## **Tell Us About Roads & Intersections**



# Roads and Intersections in Inglewood

As part of earlier public engagement, we heard interest in improving pedestrian safety and addressing speeding and shortcutting.

To do this, the City uses traffic calming measures, such as raised crosswalks, and curb extensions, to improve safety for people who drive, walk, and bike.

#### It aims to:

- Make road crossings easier and safer for people walking in the neighbourhood
- Encourage safer, more responsible drivers and people who bike
- · Help reduce vehicles shortcutting through Inglewood



# Roads and Intersections in Inglewood

Each proposed change has been identified to help address a safety concern, including pedestrian mobility, pedestrian visibility, reducing speeding and shortcutting and/or reducing traffic flow. However, it is the combination of all the measures and changes that helps to get the best results.

| What We Heard   | What Else We Considered   | What We are Working to Achieve  |
|---|---|---|
| There is speeding and shortcutting happening in areas of the neighbourhood and traffic calming is desired  People are interested in and comfortable with most measures to reduce speeding and improve pedestrian safety  People are most comfortable with raised crosswalks and curb extensions | Where there are instances of speeding, shortcutting, or both     Which measures will work best to address speeding, shortcutting, or both     Accommodating people's level of comfort, where it is feasible to still effectively address the challenge     Impacts to emergency vehicle operation | Ensure that Inglewood is a walkable community, where people who walk, bike, and drive are safe and able to look out for one another     Reduce the crossing distance for pedestrians, where feasible     Reduce shortcutting through the neighbourhood     Improve driver behaviour to reduce speeding     Ensure that the pedestrian and traffic measures integrate well in the neighbourhood, including considering the transit system, bike routes, schools, seniors' residences, and many other organizations who serve vulnerable populations in the neighbourhood |
|   |   |   |



### **Roads and Intersections**



The map on the left provides a comprehensive picture of all Inglewood's existing and proposed traffic calming measures to achieve pedestrian safety and reduce speeding and shortcutting in Inglewood.

We are looking for your input on:

- 1. The proposed measures as well as road and intersection changes for locations in Inglewood.
- 2. How well all of the existing and proposed measures and specialized treatments of roads and intersections will work to improve pedestrian safety and driver behaviour.





# **Adding Curb Extensions**

low the City identified the proposed locations for curb extensions:



| How the City identified the proposed locations for curb extensions:   |   |   |
|---|---|---|
| What We Heard   | What Else We Considered   | What We are<br>Working to Achieve   |
| <ul> <li>A high level of comfort with curb extensions</li> <li>Recognition of the fact that Inglewood is a neighbourhood that serves people of all ages and abilities, including a number of more vulnerable road users</li> <li>A desire for a highly walkable community that considers both safety and accessibility</li> </ul> | High priority pedestrian routes and destinations     Shortening pedestrian crossing points     On-street parking too close to the intersection     Speeding and shortcutting in the neighbourhood | Shorter, more visible, and more accessible pedestrian crossings for people A safer and more walkable neighbourhood Integration of pedestrian crossing measures that also help to reduce speeding and people are comfortable experiencing in their neighbourhood |
|   |   |   |

# **Adding Curb Extensions**



Feedback instructions:

Consider the proposed locations for curb extensions, and use a sticky note to tell us anything else that the City should consider before installing them. <u>Be sure</u> to identify any specific locations related to your comments.

Is there anything else the City should consider before installing curb extensions at these locations?



SHARE YOUR VOICE SHAPE OUR CITY

Edmonton

# **Adding A Raised Crosswalk**

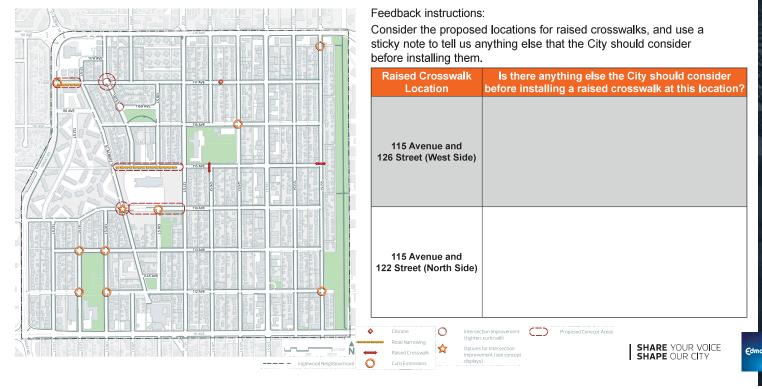
How the City identified the proposed locations for raised crosswalks:



| What We Heard What Else We Considered Working to Achieve  | How the City Identified the proposed locations for raised crosswalks:  |   |   |  |
|---|--|---|---|--|
|   | What We Heard  | What Else We Considered   |   |  |
| with raised crosswalks  A desire for more effective pedestrian crossing measures near schools  neighbourhood pronounced pedestrian crossings that also help to alert and slow down drivers  providing a safe crossing | <ul> <li>A desire for more effective pedestrian crossing measures near schools</li> <li>Recognition of the fact that Inglewood is a neighbourhood that serves people of all ages and abilities, including a number of more vulnerable road users</li> <li>A desire for a highly walkable community that considers both safety and</li> </ul> | Accommodating pedestrians     Providing a safe crossing point for people to cross | crossings that also help to alert and slow down drivers  • A safer and more walkable neighbourhood  • Integration of pedestrian crossing measures that also help to reduce speeding and people are comfortable experiencing |  |



# **Adding A Raised Crosswalk**



# **Adding A Chicane**



How the City identified the proposed location for a chicane:

| What We Heard  | What Else We Considered  | What We are<br>Working to Achieve  |
|--|--|--|
| Along 117 Avenue, we<br>heard there are issues<br>with speeding and<br>shortcutting along<br>117 Avenue, as well as        | Vehicle speeds in the neighbourhood  Vehicles shortcutting through the neighbourhood | Reduce speeding and shortcutting down the length of 117 Avenue     Choosing a traffic calming measure that is known to |
| <ul><li>a need to preserve and manage parking</li><li>Shortcutting is significant</li></ul>                                |  | be effective at reducing<br>both speeding and<br>shortcutting  |
| as people use the<br>Inglewood neighbourhood<br>to avoid the traffic circle<br>on Groat Road                               |  | Achieving a safe and<br>walkable neighbourhood,<br>which is influenced by<br>driver behaviours                         |
| People are either<br>highly comfortable or<br>uncomfortable<br>experiencing chicanes,<br>with very little middle<br>ground |  | Keeping impacts to<br>parking at a minimum<br>through location selection   |



# **Adding A Chicane**



Feedback instructions:

Consider the proposed location for a chicane, and use a sticky note to tell us anything else that the City should consider before installing it.

| Chicane Location                         | Is there anything else the City should consider before installing a chicane at this location? |
|--|---|
| 117 Avenue between<br>125 and 126 Street |   |









Proposed Conecpt Area

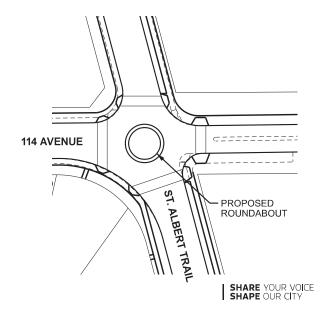


# 114 Avenue and St. Albert Trail - Option #1 Mini Roundabout

How the City arrived at the concept for a mini roundabout at 114 Avenue and St. Albert Trail:

| 114 Avenue and St. Albert Trail:  |   |   |
|---|---|---|
| What We Heard   | What Else We<br>Considered  | What We are<br>Working to Achieve   |
| Concerns with shortcutting from the 114 Avenue bus route as well as on St. Albert Trail to avoid the traffic circle at Groat Road and 118 Avenue Concerns with speeding on St. Albert Trail Support beautification through landscaping People's experience with mini roundabouts is either highly comfortable or uncomfortable, with very little middle ground. Overall they are more comfortable with the installation of a mini roundabout in Inglewood | Resident's comfort with traffic calming options and which measures work best at this intersection     Passenger comfort as buses navigate the roundabout     How to:     Increase pedestrian safety     Reduce speeding on St. Albert Trail | Choosing a traffic calming measure that is known to be effective at reducing both speeding and shortcutting  Landscaped roundabout is proposed for traffic calming, placemaking, and green space improvements  Clearer pathways of travel |

