# **Ottewell Neighbourhood Renewal**

# Final Design Package

To learn more visit: edmonton.ca/BuildingOttewell

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## Ottewell Neighbourhood Renewal | Final Design Package Community Feedback on Final Design

The City of Edmonton has prepared a final design for the Ottewell Neighbourhood Renewal that is ready for your feedback.

The final design includes the proposed changes to movement, parks and placemaking in Ottewell. There may be one or more proposed changes near your residence or property that may affect how you experience your neighbourhood.

Since December 2020, there have been four stages of engagement from developing a **Project Vision and Guiding Principles** to **Community Feedback on Draft Design**. These stages are displayed in the Building Great Neighbourhoods roadmap and have included online surveys and conversations with stakeholders. Input from these engagements has been incorporated into this final design package for your review.

Learn more by going to: edmonton.ca/**BuildingOttewell** 

#### What is Neighbourhood Renewal?

Neighbourhood Renewal rehabilitates residential roads, replaces street lights, sidewalks, curbs and gutters, and adds missing sidewalk links where possible. Other opportunities to improve how people walk, bike, roll, drive and gather in the neighbourhood, and how they enjoy City–owned parks and open space, are also explored.



# etes residential



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## Ottewell Neighbourhood Renewal | Final Design Package **Community Feedback on Final Design**

#### What has changed since the draft design in winter 2022?

The designs shown represent areas of more significant change to the neighbourhood, where adjustments have been made or details added to the draft designs shared last winter. The updates and changes are highlighted in this document and include the following:

- + Removal of the service roads along 90 Avenue from the project scope to coordinate with the renewal of 90 Avenue itself
- + A revised shared-use path design on 93A Avenue in order to maintain parking on both sides of the roadway
- + Replacement of the shared-use path proposed for 92A Avenue with a sidewalk

Changes were made based on further technical analysis, City policy requirements and what we heard from the public.

To view the input received from our **Community Feedback on Draft Design** engagement stage, review the What We Heard Report at edmonton.ca/BuildingOttewell.

As the project progresses into construction, some elements may be adapted due to technical constraints and funding available.

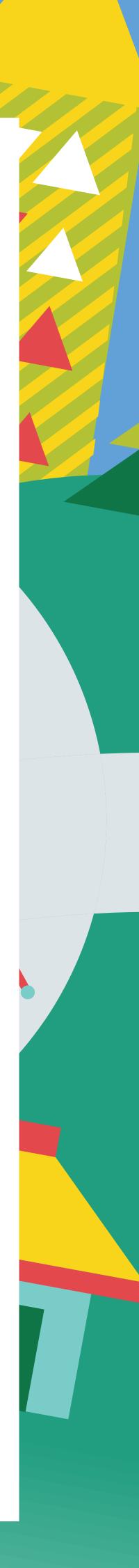
#### Feedback opportunity:

Please review the details of the final design in this package and then share your thoughts in our online survey by October 28, 2022. The survey can be found at <u>edmonton.ca/BuildingOttewell.</u>



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## Ottewell Neighbourhood Renewal | Final Design Package **Vision & Guiding Principles**

#### **Ottewell's Neighbourhood Vision**

'A small town in the heart of the city.'



Learn more by going to: edmonton.ca/**BuildingOttewell** 



Enjoys safe sidewalks that encourage people of all ages to take advantage of good connections through a walkable neighbourhood

trees and parks

Delights in its green spaces, with activities and amenities for all ages and abilities



Appreciates safe streets where people driving respect speed limits and traffic laws

Invites and encourages all kinds of mobility options for people walking, cycling, driving, and other forms of active transportation

Nurtures a strong sense of community where people feel safe and look out for each other

Celebrates the neighbourhood's splendid character, with mature

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## Ottewell Neighbourhood Renewal | Final Design Package **How Decisions Are Made**

#### **Ottewell's Neighbourhood Vision**

City policies and programs such as the Complete Streets Design and Construction Standards, Safe Mobility Strategy and Winter City Strategy provide the overall direction for Neighbourhood Renewal designs. As each neighbourhood is unique, the project team asks for input from people who live, work and play in the neighbourhood and considers technical aspects such as roadway widths and conflicts with utilities and trees to determine what will fit in the neighbourhood.

This process helps to ensure that the decisions we make are fiscally responsible, align with best practices, consider the existing public and private infrastructure, land uses and activities in the neighbourhood and result in the best outcomes for our city.

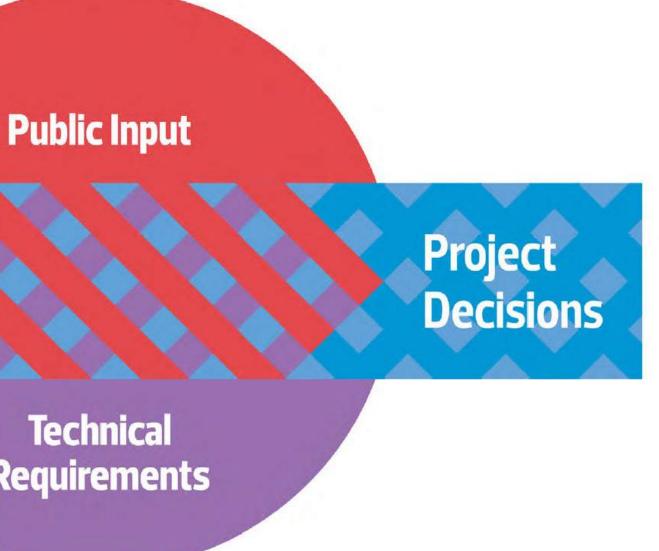
During this stage, we invite the public to **ADVISE** the project team on the extent the proposed design reflects the Vision and Guiding Principles. We will use your feedback to make final adjustments to the design in preparation for construction.

**City Policies** & Standards

> **Technical** Requirements

#### **Public Engagement Input is used to :**

- + **CREATE** a Neighbourhood Renewal Vision and Guiding Principles
- + **REFINE** project understanding of neighbourhood assets, opportunities, and priorities
- + **REFINE** neighbourhood renewal design options
- + **REFINE** the draft design
- + **ADVISE** Project Team on the final design alignment with Vision and Guiding Principles
- + **DECIDE** on decorative street lights and sidewalk reconstruction local improvements







## Ottewell Neighbourhood Renewal | Final Design Package **How Decisions Are Made**

#### The following is a partial list of some of the main considerations used to inform the final design.

#### **Guiding Plans & Strategies**

- The City Plan (2020)
- ConnectEdmonton (2019–2028)
- Economic Action Plan (2021)

#### **Design Standards & Technical Requirements**

- Infrastructure Assessments
- Complete Streets Design and Construction Standards (2018)

#### **Urban Design & Equity**

- Access Design Guide
- Winter Design Guidelines
- Crime Prevention Through Environmental Design

#### **Transportation**

Active Transportation Policy No. C544 (2009) The Bike Plan (2020) Safe Mobility Strategy (2021–2025) Community Traffic Management Policy No. C590 (2017) Snow and Ice Control Policy No. C409J **Open Space** Breathe: Edmonton's Green Network Strategy

Corporate Tree Management Policy C456C (2020)

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# Novement

## What is in the final design?

The plan for movement within Ottewell includes enhancements to walking, rolling, biking and driving routes to improve connectivity. The plan also includes measures to slow traffic and enhance street crossings to help improve the feeling of safety throughout the neighbourhood.

Improvements to movement within Ottewell include: (Details on following pages)

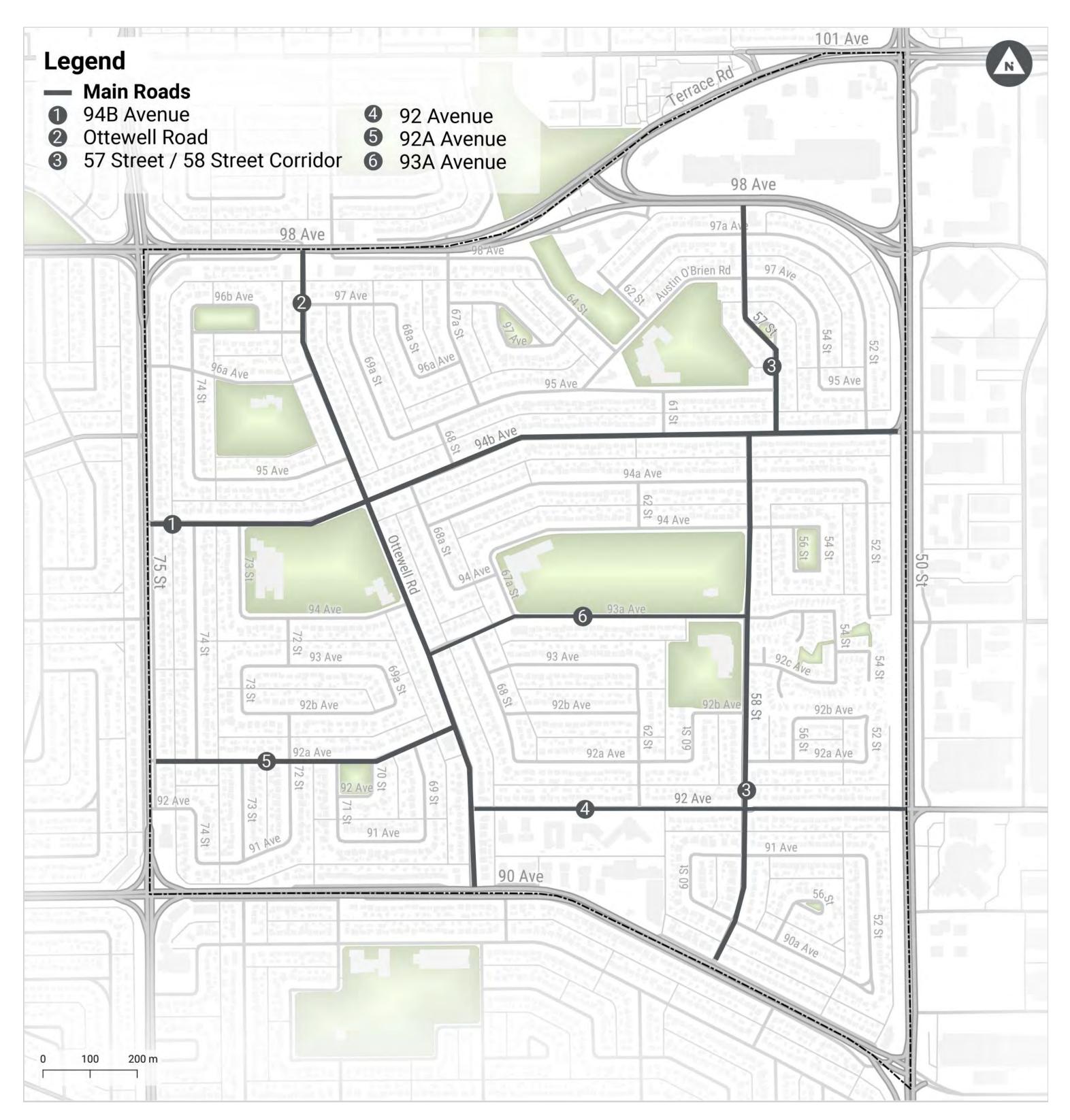
- + Main Roads
- + Major Intersection Changes
- + Local Roads
- + Additional Crossing Improvements

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The following list and corresponding map identify the main roads in Ottewell. Final designs for these roads are presented in the following sections. View designs for a specific road by clicking the links below.

- <u>+ 94B Avenue</u>
- + Ottewell Road
- + 57/58 Street

+ 92 Avenue

+ 92A Avenue

+ 93A Avenue





### **94B Avenue**



Learn more by going to: edmonton.ca/BuildingOttewell

#### Key Design Features

- + A wider sidewalk is provided on the north side
- + A concrete shared-use path is provided on the south side
- + Boulevard areas with trees are provided, where feasible
- +Curb extensions are added to reduce crossing distances, improve sightlines and encourage safer speeds
- + Low impact development facilities are added in the curb extensions to reduce local flooding
- + Alley access west of 50 Street is removed
- + The right turn island at 50 Street is removed
- + 93 trees are added
- + Reduced 40 km/h speed limit signage

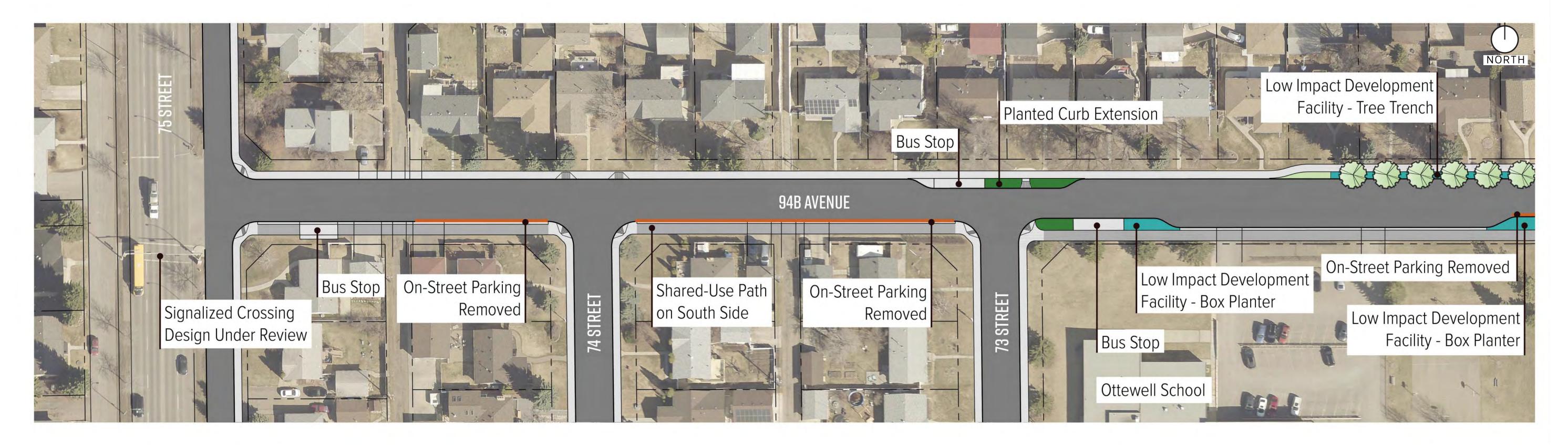
### Changes from the Draft Design

- + Curb extension removed at 75 Street to reduce congestion at neighbourhood exit
- + Curb extension added at 68 Street and 61 Street
- + Crossing locations modified at 57/58 Street
- + Size and location of low impact development facilities adjusted to reduce impacts to on-street parking





## 94B Avenue – 75 Street to 73 Street



#### Click for more information on the following:

+ Low Impact Development

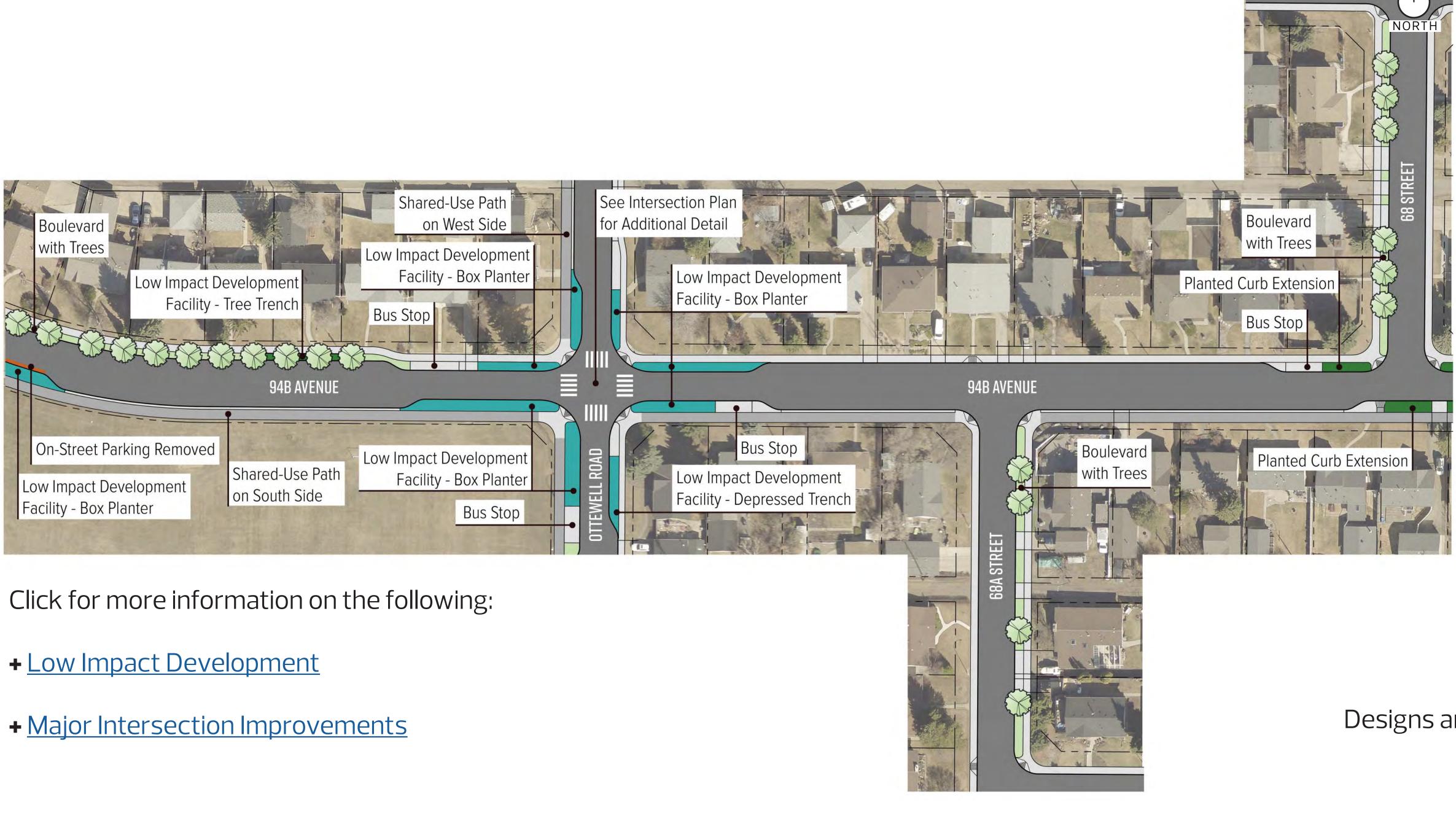
Learn more by going to: edmonton.ca/BuildingOttewell







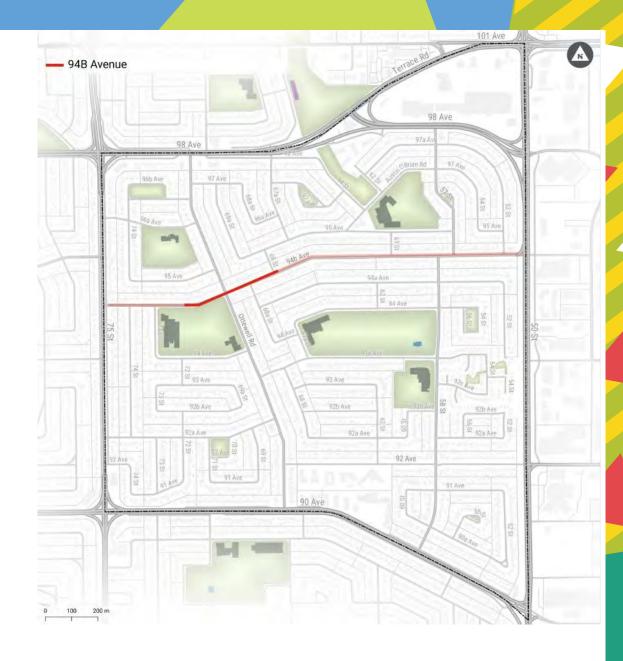
## 94B Avenue – 73 Street to 68 Street



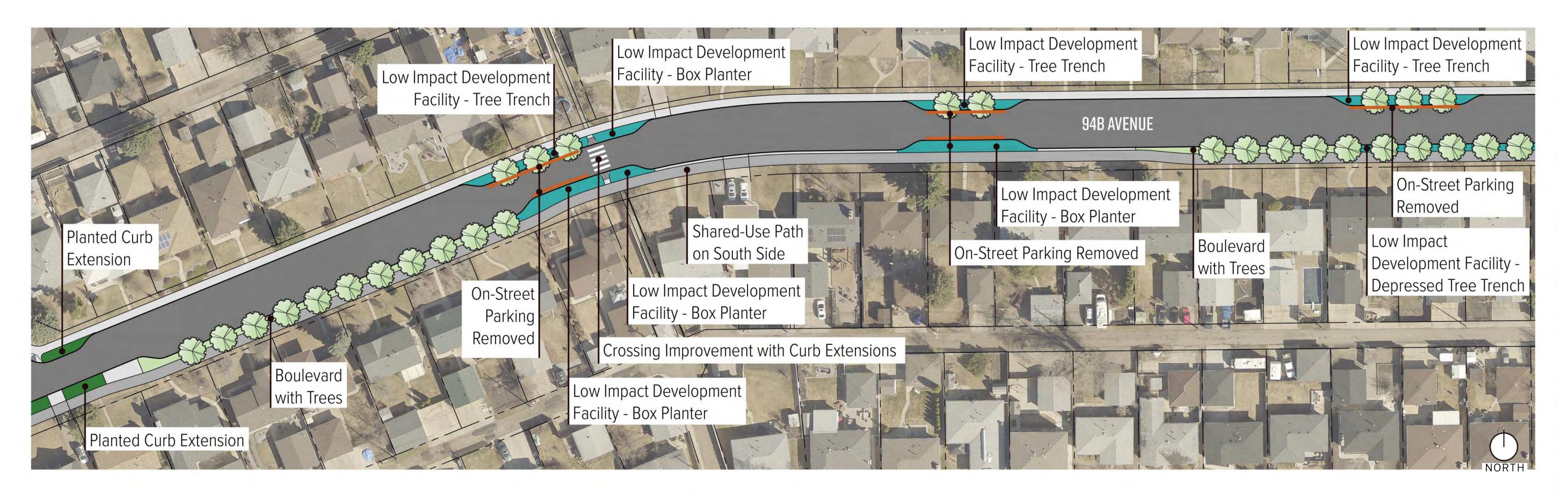
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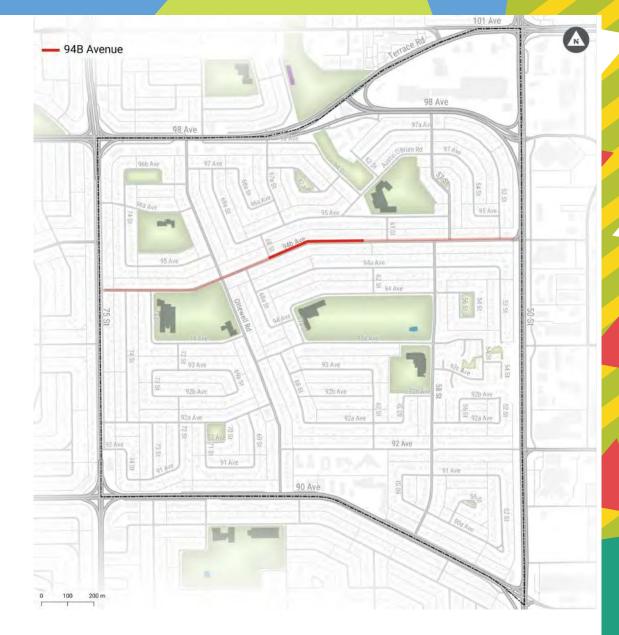
## 94B Avenue – 68 Street to 61 Street



