Lonsdale Great Street

Council Meeting

February 2025

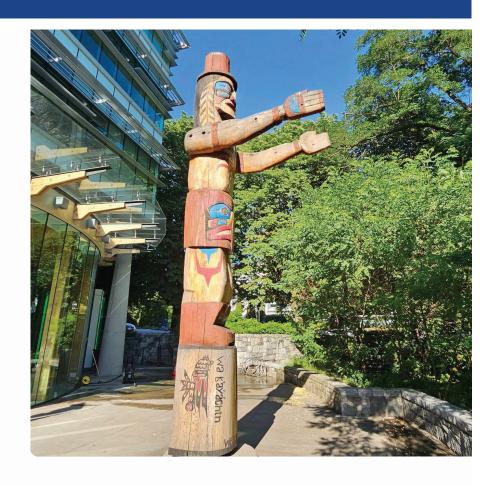


Gehl Stantec HAPA JS&A

Land Acknowledgement

We respectfully acknowledge that we live and work on the traditional and unceded territories of the Skwxwú7mesh (Squamish) and səlilwətał (Tsleil-Waututh) Nations.

The City of North Vancouver is committed to reconciliation with these Nations, who have lived on these lands since time immemorial.



Agenda

- 01 Welcome, Introductions & Acknowledgement
- O2 Preliminary Analysis Introduction
- 03 Preliminary Analysis Key Findings
- Q&A Session



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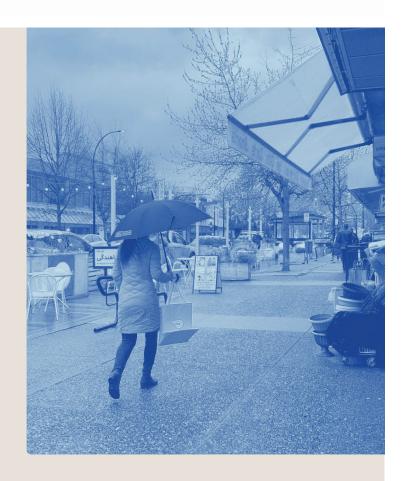
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Why now?

The Lonsdale Great Street project is about more than just a street. It's about creating a thriving and welcoming Central Lonsdale for everyone by strengthening the vital connections between the public realm, the built environment, and the local economy, ensuring these connections benefit both people and nature.

Central Lonsdale, like many growing areas, is evolving, and with this evolution comes the need for our shared spaces to respond. More people are expected to call this place home, and with the need for more housing, the streets, parks, and gathering spaces will need to serve a wider range of activities within the same space.

This project is important now because it will help us proactively shape a Central Lonsdale that will serve an expanding and diverse community, adapt to our changing climate, and keep the local economy strong and vibrant.



Project Purpose & Focus area

This project focuses on the revitalization of Central Lonsdale, with Lonsdale Avenue as its vibrant spine.

The project will progress through distinct phases, and include community engagement and analysis, concept development, a comprehensive plan and a final phased action plan for implementation.

This structured approach ensures a transparent and collaborative process.



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02

Introduction to Key Findings from Preliminary Analysis

Introduction

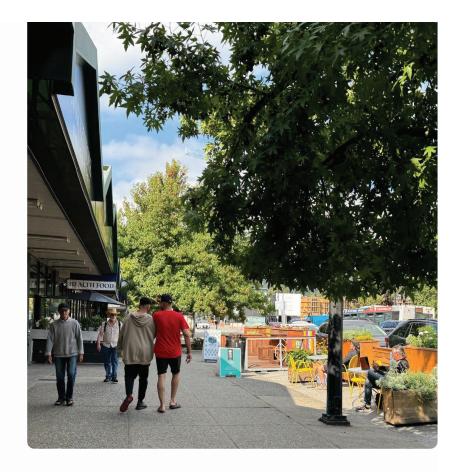
Lonsdale is doing great!

