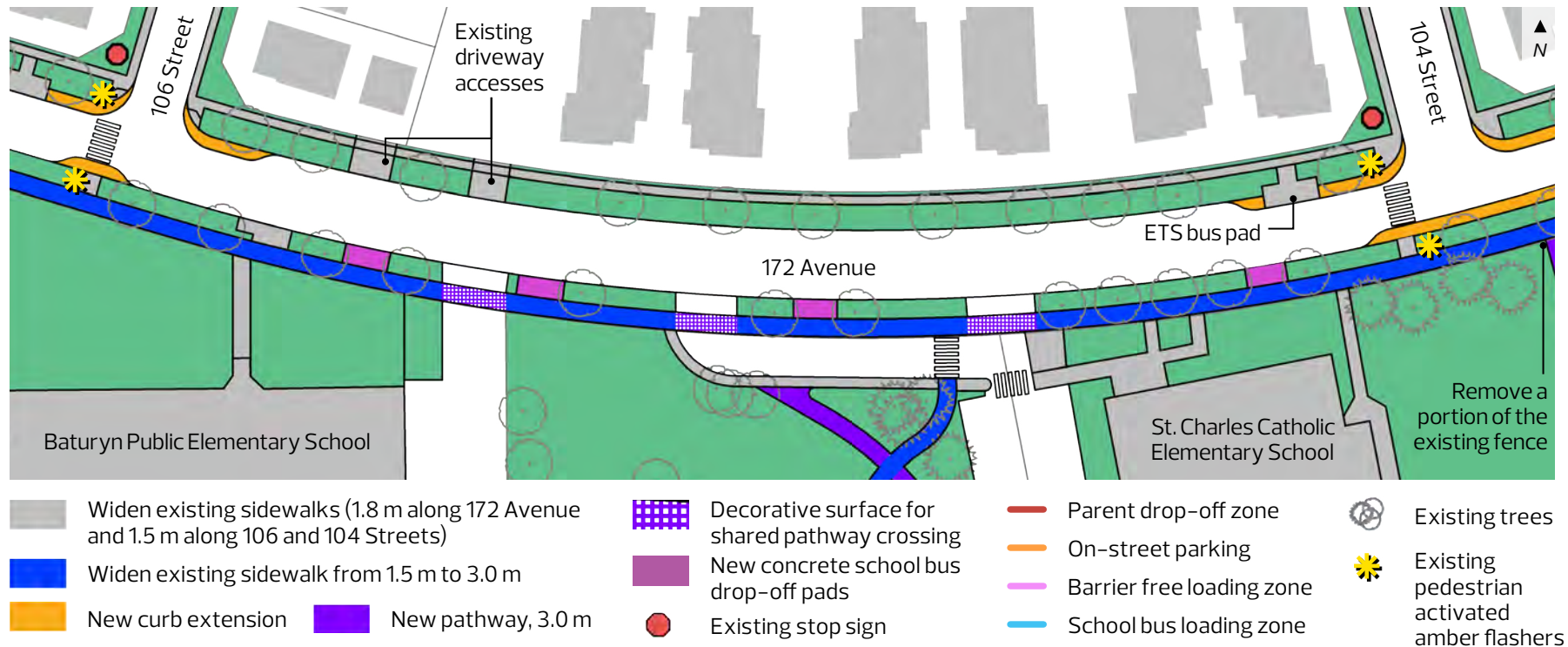
-  Widen existing sidewalk from 1.25 m to 1.5 m
-  Widen existing sidewalk from 1.5 m to 3.0 m
-  New curb extension
-  New stop sign

8. 100 STREET AND 168 AVENUE



MOVEMENT

School drop-off upgrades



The Draft Design includes:

- + Adding concrete school bus drop-off pads in the boulevard between existing trees
- + The addition of curb extensions to slow traffic, shorten crossing distances and improve sightlines to enhance the feeling of safety for people who walk and roll
- + Adding new zebra marked crosswalks to increase the visibility of people crossing the road and enhance the feeling of safety for people who walk and roll

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School drop-off upgrades

DROP-OFF AREA ALONG 172 AVENUE



- 1 New concrete school bus drop-off pads
- 2 New shared pathway – see bike routes
- 3 Decorative surface for the new shared pathway crossing



View a video of the school drop-off upgrades

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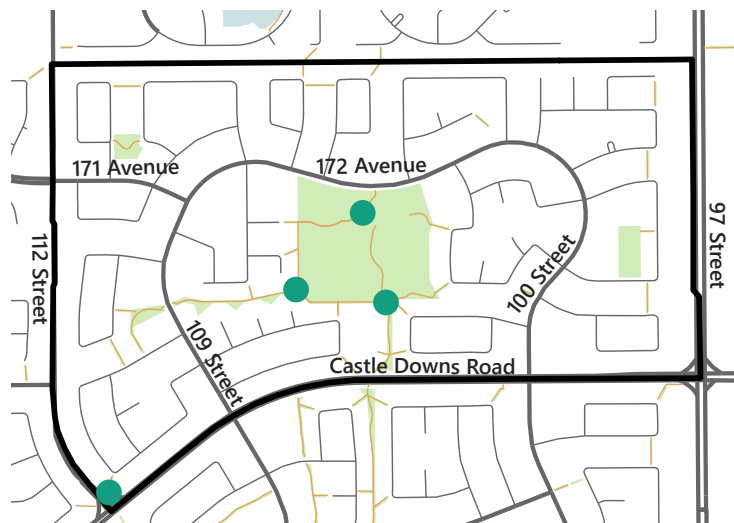
MOVEMENT

Wayfinding signage

The Draft Design includes:

- + Adding wayfinding signs at intersections of key pathways in Baturyn
- + Providing directions to destinations within and surrounding Baturyn

POTENTIAL SIGN LOCATIONS



The following is a list of possible destinations that could be displayed on wayfinding signs:

- + Baturyn Park
- + Castle Downs Transit Centre
- + Castle Downs Park
- + Eaux Claires Transit Centre
- + Lorelei Park
- + Beaumaris Lake
- + Elsinore Chambery Park



Example image

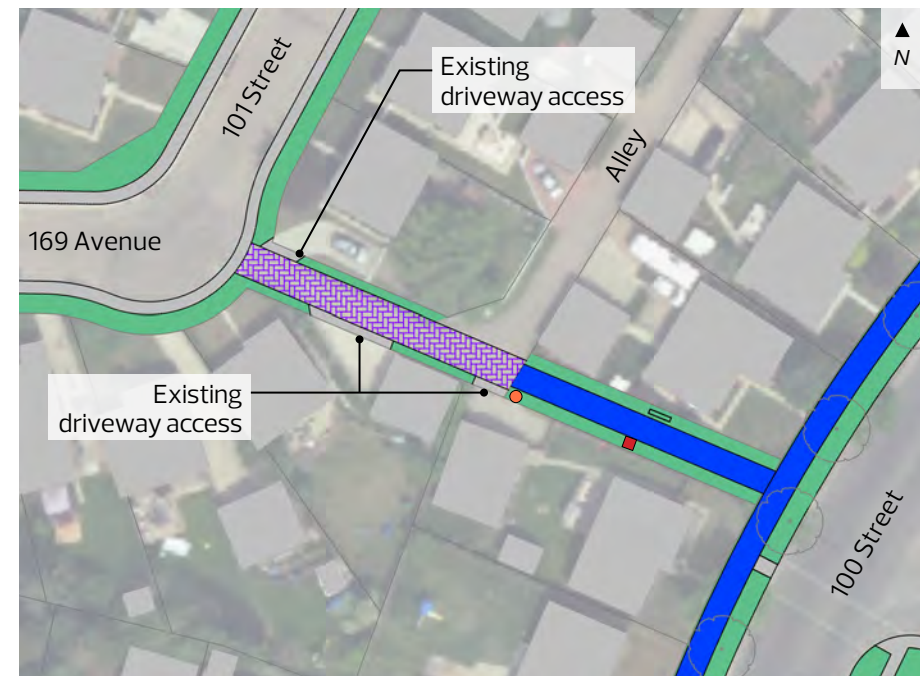
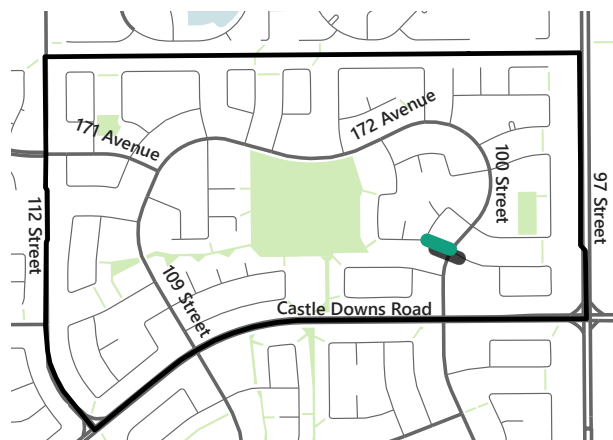
MOVEMENT

Pedestrian-friendly alley

The Draft Design includes:

- + A change in surface texture/colour and new signage to signal that users are entering a shared space
- + Widening the existing pathway to make it easier for people who walk, bike and roll to move around the neighbourhood
- + Installing a light along the pathway to improve user comfort and safety

KEY MAP



- Widen existing sidewalk from 1.25 m to 1.5 m
- Widen existing pathway/sidewalk from 1.5 m to 3.0 m
- New stamped asphalt alley
- Existing utility pedestal
- New light
- Existing t-bollard
- Existing trees