#### Click for more information on the following:

- + Low Impact Development
- + <u>Crossing Improvements</u>

Learn more by going to: edmonton.ca/BuildingOttewell

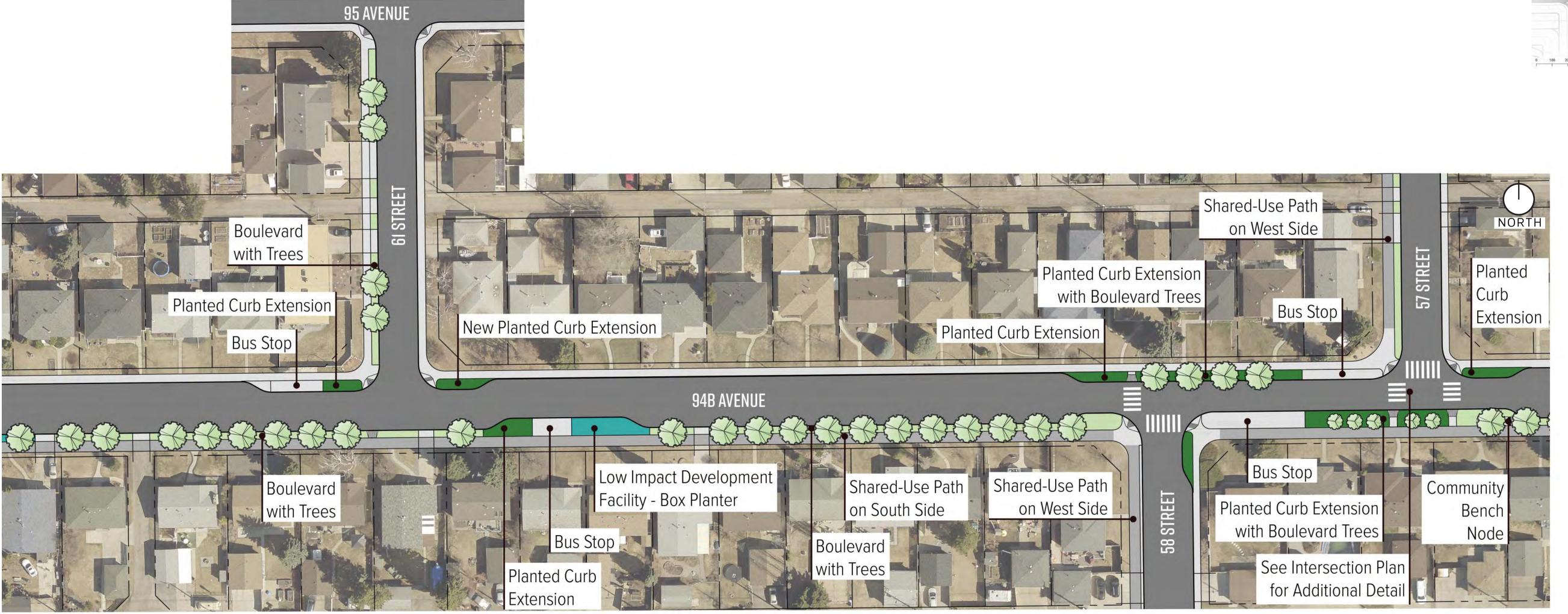


Designs are subject to approvals and funding

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## 94B Avenue – 61 Street to 57 Street



#### Click for more information on the following:

- + Low Impact Development
- + Major Intersection Improvements
- + Public Spaces

Learn more by going to: edmonton.ca/BuildingOttewell







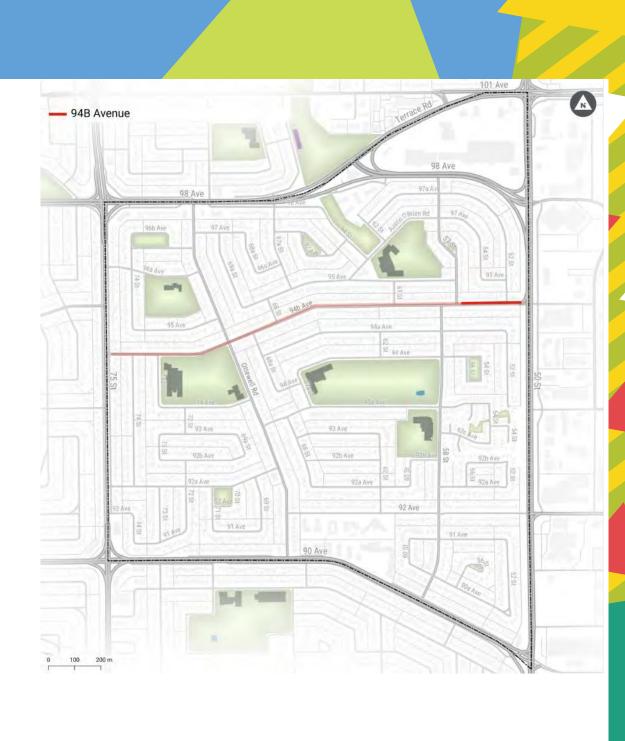
## 94B Avenue – 57 Street to 50 Street



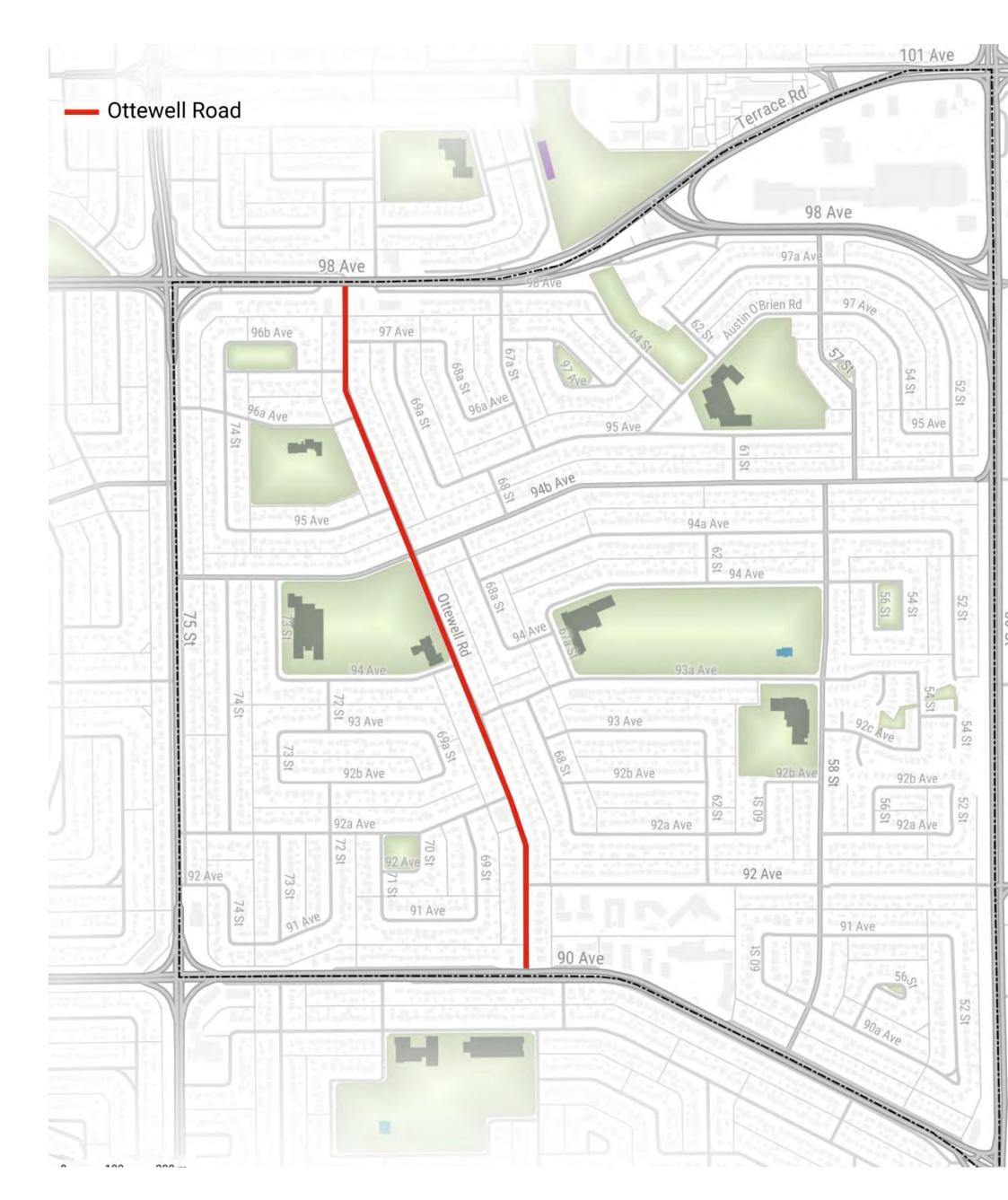
Learn more by going to: edmonton.ca/BuildingOttewell







## **Ottewell Road**



Learn more by going to: edmonton.ca/BuildingOttewell

	Key Design Features	Ch
	+ A wider sidewalk is provided on the east side	+ C Av er
	+ A concrete shared-use path is provided on the west side	
	+ Boulevard areas with trees are provided, where feasible	+ C Av
	+ Curb extensions are added to reduce crossing distances, improve sightlines and encourage safer speeds	+ B re th
	+ Low impact development facilities are added in the curb extensions to reduce local flooding	+ R + Si
	+ A shared–use path connection is added on 90 Avenue to existing signals at 68 Street	fa st
J	+ Crossing at Ottewell Road and 98 Avenue is removed and a shared-use path connection to the crossing at 71 Street is added	
	+ 65 trees are added	

+Reduced 40 km/h speed limit signage

#### nanges from the Draft Design

Curb extension removed at 98 Avenue and 90 venue to reduce congestion at neighbourhood ntries and exits

Curb extension added at 96B Avenue, 96A Evenue, and 95A Avenue

Boulevard north of 95 Avenue removed to educe impacts to on-street parking and retain he shared-use path

Raised intersection removed at 92B Avenue

ize and location of low impact development acilities adjusted to reduce impacts to ontreet parking





## **Ottewell Road – 98 Avenue to 95 Avenue**



Click for more information on the following:

- + Low Impact Development
- + Public Spaces

Learn more by going to: edmonton.ca/BuildingOttewell

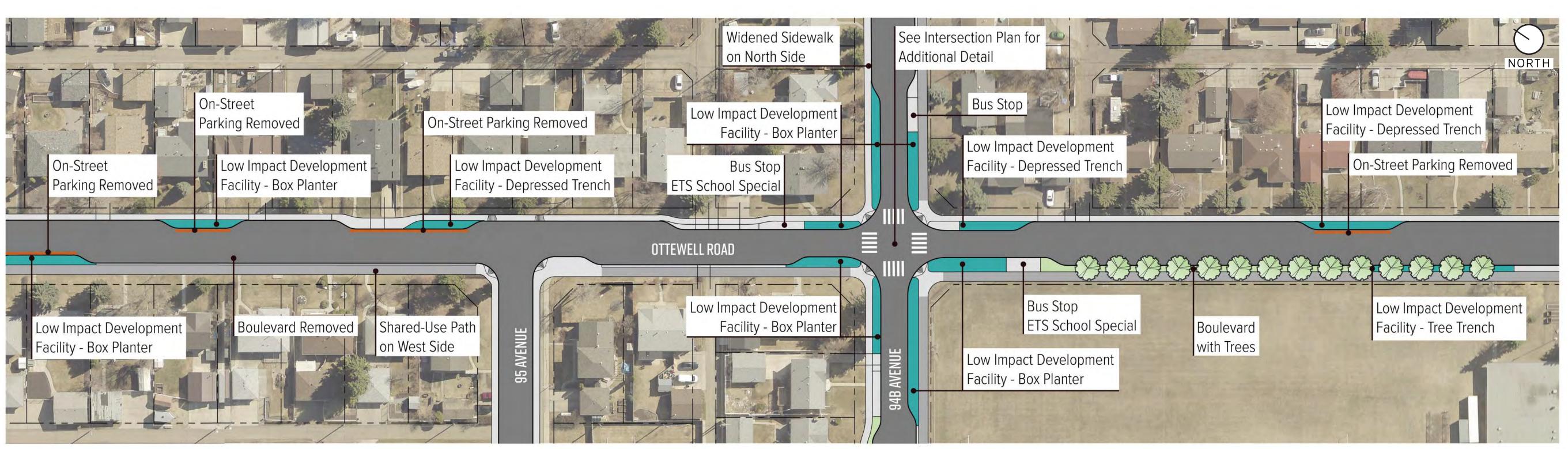
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## Ottewell Road – 95 Avenue to 94B Avenue



Click for more information on the following:

- + Low Impact Development
- + <u>Major Intersection Improvements</u>

Learn more by going to: edmonton.ca/BuildingOttewell

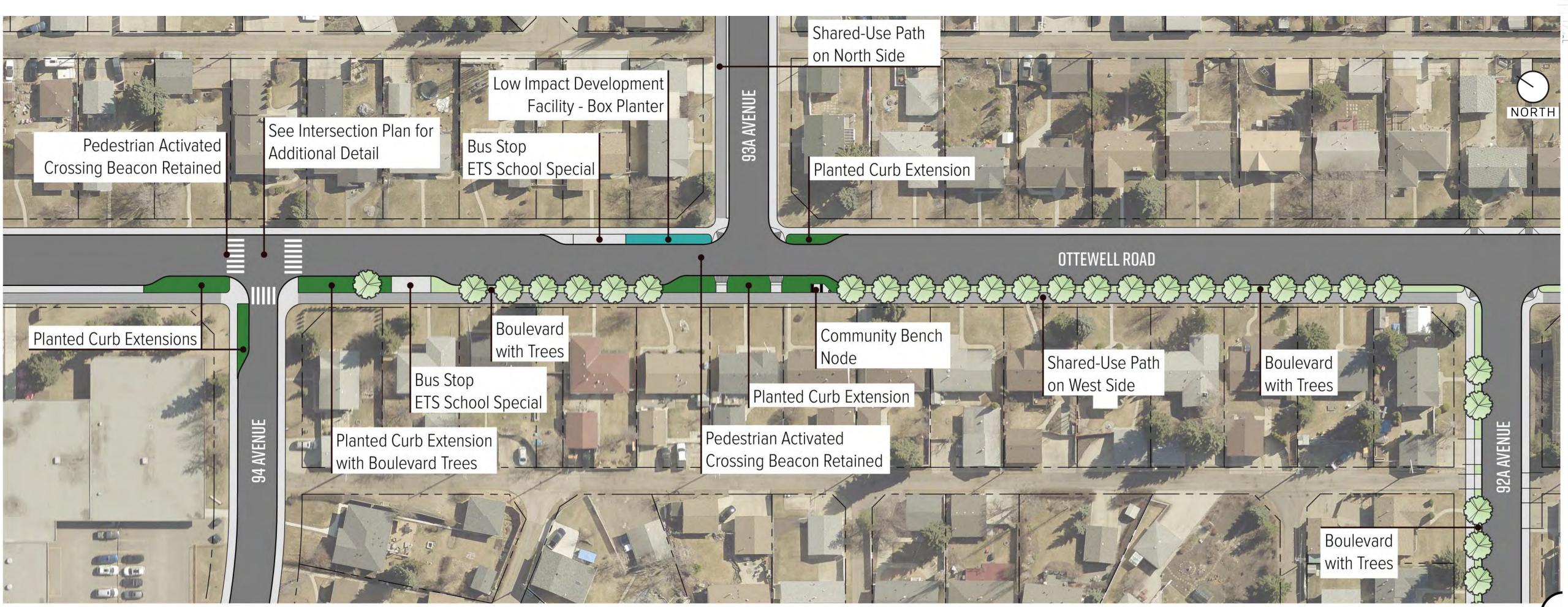
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## Ottewell Road – 94B Avenue to 92A Avenue



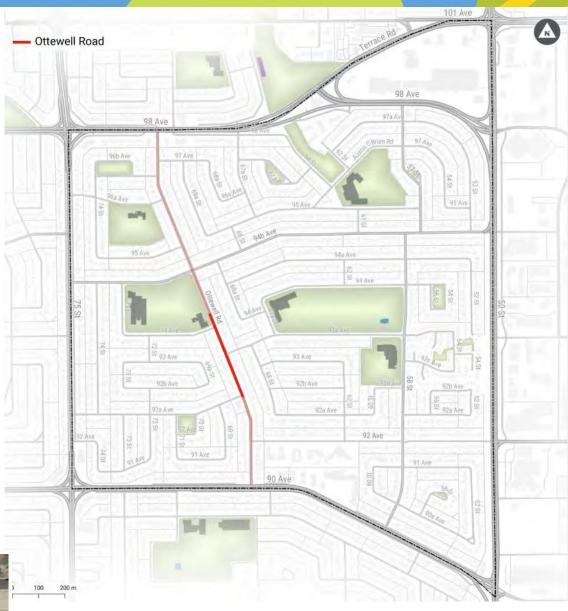
Click for more information on the following:

- + Low Impact Development
- + <u>Major Intersection Improvements</u>
- + Public Spaces

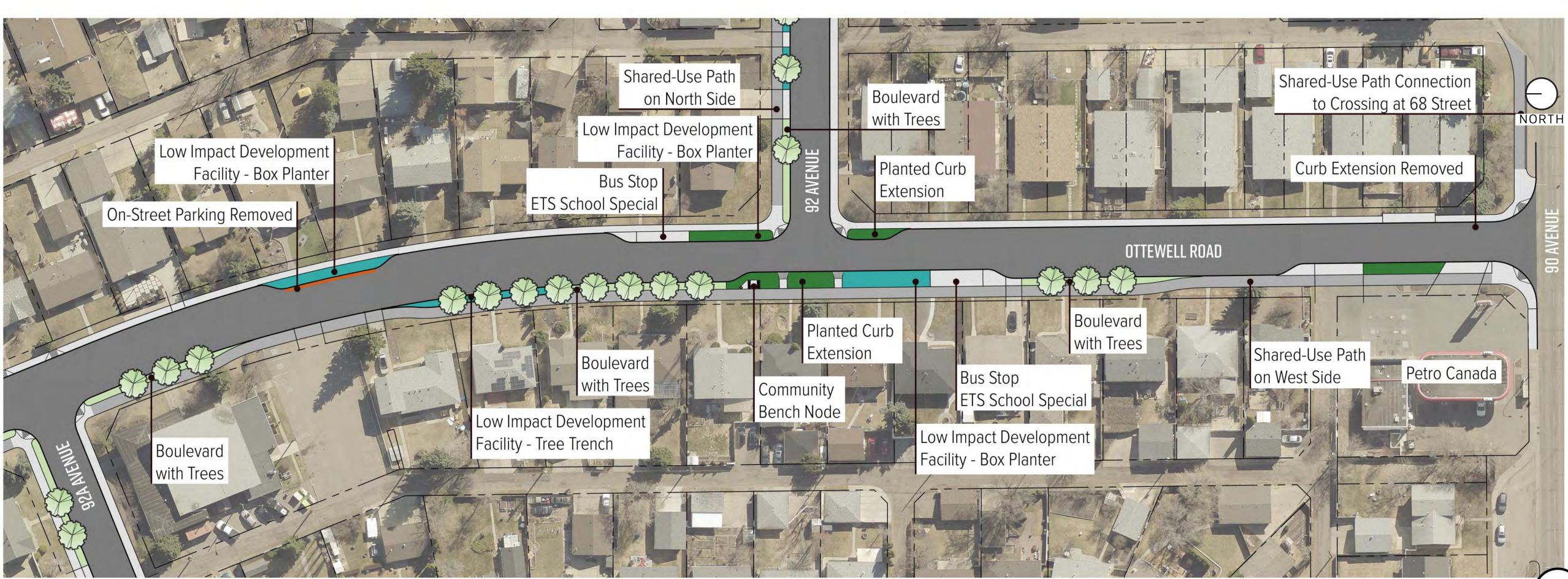
Learn more by going to: edmonton.ca/BuildingOttewell

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## Ottewell Road – 92A Avenue to 90 Avenue



#### Click for more information on the following:

- + Low Impact Development
- + Public Spaces

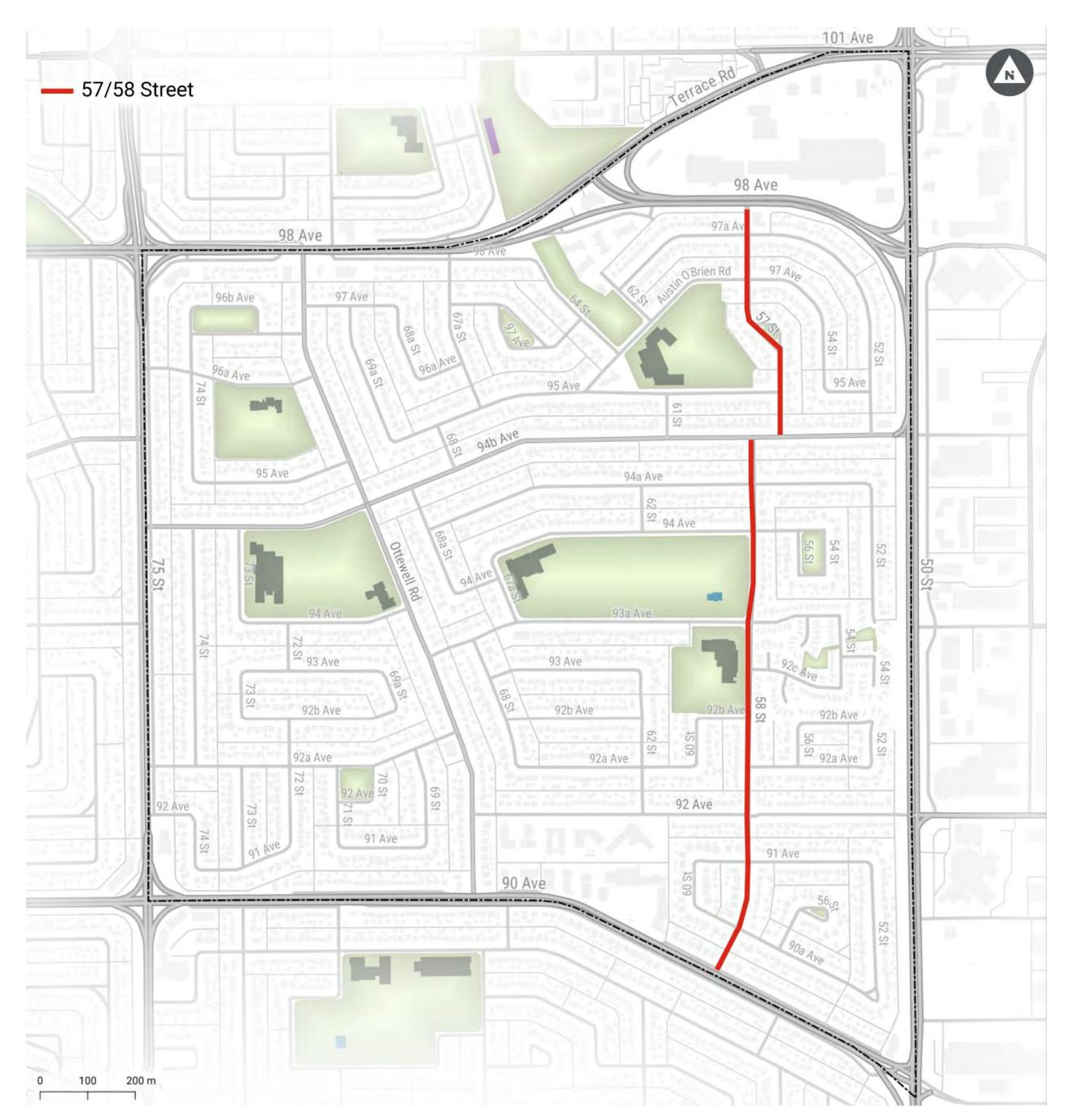
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### **57/58 Street**



Learn more by going to: edmonton.ca/BuildingOttewell

### Key Design Features

- + A wider sidewalk is provided on the east side
- + A concrete shared-use path is provided on the west side
- + Boulevard areas with trees are provided, where feasible
- + Curb extensions are added to reduce crossing distances, improve sightlines and encourage safer speeds
- + Low impact development facilities are added in the curb extensions to reduce local flooding
- + Closure of alley access south of 98 Avenue
- + 14 trees are aded
- + Reduced 40 km/h speed limit signage