Local businesses and local draw

A hub of activity

Health sector and offices

Lowest vacancy rates of any community we have been invited into as consultants



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Introduction

With population growth and delivery of much needed housing, every m² of Central Lonsdale will need to work harder to support the community.

Buildings will need to work harder

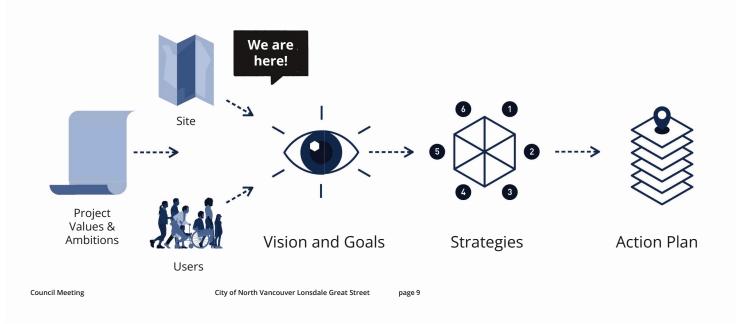
Streets will need to work harder

Open Spaces will need to work harder

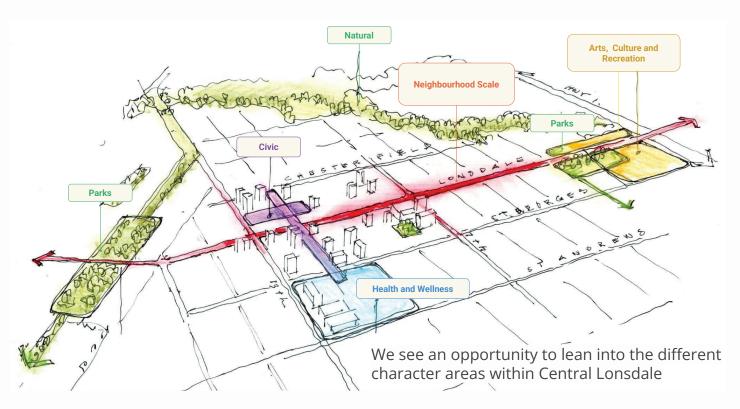


Introduction

This project offers an opportunity to make sure that change in Central Lonsdale is rooted in the needs and desires of the community at large. Rather than a fixed plan, this project will deliver a strategy and action plan for transformation over time.



Introduction



And deliver a strategy and action plan rooted in the lived experience neighbourhood-wide and within each local sub area in Central Lonsdale.

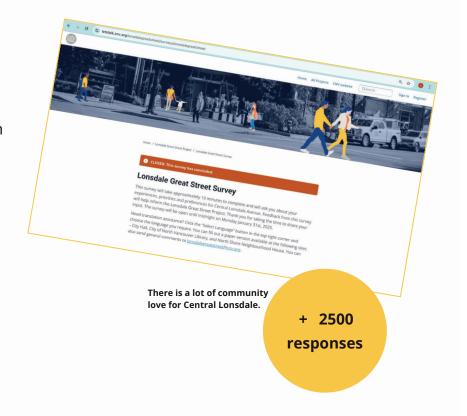
Council Meeting Lived experience Urban design and built form Flanning and policy Mobility and transportation Infrastructure and environment Retail and Amenities Council Meeting City of North Vancouver Lonsdale Great Street page 11

Introduction

We are looking to understand and inform this strategy through input from across this diverse community and are putting multiple engagement methods into use.

People are showing up!

We are excited for today's opportunity to hear from Council.



