



THE WAY WE MOVE

**West Rosedale Roads and
Public Realm Improvement
Public Meeting
September 10, 2013**

TRANSFORMING | EDMONTON

BRINGING OUR CITY VISION TO LIFE

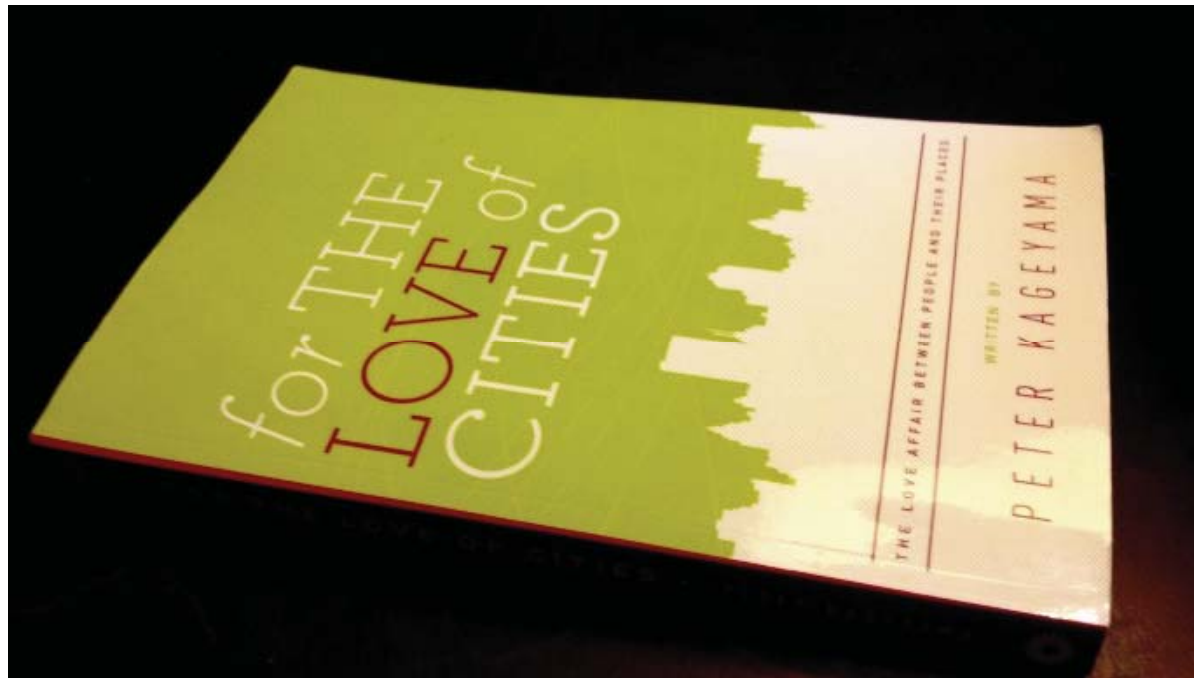


Welcome


Agenda

- Welcome, introductions, opening remarks
- Presentation
- Questions and Answers
- Next Steps and closing

Why We Are Here



Your Feedback



TRANSFORMING | EDMONTON
 BRINGING OUR CITY VISION TO LIFE

FEEDBACK FORM

West Rossdale Roads & Public Realm Improvement
September 10, 2013

ABOUT YOU

- In what neighbourhood or community do you live? _____
- How do you use West Rossdale area roads including Rossdale Road or 104 Street? (Check all that apply):

<input type="checkbox"/> Commute to/from work by car	<input type="checkbox"/> Walk	<input type="checkbox"/> Visit an organization
<input type="checkbox"/> Commute to/from work by transit	<input type="checkbox"/> Run	<input type="checkbox"/> Other
<input type="checkbox"/> Visit people in the neighbourhood	<input type="checkbox"/> Cycle	
	<input type="checkbox"/> Get to your home	
	<input type="checkbox"/> Visit a business	

If you said "Other", please describe:


ABOUT THE PROJECT

When considering the design of West Rossdale Roads and Public Realm, please let us know the 3 things that are most important to you.