#### Changes from the Draft Design

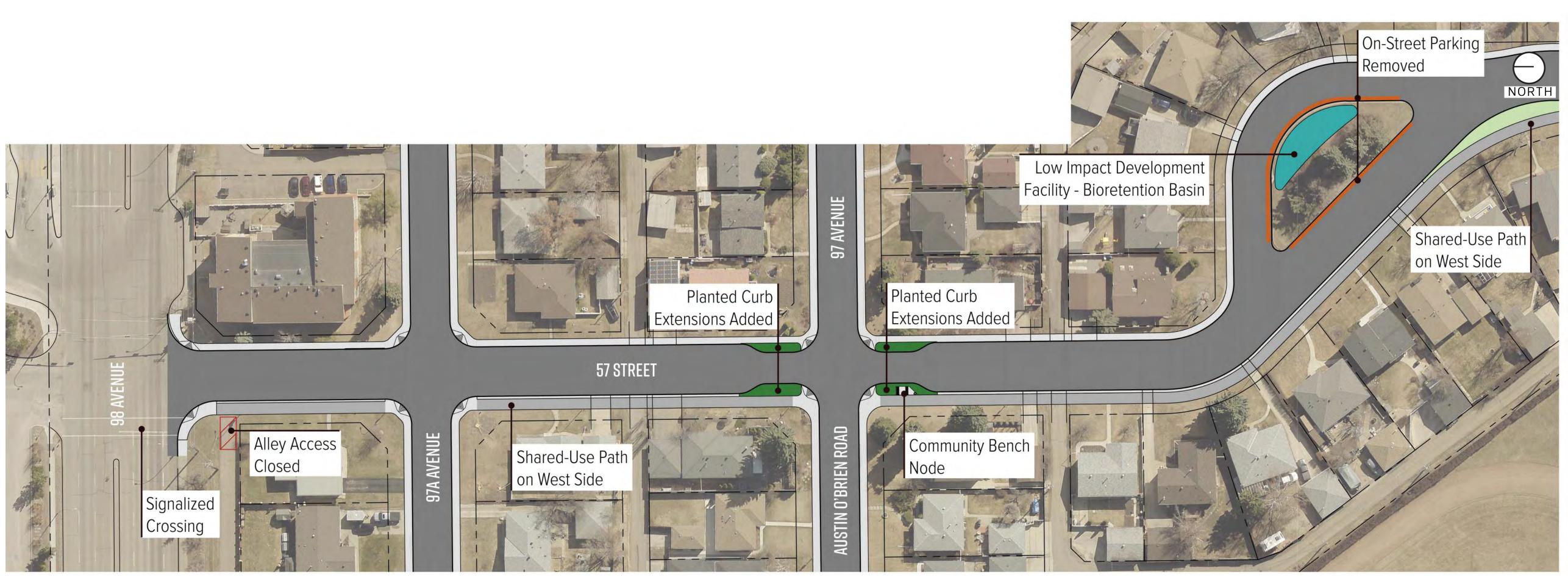
- + Curb extension removed at 98 Avenue and 90 Avenue to reduce congestion at neighbourhood entries
- + Curb extension added at 97 Avenue/Austin O'Brien Road, 94 Avenue, and 90A Avenue
- + Boulevard added to the west side of 57 Street between 94B Avenue and 95 Avenue
- + Raised intersections at 93A Avenue and 92B Avenue are removed
- + Size and location of low impact development facilities adjusted to reduce impacts to onstreet parking

Designs are subject to approvals and funding

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## 57 Street – 98 Avenue to 96 Avenue



Click for more information on the following:

- + Low Impact Development
- + Public Spaces

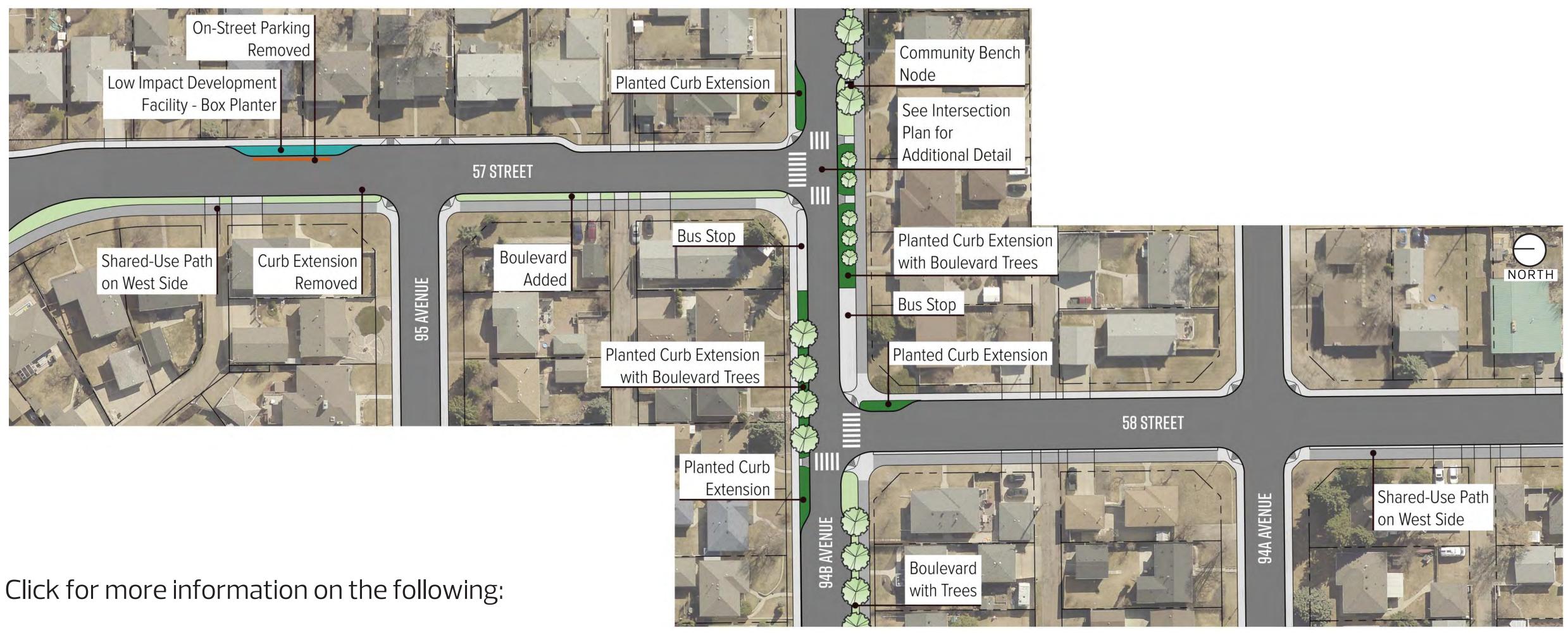
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## 57 Street – 96 Avenue to 94 Avenue

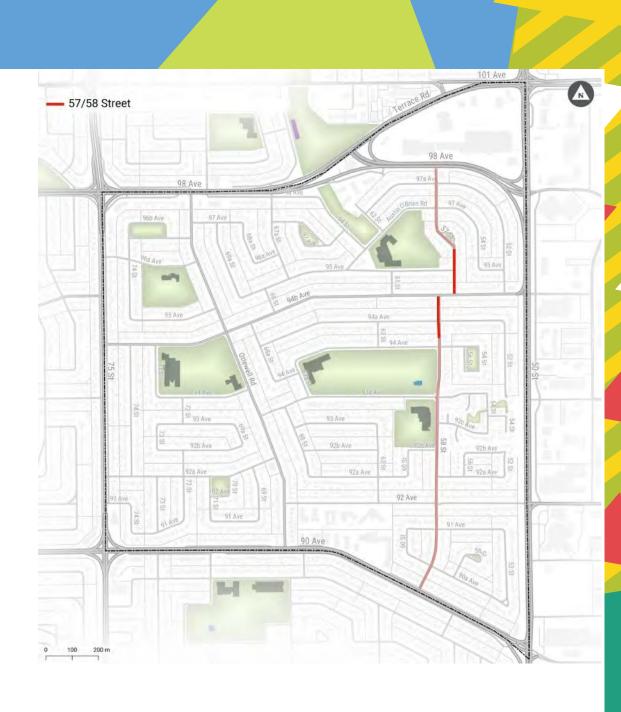


- + Low Impact Development
- + <u>Major Intersection Improvements</u>
- + Public Spaces

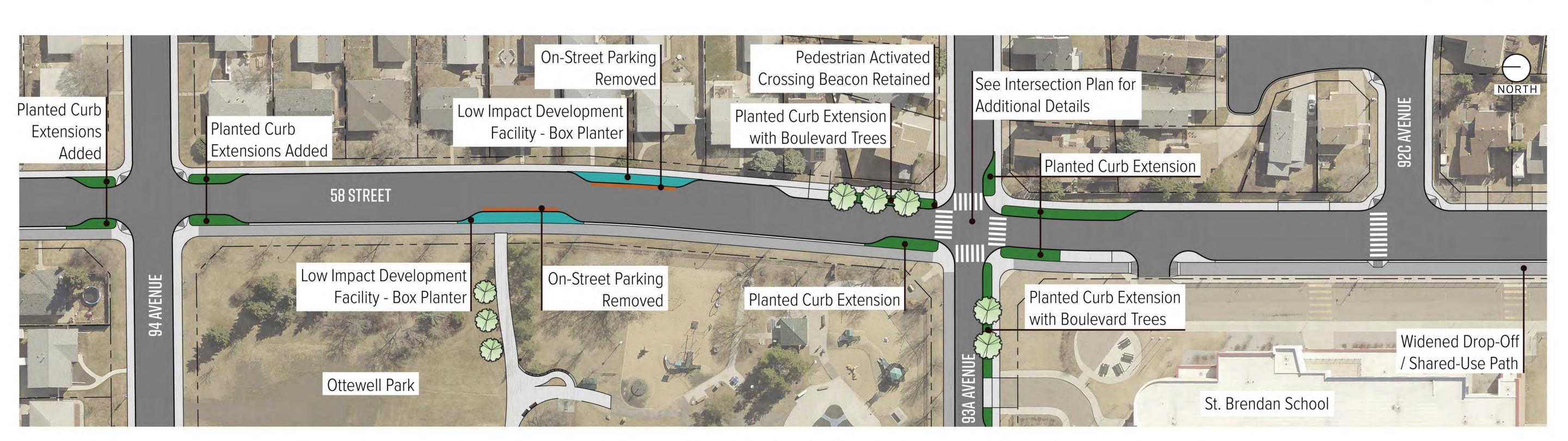
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## 58 Street – 94 Avenue to 92C Avenue



#### Click for more information on the following:

- + Low Impact Development
- + Major Intersection Improvements
- + Parks and Open Spaces

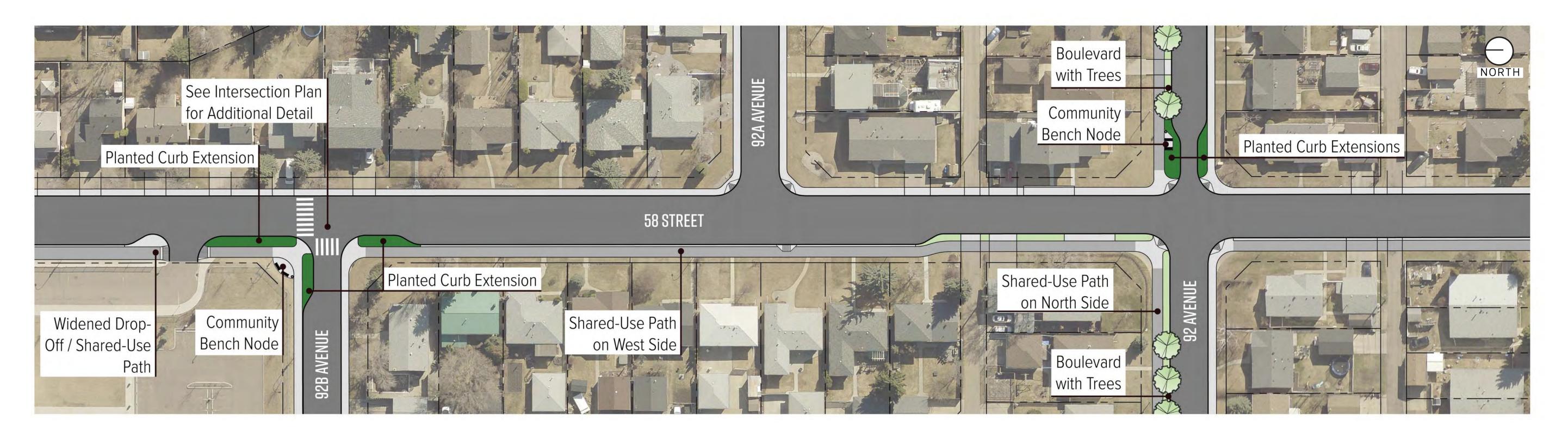
Learn more by going to: edmonton.ca/BuildingOttewell

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## 58 Street – 92C Avenue to 91 Avenue



#### Click for more information on the following:

- + <u>Major Intersection Improvements</u>
- + Public Spaces

Learn more by going to: edmonton.ca/BuildingOttewell

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## 58 Street – 91 Avenue to 90 Avenue



Click for more information on the following:

+ Low Impact Development

Learn more by going to: edmonton.ca/BuildingOttewell

New Planted Curb Extensions

> New Planted Curb Extensions

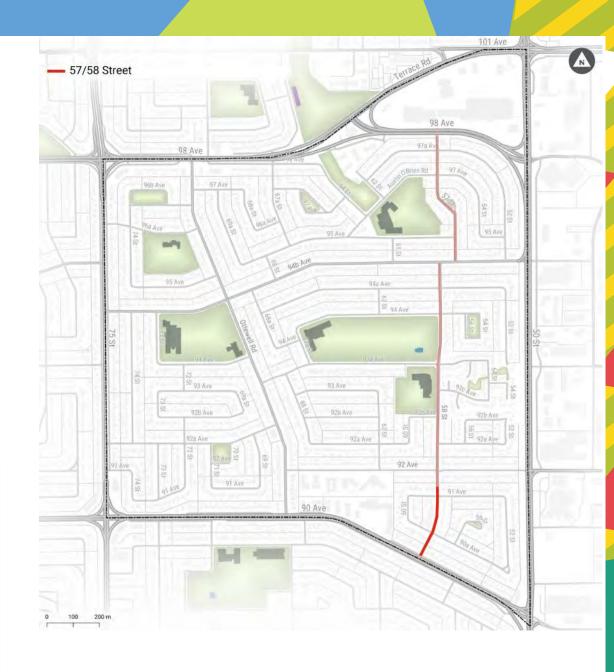
> > Shared Roadway Connection to 50 Street

Shared-Use Path on West Side

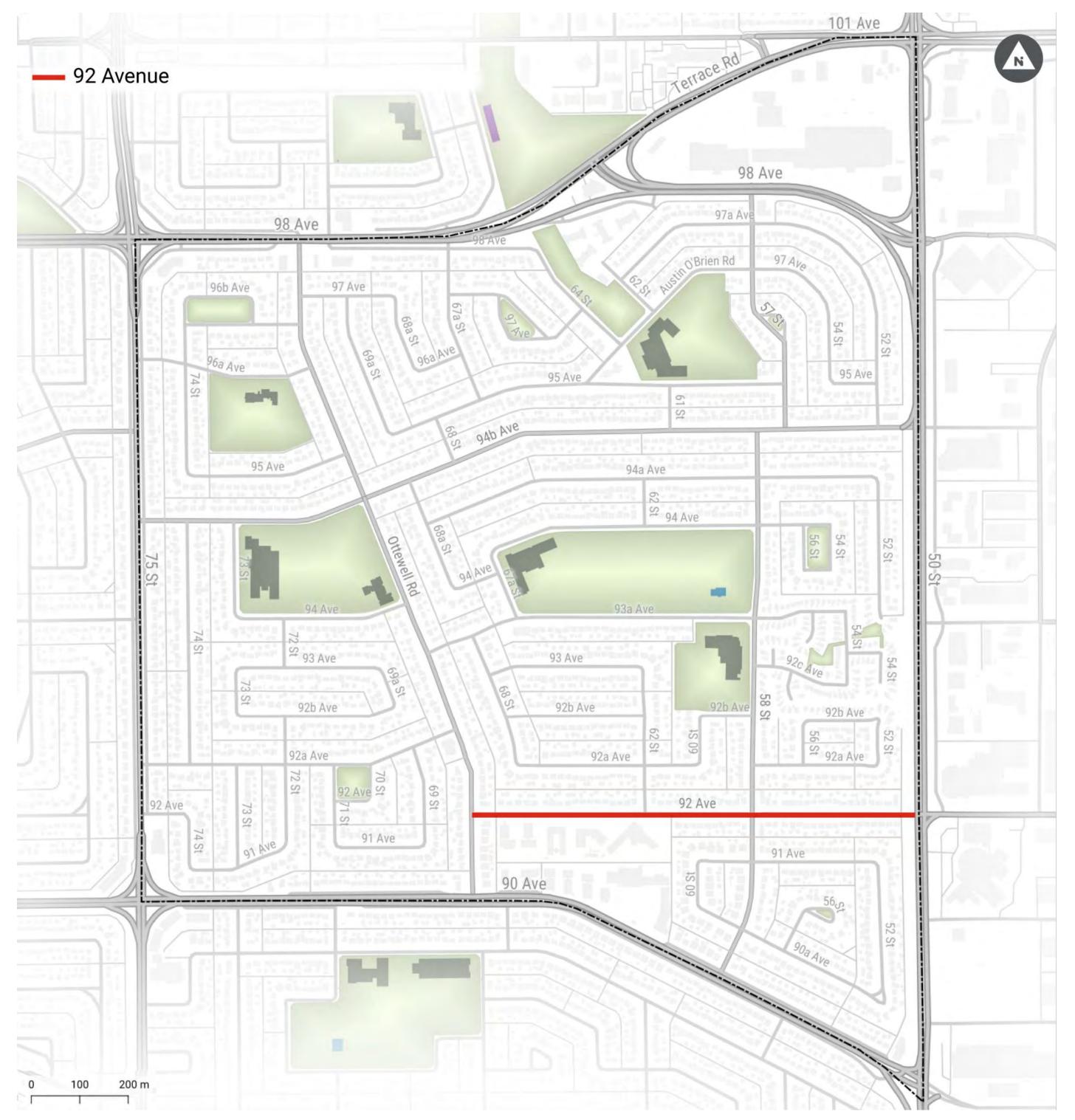
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## **92 Avenue**



Learn more by going to: edmonton.ca/BuildingOttewell

#### Key Design Features

- + Existing one-way vehicle traffic is maintained from 50 Street to 58 Street
- + A wider sidewalk is provided on the south side
- + A concrete shared-use path with a boulevard is provided on the north side
- + Curb extensions are added to reduce crossing distances, improve sightlines and encourage safer speeds
- + Low impact development facilities are added in the curb extensions to reduce local flooding
- + 83 trees are added
- + Reduced 40 km/h speed limit signage

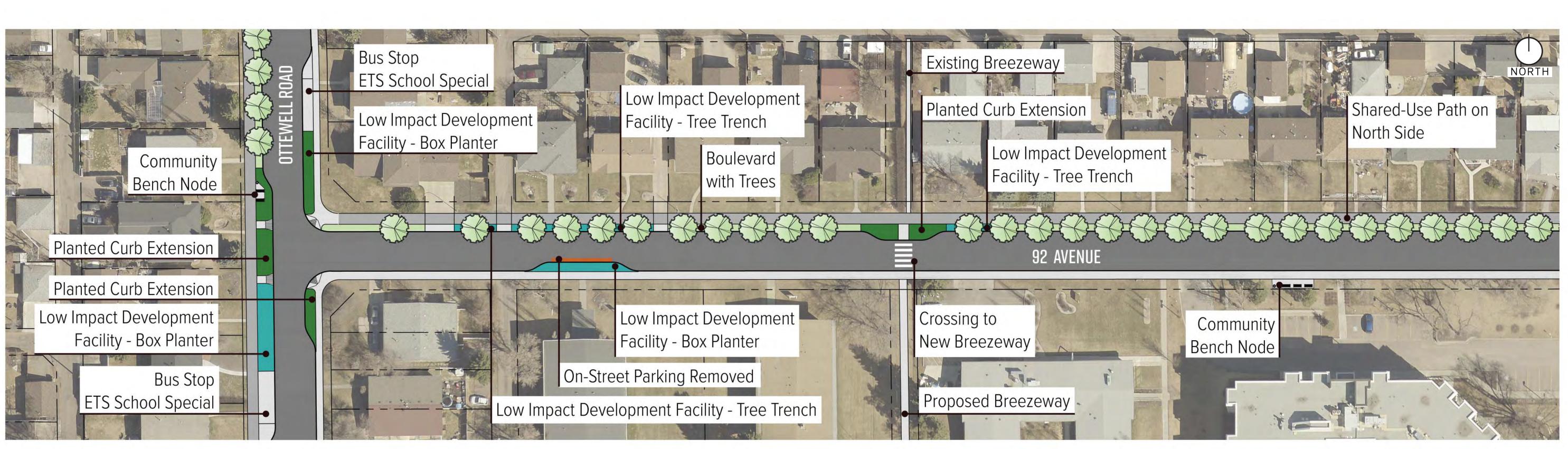
#### Changes from the Draft Design

+ Size and location of low impact development facilities adjusted to reduce impacts to on-street parking





## 92 Avenue – Ottewell Road to 62 Street



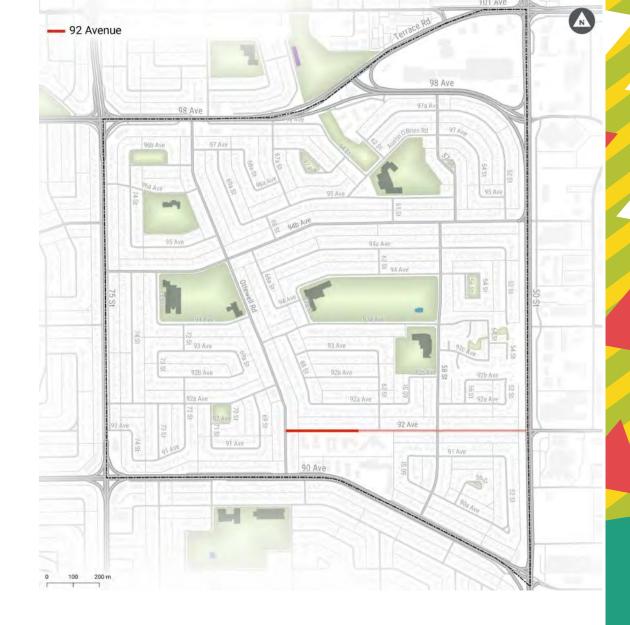
Click for more information on the following:

- + Low Impact Development
- + Crossing Improvements
- + Public Spaces

Learn more by going to: edmonton.ca/BuildingOttewell

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## 92 Avenue – 62 Street to 58 Street



Click for more information on the following:

+ Public Spaces

Learn more by going to: edmonton.ca/BuildingOttewell

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## 92 Avenue – 58 Street to 50 Street



Learn more by going to: edmonton.ca/BuildingOttewell







### **92A Avenue**



Learn more by going to: edmonton.ca/BuildingOttewell

#### Key Design Features

- + A wider sidewalk with trees in the boulevard space is provided on north side
- + Curb extensions are added to reduce
   + The marked crossing at 70 Street is
   relocated to 72 Street to provide better
   connection to schools to the north

#### Changes from the Draft Design

+ The sidewalk is reinstated on the north side of the street

+ A treed boulevard is provided along the pocket park from 71 to 72 Street



## 92A Avenue – 75 Street to 72 Street



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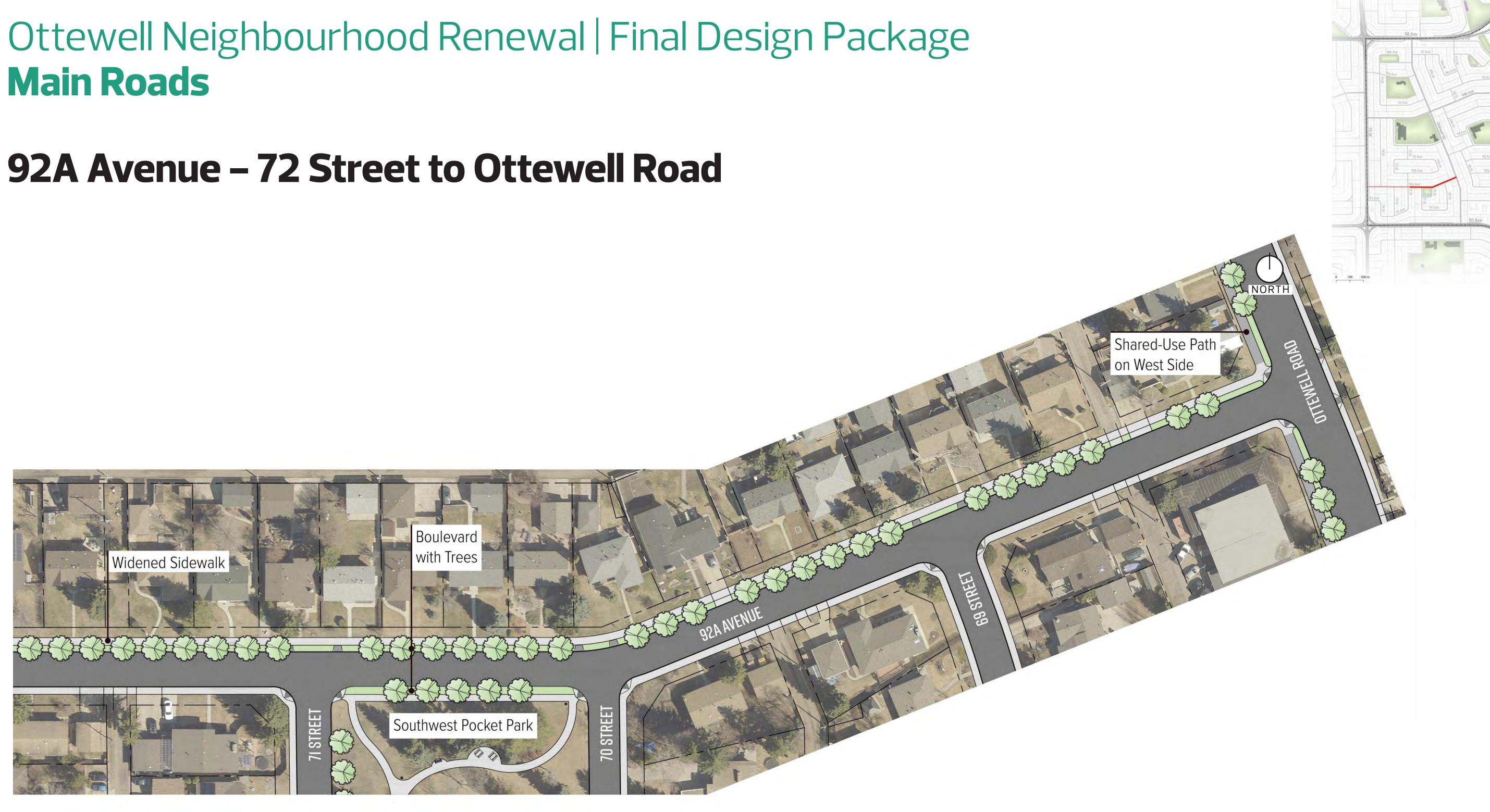
+ Public Spaces