03

Key Findings from Preliminary Analysis

'What we have heard and learned so far' and precedents for inspiration

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5 Themes

Theme 1: Balancing sidewalk demands and desires

Theme 2: Extending the day and vibrancy into the evening

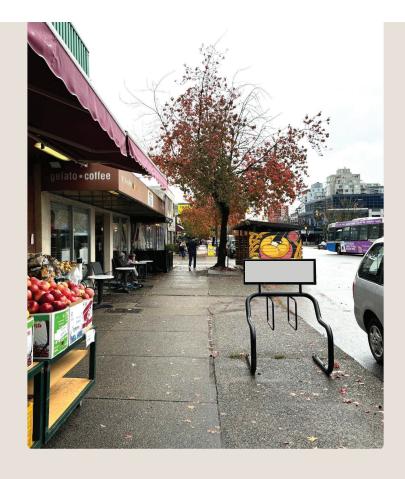
Theme 3: Growing, while keeping the qualities that the community love and care about

Theme 4: Delivering a network of diverse open spaces

Theme 5: Getting to and from, and moving within Central Lonsdale safely and comfortably by all modes

Theme 1

Balancing sidewalk demands and desires



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Theme 1: Balancing sidewalk demands and desires

People visit Central Avenue to:

- Shop and run errands,
- dine and socialize.

Yet they would like to see more:

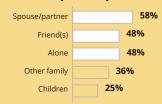
- comfortable places to sit and rest,
- varied dining
- spaces to 'hang out' of higher quality than the curbside parklets
- public art
- increased tree canopy

And an overall less car-centric Lonsdale Ave with improved pedestrian experience

Why do you typically visit:

Dining	819
Errands	76%
Shopping	75%
Health services	55%
Library	47%

Who is with you when you visit:



What would you like to see more of:



a TOP most desired choice would like to more places to sit and rest along Lonsdale Avenue.



63%

would like to see more street trees and greenery in Central Lonsdale.

Which improvements would make getting to, from, and around Central Lonsdale a better experience?

Theme 1: Balancing sidewalk demands and desires

Inconsistent placements of furnishings within an otherwise generous sidewalk zone impede on accessibility and negatively impacts the pedestrian experience.



- 2025 Lonsdale Great Street Survey



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Theme 1: Balancing sidewalk demands and desires

Poor placements of seating results in limited use overall, except for a few areas that are getting a lot of use!

TRANS-CANADA HWY 16% 40% of online survey respondents would 23 ST like to see more places to sit and rest along Lonsdale 21 ST 20 ST 58% 19 ST Different types of seating can invite diverse user 18 ST 17 ST Adequately placed 16 ST 26% 14 ST 13 ST Poorly-placed seating 12 ST Inviting people to spend time on the street 11 ST **Good seating** means more local **Moderate seating** 10 ST Poor seating Circle size denotes amount of seating (1-9) 100m 1 minute walk

Even though there has been an attempt to add curbside seating areas, it's not a particularly inviting area to sit and hang out."

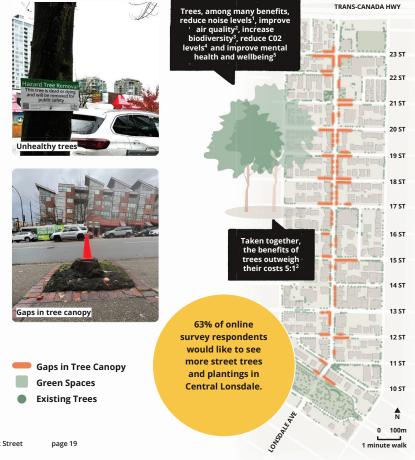
- 2025 Lonsdale Great Street Survey

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Theme 1: Balancing sidewalk demands and desires

Poor tree health, an inconsistent tree canopy, and broken pavement, further impacts the pedestrian experience.



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Theme 1: Balancing sidewalk demands and desires

Patios and display of goods adds to street vibrancy and provide a sensory experience, but could benefit from a cohesive approach.