#### What is proposed:

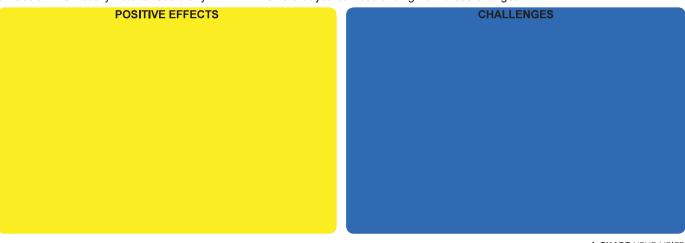




# 114 Avenue and St. Albert Trail - Option #1 Mini Roundabout

Feedback instructions:

- 1. Consider the proposed changes to the intersection at 114 Avenue and St. Albert Trail Option #1 Mini Roundabout.
- 2. Use a YELLOW sticky note to tell us about any POSITIVE EFFECTS that you can see arising from the changes.
- 3. Use a BLUE sticky note to record any CHALLENGES that you can see arising from these changes.



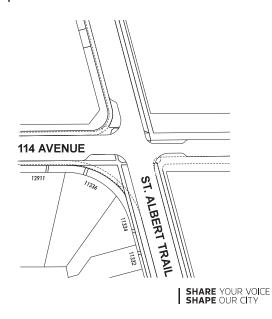


# 114 Avenue and St. Albert Trail - Option #2 Curb Extensions

How the City arrived at the concept for curb extensions at 114 Avenue and St. Albert Trail:

| 114 Avenue and St. Albert Irali.  |   |   |
|---|---|---|
| What We Heard   | What Else We<br>Considered  | What We are<br>Working to Achieve   |
| A high level of comfort with curb extensions     Recognition of the fact that Inglewood is a neighbourhood that serves people of all ages and abilities, including a number of more vulnerable road users     A desire for a highly walkable community that considers both safety and accessibility | High priority pedestrian routes and destinations Shortening pedestrian crossing points On-street parking too close to the intersection Speeding and shortcutting in the neighbourhood | Shorter, more visible, and more accessible pedestrian crossings for people A safer and more walkable neighbourhood Integration of pedestrian crossing measures that also help to reduce speeding and people are comfortable experiencing in their neighbourhood |

What is proposed:

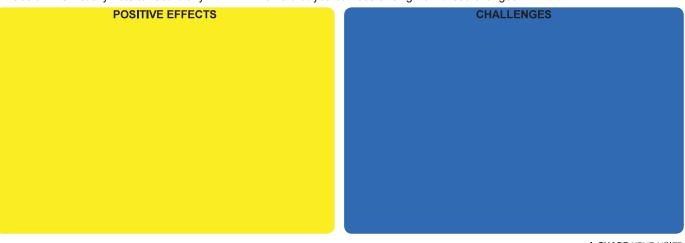




# 114 Avenue and St. Albert Trail - Option #2 Curb Extensions

Feedback instructions:

- 1. Consider the proposed changes to the intersection at 114 Avenue and St. Albert Trail Option #2 Curb Extensions.
- 2. Use a YELLOW sticky note to tell us about any POSITIVE EFFECTS that you can see arising from the changes.
- 3. Use a BLUE sticky note to record any CHALLENGES that you can see arising from these changes.