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-

In order to comply with the provisions of the City of Edmonton's North Saskatchewan River Valley Area Redevelopment Plan (Bylaw 7188), an environmental assessment of the project is being carried out. Please provide any information that you wish to see the project team consider regarding the environment at the project location:

Please drop off your feedback Form before you leave or fax it 780-438-3700 to by Tuesday, September 24, 2013. You can also complete the survey online at www.edmonton.ca/westrossdaleroad



TELL US WHAT YOU THINK

Love it!! 	Thumbs Down 	There is a piece missing 
Huh? I don't get it... How will that work? 	Here's a thought... 	That's surprising! That's alarming!! 

Project Objectives

- Begin the Implementation of the Urban Design Plan by designing a street and a public realm system that:
 - Provides a sustainable, safe and efficient **multi-modal** circulation system.
 - Respects the Heritage and Archeological significance, minimize impacts and celebrate its significance.
 - Sets the stage the development of marketable parcels of land; avoid using developable land for road right-of-ways.
 - Establishes and reinforces pedestrian and cycling routes within the neighbourhoods to Downtown, the River, South and North Rosedale and the Legislature Grounds.

Public Involvement Process

We have built on the knowledge and input gained from the from previous projects in this area.

Our Process:

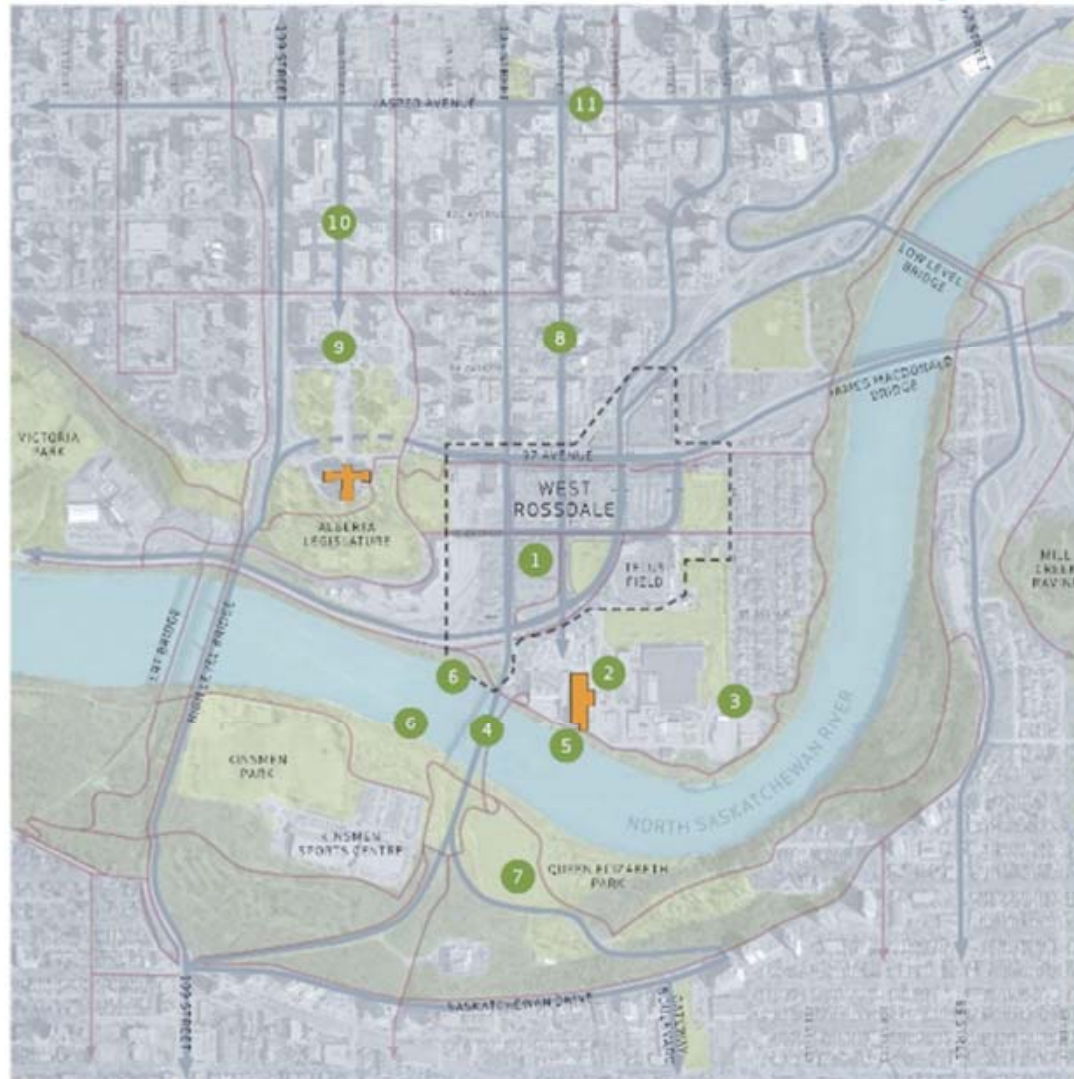
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|-------------------------------|--------------------|
| • Stakeholder Interviews: | Complete |
| • Stakeholder Input Panel #1: | First Meeting Held |
| • Public Meeting #1 | In Progress |
| • Stakeholder Input Panel #2 | Early 2014 |
| • Public Meeting #2 | Early 2014 |