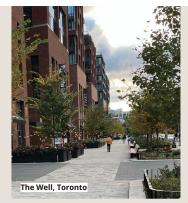




Theme 1: Balancing sidewalk demands and desires

Delivering a 'solid baseline' with room for individuality

- Improved accessibility and general walking experience
- Clear furnishing zones edge and curb - with sufficient non-obstructed walking space in consistent alignment
- Co-location of seating and active edges
- Patios and goods in consistent placement







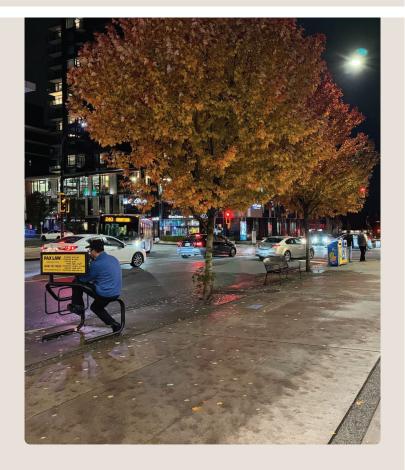
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Theme 2

Extending the day and vibrancy into the evening



Few people go in the evenings, but would like to see more reasons to go after 8pm:

- Businesses being open later
- Cultural amenities
- Movie theatres
- Performance spaces
- Community events.
- 20% of respondents said they want to see better street lighting.

Survey respondents would like to see a variety of amenities in Central Lonsdale: 65% Local businesses 52% Food & beverage offerings & shops 29% Community 28% Daily amenities event spaces 34% Retail 33% Park / play 30% Cultural / music offerings offerings a TOP most desired choice would like to see better street lighting along Lonsdale Avenue. 21% feel it is important that Central Lonsdale reflects and celebrates local communities and cultures. Which of the following statements about Central Lonsdale is most important to you and around Central Lonsdale a better experience?

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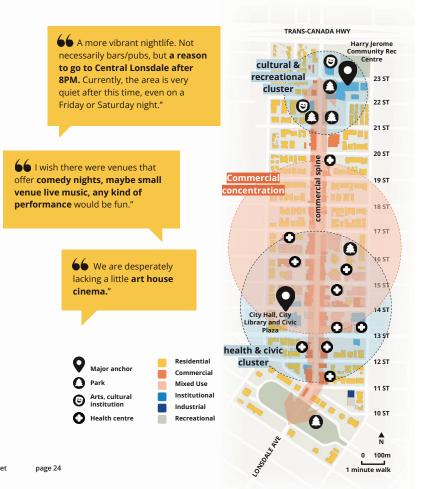
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Theme 2: Extending the day and vibrancy into the evening

Commercial activity extends alongs Lonsdale Avenue with a higher concentration of retail and dining in the central part of the Avenue.

Only 24% of businesses are open past 8pm, which in return impacts evening activities in Central Lonsdale.



Theme 2: Extending the day and vibrancy into the evening

The street lights today are not human scale, but there to serve vehicular traffic.

This impacts the sense of safety in the evening and winter seasons.

And further enforces the sense of vehicles being prioritized over people walking.





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Theme 2: Extending the day and vibrancy into the evening

In the sections of Lonsdale Ave where there are business fronting the street, these at times provide lighting that enhances the pedestrian experience.



Theme 2: Extending the day and vibrancy into the evening

Human scale lighting can extend the day and year, increase sense of safety...

...and additionally serve as a vertical marker that, alongside trees, can support a cohesive street identity.







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Theme 2: Extending the day and vibrancy into the evening

Programming and amenities brings people together.

More draws, evening time businesses, activities and events can increase vibrancy



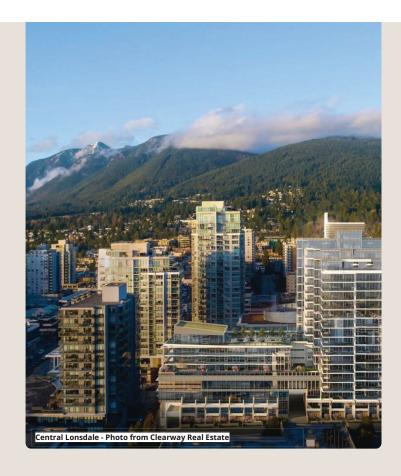




Patricia's Green and PROXY San Francisco CA

Theme 3

Growing, while keeping the qualities the community love and care about



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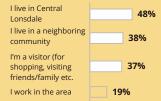
Theme 3: Growing, while keeping the qualities that the community love and care about

In general people want to see more housing and commercial and are aligned the the need to build more.