Learn more by going to: edmonton.ca/BuildingOttewell

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Click for more information on the following:

+ Parks and Open Spaces

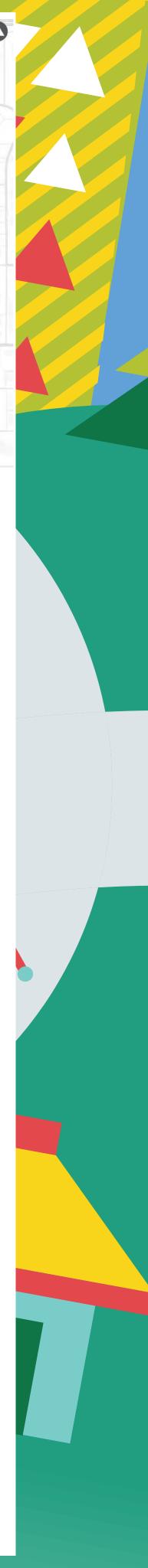
Learn more by going to: edmonton.ca/BuildingOttewell



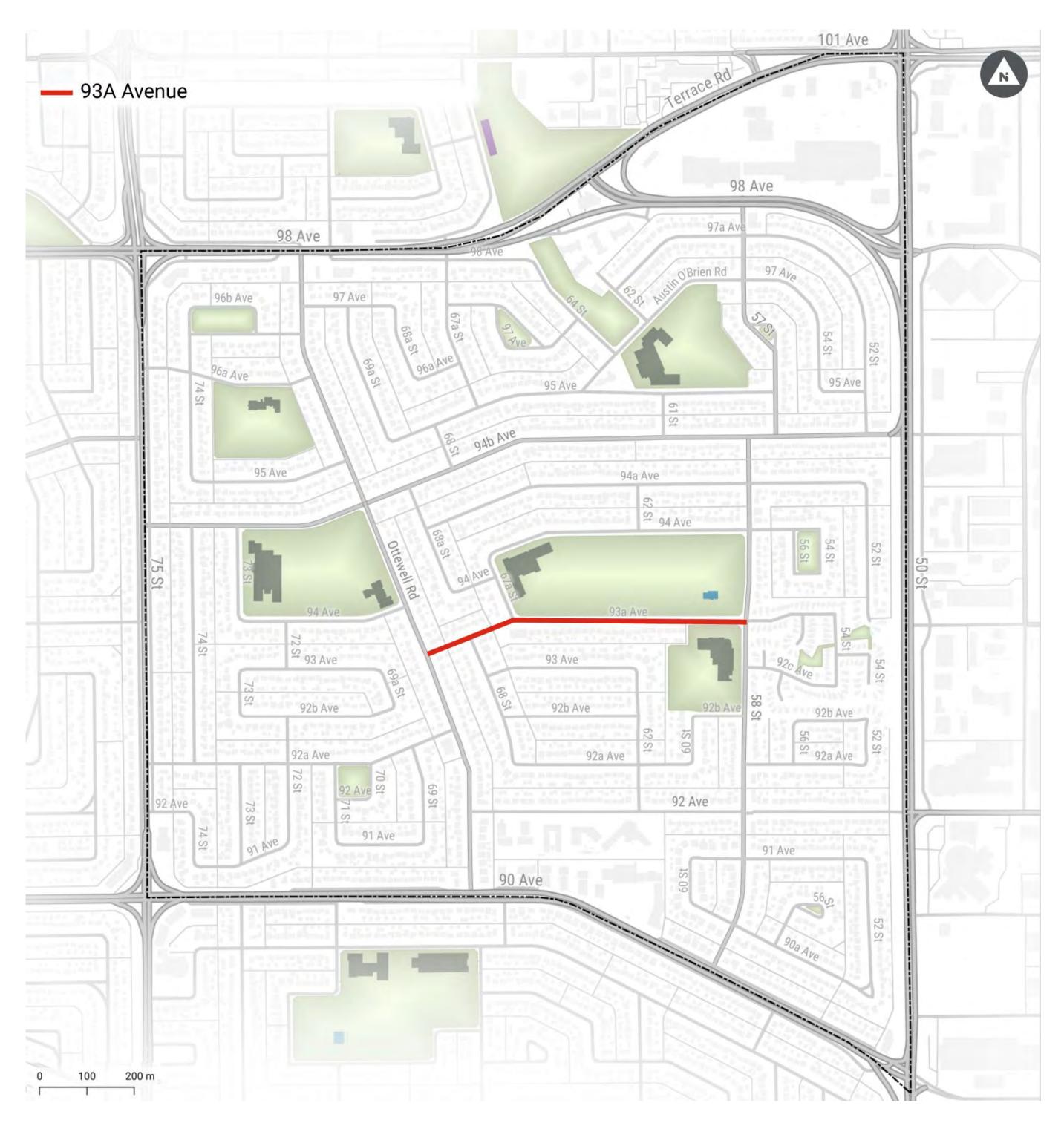


#### Designs are subject to approvals and funding

92A Avenue



## **93A Avenue**



Learn more by going to: edmonton.ca/BuildingOttewell

#### Key Design Features

- + A wider sidewalk is provided on the south side
- + A shared-use path is provided on the north side (concrete between Ottewell
  Road and 67A Street and asphalt
  between 67A Street and 58 Street)
- + Curb extensions are added to reduce crossing distances, improve sightlines and encourage safer speeds
- + Two trees are added
- + Reduced 40 km/h speed limit signage

### Changes from the Draft Design

- + Parking is reinstated on the north side of the street from 67A Avenue to 58 Street
- + The shared-use path is shifted north of the existing trees into the park space
- + Size and location of low impact
   development facilities adjusted to reduce
   impacts to on-street parking

Designs are subject to approvals and funding

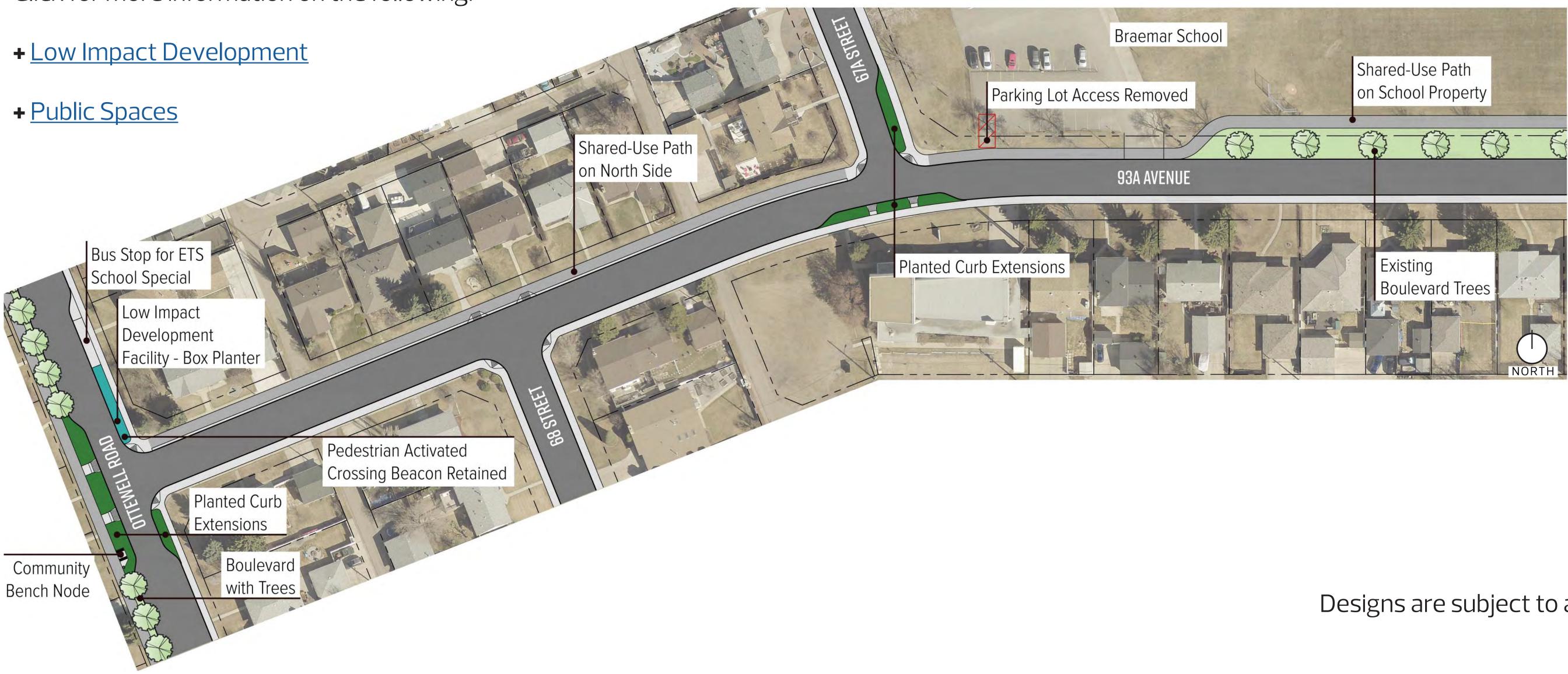
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## **93A Avenue – Ottewell Road to 67A Street**

Click for more information on the following:



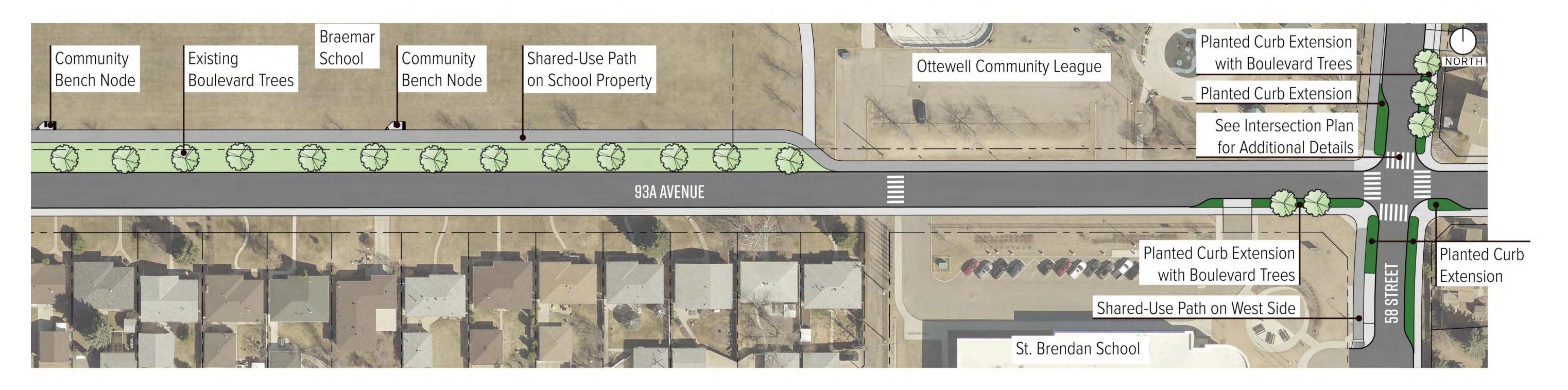
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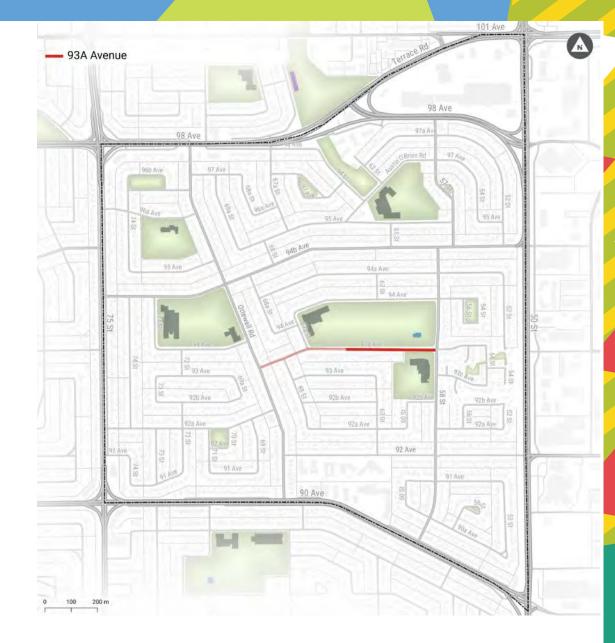
## 93A Avenue – 67A Street to 58 Street



Click for more information on the following:

- + Low Impact Development
- + <u>Major Intersection Improvements</u>
- + Public Spaces

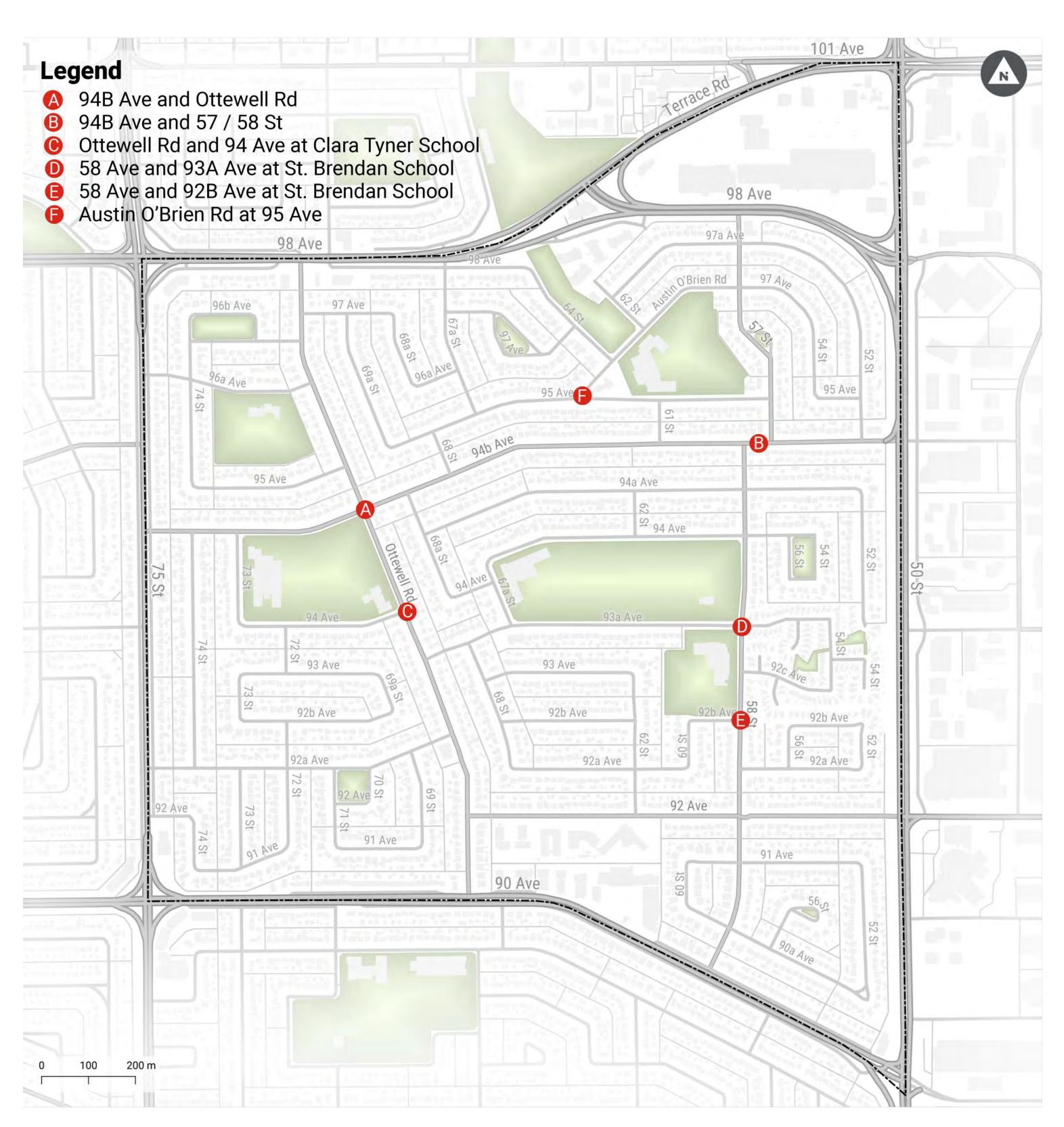
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## Ottewell Neighbourhood Renewal | Final Design Package **Major Intersection Changes**



Learn more by going to: edmonton.ca/**BuildingOttewell** 

The following list and corresponding map identify the location of major intersection improvements in Ottewell. These intersections were redesigned with the intent of reducing crossing distances, improving sightlines and encouraging safer speeds for residents and visitors as well as providing added green space and capturing more stormwater. Final designs for these intersections are presented in the following sections. View designs for a specific intersections by clicking the links below.

- + 94B Avenue and Ottewell Road
- + 94B Avenue and 57/58 Street
- + 58 Avenue and 93A Avenue at St. Brendan School
- + 58 Avenue and 92B Avenue at St. Brendan School
- + Austin O'Brien Road at 95 Avenue

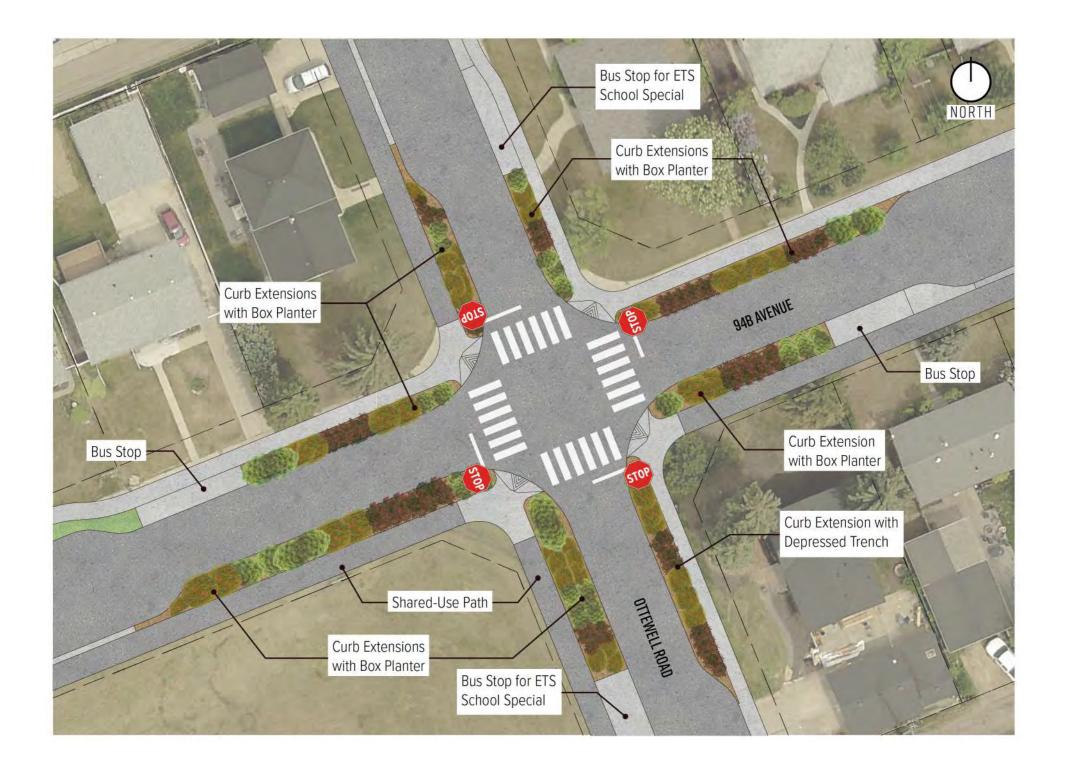
+ Ottewell Road and 94 Avenue at Clara Tyner School

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# Ottewell Neighbourhood Renewal | Final Design Package Major Intersection Changes

#### A – 94B Avenue and Ottewell Road

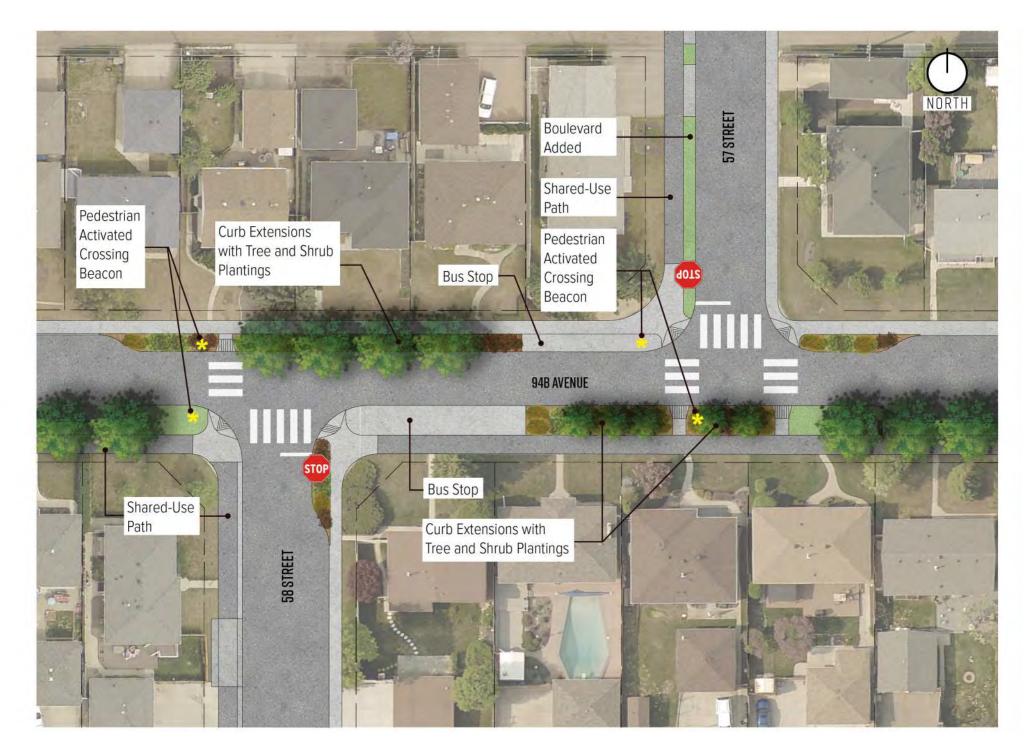


#### **Key Design Features**

- + All-way stop control is maintained
- +Curb extensions are added to reduce crossing distances, improve sightlines and encourage safer speeds
- +Low impact development facilities are added in the curb appeal, slow traffic and provide environmental benefits extensions to reduce local flooding
- + New low plantings to enhance the street appeal, slow traffic and provide environmental benefits