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Linked to Edmonton's Strategic Plans

- Transportation Mode Shift
- Integrated Land Use and Transportation
- Urban Design
- Economic Vitality
- Complete, Healthy and Livable Communities

Coordination with Other Projects

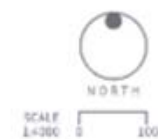


ADJACENT INITIATIVES

- 1 Implementation of the West Rossdale Urban Design Plan
- 2 Re-purposing of EPCOR Generating Station
- 3 Fire Station and Water Rescue
- 4 Replacement of Walterdale Bridge
- 5 "Touch the Water" Promenade
- 6 Boat Dock (Alternate Locations)
- 7 Queen Elizabeth Park Master Plan
- 8 104 Street Promenade
- 9 Federal Building Centennial Plaza
- 10 Capital Boulevard
- 11 Jasper Avenue New Vision

--- Urban Design Plan Study Area

— Bicycle Network



Project Objectives - Reminder

- Begin the Implementation of the Urban Design Plan by designing a street and a public realm system that:
 - Provides a sustainable, safe and efficient **multi-modal** circulation system.
 - **Respects the Heritage and Archeological significance**, minimize impacts and celebrate its significance.
 - **Sets the stage the development of marketable parcels of land**; avoid using developable land for road right-of-ways.
 - **Establishes and reinforces pedestrian and cycling routes** within the neighbourhoods to Downtown, the River, South and North Rosedale and the Legislature Grounds.

Background - Why A New Preferred Plan?

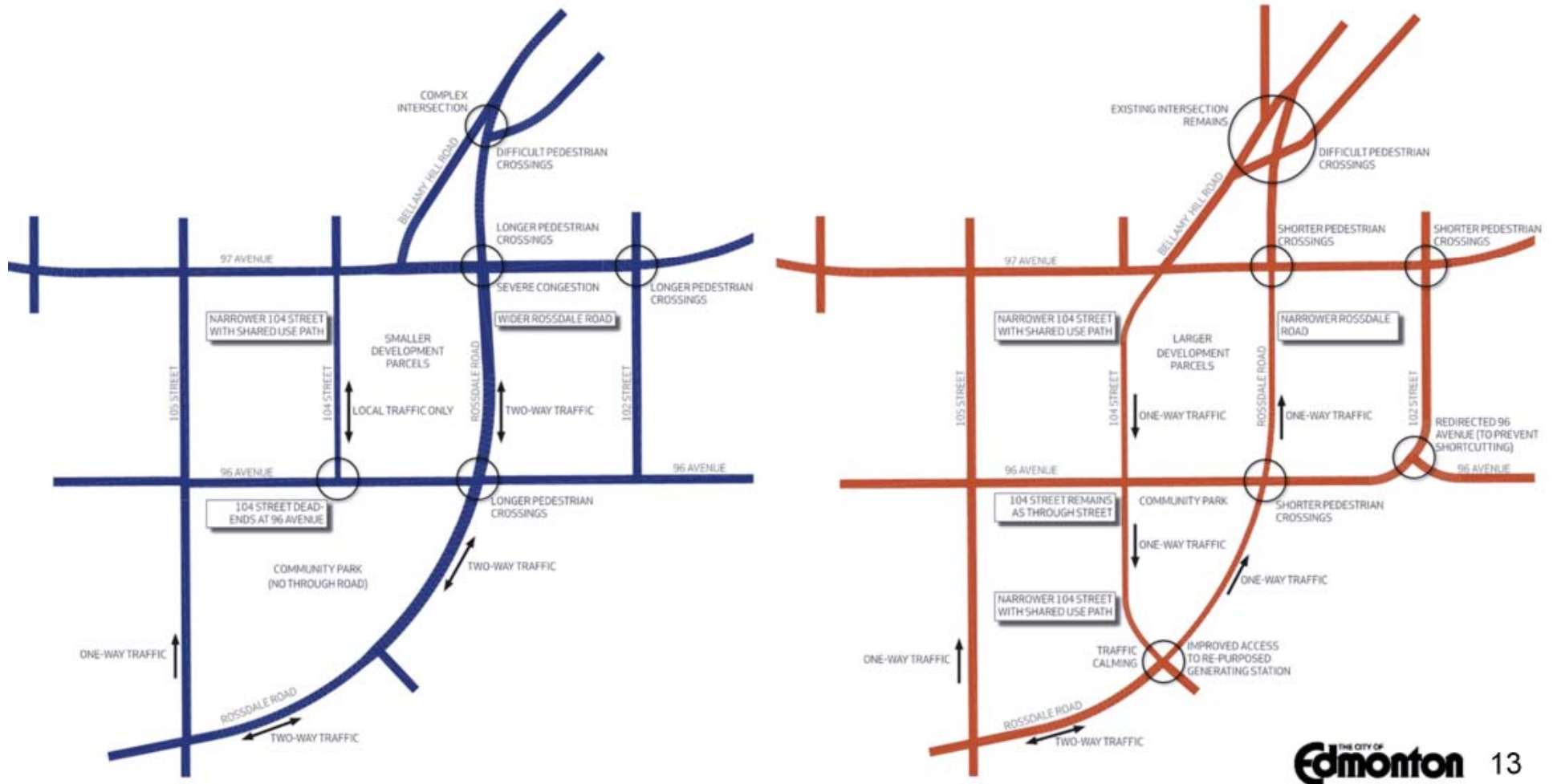
In-depth analysis revealed concerns that were at odds with the Project Objectives:

- Widening Rossdale Road for two-way traffic **will reduce the amount of land available for redevelopment** on both sides of Rossdale Road.
- **Pedestrian crossings** of Rossdale Road and 97 Avenue **will be longer** and more uncomfortable to cross.
- A two-way Rossdale Road will be **much wider, carry more traffic** and be a **barrier to community interaction**.
- A two-way Rossdale Road **will increase congestion** on Rossdale Road and 97 Avenue; this **will lead to shortcutting** through the residential portions of the Rossdale community, east of Rossdale Road.

We Analyzed—We Acted

- These observations caused us to look at refining the roadway network shown in the UDP to address the shortcomings and better meet Project Objectives
- A second roadway concept was developed that addresses all of the issues AND meets the aspirations and goals of the original UDP vision.
- The second alternative is being respectfully presented to you as our **PREFERRED PLAN**.

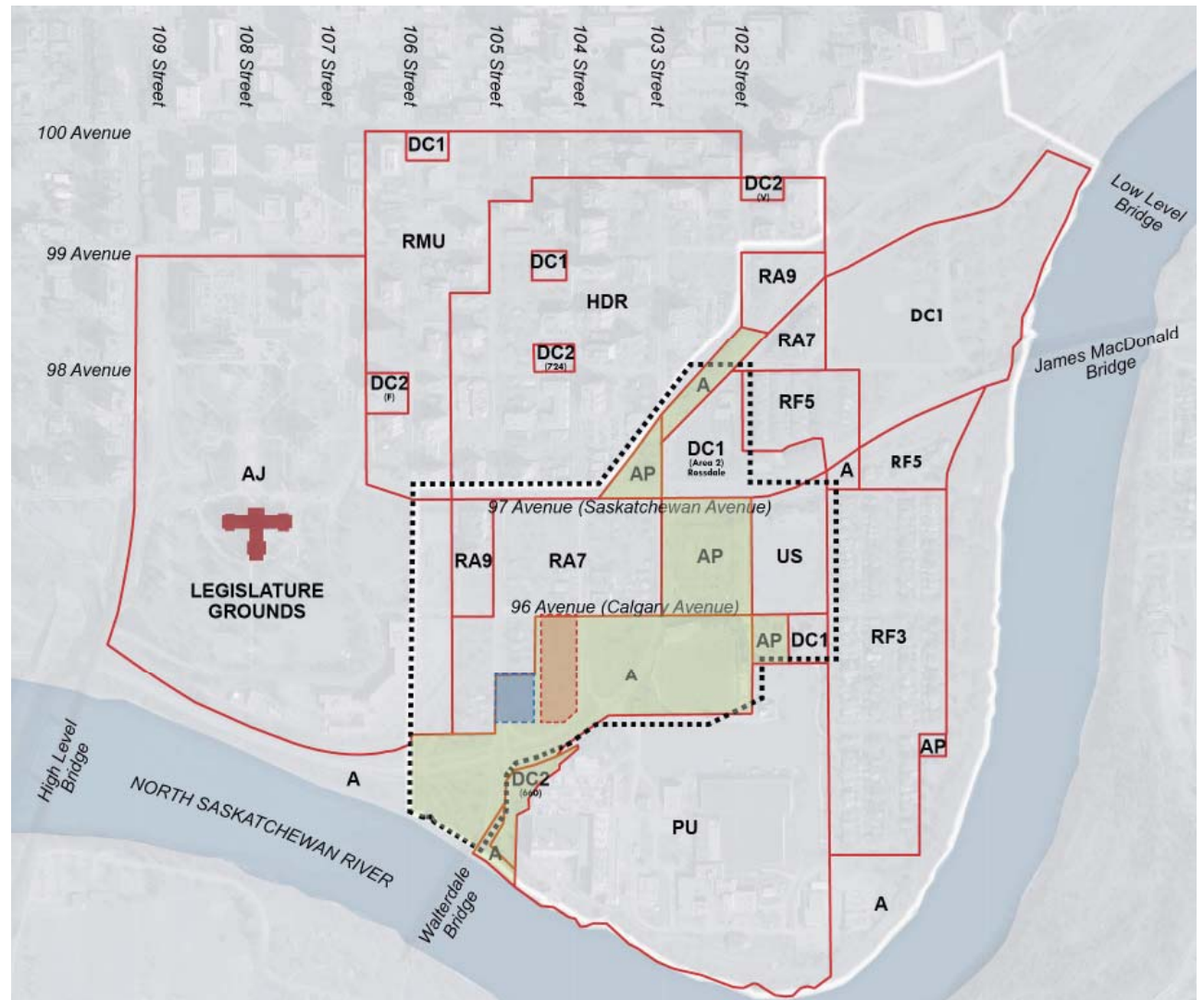
Original UDP vs. Preferred Plan



Original UDP vs. Preferred Plan

Rosssdale Park

- Development parcel on existing park as per West Rosssdale UDP
- Additional development parcel proposed for Preferred Plan



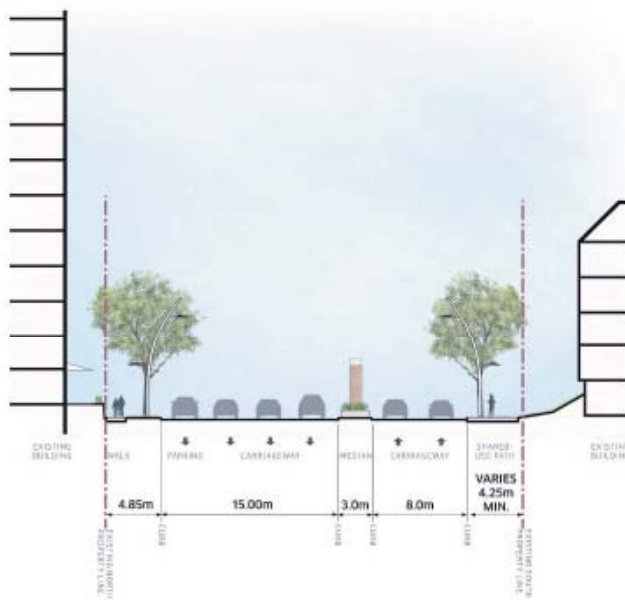
Transportation Network - Existing Compared with Original UDP