Pedestrian-friendly alley



1 New stamped asphalt alley

2 New light



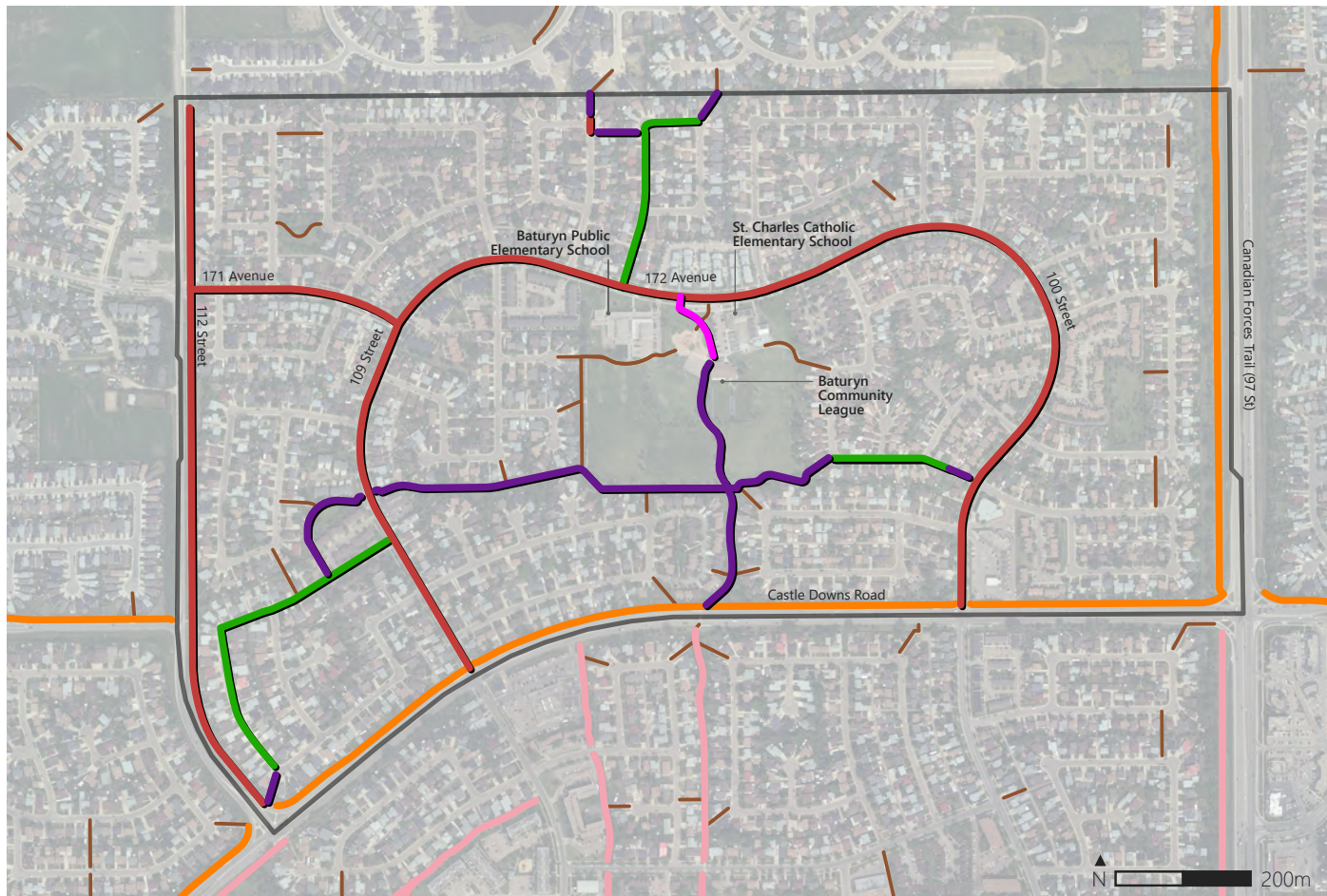
View a video of the pedestrian friendly-alley

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MOVEMENT

Bike routes



- Baturyn Neighbourhood boundary
- Existing breezeways
- Existing shared pathway
- Planned shared pathway
- Potential bike routes**
- Widen existing breezeway/pathway to a shared pathway
- New shared pathway
- New collector road shared pathway | internal loop road
- Add a shared road bike route to local residential road

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Bike routes

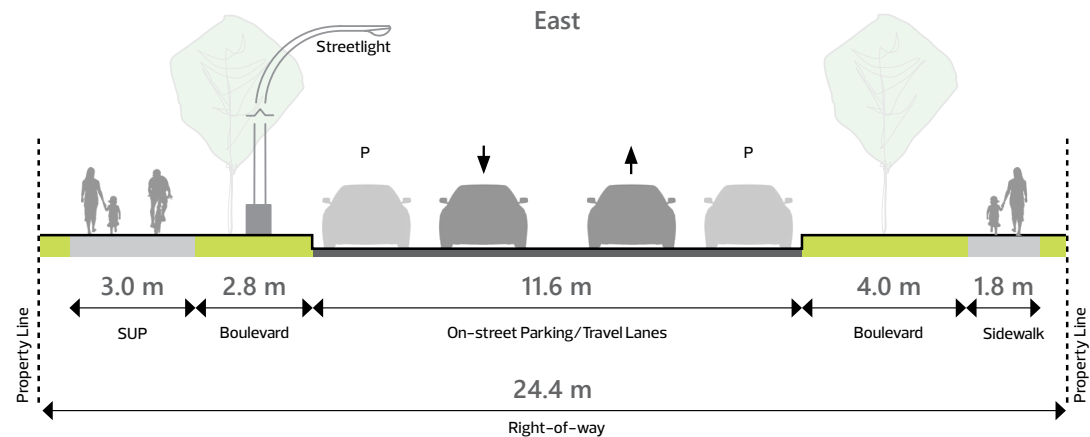
171 AVENUE | SHARED PATHWAY | CROSS SECTION D



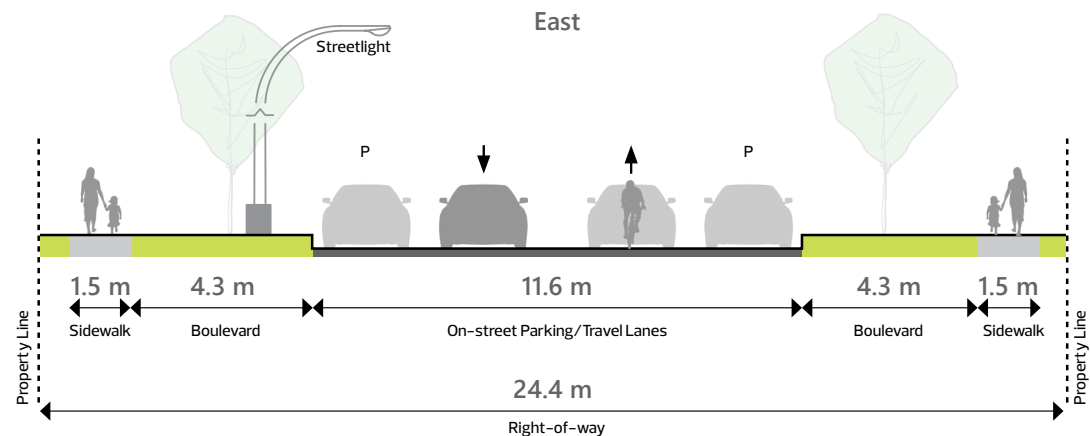
The Draft Design includes:

- + Replacing the sidewalk on the north side of 171 Avenue with a shared pathway (between 112 and 109 Streets)

Cross section D: Proposed – 171 Avenue shared pathway

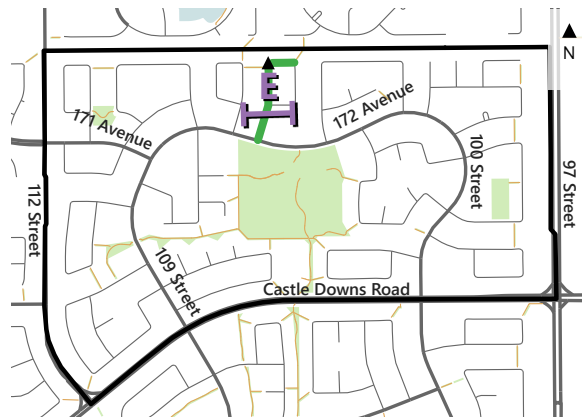


Cross section D: Existing – 171 Avenue

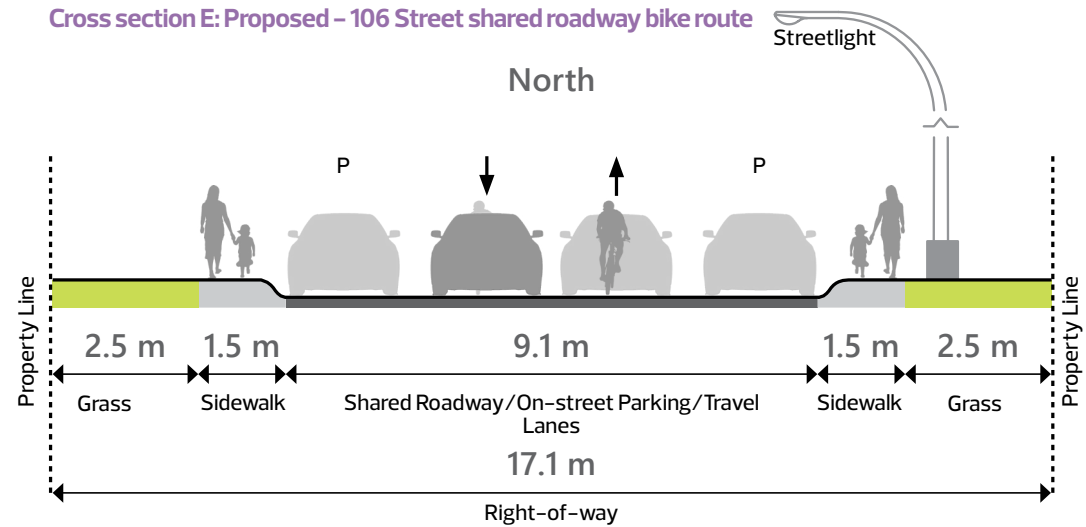


Bike routes

106 STREET | SHARED ROADWAY BIKE ROUTE | CROSS SECTION E



Cross section E: Proposed – 106 Street shared roadway bike route



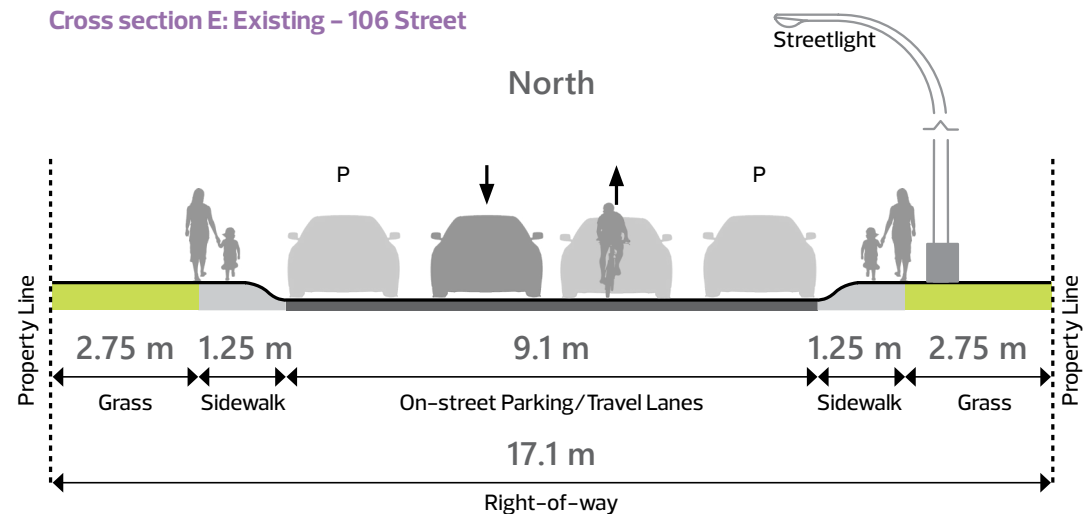
The Draft Design includes:

- + Adding a shared roadway bike route with painted sharrows on 106 Street (between 172 Avenue and the breezeway to the Elsinore neighbourhood)



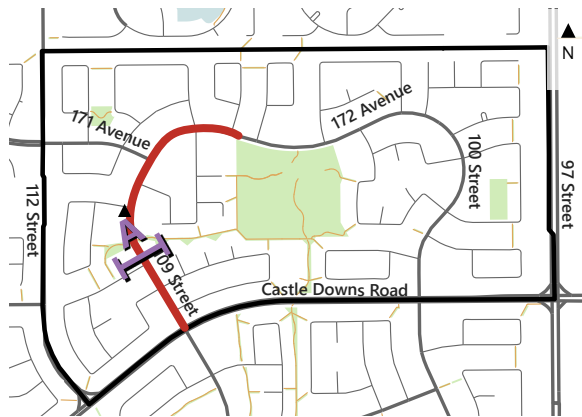
Example of a sharrow

Cross section E: Existing – 106 Street



Bike routes

INTERNAL LOOP ROAD | SHARED PATHWAY | WEST PORTION | CROSS SECTION A (109 STREET IN FRONT OF THE CORNER STORE)



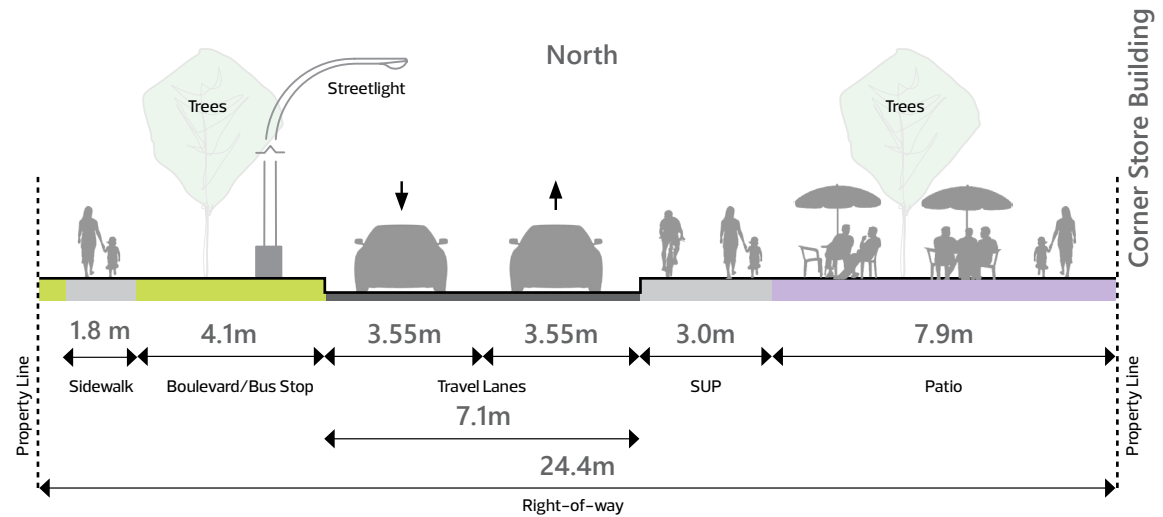
The Draft Design includes:

- + Replacing the sidewalk on the east side of 109 Street with a shared pathway

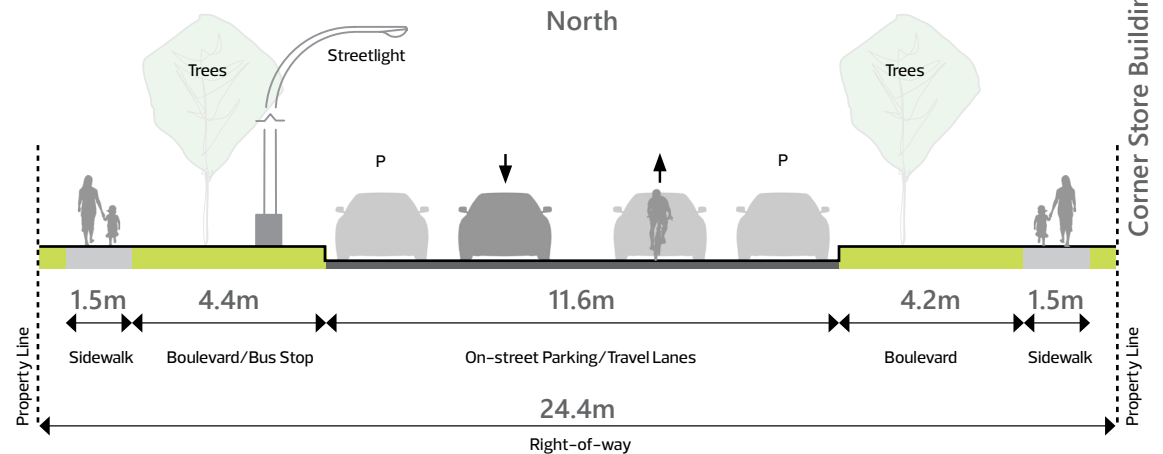


View a video of the curbside shared pathway

Cross section A: Proposed – 109 Street shared pathway in front of the Corner Store

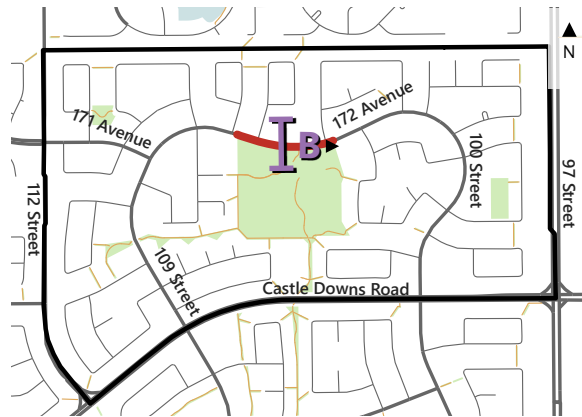


Cross section A: Existing – 109 Street in front of the Corner Store



Bike routes

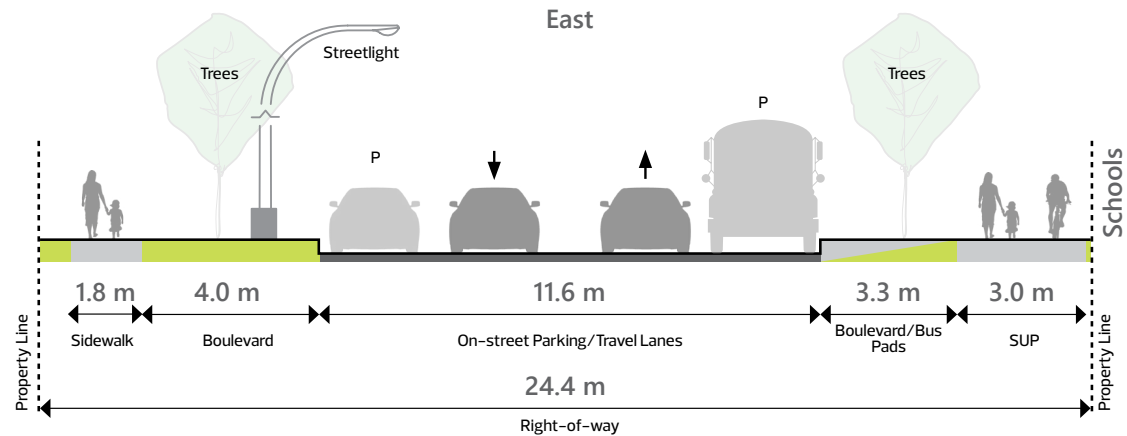
INTERNAL LOOP ROAD | SHARED PATHWAY | CENTRAL PORTION | CROSS SECTION B (172 AVENUE IN FRONT OF THE SCHOOLS)



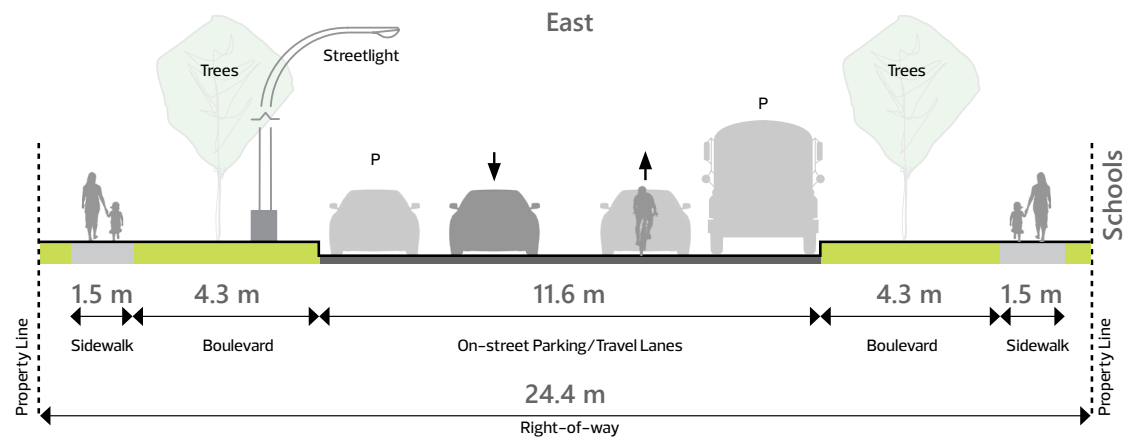
The Draft Design includes:

- + Replacing the sidewalk on the south side of 172 Avenue with a shared pathway
- + Design considerations include:
 - + Varying shared pathway widths
 - + Selective tree removal
 - + Removal of on-street parking if a curbside shared pathway is selected

Cross section B: Proposed – 172 Avenue shared pathway in front of the Schools



Cross section B: Existing – 172 Avenue in front of the Schools



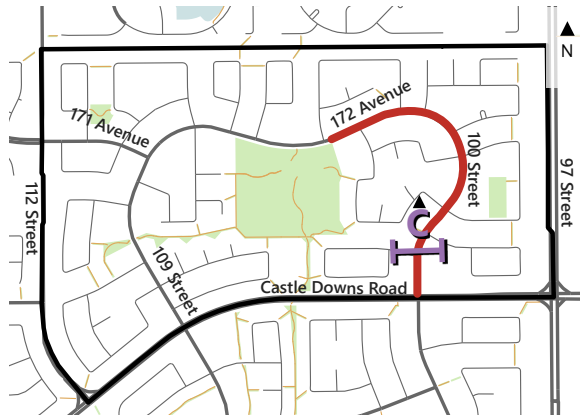
View a video of the separate shared pathway

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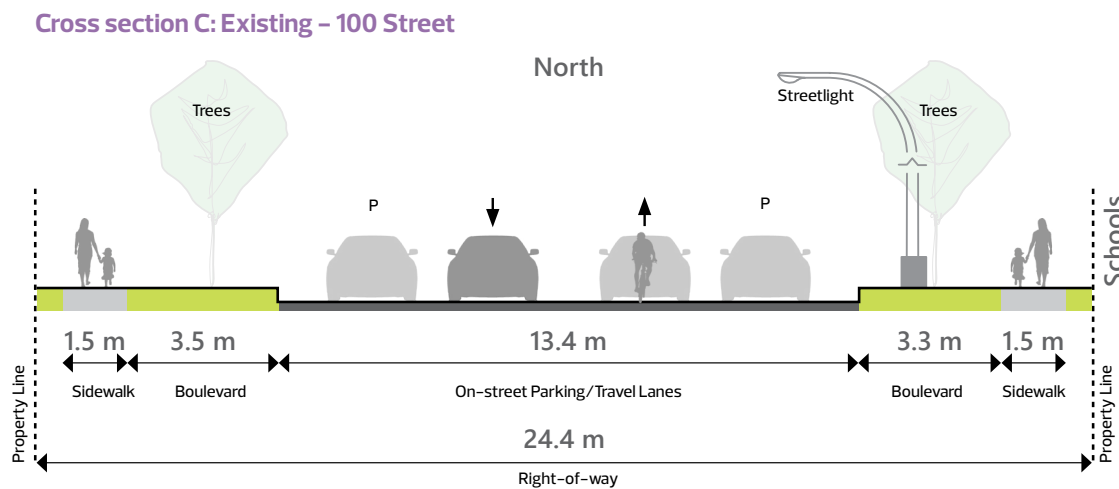
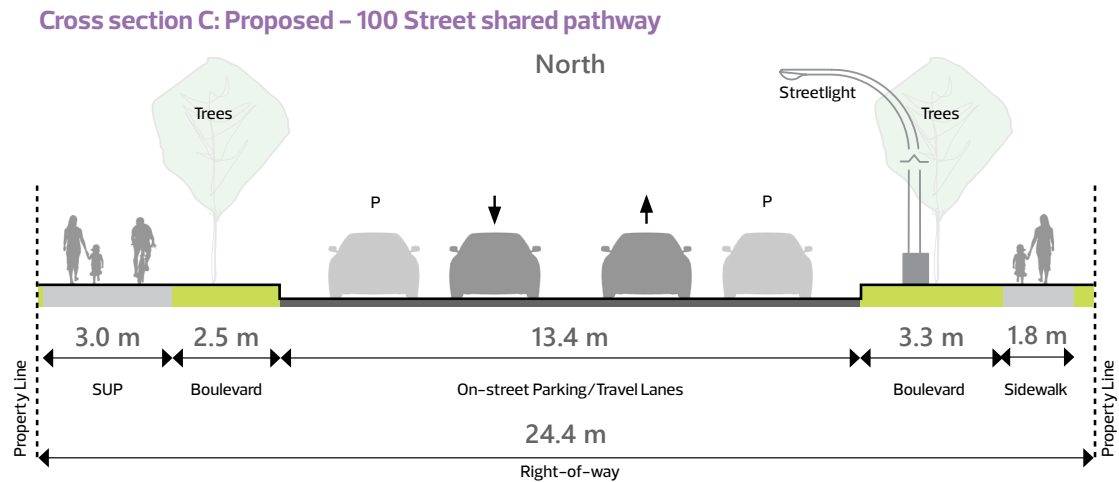
Bike routes

INTERNAL LOOP ROAD | SHARED PATHWAY | EAST PORTION | CROSS SECTION C (100 STREET)



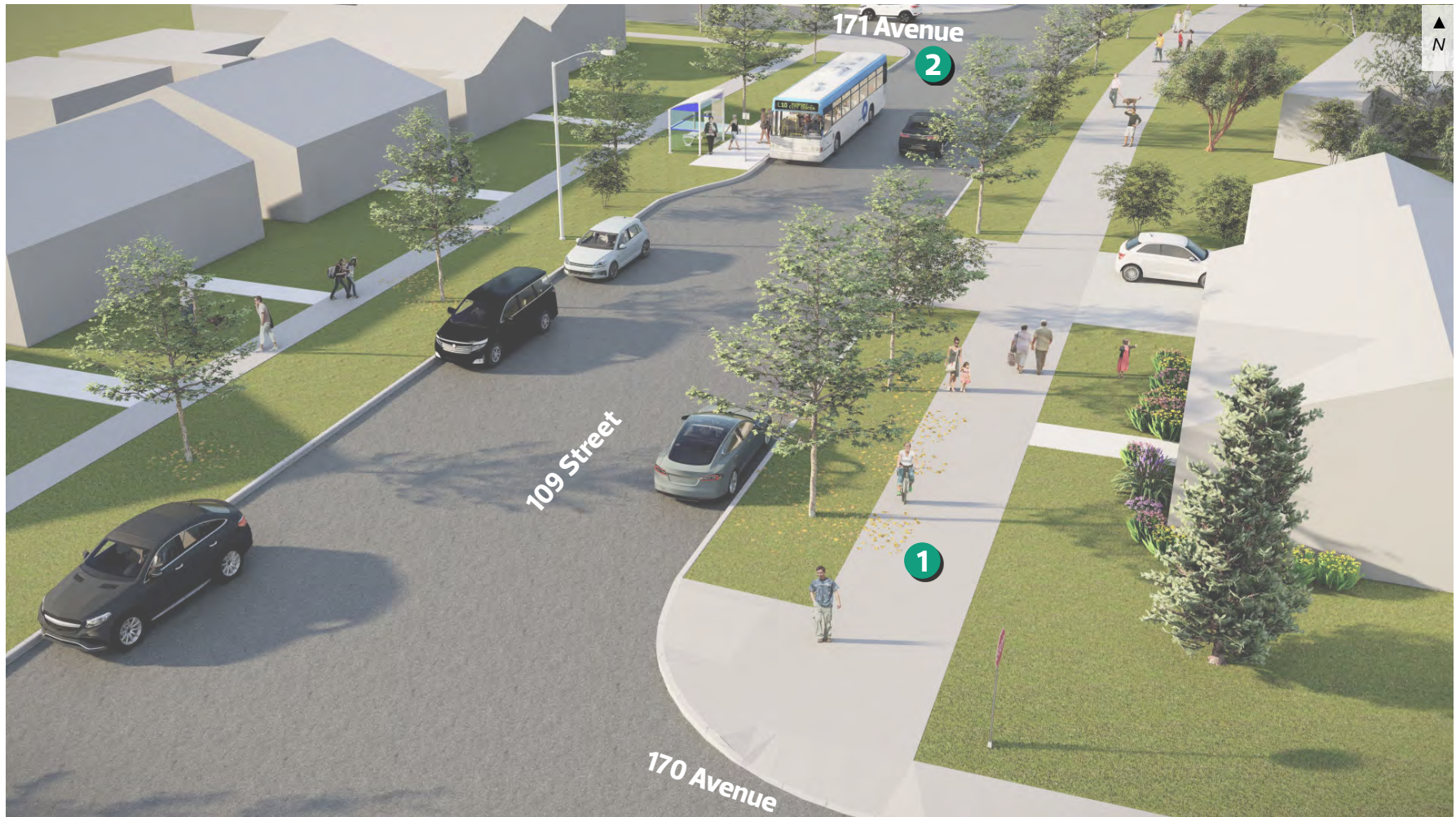
The Draft Design includes:

- + Replacing the sidewalk on the west side of 100 Street with a shared pathway
- + Design considerations include:
 - + Varying shared pathway widths
 - + Selective tree removal
 - + Removal of on-street parking if a curbside shared pathway is selected



Bike routes

NEW SHARED PATHWAY ALONG THE INTERNAL LOOP ROAD (109 STREET BETWEEN 170 AND 171 AVENUES)



- 1 New shared pathway
- 2 New curb extension – see crosswalk upgrades

Bike routes

NEW SHARED PATHWAY ALONG THE INTERNAL LOOP ROAD (NORTHEAST CORNER OF 109 STREET AND 170 AVENUE)



1 New shared pathway

Bike routes

NEW SHARED PATHWAY ALONG THE INTERNAL LOOP ROAD (100 STREET AND 169 AVENUE)