# 114 Avenue (Bus Only Road)

How the City arrived at the concept for 114 Avenue (Bus Only Route):

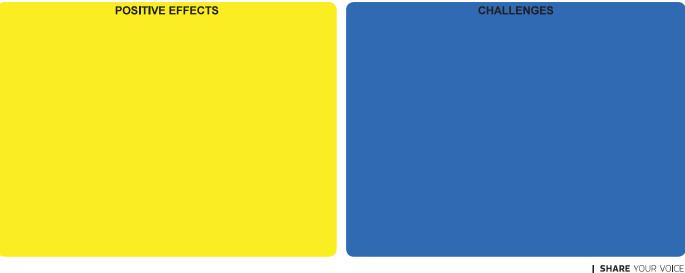
| What We Heard                                  | What Else We<br>Considered   | What We are<br>Working to Achieve   |
|--|--|---|
| Shortcutting through<br>this area is a problem | <ul> <li>Making this a two-way street</li> <li>Shortcutting through neighbourhood on 114 Avenue likely to increase if opened to traffic</li> <li>Improving the overall width of the bus only route</li> <li>Narrowing the bus only route by</li> </ul> | Maintaining this as a bus only route     Uninviting for non-transit vehicles     Beautifying the area with additional landscaping |
|  | removing the median  • Adding curb extensions on both ends to reduce shortcutting  |   |

# What is proposed: 114 AVENUE 114 AVENUE

# 114 Avenue (Bus Only Road)

#### Feedback instructions:

- 1. Consider the proposed changes to the 114 Avenue (Bus Only Route).
- 2. Use a YELLOW sticky note to tell us about any POSITIVE EFFECTS that you can see arising from the changes.
- 3. Use a **BLUE** sticky note to record any **CHALLENGES** that you can see arising from these changes.

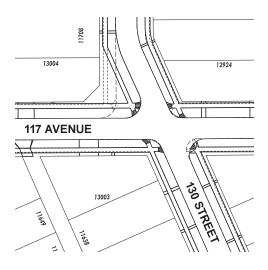


# 117 Avenue and 130 Street Intersection Realignment

How the City arrived at the concept for the intersection realignment at 117 Avenue and 130 Street:

| What We Heard  | What Else We<br>Considered  | What We are<br>Working to Achieve  |
|--|---|--|
| The intersection is wide and confusing for traffic to navigate  Speeding along 117 Avenue, and use of this intersection to shortcut around Groat Road and 118 Avenue | <ul> <li>Installing a roundabout at this location</li> <li>Improving the alignment of the intersection</li> </ul> | Safer more walkable neighbourhood     Reduce speeding and shortcutting     Improve the crossing distance for pedestrians |

#### What is proposed:





# 117 Avenue and 130 Street Intersection Realignment

#### Feedback instructions:

- 1. Consider the proposed realignment of the intersection at 117 Avenue 130 Street.
- 2. Use a YELLOW sticky note to tell us about any POSITIVE EFFECTS that you can see arising from the changes.
- 3. Use a **BLUE** sticky note to record any **CHALLENGES** that you can see arising from these changes.

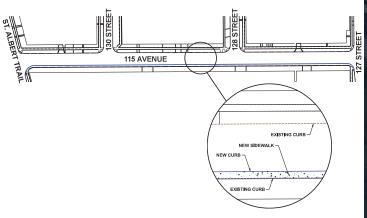


# 115 Avenue Road Narrowing

How the City arrived at the concept for the road narrowing on 115 Avenue:

| What We Heard  | What Else We<br>Considered  | What We are<br>Working to Achieve  |
|--|---|--|
| <ul> <li>Adjacent development<br/>will add additional<br/>vehicles onto the<br/>roads</li> <li>Speeding is a concern<br/>on wide roads</li> <li>Missing sidewalks</li> </ul> | Road too narrow to accommodate angle parking on south side of road between 127 Street and St. Albert Trail Sidewalk on south side of 115 Avenue is important pedestrian connection now and for nearby future development  Maintaining existing mature trees | Providing a safe and accessible road that accommodates vehicles and pedestrians Reducing speeding and shortcutting |