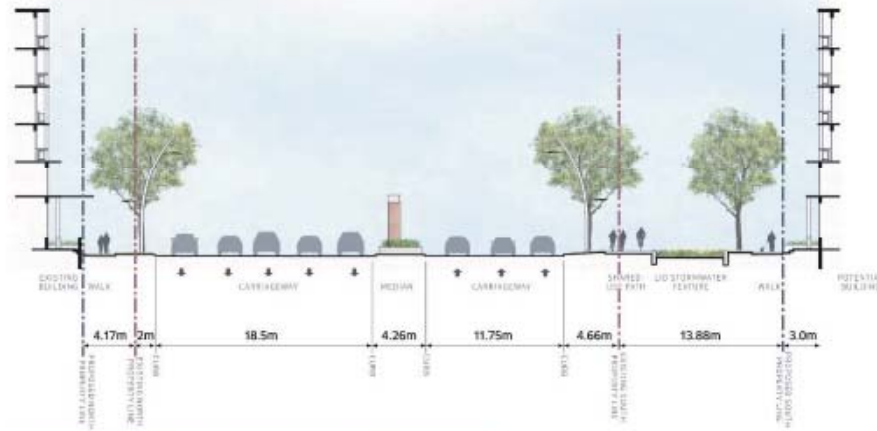
Transportation Network - Existing Compared with Preferred Plan



Cross-Section 97 Avenue - Grand Boulevard



SECTION A - 97 AVENUE LOOKING EAST - ORIGINAL URBAN DESIGN PLAN AND PREFERRED PLAN



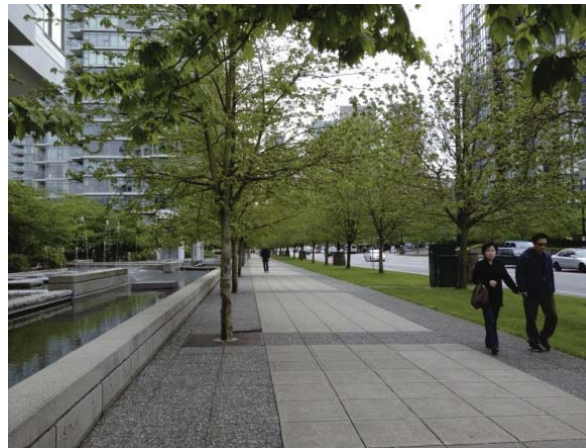
SECTION B - 97 AVENUE LOOKING EAST - PREFERRED PLAN*
* ORIGINAL UDP REQUIRES ADDITIONAL LANE

- 97 AVENUE • GRAND BOULEVARD**
- 97 Avenue is proposed to be developed as a Grand Boulevard, an axis complement to 108 Street (Capital Boulevard) leading to the Legislature, and a gateway experience into the City.
 - Preserve the visual prominence of the Alberta Legislature from the James MacDonald Bridge ramp.

97 Avenue - Grand Boulevard: Character of Public Realm



Existing condition – Looking West from 101 Street



Broad shared use path with planted separation from walkway

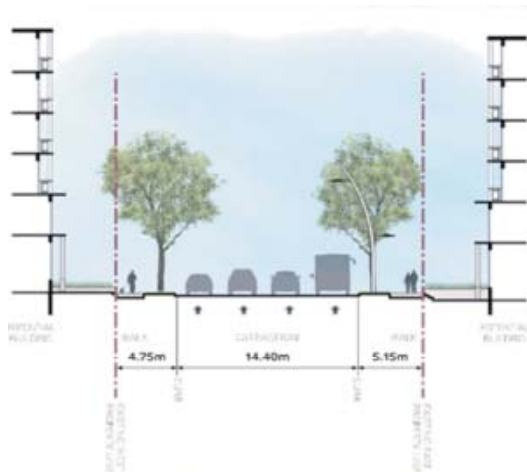


8-12 storey high rise



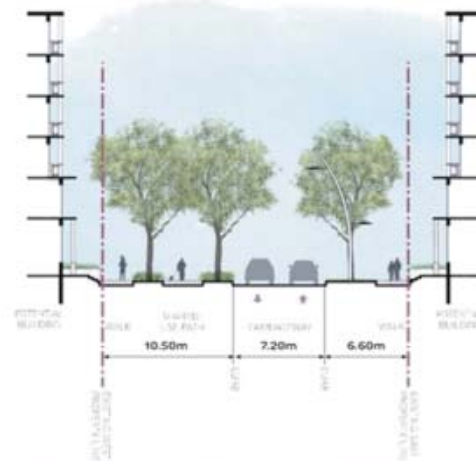
Shared use path separated from walkway

Cross-Sections: 105 Street and 104 Street



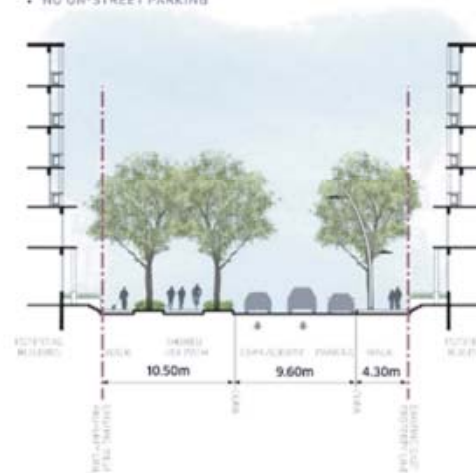
105 STREET

- 105 Street is proposed to be developed as a major entrance into the downtown in association with the future Walterdale Bridge.
- It is also to be a community oriented street with predominantly residential addresses.