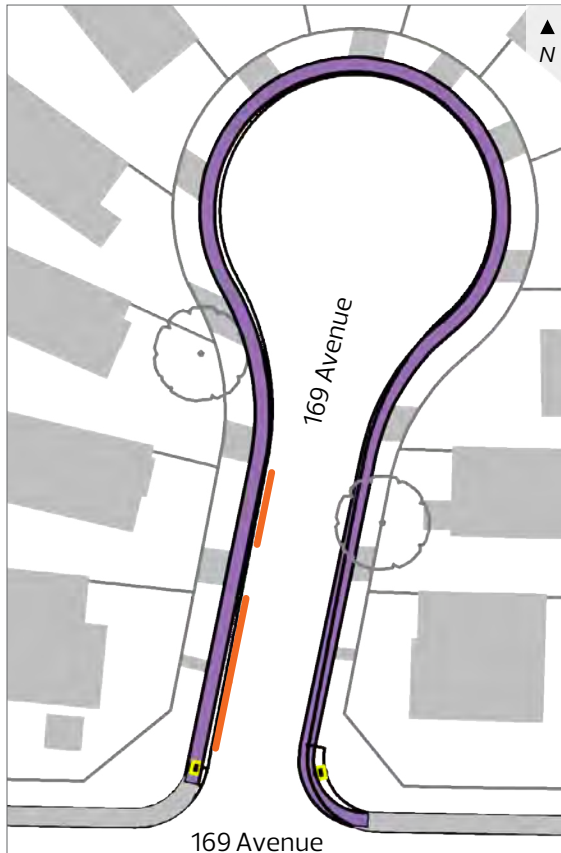
- 1** New shared pathway
- 2** Replace the existing pathway add a new pedestrian-friendly alley

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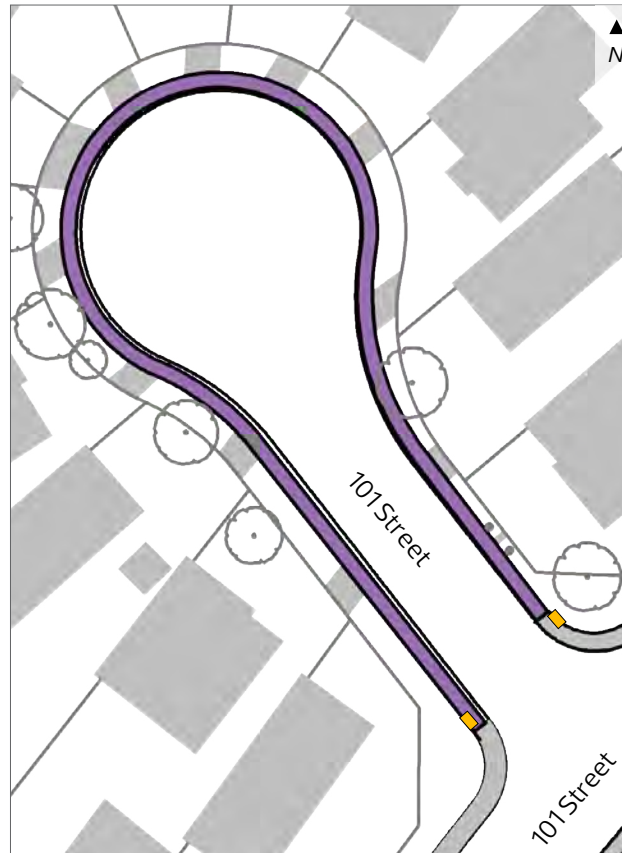


New sidewalks on three cul-de-sacs

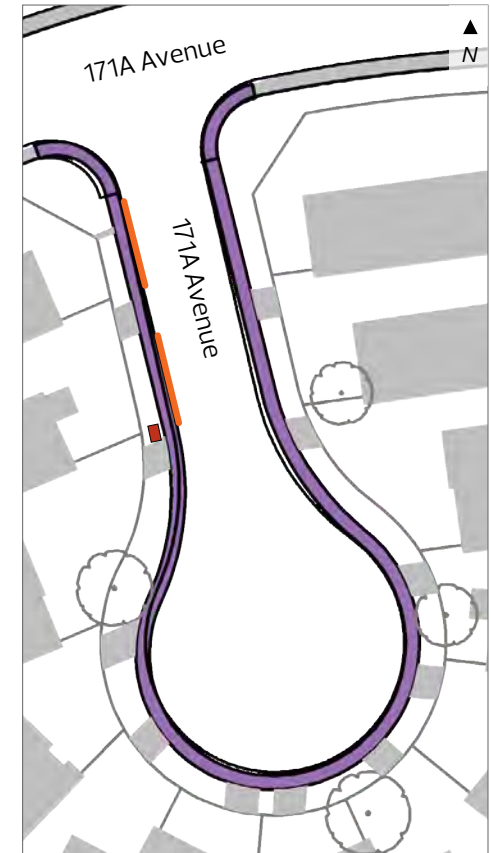
LOCATION 1: 169 AVENUE



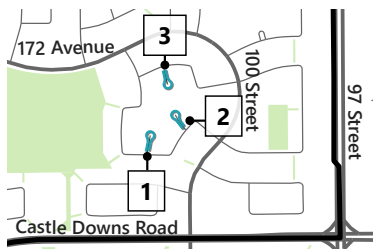
LOCATION 2: 101 STREET



LOCATION 3: 171A AVENUE



KEY MAP



Widen existing sidewalk from 1.25 m to 1.5 m New sidewalk 1.25 m

Existing trees
 Existing Telus vault
 Remove existing on-street parking

The Draft Design includes:

- + Adding new sidewalks along three cul-de-sac locations to improve neighbourhood accessibility and walkability

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MOVEMENT

Redesign of roadway landscape feature 173 Avenue

KEY MAP



The Draft Design includes:

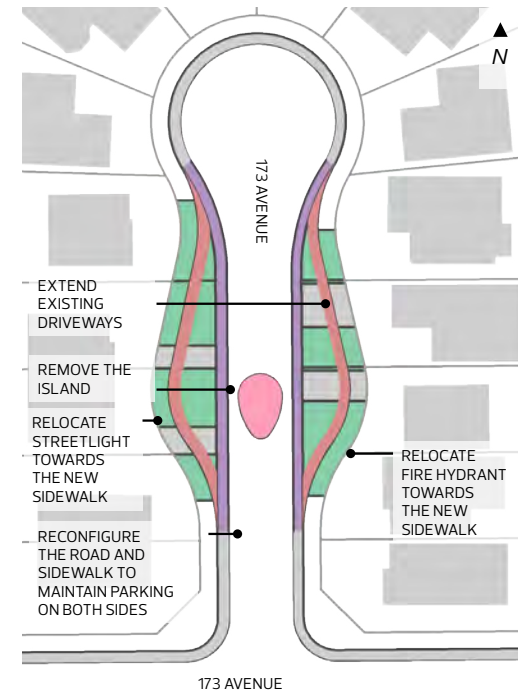
- + Option 1: Expanding the existing green space and add naturalized plantings
- + Option 2: Removing the existing island and reconfiguring the road and sidewalk to maintain parking on both sides
- + Option 3: No change

OPTION 1



- Widen existing sidewalk from 1.25 m to 1.5 m
- New sidewalk, 1.5 m
- Remove existing sidewalk

OPTION 2

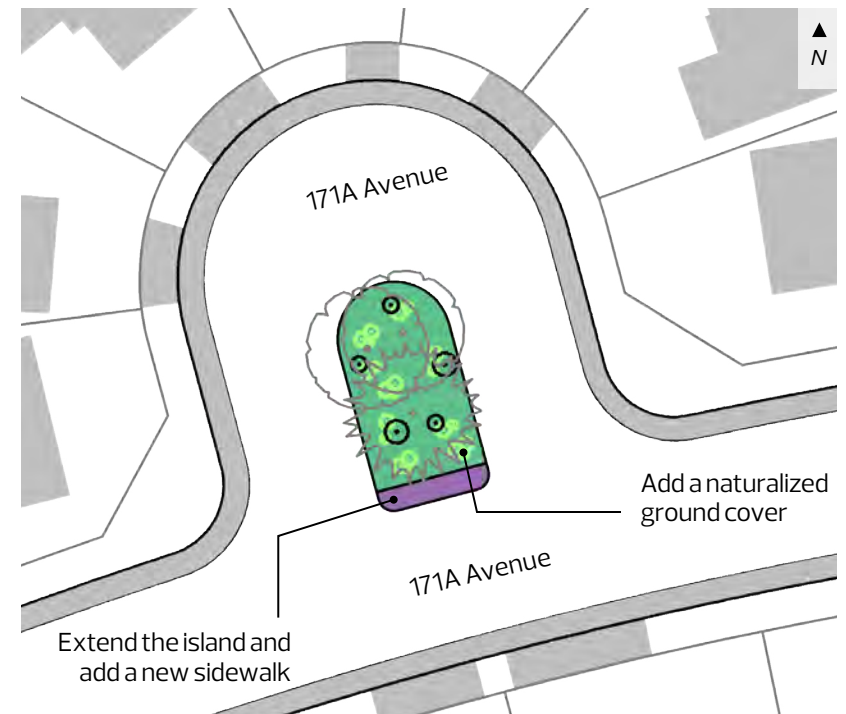
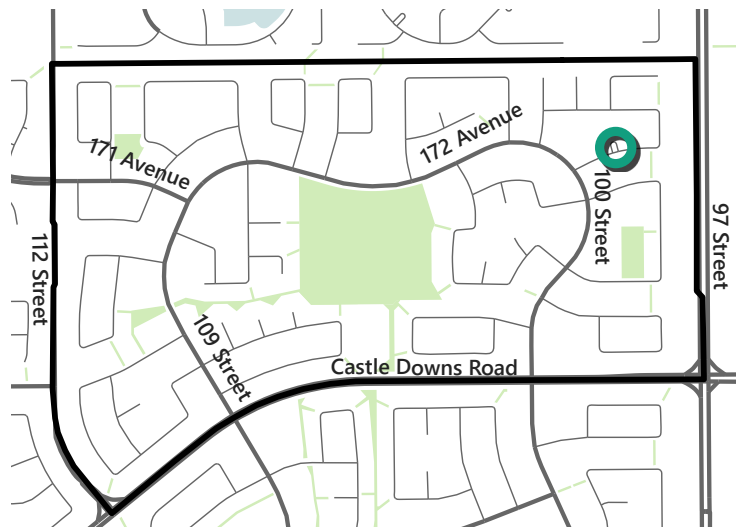


- EXTEND EXISTING DRIVEWAYS
- REMOVE THE ISLAND
- RELOCATE STREETLIGHT TOWARDS THE NEW SIDEWALK
- RELOCATE FIRE HYDRANT TOWARDS THE NEW SIDEWALK
- RECONFIGURE THE ROAD AND SIDEWALK TO MAINTAIN PARKING ON BOTH SIDES

MOVEMENT

Redesign of roadway landscape feature 171A Avenue

KEY MAP



- Widen existing sidewalk from 1.25 m to 1.5 m
- New sidewalk, 1.5 m

The Draft Design includes:

- + Adding naturalized ground cover
- + Extending the island and adding a new sidewalk

PARKS

What is in the Draft Design?