People love the local shops and mom and pops and express the importance of maintaining this character - not just preserved, but enhanced.

The view to the mountains is highly as part of today's character, and when obstructed by new developments this is seen as a detractor.





Survey respondents reported their favorite things about Central Lonsdale today:



Central Lonsdale is vibrant and bustling, with a mix of restaurants, cafes, and shops that reflect the cultural diversity of North Vancouver."

We asked survey respondents what they wish they could do in Central Lonsdale that they cannot do today..

48%



More variety in dining options. More ground floor retail, less money services businesses."



a TOP most important statement

feel it is important that Central Lonsdale is **lively with businesses and commerce.** Please please keep the view to the mountains open."

a TOP most important statement

feel it is important that Central Lonsdale's **Character is preserved and enhanced.**

Theme 3: Growing, while keeping the qualities that the community love and care about

Central Lonsdale is local serving, and the community values the proximity to a variety of businesses.

The views of the mountains and the water are highly valued, but people expressed that these could be better celebrated - especially when building heights increase.

This [mountain views] character, along with the local shops and mom and pops are critical values to preserve and enhance when developing in Central Lonsdale.







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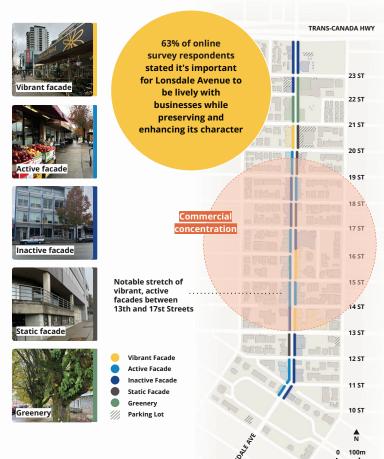
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Theme 3: Growing, while keeping the qualities that the community love and care about

Active facades are a critical component to a vibrant public realm.

The sections of Lonsdale Avenue that have fine grain, with a lot of small local businesses/mom and pop shops is where the vibrancy is concentrated.



minute walk

Theme 3: Growing, while keeping the qualities that the community love and care about

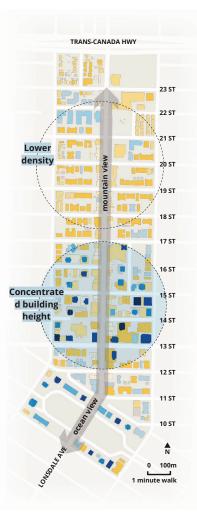
Height/density is currently concentrated south of 17th Street, with some new developments to the north that are starting to increase the density in this part of Central Lonsdale.

Underutilized lots [the north] offer opportunities to further densify and extend the vibrancy of Central Lonsdale to the North and to the cultural and recreation facilities, and continue to deliver new housing and amenities within Central Lonsdale.









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Theme 3: Growing, while keeping the qualities that the community love and care about

Variation = resilience.

Density can be delivered in different ways. Not all new buildings have to be towers. Consider mid-rise as well - this can support retaining mountain views alongside thoughtful tower placement.

Incentive programmes can support retention of local, small businesses, mom and pops / legacy businesses.

Note: Stacking functions to leave the commercial ground floors uses that adds to street and open spaces vibrancy can further support and extend the character that people love today.







Theme 3: Growing, while keeping the qualities that the community love and care about

Edge zones and setbacks matter, they are experienced as part of the public realm, even when part of a private development site.

When poorly executed they can be a detractor from a quality pedestrian experience and deter people from walking.

Not all 'good edges' are commercial edges. Housing edges can be engaging and vibrant too.