Learn more by going to: edmonton.ca/BuildingOttewell

#### **B – 94B Avenue and 57/58 Street**



#### **Key Design Features**

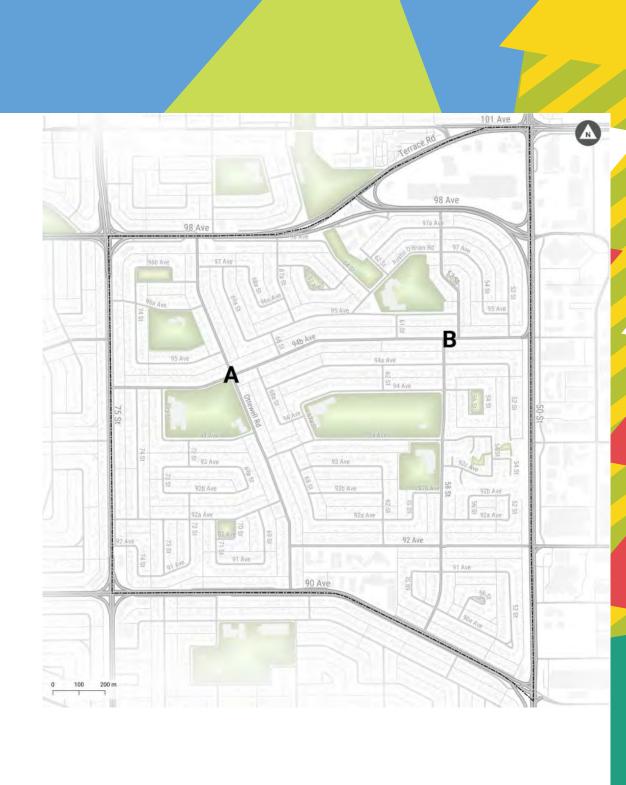
+ Curb extensions are added to reduce crossing distances, improve sightlines and encourage safer speeds

+ New trees and low plantings to enhance the street

+ The pedestrian activated crossing beacon is retained to highlight the crossing to approaching drivers







### Ottewell Neighbourhood Renewal | Final Design Package Major Intersection Changes

#### C – Ottewell Road and 94 Avenue at Clara Tyner School



#### **Key Design Features**

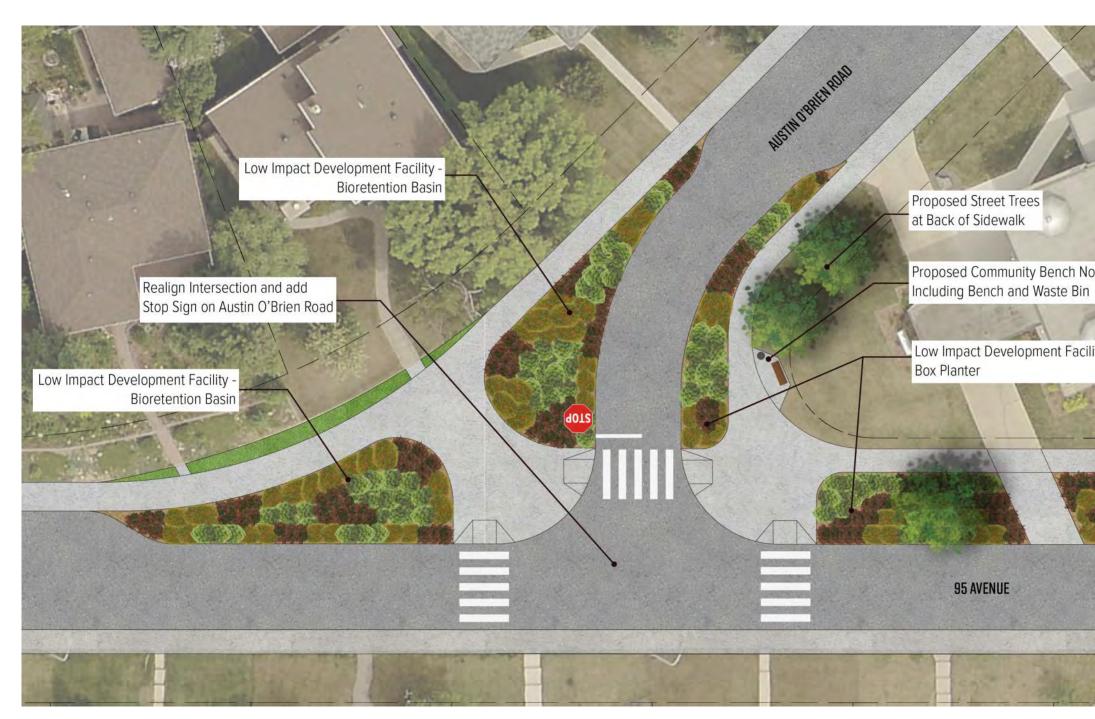
- +Curb extensions are added to reduce crossing distances, improve sightlines and encourage safer speeds
- + The pedestrian activated crossing beacon is retained to highlight the crossing to approaching drivers

#### **Changes from Draft Design**

+ The raised intersection is removed

Learn more by going to: edmonton.ca/BuildingOttewell

#### D – Austin O'Brien Road and 95 Avenue



#### **Key Design Features**

- + Curb extensions are added to reduce crossing distances, improve sightlines and encourage safer speeds
- +Low impact development facilities are added in the curb extensions to reduce local flooding
- + Realignment of Austin O'Brien Road to improve sight lines for drivers
- + New trees and shrubs to enhance the street appeal, slow traffic and provide environmental benefits

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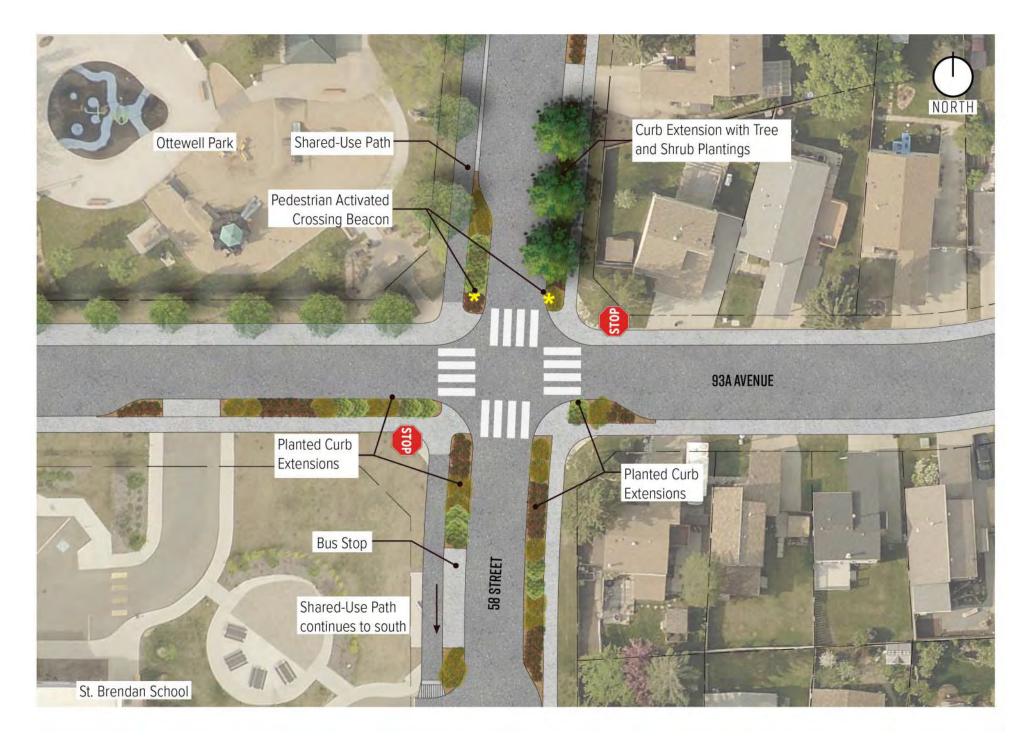






### Ottewell Neighbourhood Renewal | Final Design Package **Major Intersection Changes**

#### E – 58 Street and 93A Avenue at St. Brendan School



#### **Key Design Features**

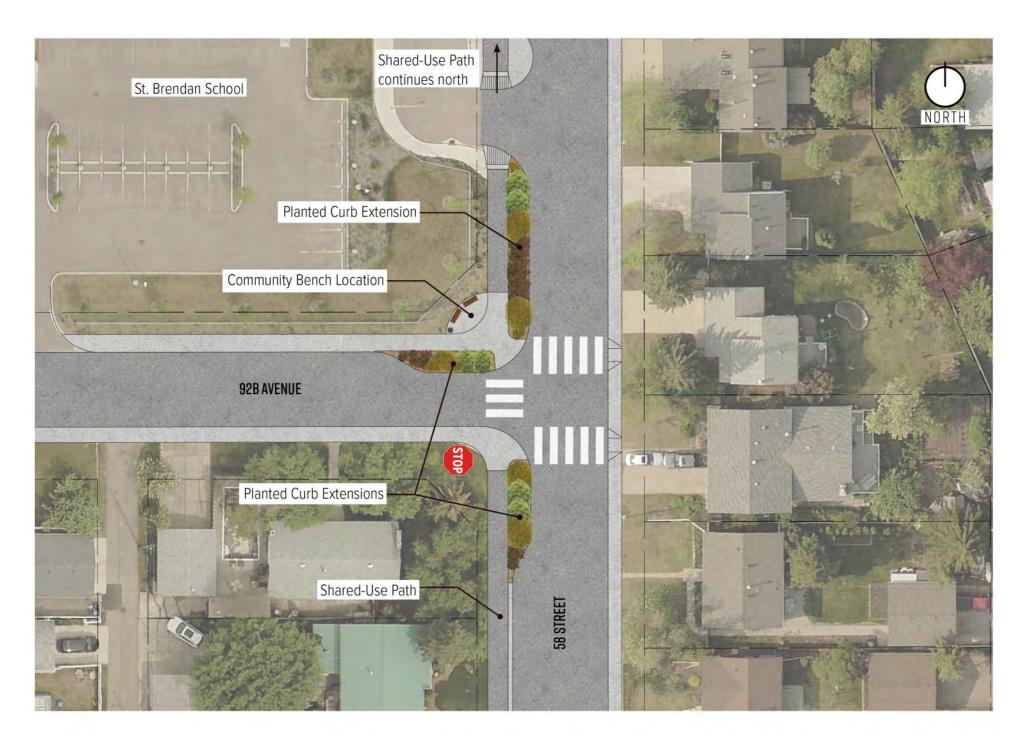
- +Curb extensions are added to reduce crossing distances, improve sightlines and encourage safer speeds
- + The pedestrian activated crossing beacon is retained to highlight the crossing to approaching drivers

#### **Changes from Draft Design**

+ The raised intersections are removed at both locations

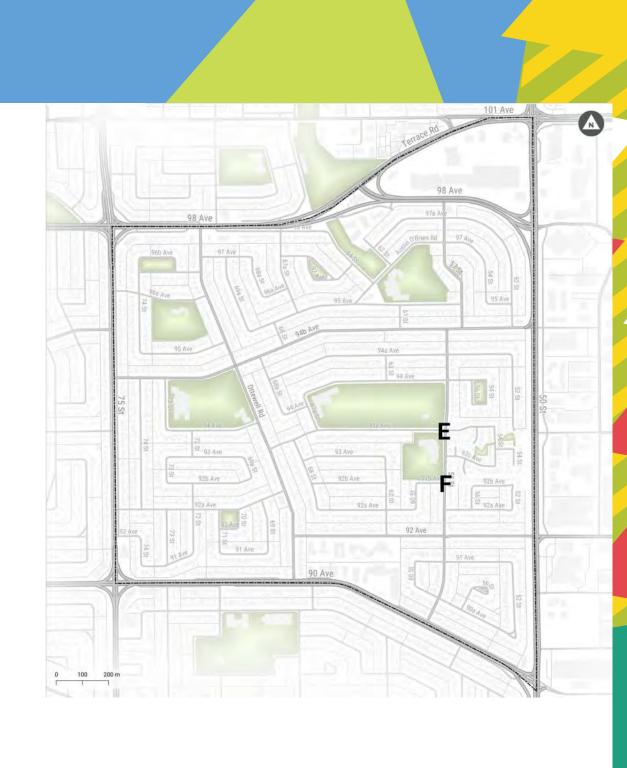
Learn more by going to: edmonton.ca/**BuildingOttewell** 

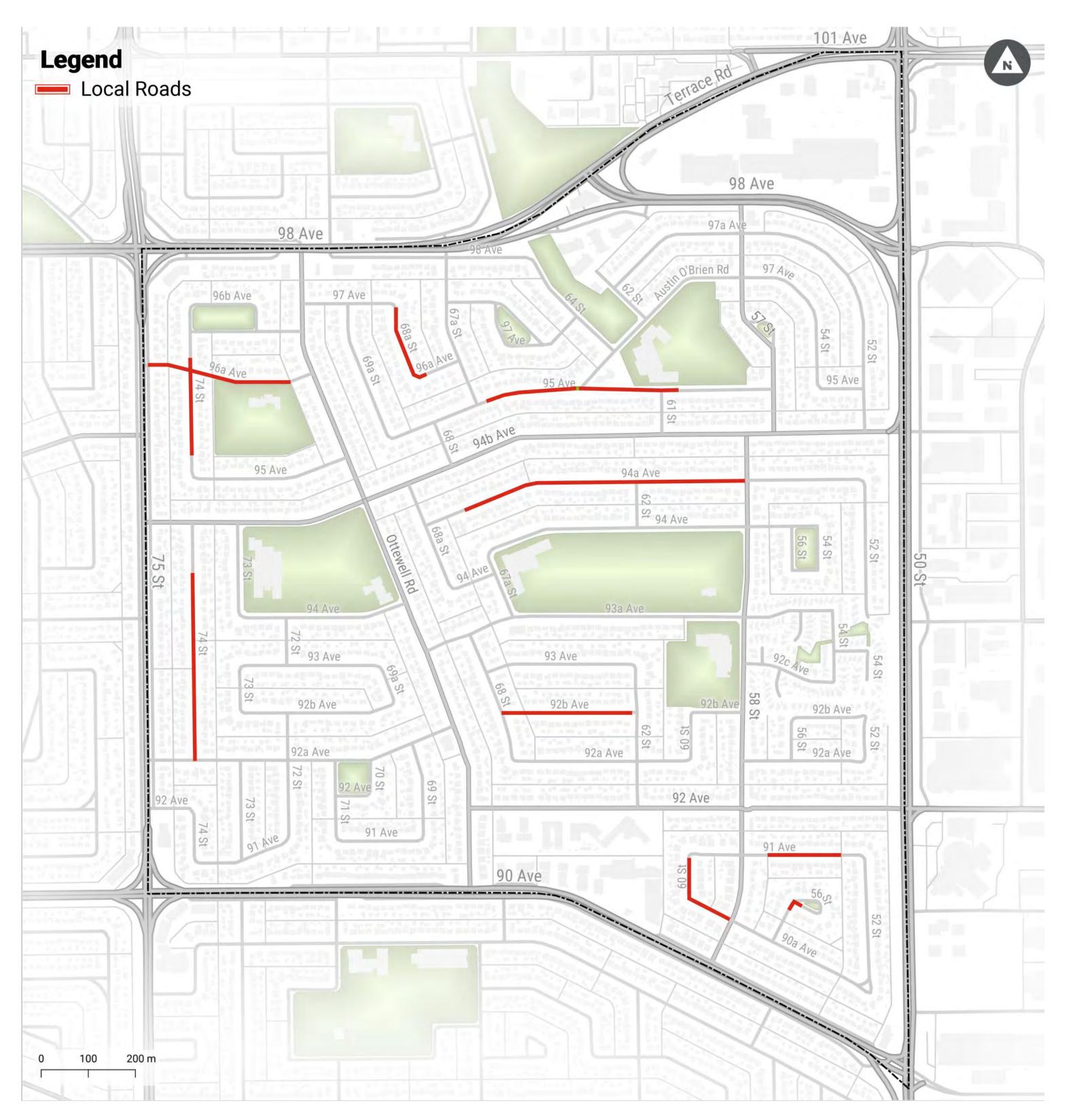
#### F – 58 Street and 92B Avenue at St. Brendan School











Learn more by going to: edmonton.ca/BuildingOttewell

The following list and corresponding map identify the local roads in Ottewell where changes are proposed. Final designs for these roads are presented in the following sections. View designs for a specific road by clicking the links below.

+ 96A Avenue and 74 Street + 94A Avenue

+ 74 Street

+ 68 Street and 96A Avenue + 91 Avenue, 90 Avenue, 60 Street and 56 Street

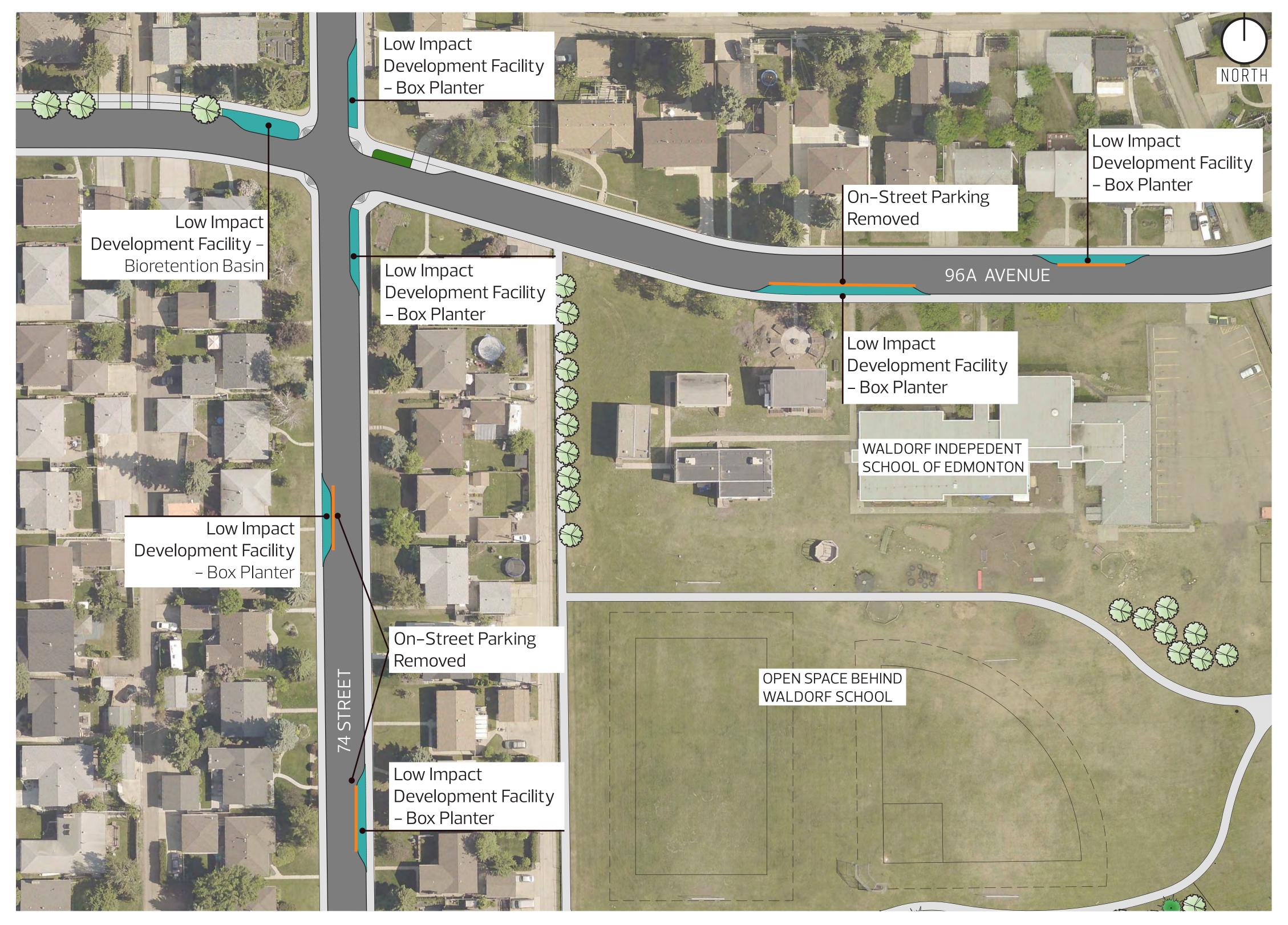
+ 95 Avenue

+ 92B Avenue

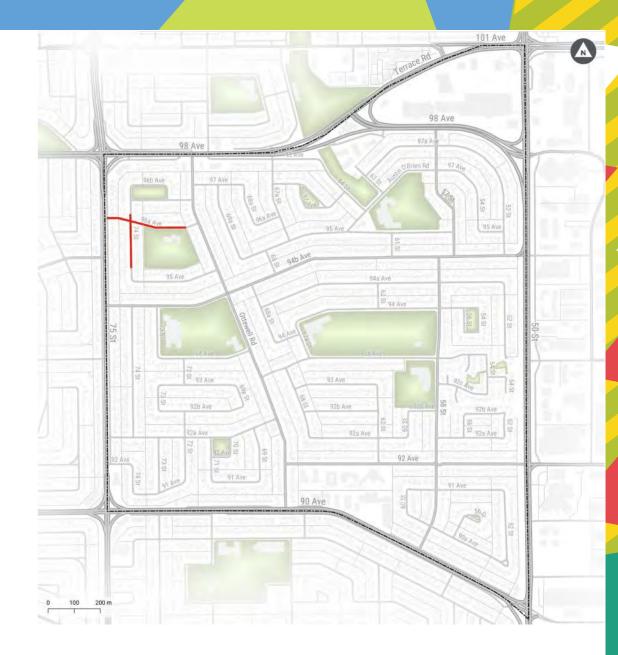




#### 96A Avenue and 74 Street



Learn more by going to: edmonton.ca/BuildingOttewell



Click for more information on the following:

- + Low Impact Development
- + Parks and Open Spaces





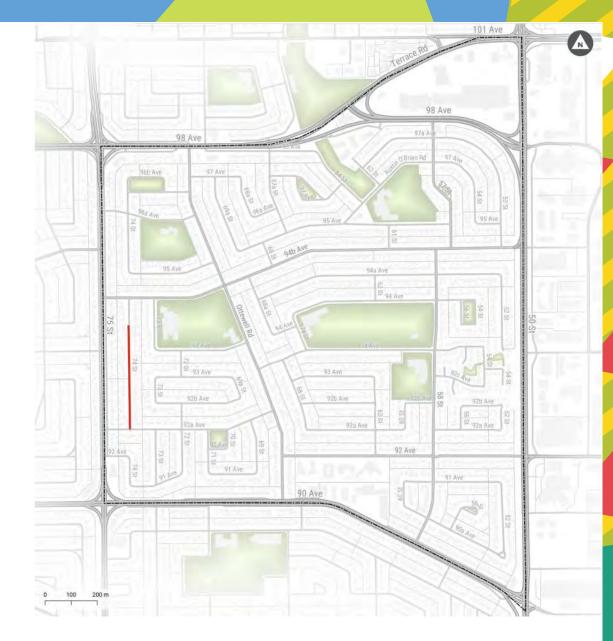
74 Street



Click for more information on the following:

+ Low Impact Development

Learn more by going to: edmonton.ca/BuildingOttewell







#### 68 Street and 96A Avenue



Learn more by going to: edmonton.ca/BuildingOttewell

#### Click for more information on the following:

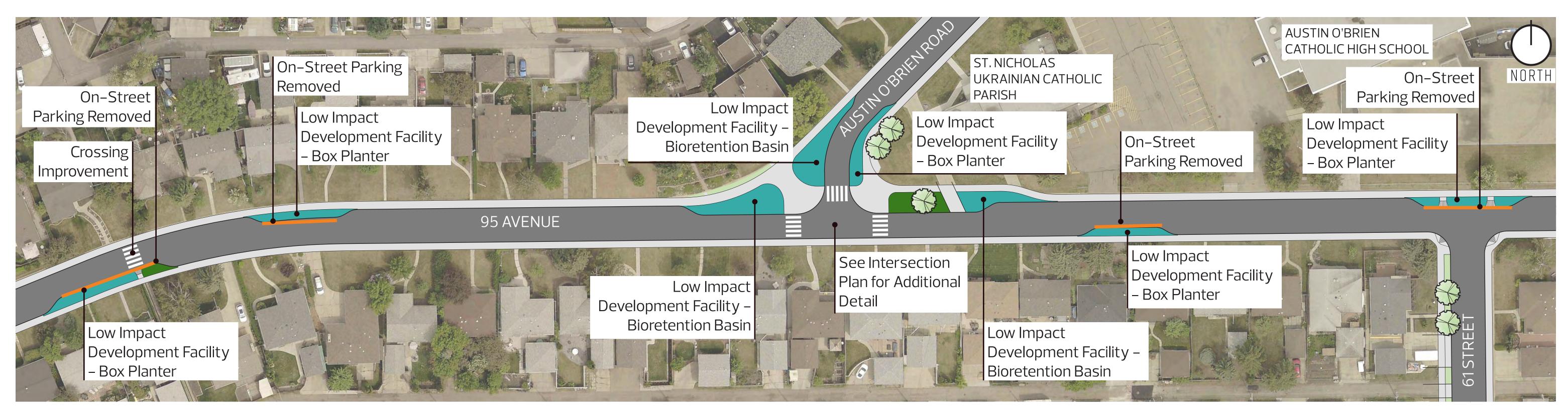
+ Low Impact Development







**95 Avenue** 



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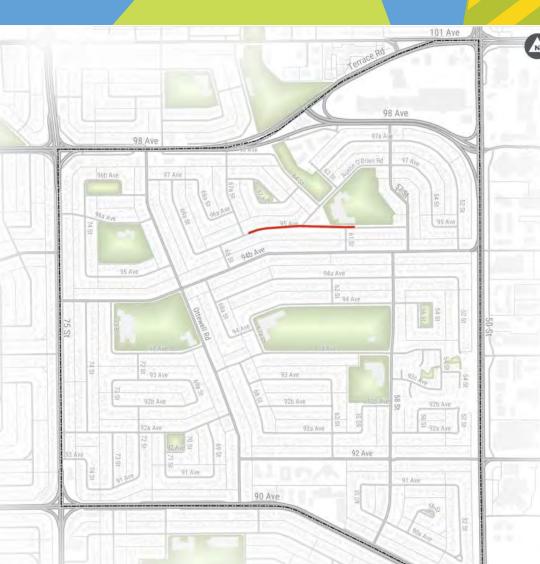
- + Low Impact Development
- + <u>Major Intersection Improvements</u>

Learn more by going to: edmonton.ca/**BuildingOttewell** 

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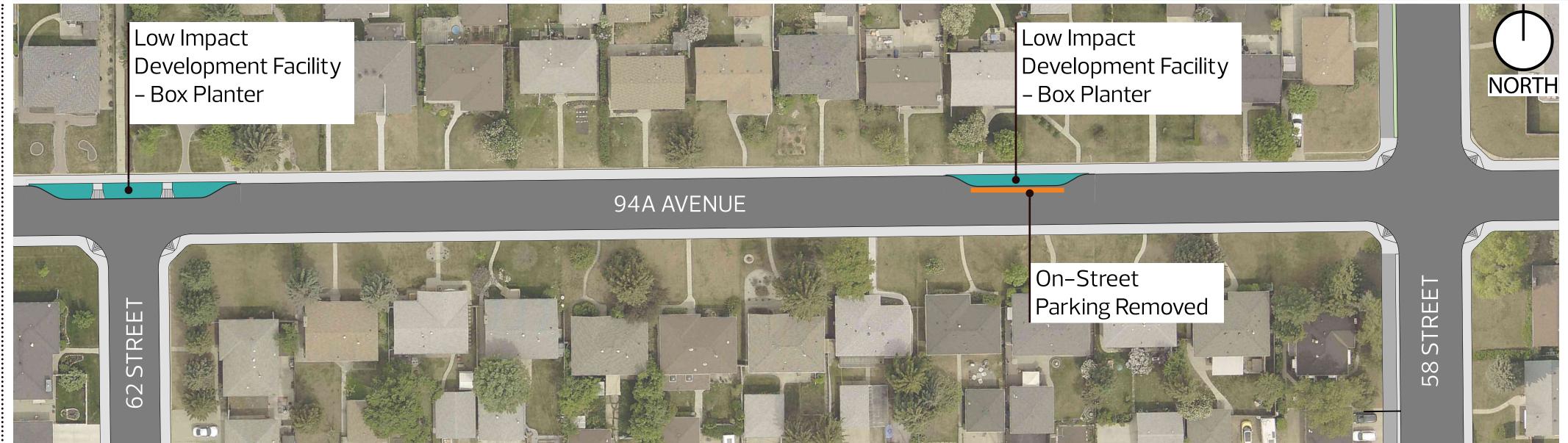




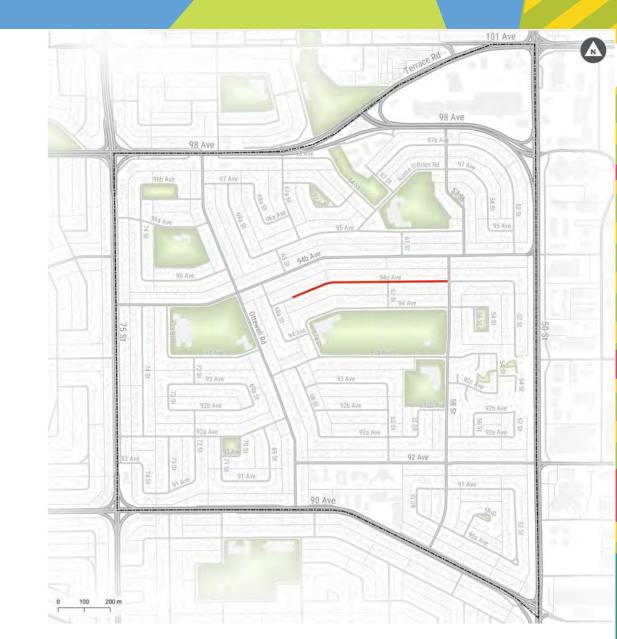
#### **94A Avenue**



CONTINUED ABOVE



Learn more by going to: edmonton.ca/**BuildingOttewell** 





BELOW ONTINUED

Click for more information on the following:

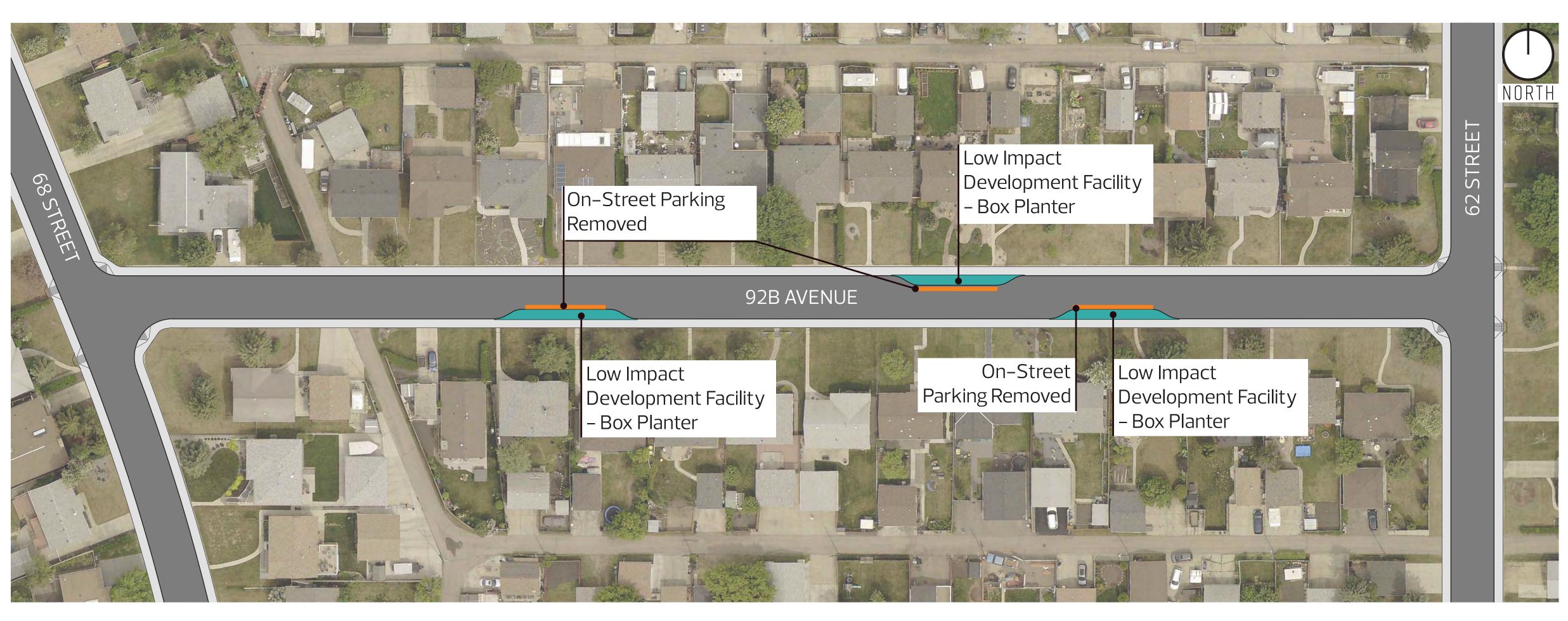
- + Low Impact Development
- + Crossing Improvements

Designs are subject to approvals and funding

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**92B Avenue** 



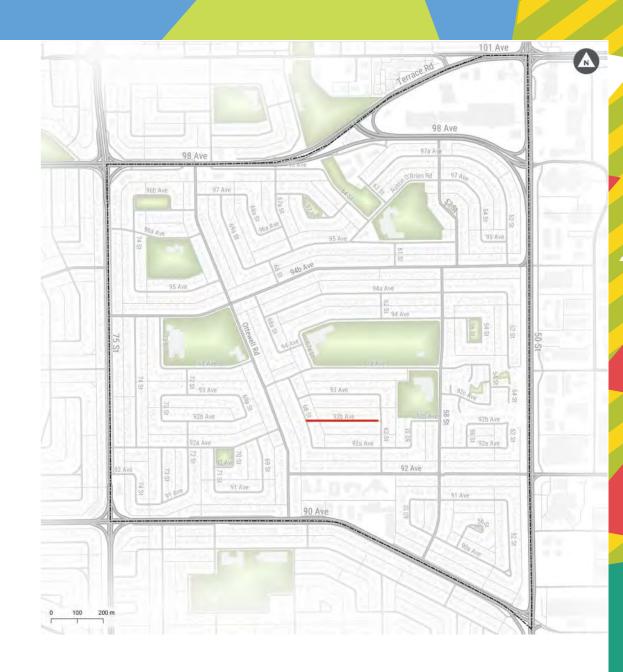
Click for more information on the following:

+ Low Impact Development

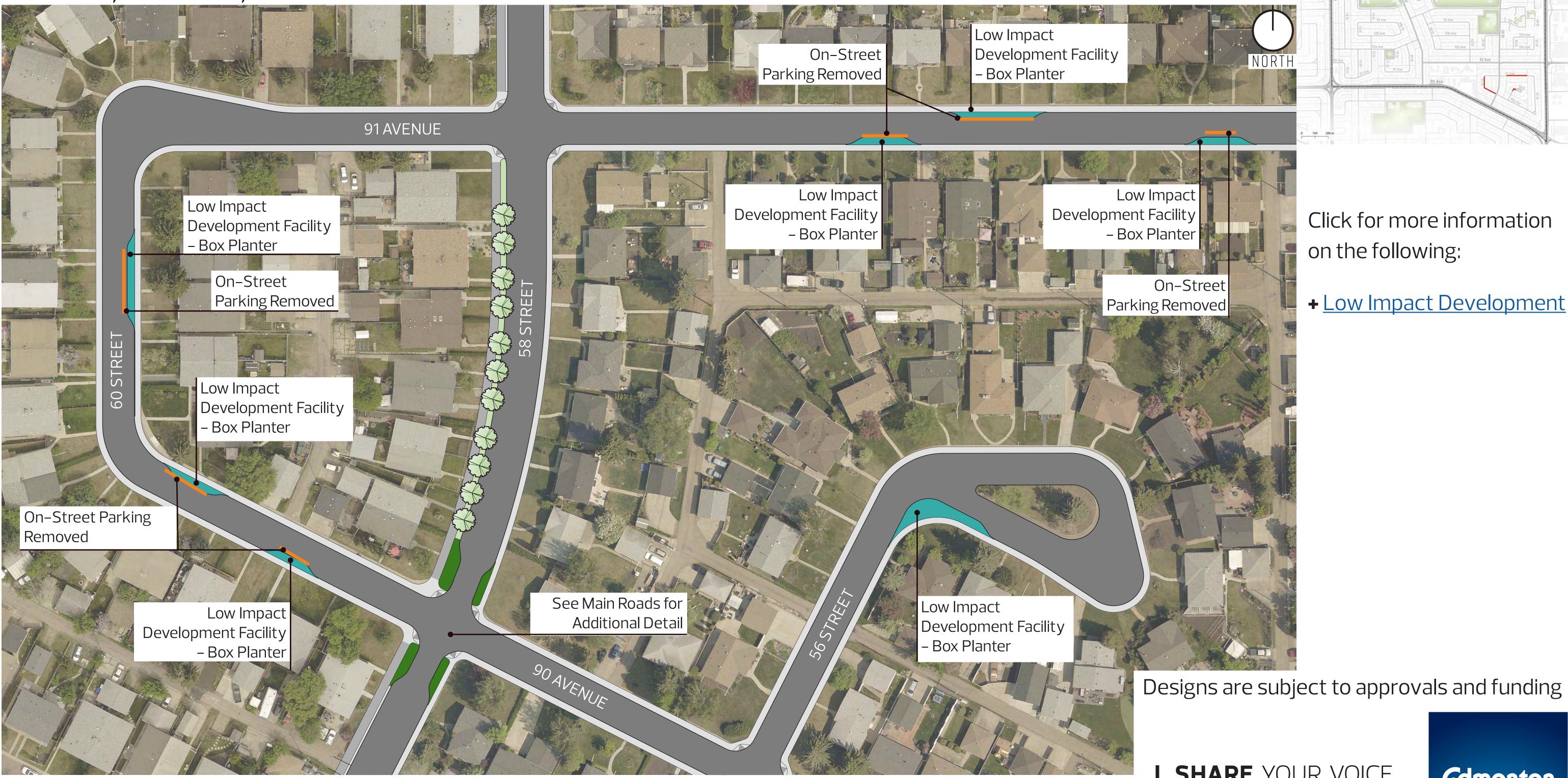
Learn more by going to: edmonton.ca/BuildingOttewell

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#### 91 Avenue, 90 Avenue, 60 Street and 56 Street



Learn more by going to: edmonton.ca/**BuildingOttewell** 

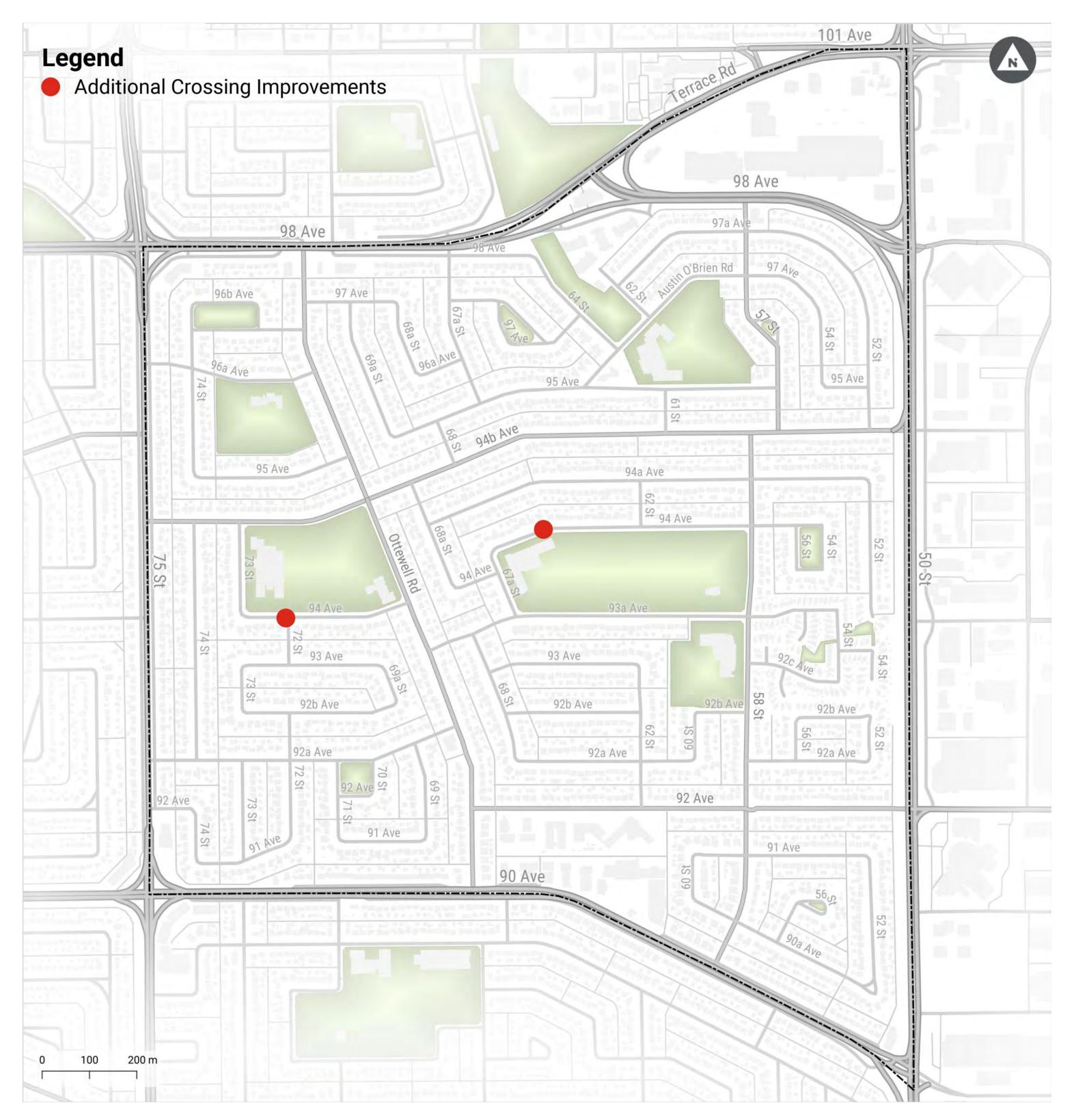
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#### Click for more information on the following:

+ Low Impact Development

### Ottewell Neighbourhood Renewal | Final Design Package Additional Crossing Improvements



Learn more by going to: edmonton.ca/BuildingOttewell

The following list and corresponding map identify the location of additional crossing improvements in Ottewell. Final designs for these locations are presented in the following sections. View designs for a specific location by clicking the links below.

+94 Avenue at 72 Street

+ 94 Avenue between 62 Street and 67A Street

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### Ottewell Neighbourhood Renewal | Final Design Package **Additional Crossing Improvements**

### A – 94 Avenue at 72 Street



#### **Key Design Features**

- + Curb extensions are added to reduce crossing distances, improve sightlines and encourage safer speeds
- + New trees and shrubs to enhance the street appeal, slow traffic and provide environmental benefits

Learn more by going to: edmonton.ca/**BuildingOttewell** 

#### **B – 94 Avenue between 62 Street and 67A Street**

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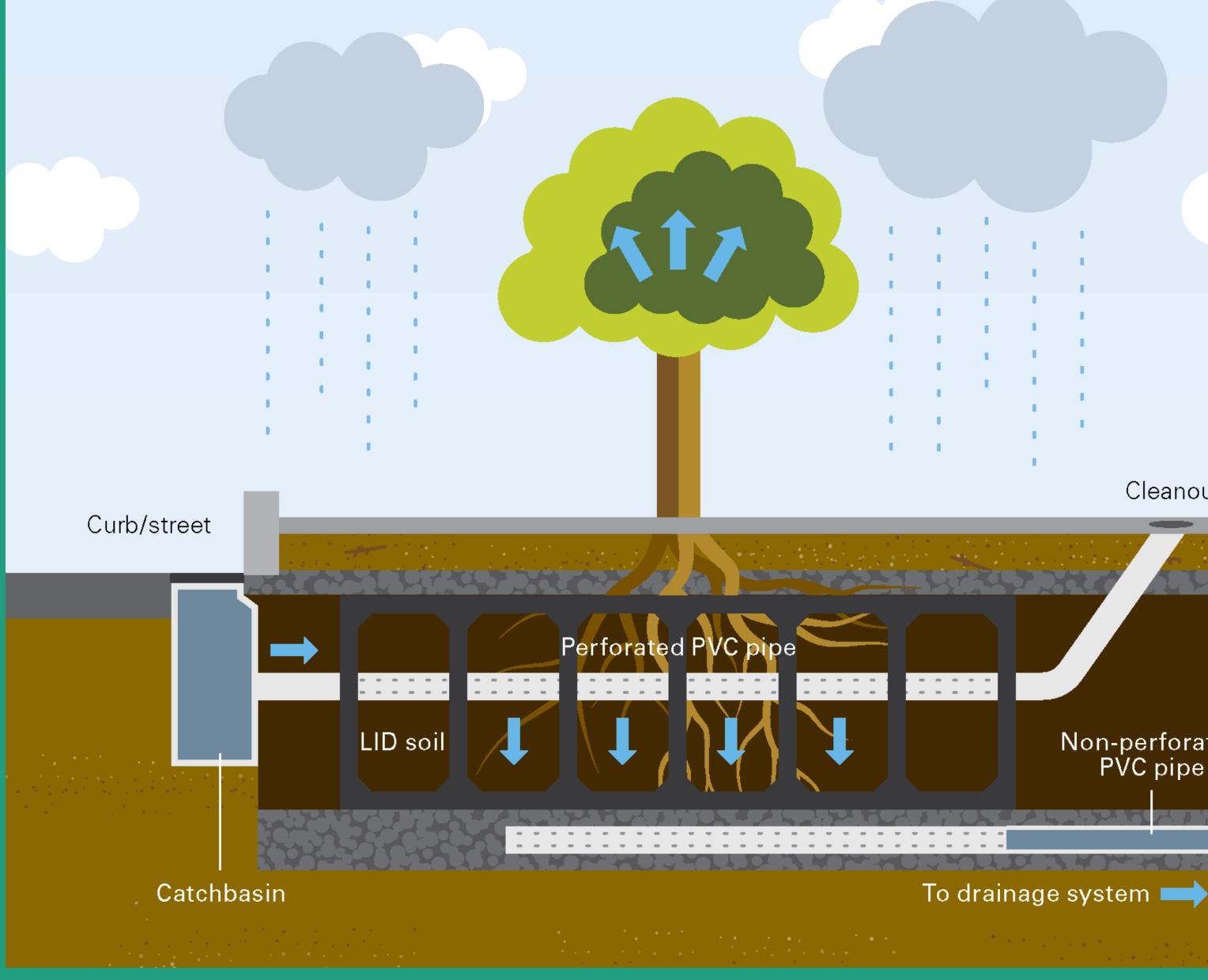
# Low Impact Development

### Low Impact Development Approach

Currently, when it rains, the water on the street flows into a catch basin connected to underground pipes which lead to the wastewater treatment plant or into the North Saskatchewan River. The planned work associated with Neighbourhood Renewal will construct Low Impact Development (LID) features along the streets and in the open spaces for rainwater and snowmelt to be directed into. LID features use plants and special soils to capture, store and manage the water from small rain events. Excess water drains into the underground pipes as it did before.

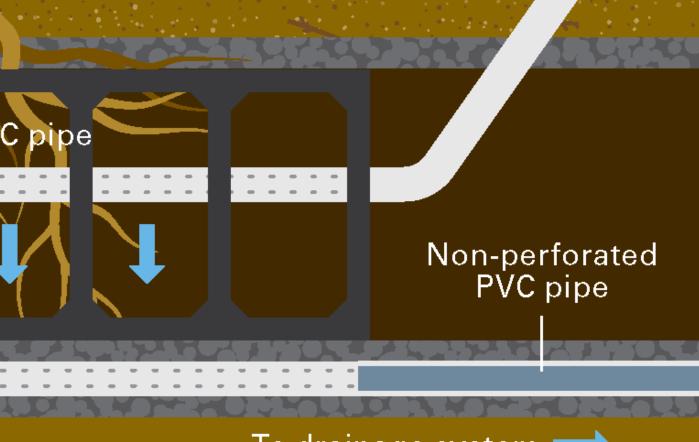
There are three types of LID features which are being considered. These are shown on the following pages.