Locations for park changes include:
(Details on following pages)

LOCATION	DESIGN DETAIL
Baturyn Park	Widen existing pathways, new pathways, new trees and upgrade the existing basketball court
Carrol and Henry Paszek Park	Widen existing pathway, new pathway, new separate sidewalk with trees, new seating area with kid-friendly sidewalk games and a new accessible picnic table
Harry Farmer Park	New pathways, new seating areas, new separate sidewalk with trees, new lighting and a new fruit forest with fruit bearing trees and shrubs (as supported by public input)

Click on the above locations to go directly to details

PARKS

Baturyn Park

- Widen existing sidewalk from 1.25 m to 1.5 m
- Widen existing pathway from 1.5 m to 3.0 m
- New curb extension
- New concrete pads for benches
- New 3.0 m pathway
- Widen existing pathway – subject to feasibility
- Existing sports field
- Existing trees
- New planting bed
- New trees
- Basketball court upgrade
- Potential picnic shelter (community-led)



The Draft Design includes:

- + New pathways and wider existing pathways
- + New and upgrades to existing lighting along pathways
- + Upgrades to the existing basketball court
- + New seating areas, trees and planting beds
- + The realignment of a pathway south of the Baturyn Public Elementary School

Baturyn Park



- 1** Realign pathway to avoid conflicts with the parking lot
- 2** Basketball court upgrade
- 3** New shared pathway
- 4** Widen existing pathways
- 5** Planned playground upgrade (by others)
- 6** Potential picnic shelter (community-led)
- 7** New seating area (location 3)

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PARKS

Carrol and Henry Paszek Park



The Draft Design includes:

- + A new pathway and widening an existing pathway
- + New and upgrades to existing lighting along pathways
- + A new seating area
- + New concrete pads under existing picnic tables and a new accessible picnic table
- + A new separate sidewalk and boulevard trees
- + New planting beds

Widen existing sidewalk from 1.25 m to 1.5 m	New concrete pads for benches/picnic tables	New light
New pathway 1.8 m/sidewalk 1.8 m	Existing trees	Relocate existing light
Widen existing pathway from 1.0 m to 1.8 m	New planting bed	Relocate existing waste bin
New trees	Replace existing bollards (a bollard is a short post used to prevent vehicles from entering an area)	Existing picnic table
		New accessible picnic table

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Carrol and Henry Paszek Park



- 1 New accessible picnic table
- 2 Replace/relocate existing light
- 3 New waste bin
- 4 Widen existing pathways
- 5 New seating area
- 6 New concrete pads under existing picnic table

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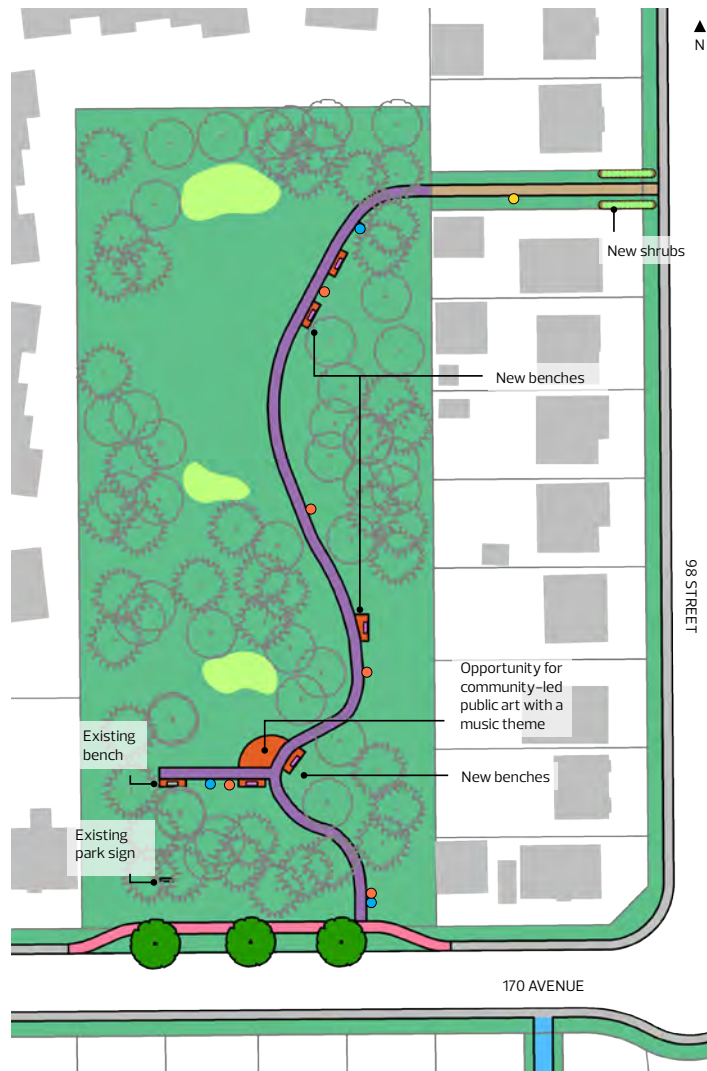


PARKS

Harry Farmer Park



View a video of Harry Farmer Park



The Draft Design includes:

- + New pathways and widening of an existing pathway
- + Upgrades to existing lighting and new lighting along pathways
- + New seating areas with benches and waste bins
- + New fruit forest with fruit bearing trees and shrubs and interpretive signage
- + Creating an opportunity for community-led public art with a music theme
- + Replacing the existing curbside sidewalk in front of the park with a separate sidewalk and plant new trees in the grassed boulevard

- Existing sidewalk to remain
- New minimum 1.8 m pathway (widen as feasible to avoid tree and topography impacts)
- Widen existing pathway from 1.0 m to 1.8 m
- Convert existing curbside sidewalk (1.5 m) to a separate sidewalk (1.8 m)
- New concrete pads for benches
- New fruit forest (City-led) with fruit bearing trees and shrubs with interpretive signage
- New trees
- Existing trees
- New waste bin
- New light
- Renew existing lighting

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Harry Farmer Park



1 New seating area and opportunity for community-led public art with a music theme

2 Replace the existing curbside sidewalk with a separate sidewalk and plant new trees in the grassed boulevard

3 New fruit forest with fruit bearing trees and shrubs and interpretive signage

New bench and lighting

170 Avenue

▲
NW

Harry Farmer Park



1 New minimum 1.8 m pathway (widen as feasible to avoid tree and topography impacts)

2 New seating area

3 Opportunity for community-led public art with a music theme

4 New fruit forest with fruit bearing trees and shrubs and interpretive signage

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Harry Farmer Park



- 1** New minimum 1.8 m pathway (widen as feasible to avoid tree and topography impacts)
- 2** New bench and light
- 3** New fruit forest with fruit bearing trees and shrubs and interpretive signage

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PLACEMAKING

What is in the Draft Design?

Locations for placemaking changes include:
 (Details on following pages)

LOCATION	DESIGN DETAIL
Seating areas	New seating areas in parks and open spaces
Neighbourhood commercial area (Corner Store Program site)	New streetscape design with patio space
Sidewalk connection to commercial area at 100 Street and Castle Downs Road	New sidewalk connection from the Castle Downs shared pathway into a private commercial parking lot
Community-led fence murals	Opportunity for fence murals along breezeway pathways
Community-led Castle Downs sign	Opportunity to update the existing Castle Downs sign
Community-led utility box public art wraps	Opportunity for wrapping utility boxes with public art

Click on the above locations to go directly to details

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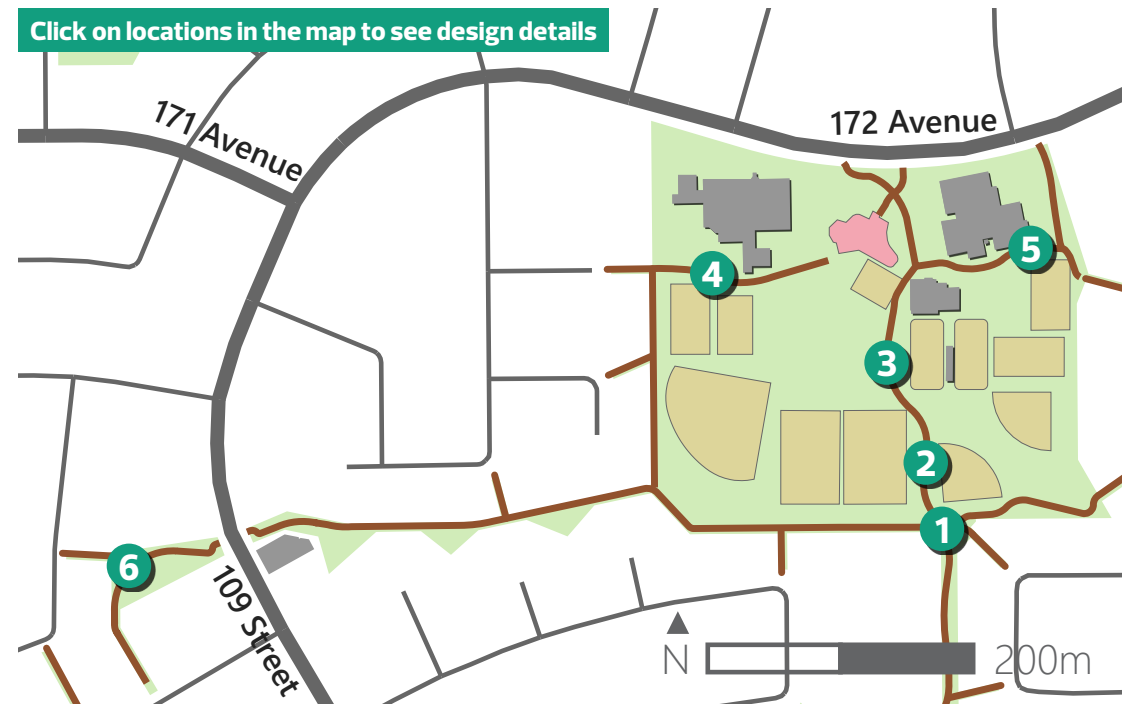