104 STREET - GREEN STREET

- This local street may offer the potential to create sustainable infrastructure such as rain gardens and local amenity using native plant species.



104 Street - Character of Public Realm



Existing condition – Looking South from 97 Avenue



Planted separation between sidewalk and shared use path



4-6 storey mid rise (Up to 12 storeys at 97 Avenue)



Potential L.I.D. stormwater feature

105 Street - Character of Public Realm



Existing condition – Looking South from 97 Avenue

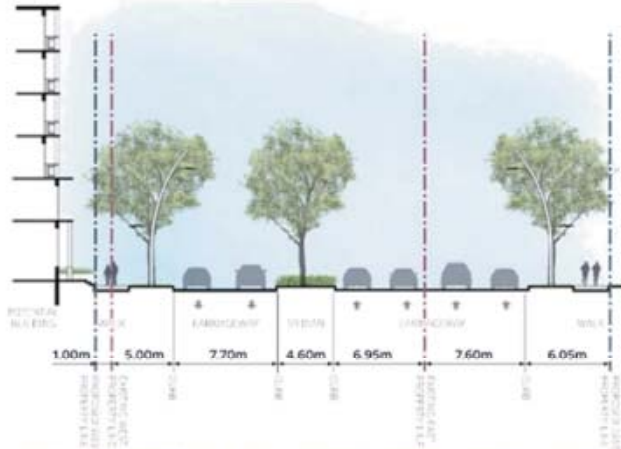


4-6 storey mid rise (up to 12 storeys at 97 Avenue)



Active residential fronts, boulevard tree planting

Cross-Sections: Rossdale Road and 102 Street

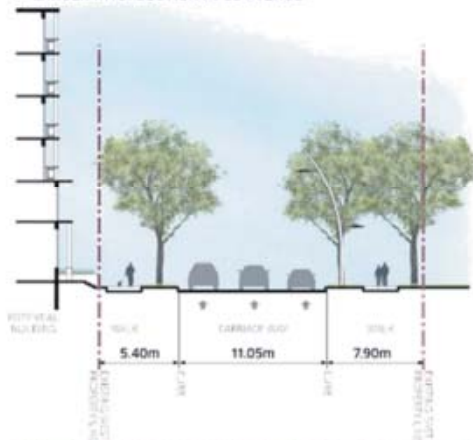


ROSSDALE ROAD

- Rossdale Road is proposed to be widened and converted to a two-way road with a center median.
- Additional property is required from the adjacent development parcels.

SECTION E - ROSSDALE ROAD LOOKING NORTH - ORIGINAL URBAN DESIGN PLAN

- TWO-WAY TRAFFIC
- ADDITIONAL PROPERTY REQUIRED FOR ROADWAY
- LANDSCAPE MEDIAN
- LARGER INTERSECTION AT 99 AVENUE



ROSSDALE ROAD

- Rossdale Road is proposed to be maintained as a one-way traffic route.
- No additional property is required for roadway.

SECTION E - ROSSDALE ROAD LOOKING NORTH - PREFERRED PLAN

- ONE-WAY TRAFFIC
- FEWER TRAVEL LANES
- FITS IN EXISTING RIGHT-OF-WAY
- SMALLER INTERSECTION AT 97 AVENUE

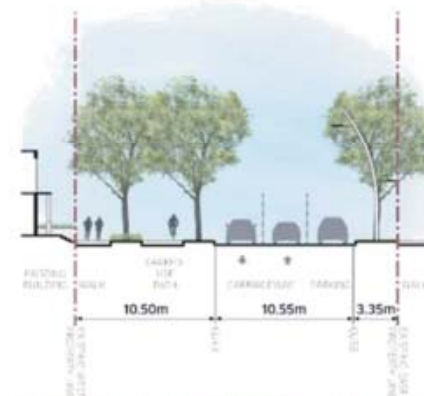


102 STREET • GREEN STREET

- This local street may offer the potential to create sustainable infrastructure such as rain gardens and local amenity using native plant species.