Learn more by going to: edmonton.ca/**BuildingOttewell** 



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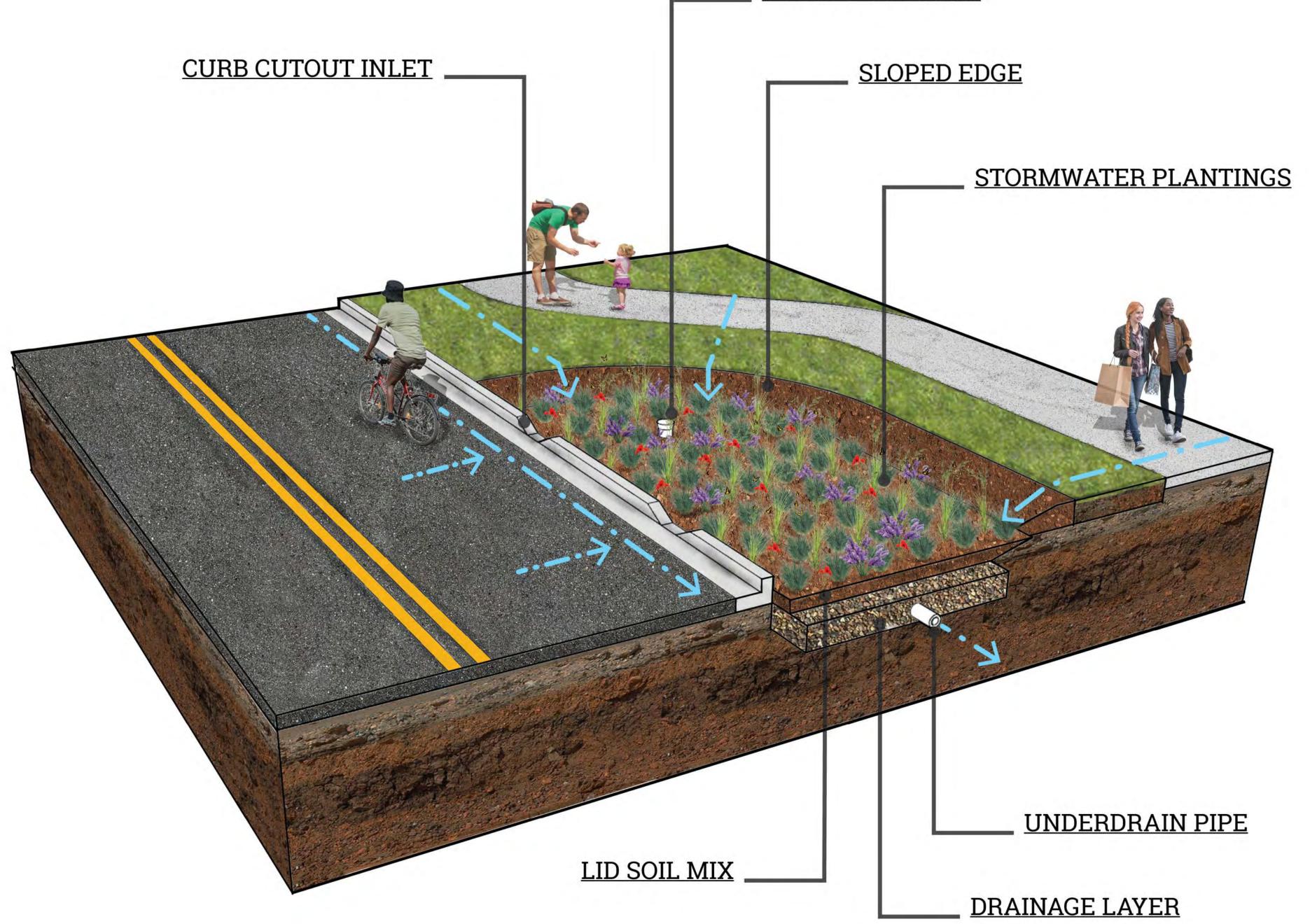


#### Cleanout



### Ottewell Neighbourhood Renewal | Final Design Package Low Impact Development Examples

### **Bioretention Basin**



Learn more by going to: edmonton.ca/BuildingOttewell

**OVERFLOW DRAIN** 





### Ottewell Neighbourhood Renewal | Final Design Package Low Impact Development on Examples **Box Planter**

#### DETECTABLE WARNING STRIP



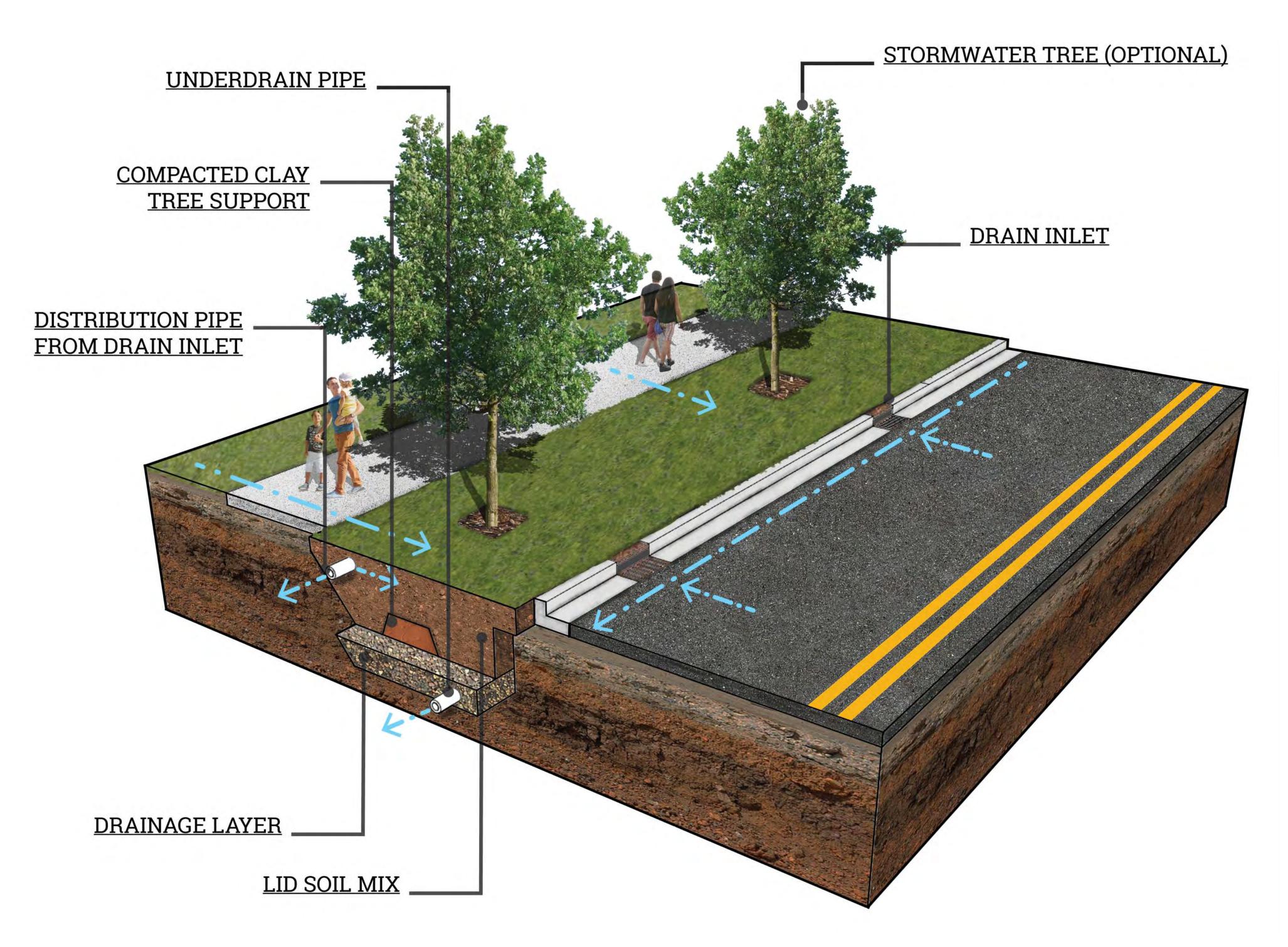
STORMWATER COLLECTION PIPE

Learn more by going to: edmonton.ca/BuildingOttewell





### Ottewell Neighbourhood Renewal | Final Design Package Low Impact Development Examples Tree Trench



Learn more by going to: edmonton.ca/BuildingOttewell





### Ottewell Neighbourhood Renewal | Final Design Package Low Impact Development

### What are the Benefits?

- + LID helps to reduce local flooding. In smaller rain events, the amount of rain can be entirely absorbed by the plants and soil in the LID facility. In bigger storms, the LID facility slows the speed of the water entering the underground pipes which can help reduce flooding in the neighbourhood
- + Cleaner stormwater leads to a cleaner river. LID soils and plants filter many pollutants and stop them from entering the underground pipes. In neighbourhoods with a combined sewer system, such as Ottewell, the frequency of untreated water being discharged into the river will be reduced

- + LID provides green spaces that can help our bees and wildlife
- The plants in LID facilities use carbon air pollutants ╋ and reduce the impact of heat reflecting off of paved surfaces
- From the viewpoint of a resident, there is no visible ╋ difference between a LID facility and a typical landscaped area
- LID facilities will be taken care of by EPCOR. Trees in ╋ LID facilities will be maintained by the City





# Parks & Open Spaces

### What is in the final design?

The plan for parks and open spaces in Ottewell include enhancements to the three main open spaces and the pocket parks to create more welcoming spaces to enjoy nature and gather with neighbours.

Improvements to Parks & Open Spaces within Ottewell include:

### **Pocket Parks**

- + Northwest Pocket Park
- + North Pocket Park
- + East Pocket Park
- + Southwest Pocket Park
- + West Walkway Pocket Park
- + East Walkway Pocket Park

Learn more by going to: edmonton.ca/**BuildingOttewell** 

### **Open Spaces**

- + Fulton Ravine Off–Leash Dog Park
- + Ottewell Park
- Open Space behind Waldorf School +

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### Ottewell Neighbourhood Renewal | Final Design Package **Pocket Parks**

#### **A – Northwest Pocket Park**



**Key Design Features:** 

- + New or upgraded curb ramps and sidewalks through the + New naturalized tree and shrub plantings in key locations pocket parks to support access for all users
- + Additional furnishings, such as waste bins, benches and sightlines or access to pocket parks picnic tables
- + Opportunity for play in pocket parks, such as coloured surface graphics, forest pathways or other natural elements

Learn more by going to: edmonton.ca/**BuildingOttewell** 

#### **B – North Pocket Park**

+ Removal of some overgrown plantings that block

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### Ottewell Neighbourhood Renewal | Final Design Package **Pocket Parks**

#### **C – East Pocket Park**



#### **D – Southwest Pocket Park**



#### **Key Design Features:**

- picnic tables
- elements
- locations



+ New or upgraded curb ramps and sidewalks through the pocket parks to support access for all users

+ Additional furnishings, such as waste bins, benches and

+ Opportunity for play in pocket parks, such as coloured surface graphics, forest pathways or other natural

+ New naturalized tree and shrub plantings in key

+ Removal of some overgrown plantings that block sightlines or access to pocket parks





### Ottewell Neighbourhood Renewal | Final Design Package **Pocket Parks**

#### E – West Walkway Pocket Park



#### F – East Walkway Pocket Park



Learn more by going to: edmonton.ca/**BuildingOttewell** 

#### **Key Design Features:**

- + New crossing and upgraded sidewalks through the pocket parks to support access for all users
- + Additional furnishings, such as waste bins and benches
- + New naturalized tree and shrub plantings in key locations
- + Opportunity for play in pocket parks, such as coloured surface graphics, forest pathways, or other natural elements
- + Removal of some overgrown plantings that block sightlines or access to pocket parks

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### Ottewell Neighbourhood Renewal | Final Design Package Fulton Ravine Off-Leash Dog Park

#### **G** – Fulton Ravine Off–Leash Dog Park



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#### **Key Design Features:**

- + New fenced off–leash dog park
- + New sidewalk through the open space to address existing walking routes and support access for all users
- + Boulevard sidewalks with tree plantings around open space to create separation from traffic
- + Additional furnishings, such as waste bins and benches
- + New naturalized tree and shrub plantings in key locations









### Ottewell Neighbourhood Renewal | Final Design Package **Ottewell Park**

#### H – Ottewell Park



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#### **Key Design Features:**

- + New shared-use path through the open space to address desire lines and support access for all users
- + Small community gathering area
- + Additional furnishings, such as waste bins and benches
- + New naturalized tree and shrub plantings in key locations







### Ottewell Neighbourhood Renewal | Final Design Package **Open Space Behind Waldorf School**

#### I – Open Space Behind Waldorf School



Learn more by going to: edmonton.ca/BuildingOttewell

#### **Key Design Features:**

- + New pathway through the open space to address desire lines and support access for all users
- + New tree and shrub plantings in key locations
- + Existing soccer field and ball diamond maintained, with size adjusted to accommodate the new pathway
- + Removal of the soccer field that was overlapping with the existing ball diamond









# Public Spaces

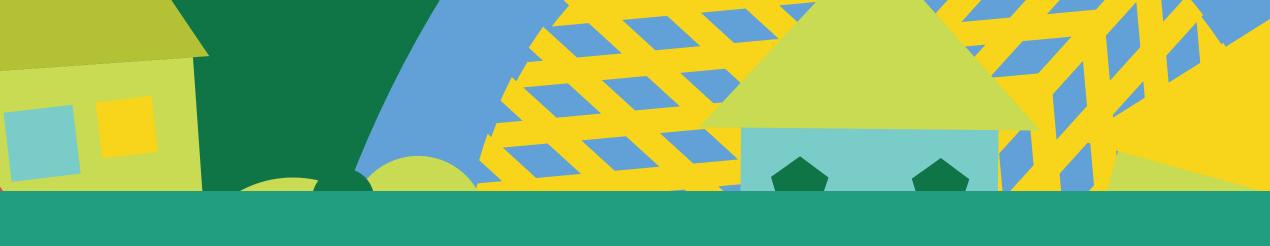
### What is in the final design?

The plan for public spaces in Ottewell includes a pedestrian-friendly alley connection to Ottewell Plaza, new and upgraded breezeways, and community bench nodes to create more welcoming, family-friendly spaces to gather with neighbours and promote accessibility for all users.

### Improvements to Public Spaces within Ottewell include:

- Pedestrian–Friendly Alley Connection to Ottewell Plaza +
- + Breezeways and Pedestrian Friendly Alleys
- + Community Bench Nodes

Learn more by going to: edmonton.ca/**BuildingOttewell** 



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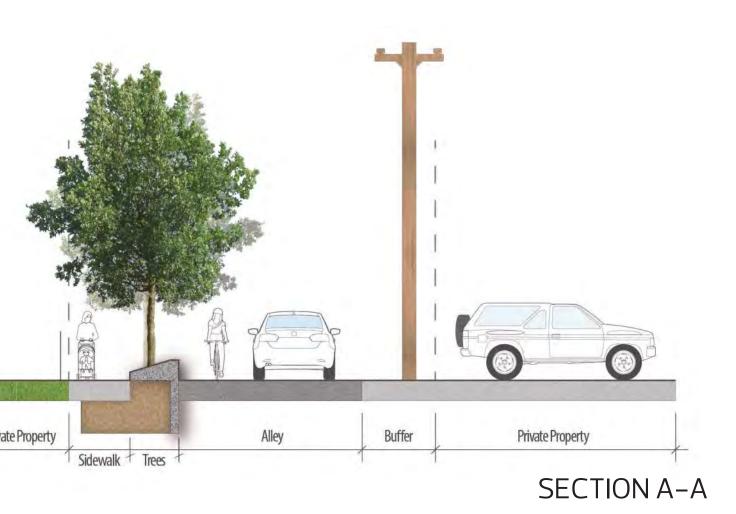
### Ottewell Neighbourhood Renewal | Final Design Package **Pedestrian–Friendly Connection to Ottewell Plaza**

PLAZA

#### **Pedestrian–Friendly Alley Connection to Ottewell Plaza**



Learn more by going to: edmonton.ca/**BuildingOttewell** 

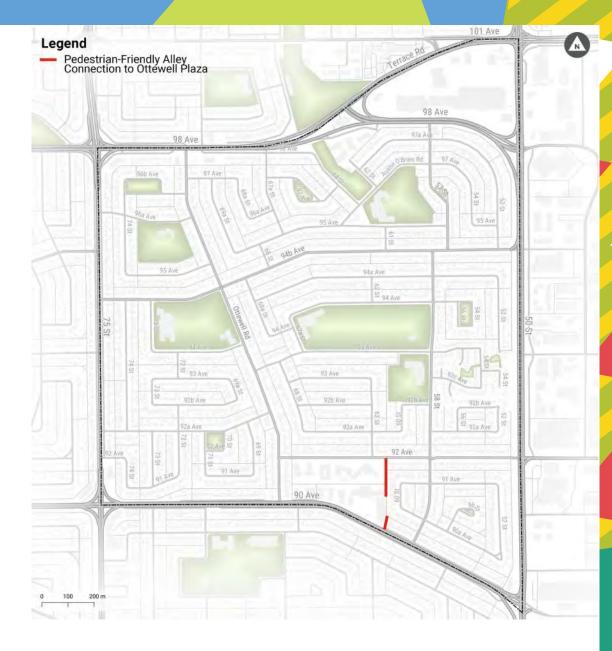




SOUTH ALLEY ACCESS

#### **Key Design Features:**

- from people driving in the alley
- down the curb



+ New sidewalk on the west side of the alley to provide a connection for people walking and rolling

+ Landscaping to separate people walking and rolling

+ Raised crossing across the east-west alley makes it easier for people crossing with wheelchairs, strollers or walkers because they don't have to go up and







#### **Community Bench Nodes**

Community benches are small nooks where benches and other amenities such as waste bins are located. These benches support a more walkable neighbourhood by providing opportunities to rest and socialize. They are accessible from the sidewalk and can come in different shapes and sizes.

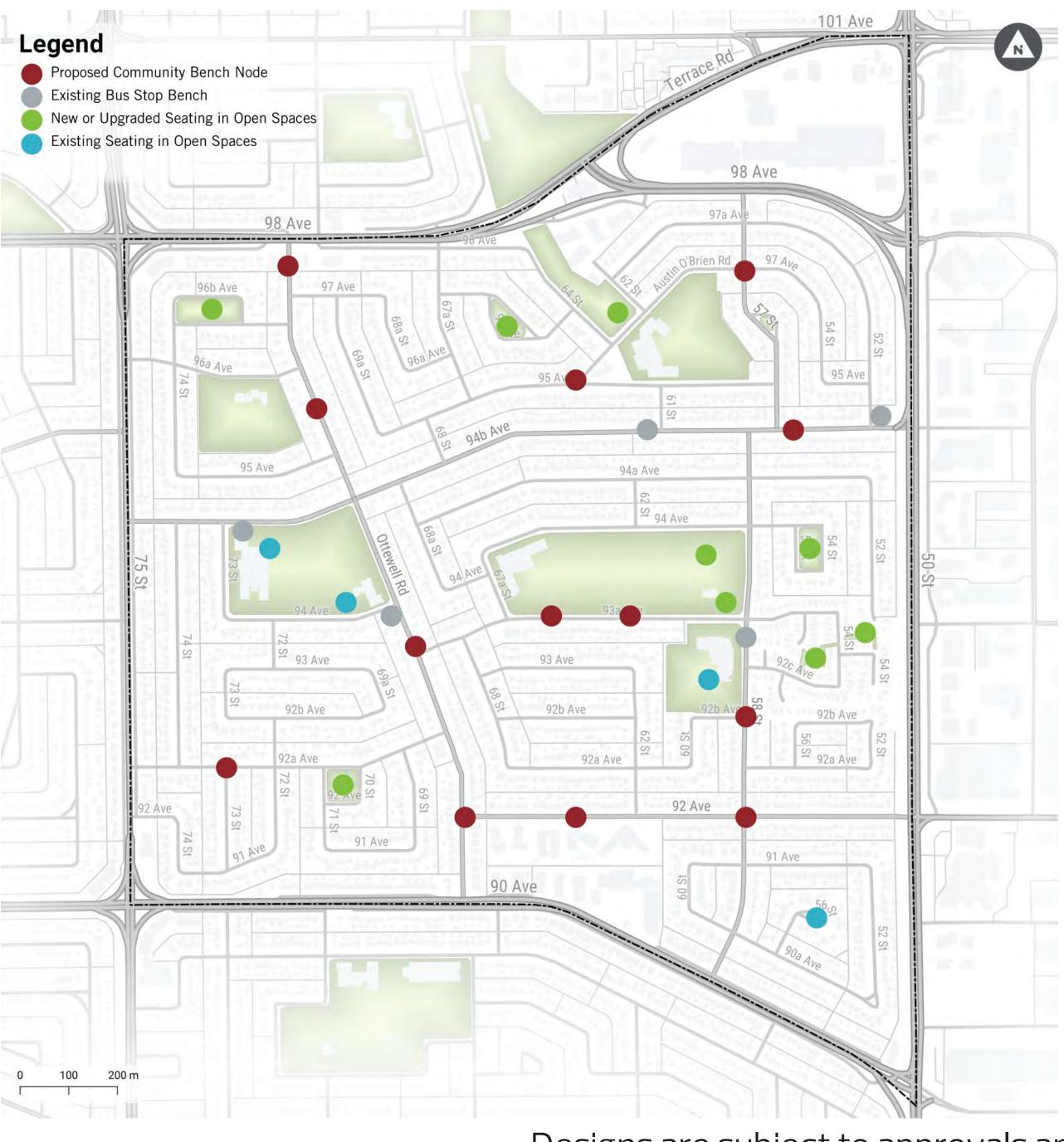
#### **Key Design Features:**

- +Benches and waste bins
- +Located within the public right-of-way
- +Accessible from the sidewalk
- + Size and design vary by location

### **Changes from the Draft Design:**

+Location and orientation of benches have been adjusted to encourage social interaction and ensure they do not face private properties