PLACEMAKING

Seating areas

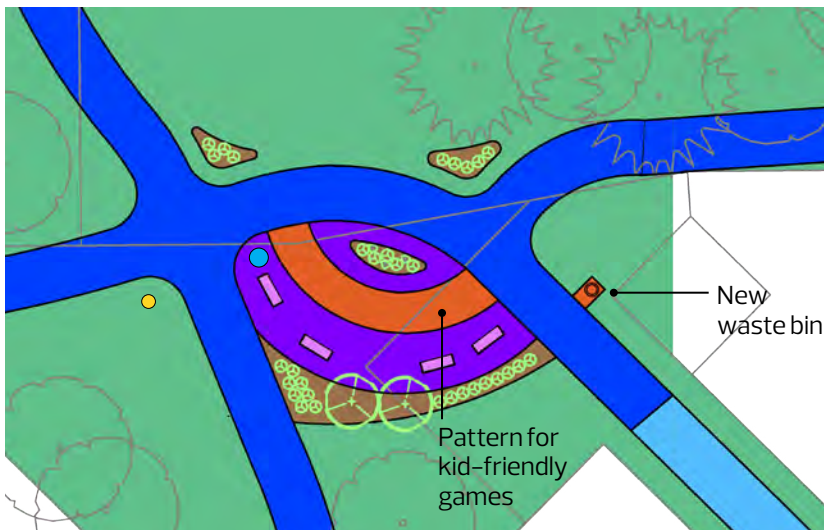
The Draft Design includes:

- + New seating areas with benches
- + New/updated lights to enhance sightlines and the feeling of safety for people who walk, bike or roll when it is dark
- + New waste bins to help keep the community clean
- + New planting beds to help beautify the area
- + At location 1: A potential community-led bulletin board to provide spaces for community messaging



Seating areas

LOCATION 1



- Widen existing sidewalk from 1.5 m to 3.0 m
- Decorative pavers 1
- Decorative pavers 2
- Replace existing 3.0 m wide breezeway walk surface
- Existing trees
- New trees
- Potential bulletin board (community-led)
- Replace/Relocate existing light
- New bench
- New planting bed

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Seating areas

LOCATION 1



- 1 New benches
- 2 New waste bin
- 3 New plantings
- 4 Widen existing pathways
- 5 Pattern for kid-friendly games
- 6 Replace/relocate existing light



**View a video of
seating area location 1**







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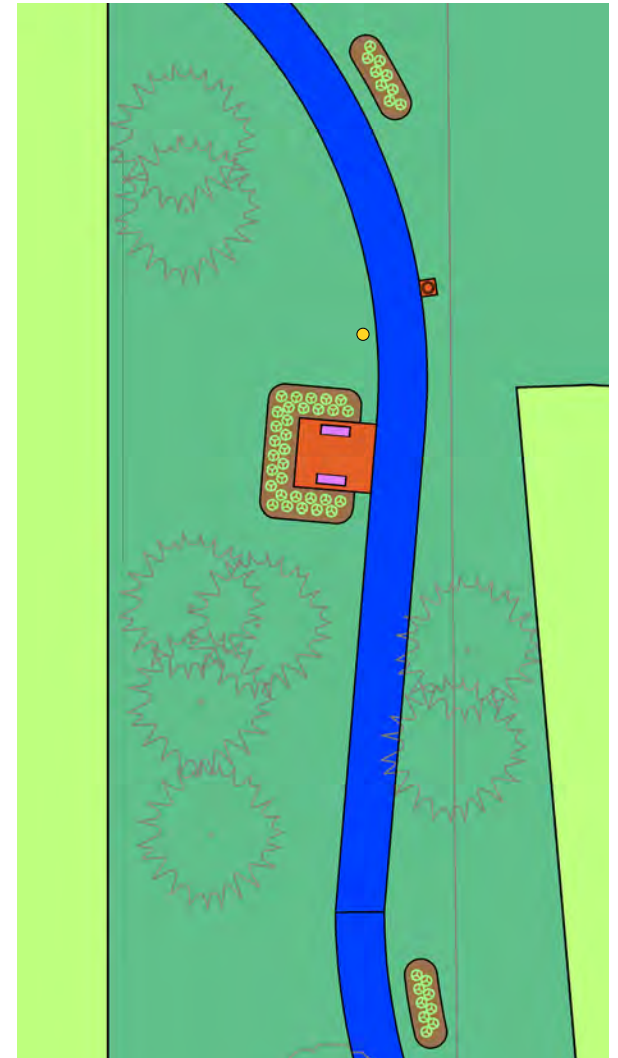


Seating areas

LOCATION 2



-  Widen existing sidewalk from 1.5 m to 3.0 m
-  New concrete pad for benches
-  Existing trees
-  New fruit bearing shrubs
-  Replace/relocate existing light
-  New bench



Seating areas

LOCATION 2



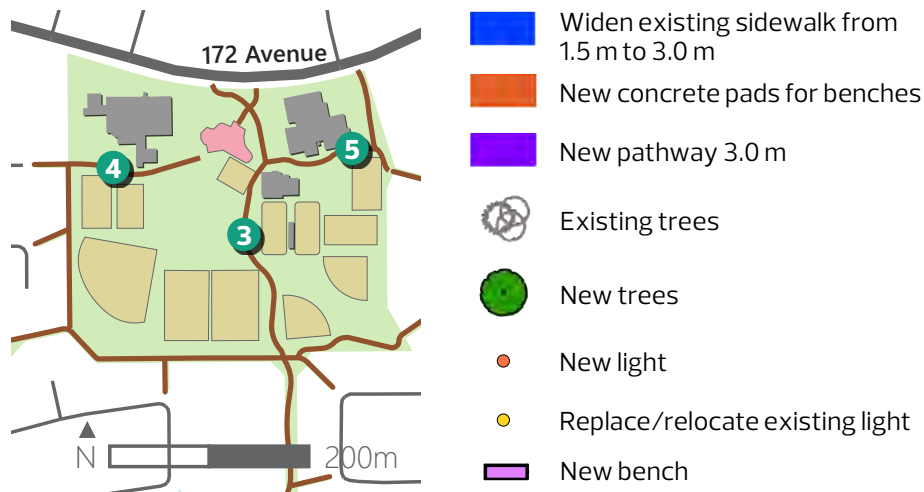
- 1 New seating area with benches, kid-friendly sidewalk games and fruit bearing shrubs
- 2 Widen existing pathway
- 3 Replace/relocate existing light
- 4 New fruit bearing shrubs
- 5 New waste bin

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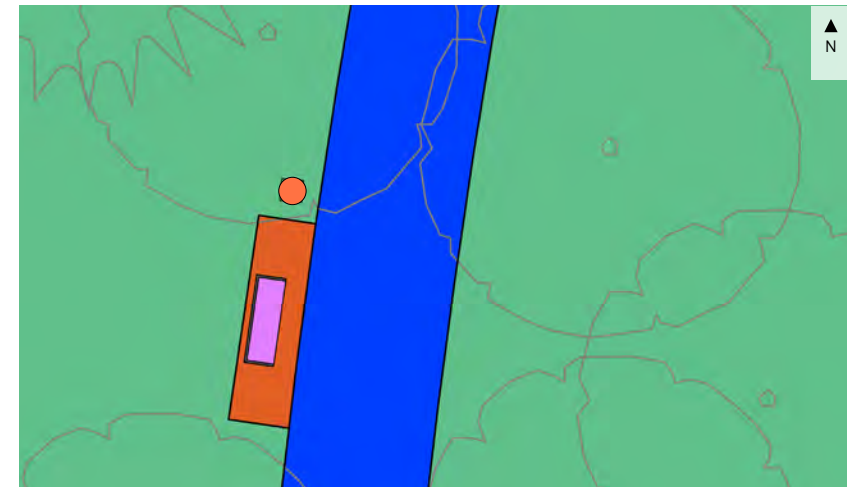