Housing edges, Brooklyn NYC, Copenhagen DK, and Freiburg Germany







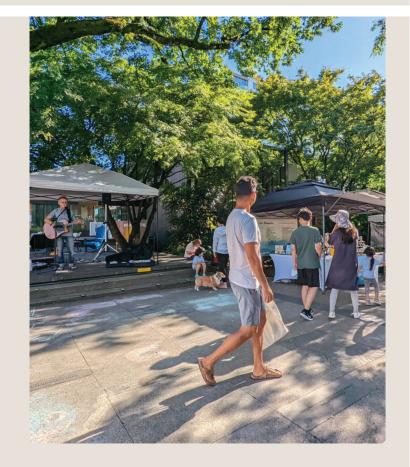
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Theme 4

Delivering a diverse network of open spaces



Theme 4: Delivering a network of diverse open spaces

1 in 4 respondents stated their experience in Central Lonsdale would be improved by more public spaces and plazas - especially green spaces.

People would like to see more:

- Parks
- Access to nature
- Places to play
- Spaces for active recreation like pickle ball and basketball courts
- Outdoor fitness
- Off-leash dog parks.

6 I spend a lot of time in our small parks (eg Wagg Creek, Mahon) - I really love how in North Van, "park" means a forest or a stream more often than it means a big lawn"

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♦ People move to the North Shore to be nearer to nature and the mountains. I've never understood why more public spaces - even city hall - do not build or modify structures/infrastructure with that in mind. Don't use so much bare concrete. "

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66 I wish there were a park with trees to sit and have a picnic closer to upper lonsdale."

There is lots of hiking, walking and sport fields but not a lot of spaces where families and friends can just hang out outdoors. I wish there were some nice parks for sitting, reading and enjoying a nice day."

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a TOP most desired choice

would like to see **more park / play areas** in Central Lonsdale.

25%

said more **public spaces and plazas** in Central Lonsdale.

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Theme 4: Delivering a network of diverse open spaces

Parks are loved, especially the natural parks around Central Lonsdale

More 'nature in the city' is sought after



of I spend a lot of time in our small parks (eg Wagg Creek, Mahon) - I really love how in North Van, "park" means a forest or a stream more often than it means a big lawn"

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Theme 4: Delivering a network of diverse open spaces

Public spaces, like Civic Plaza, with active edges, public amenities, and events are highly valued and visited.



The library and civic plaza is the best public space in Central Lonsdale"

66 Make better and more frequent use of Civic Plaza for artistic and cultural events"

Adjacent trees improve air quality, reduce noise levels and provide weather protection

Setback from traffic, protected from noise and fumes

Comfortable seating with backrests and warm materials

Seating arrangement creates allows for conversation or solo-use

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Theme 4: Delivering a network of diverse open spaces

In general, there is limited open space access in Central Lonsdale.

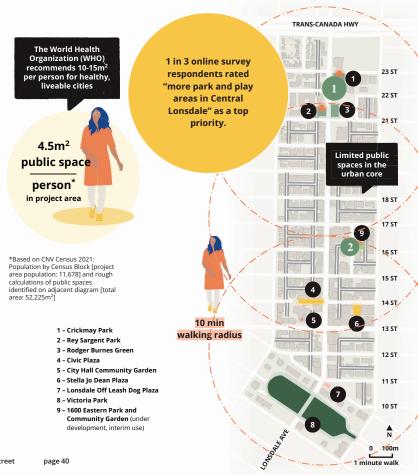
There is only 4.5m² public space area / person within Central Lonsdale.

More needs to be delivered to support the existing and growing community.

Two new parks are coming.

- Crickmay Park [1]
- off laneway at 15th [2]

This will increase open space access.



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Theme 4: Delivering a network of diverse open spaces

Partial closure of more cross streets to deliver more successful open spaces like Civic Plaza and Off-Leash Dog Park can support delivery of more community open spaces and green spaces.

Better activate the spaces that are already there with more open space uses.

- Intergenerational
- Active use and space for respite
- Co-locate open space uses and provide space for planned and spontaneous activities.