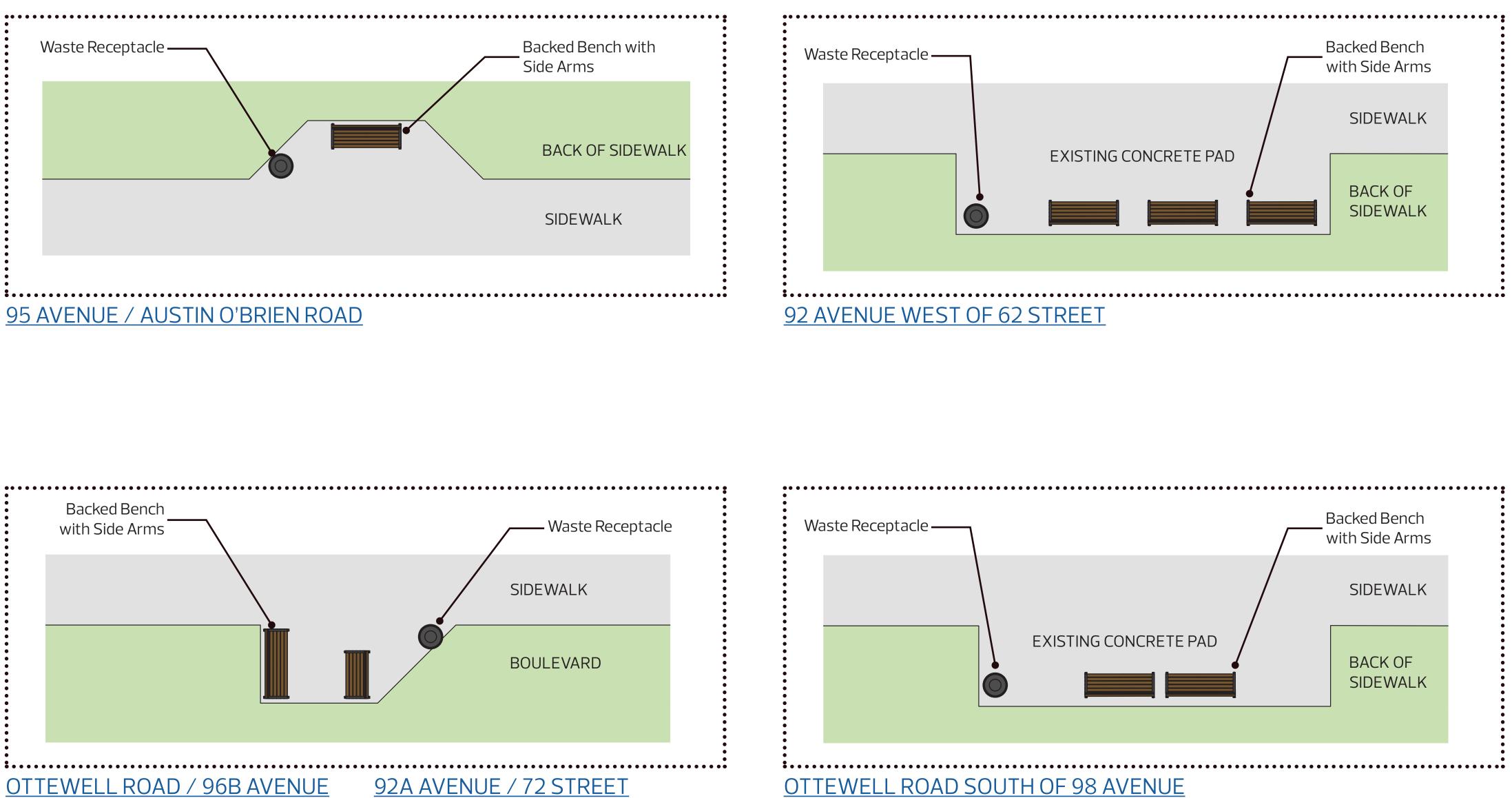
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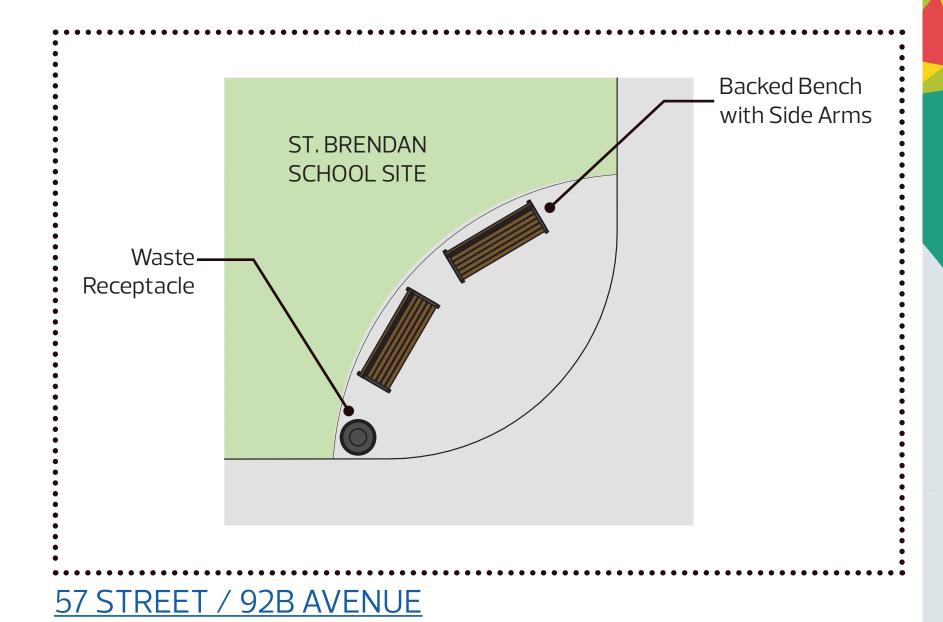
#### **Community Bench Node Types**



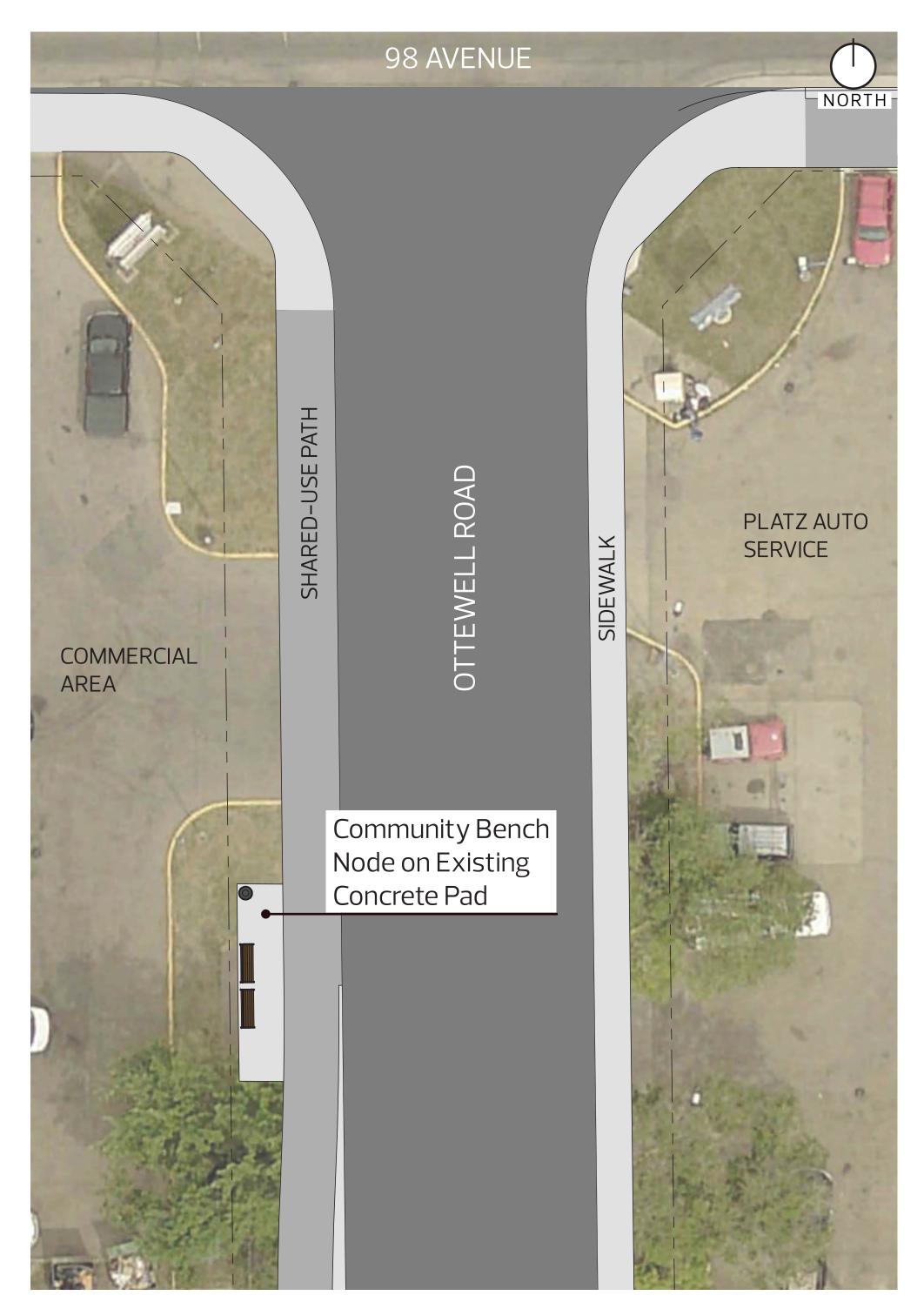
OTTEWELL ROAD / 96B AVENUE92A AVENUE / 72 STREETOTTEWELL ROAD / 93A AVENUE93A AVENUE EAST OF 67A STREETOTTEWELL ROAD / 92 AVENUE93A AVENUE WEST OF 58 STREET94B AVENUE / 57 STREET92 AVENUE / 58 STREET57 STREET / AUSTIN O'BRIEN ROAD57 STREET / AUSTIN O'BRIEN ROAD

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#### A – Ottewell Road South of 98 Avenue



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#### B – Ottewell Road / 96B Avenue



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#### Designs are subject to approvals and funding

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#### C – Ottewell Road / 93A Avenue



Learn more by going to: edmonton.ca/BuildingOttewell

#### D – Ottewell Road / 92 Avenue











#### E – 57 Street / Austin O'Brien Road



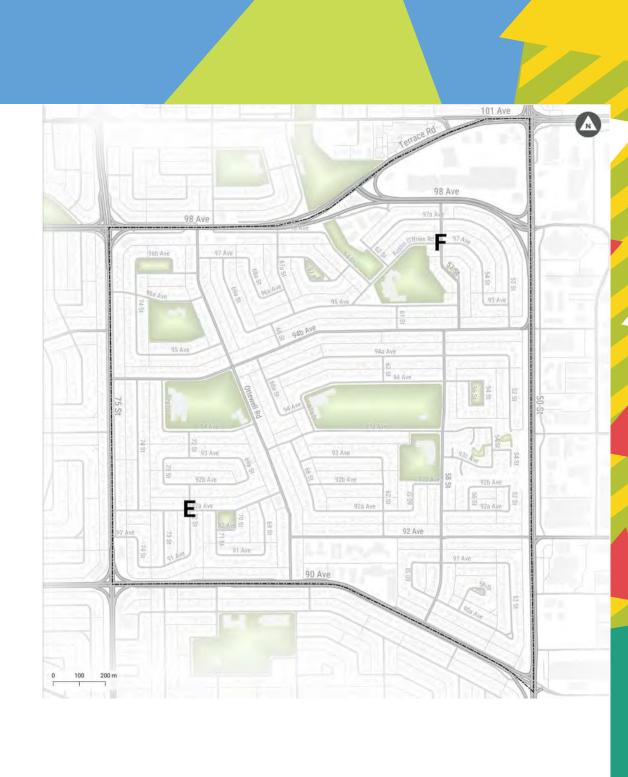
Learn more by going to: edmonton.ca/BuildingOttewell

#### F – 92A Avenue / 72 Street

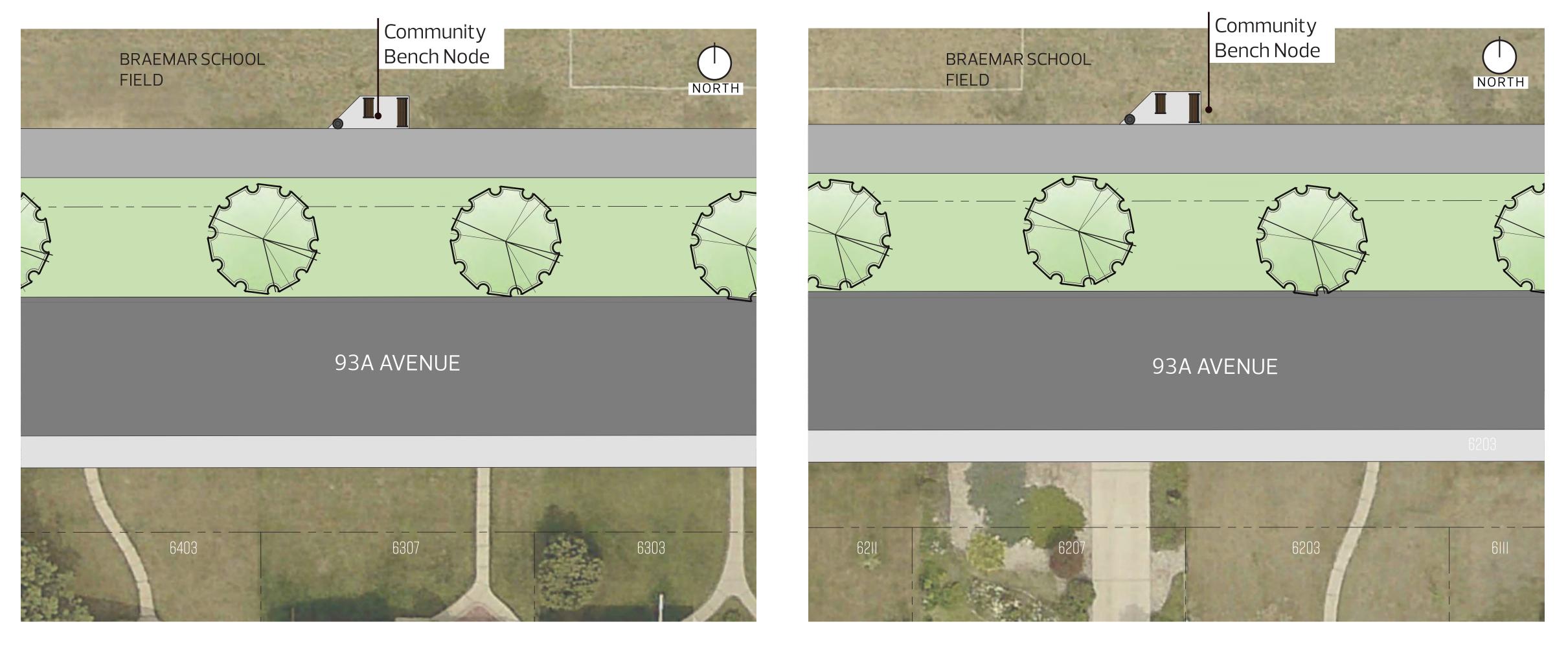








#### **G – 93A Avenue East of 67A Street**

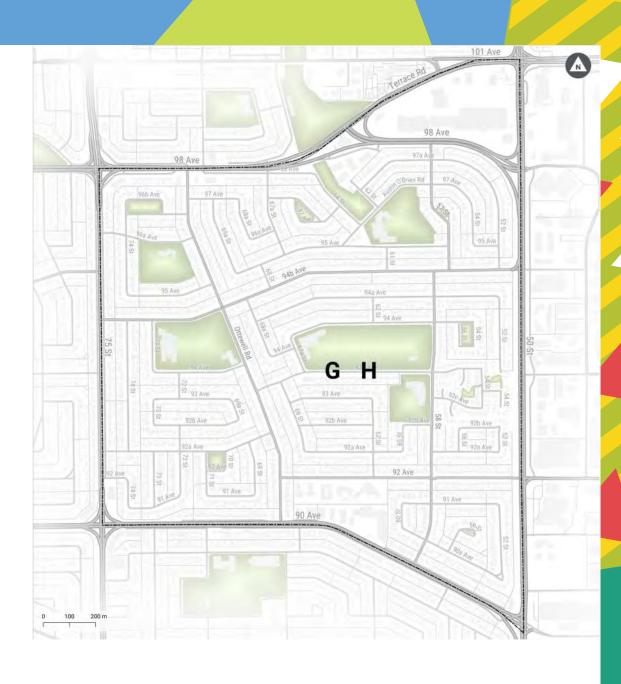


Learn more by going to: edmonton.ca/BuildingOttewell

H – 93A Avenue West of 58 Street

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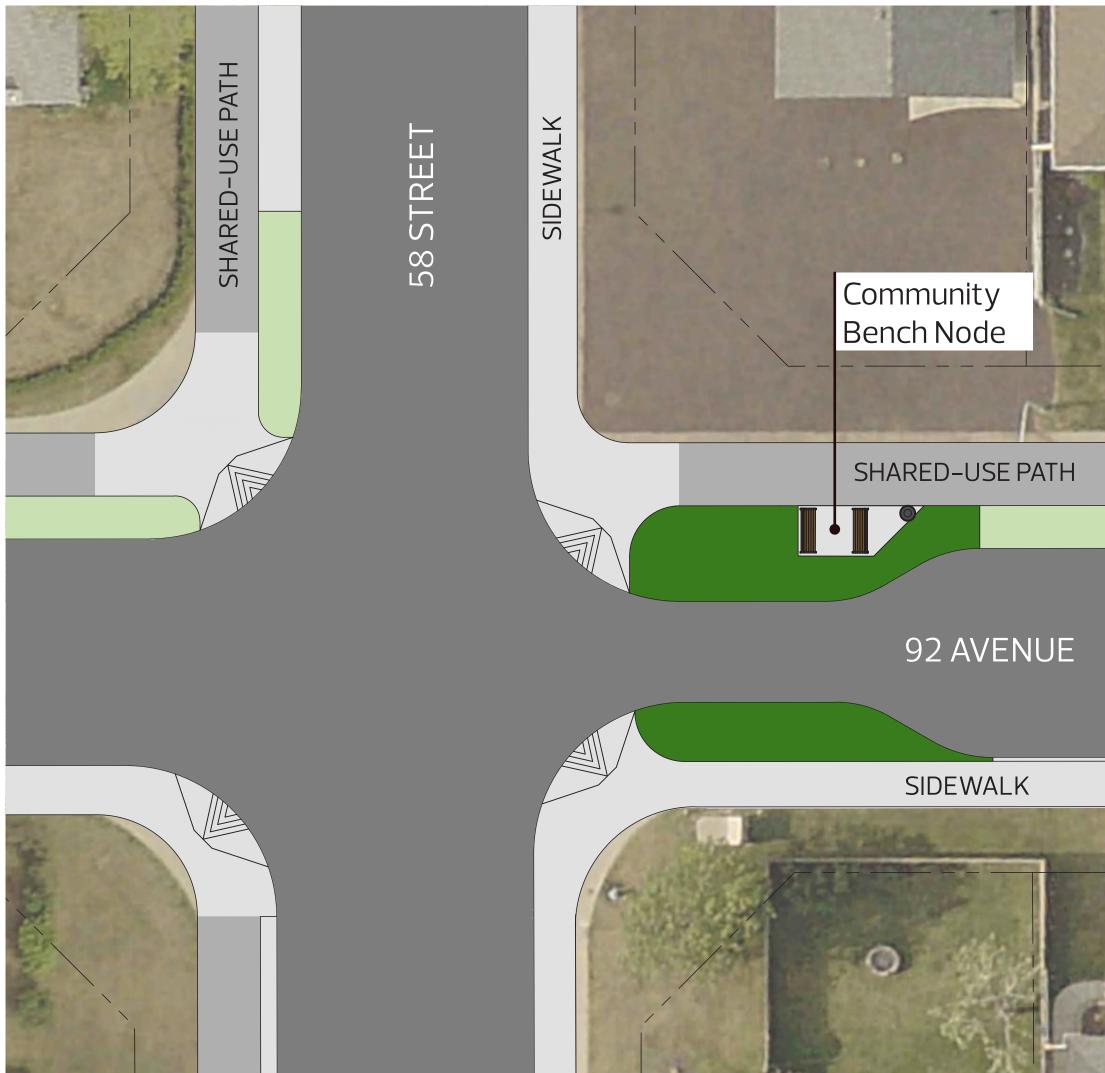


#### J – 92 Avenue West of 62 Street



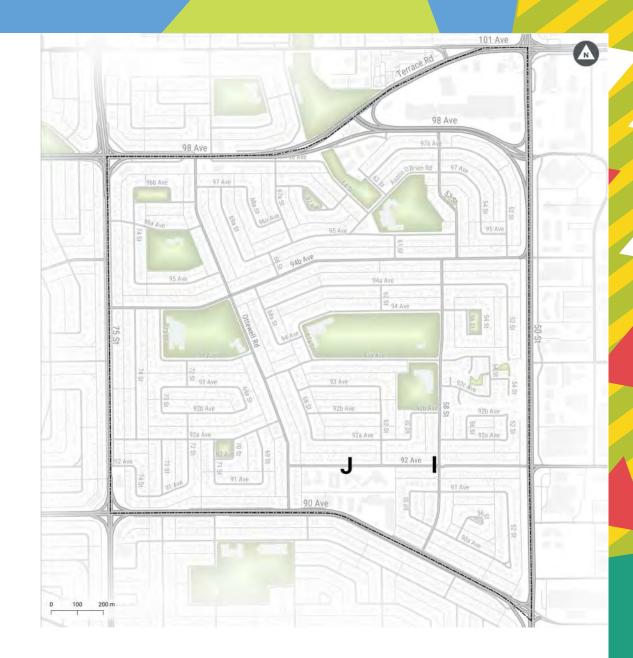
Learn more by going to: edmonton.ca/BuildingOttewell

#### I – 92 Avenue / 58 Street



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### Ottewell Neighbourhood Renewal | Final Design Package **Breezeways and Pedestrian–Friendly Alleys**

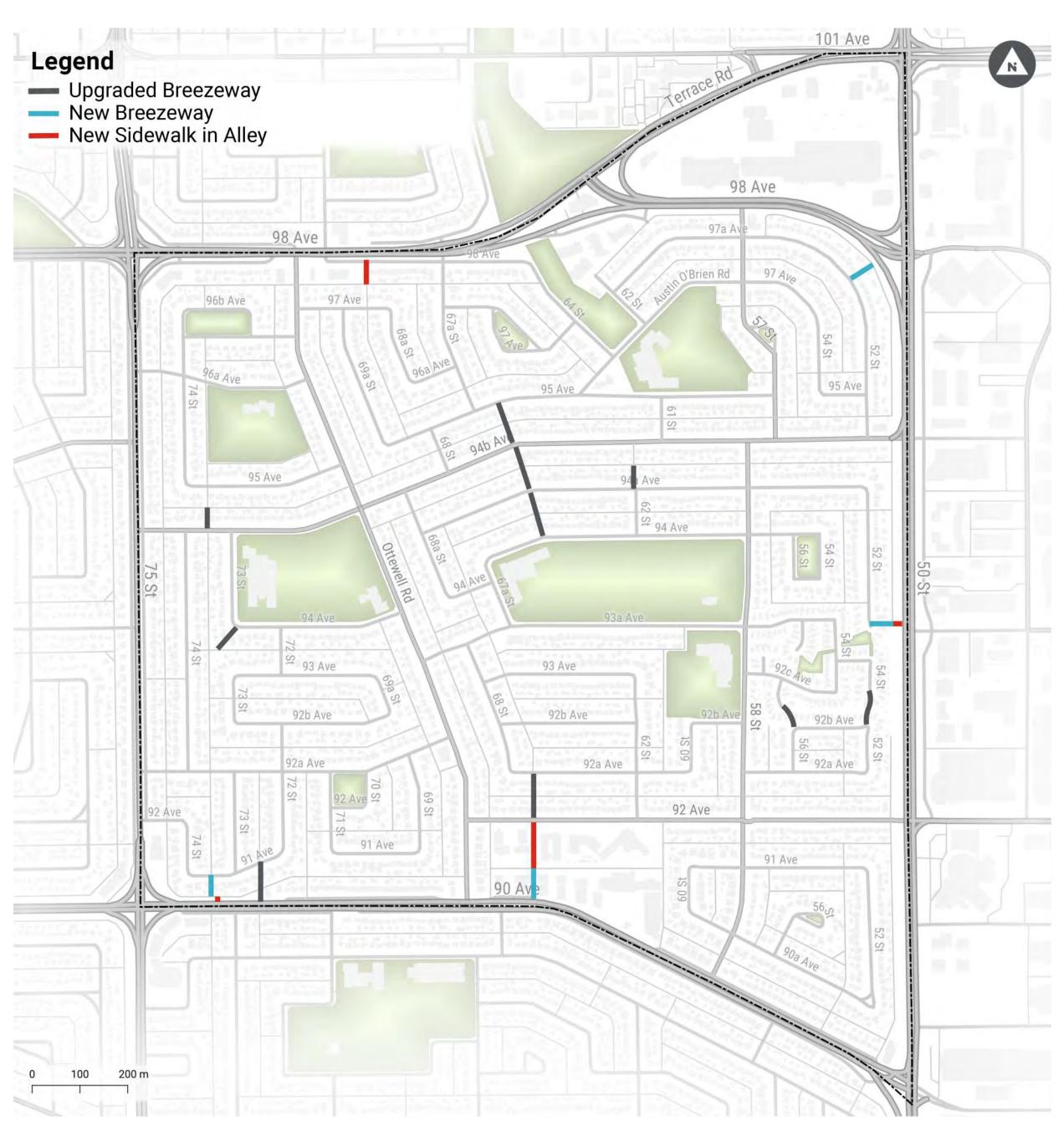
#### **Breezeways and Pedestrian–Friendly Alleys**

The alleys and breezeways are important pieces of the mobility network in Ottewell as the distance between many of the intersections is very long. Ensuring accessible connections at all times of the year is important to connect residents to community destinations and transit stops.

#### **Key Design Features:**

- +New breezeways to address incomplete or missing connections for people walking or rolling to a destination such as a transit stop
- +New alley sidewalks to complete missing connections from breezeways to sidewalks at streets.
- +Reconstruct existing breezeways to address infrastructure condition and reduce hazards (widen where possible)

Learn more by going to: edmonton.ca/**BuildingOttewell** 



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### Ottewell Neighbourhood Renewal | Final Design Package Schedule and Next Steps

### Ottewell Renewal Schedule

#### Road Map to Building Great Neighbourhoods



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#### Edmonton

### Next Steps

Construction is anticipated to start in 2023 and last four years.

# Working together to make the most out of your neighbourhood

This is your city and your neighbourhood. We want to understand how you experience your neighbourhood and ask for your input on what we might do to make it better.

We will engage and work with you on the renewal of streets, sidewalks, street lights and park spaces, and promote other community opportunities to enhance how people live and interact in your neighbourhood.

We commit to being open and transparent about how your input is used. Let's make the most out of your neighbourhood.

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