SECTION F - 102 STREET LOOKING EAST - ORIGINAL URBAN DESIGN PLAN

- TWO-WAY TRAFFIC
- LOCAL GREEN STREET
- SLIGHTLY NARROWER LANES
- ON-STREET PARKING



SECTION F - 102 STREET LOOKING EAST - PREFERRED PLAN

- ONE-WAY TRAFFIC
- COLLECTOR ROADWAY
- ON-STREET PARKING

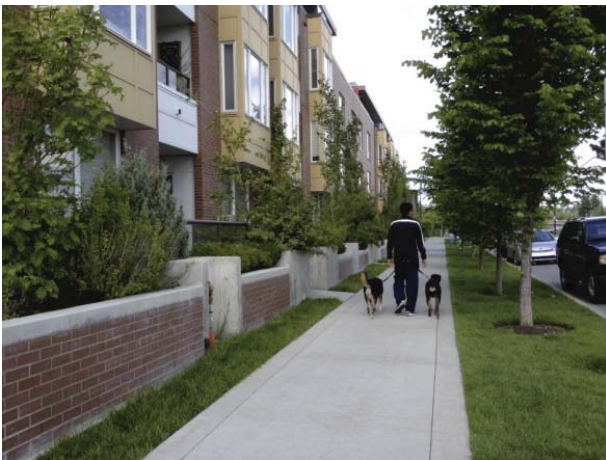
102 Street - Character of Public Realm



Existing condition – North of 97 Avenue



Existing condition – Looking north from 96 Avenue



Active residential fronts

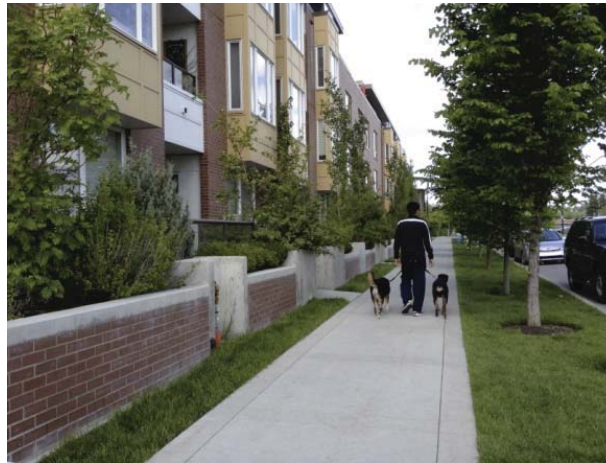


Residential development overlooking public park

Rossdale Road - Character of Public Realm



Existing condition – Looking North from 96 Avenue



Active residential fronts, boulevard tree planting



6-8 storey mid rise (up to 12 storeys at 97 Avenue)



Double rows of boulevard trees

96 Avenue - Character of Public Realm



Existing condition – Looking West from Rossdale Rd



Mid rise 4-6 storeys. Retail and live/work frontages at grade with residential or live/work use above



Active retail frontage, broad sidewalk with tree planting

Aboriginal Engagement and Consultation

- Alberta Culture requires consultation with 17 First Nations communities throughout Alberta. The City of Edmonton added four more to include Métis and other Aboriginal communities.
- The formal consultation process began on July 28, 2013. Consultations will continue with Aboriginal communities throughout planning and construction.
- In the event the consultation process identifies concerns and requests for accommodation, mitigative action will be implemented as is required and possible in partnership with our consultation partners and Alberta Culture.
- Accommodation measures will be ongoing and may include ceremony and monitoring of construction activities by community members.
- Consultation is delegated to the City of Edmonton and carried out on behalf of the Crown as represented by Alberta Culture.
- The City of Edmonton will request that Alberta Culture notify interested Aboriginal communities in the event historical resources are identified during assessment and construction and that these communities will continue to be consulted during future projects in the area.

Your Questions

Here are the questions we've gathered.

NEXT... Cue Cards

Please hand the cue cards with your questions on them to our team members and we will try to answer as many as we can.

Thank you for coming.

If you would like to be informed about project updates via email
please sign up at the welcome desk or on our website at

www.edmonton.ca/westrossdaleroad