Seating areas

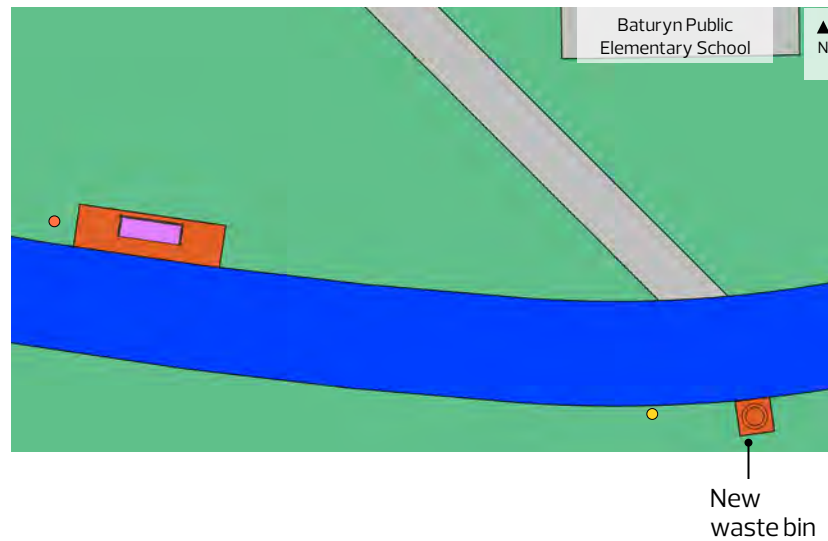
LOCATIONS 3, 4 AND 5



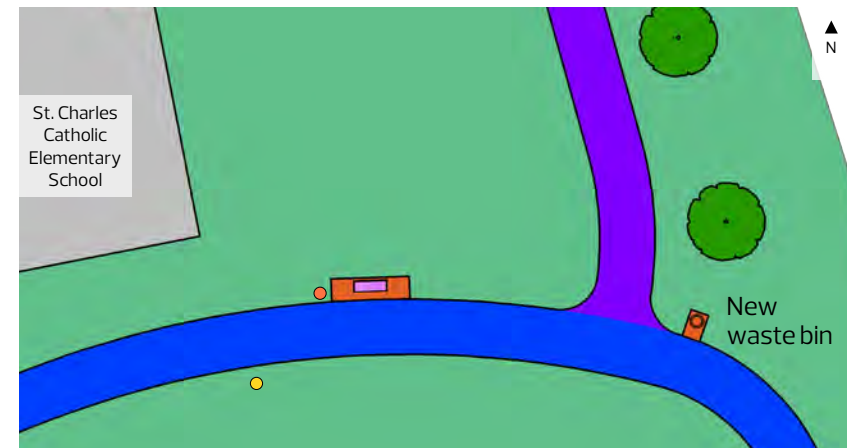
LOCATION 3



LOCATION 4

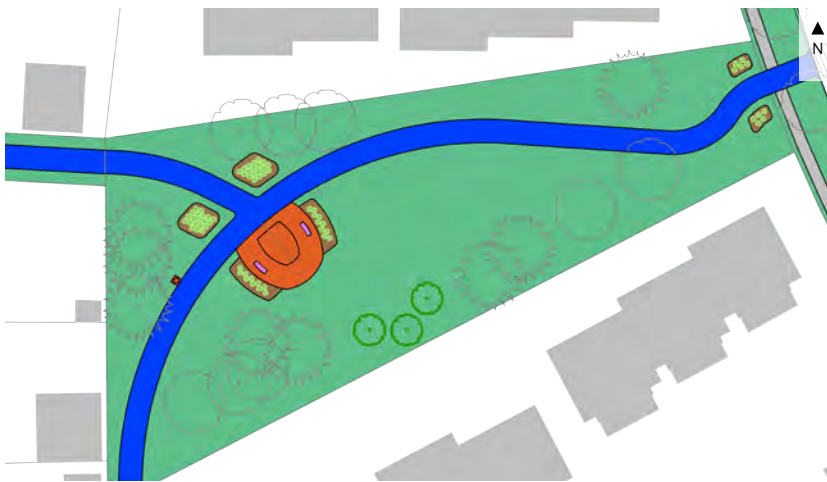









LOCATION 5



Seating areas

LOCATION 6



-  Widen existing sidewalk from 1.25 m to 1.5 m
-  Widen existing sidewalk from 1.5 m to 3.0 m
-  New concrete pad for benches
-  Existing trees
-  Replace/relocate existing light
-  New bench
-  New planting beds

Seating areas

LOCATION 6



- 1** Pattern in the pavement for kid-friendly games
- 2** Widen existing pathway
- 3** Replace/relocate existing light
- 4** New seating area with plantings
- 5** New fruit bearing trees



**View a video of
seating area location 6**

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PLACEMAKING

Neighbourhood commercial area (Corner Store Program site)

The Draft Design includes:

- + Additional patio space in front of the store
- + A new curb extension beginning at the pathway crossing 109 Street that extends the full length of the storefront
- + Maintaining existing trees
- + Removing parking along both sides of the street
- + A new seating area with naturalized landscaping and boulders
- + Narrowing the road to help slow traffic (buses will stop in the traffic lane)



1 New shared pathway – see bike routes

2 New patio hard surface

3 Maintain existing trees



View a video of the Corner Store Program site

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Neighbourhood commercial area (Corner Store Program site)



- Widen existing sidewalk from 1.5 m to 1.8 m
- Widen existing pathway from 1.5 m to 3.0 m
- New pathway 1.8 m
- New patio hard surface
- Remove existing on-street parking
- Existing trees
- Replace/relocate existing light
- New planting bed
- New trees

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Neighbourhood commercial area (Corner Store Program site)



- 1** New shared pathway – see bike routes
- 2** New patio hard surface
- 3** Maintain existing trees
- 4** Expanded patio space
- 5** New naturalized landscaping with boulders

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Neighbourhood commercial area (Corner Store Program site)



1 New shared pathway – see bike routes

2 New patio hard surface

3 Maintain existing trees

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Neighbourhood commercial area (Corner Store Program site)



- 1** New naturalized landscaping with boulders
- 2** New seating
- 3** New pathway
- 4** Widen existing pathway

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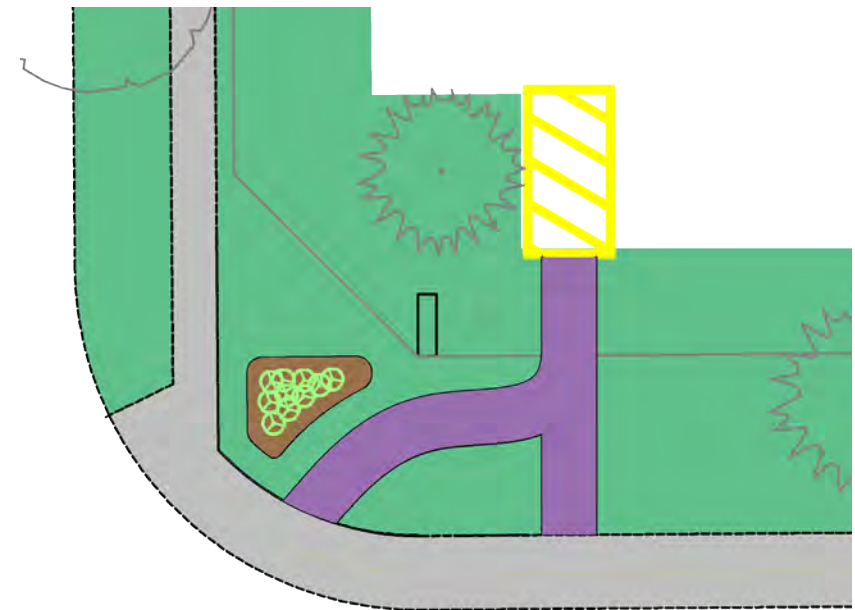


PLACEMAKING

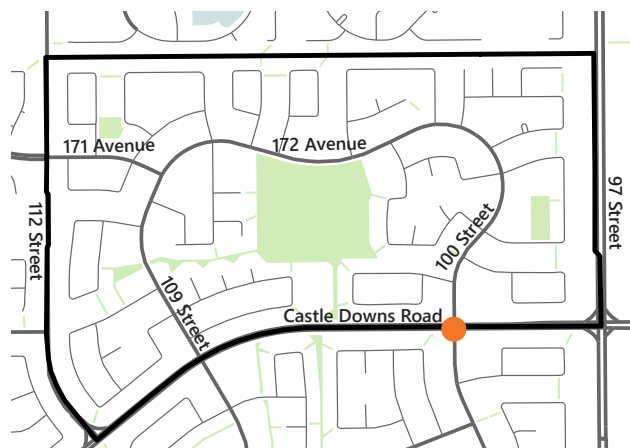
Sidewalk connection to commercial area at 100 Street and Castle Downs Road

The Draft Design includes:

- + A new pathway connecting the Castle Downs Road shared pathway into the commercial development on the northwest corner of Castle Downs Road and 100 Street
- + New plantings to add greenery to the neighbourhood
- + Coordinating with the property owner to add a curb ramp to transition from the pathway into the commercial development parking lot



KEY MAP



- Existing sidewalk to remain
- New pathway, 1.8 m
- Existing trees

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PLACEMAKING

Community-led fence murals

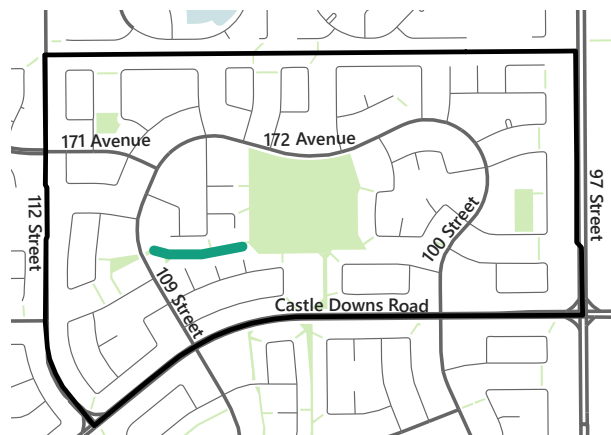
The Draft Design includes:

- + Community-led murals along the backs of fences of breezeways from Baturyn Park
- + The possibility to involving students of the Baturyn Elementary Public School and St. Charles Elementary Catholic School



Existing condition: Looking east along the breezeway west of Baturyn Park

KEY MAP



Example (Source: Pinterest)

PLACEMAKING

Community-led Castle Downs sign

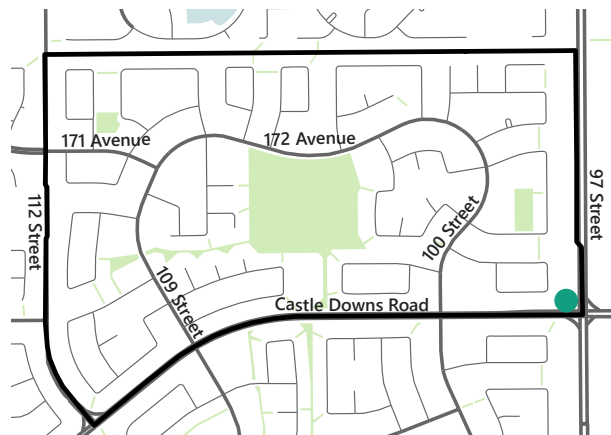
The Draft Design includes:

- + Community-led upgrades to the sign such as replacing the lights



Existing condition: Northwest corner of 97 Street and Castle Downs Road

KEY MAP



Existing condition: Northwest corner of 97 Street and Castle Downs Road

PLACEMAKING

Community-led utility box public art wraps

The Draft Design includes:

- + Wrapping existing utility boxes throughout the neighbourhood with community-led public art wraps
- + The City and EPCOR are working on developing a utility box public art wrap program



Examples