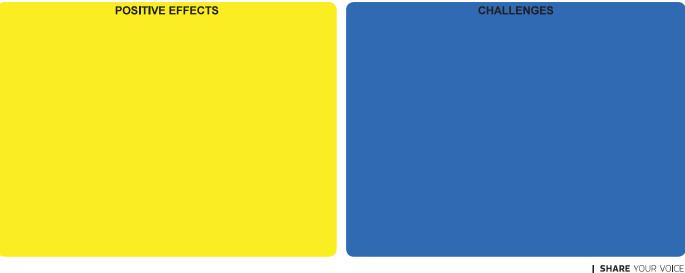
#### What is proposed:



# 115 Avenue Road Narrowing

#### Feedback instructions:

- 1. Consider the proposed road narrowing along 115 Avenue.
- 2. Use a YELLOW sticky note to tell us about any POSITIVE EFFECTS that you can see arising from the changes.
- 3. Use a **BLUE** sticky note to record any **CHALLENGES** that you can see arising from these changes.



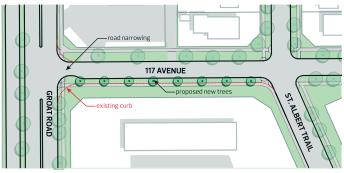


## 117 Avenue - East of Groat Road

How the City arrived at the concept for 117 Avenue east of Groat Road

| How the City arrived at the concept for 117 Avenue east of Groat Road:  |  |   |
|---|--|---|
| What We Heard   | What Else We<br>Considered   | What We are<br>Working to Achieve   |
| <ul> <li>117 Avenue is a wide road, which can encourage vehicles to speed along it</li> <li>Speeding occurs all along 117 Avenue, and deterrents for this are desired</li> <li>Speeding and shortcutting go hand in hand; people are using 117 Avenue as east west alternative to 118 Avenue</li> </ul> | <ul> <li>Narrowing the road</li> <li>Installing a chicane</li> <li>Adding boulevard trees</li> <li>Maintaining parking</li> <li>Maintaining accessibility to adjacent businesses</li> <li>Matching 117 Avenue road east of St. Albert Trail</li> </ul> | Slowing down vehicles through this area     Discouraging shortcutting     Shortening crossings to make the area more walkable     Beautification of the entrance to the neighbourhood |

#### What is proposed:





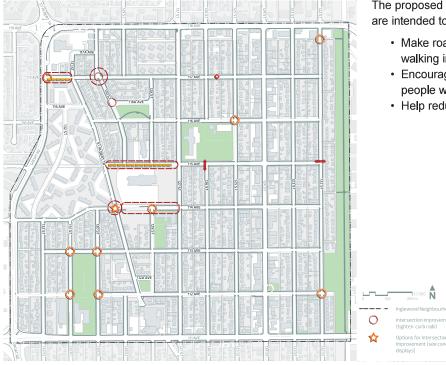
## 117 Avenue - East of Groat Road

#### Feedback instructions:

- 1. Consider the proposed changes to 117 Avenue East of Groat Road.
- 2. Use a YELLOW sticky note to tell us about any POSITIVE EFFECTS that you can see arising from the changes.
- 3. Use a **BLUE** sticky note to record any **CHALLENGES** that you can see arising from these changes.



# Roads and Intersections in Inglewood



The proposed concepts for roads and intersections in Inglewood are intended to work together to:

- Make road crossings easier and safer for people walking in the neighbourhood
- Encourage safer, more responsible drivers and people who bike
- · Help reduce vehicles shortcutting through Inglewood





## Roads and Intersections in Inglewood

#### Feedback instructions:

- 1. Please consider the system of proposed changes in Inglewood.
- 2. Use a **YELLOW** sticky note to tell us what you see on the map that will **WORK WELL** to improve traffic safety, pedestrian safety, and driver behaviour in Inglewood.
- 3. Use a **BLUE** sticky note to tell us what we need to **IMPROVE** to improve traffic safety, pedestrian safety, and driver behaviour in Inglewood.

| What will work well? | What needs to be improved? |
|----------------------|----------------------------|
|                      |                            |
|                      |                            |
|                      |                            |
|                      |                            |
|                      |                            |
|                      |                            |
|                      |                            |
|                      |                            |
|                      |                            |
|                      |                            |