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Theme 4: Delivering a network of diverse open spaces

Consider laneways [and streets] as open spaces.

They hold untapped potential!



Melbourne Laneways and Swanston Street









Theme 4: Delivering a network of diverse open spaces

Not all open spaces need to be big spaces. Small spaces to stop and stay along the way - go a long way.







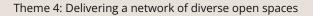


Micro moments from across the world

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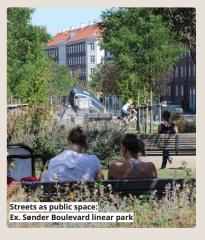


But!

An intentional network of open spaces with a variety of open space activities is an important component of a high quality neighbourhood.

Open spaces where communities can come together, support not only active lifestyles, but social connectedness.





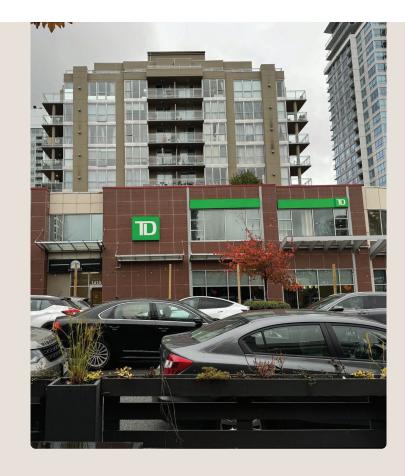




Copenhagen public spaces

Theme 5

Getting to and from and moving within Central Lonsdale safely and comfortably



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Theme 5: Getting to and from and moving within Central Lonsdale safely and comfortably

People would like to see:

- Safer and more comfortable ways to walk and wheel (by bike, scooter, wheelchair or otherwise).
- Lonsdale Avenue as less focused on cars, with improved public transit access.

People value being able to choose between different modes for different trips, and value being able to access Lonsdale by car with access to parking for some trips.

How do you get to Lonsdale Avenue*:



How comfortable do you feel walking, rolling or using an assisted mobility device on Lonsdale Avenue:



*Stats are from multiple choice questions

What would you like to see more of*:



a TOP most desired choice would like to see improved accessibility on Lonsdale Avenue.

Which of the following statements about Central Lonsdale is most important to you*:

56%

a TOP most desired choice feel it is important that Central Lonsdale is **safe and welcoming for everyone.**

How easy is it to get to Lonsdale Avenue:



I would like to see Lonsdale avenue restricted to 2 lanes for cars. 4 lanes is too busy, too loud from the traffic."

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I wish it was a more pleasant experience for both pedestrians and car users."

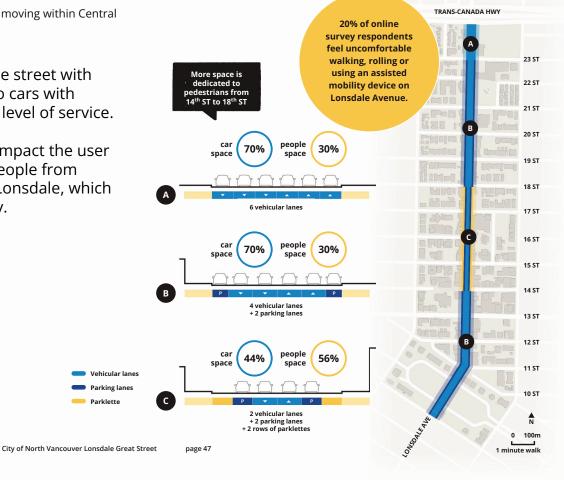
6 Too many fast loud car spoil an otherwise good experience. Calming traffic would be a big help."

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Theme 5: Getting to and from and moving within Central Lonsdale safely and comfortably

Central Lonsdale is a wide street with 70% of space allocated to cars with generally good vehicular level of service.

Traffic noise and fumes impact the user experience and deters people from spending more time on Lonsdale, which impacts economic vitality.



Theme 5: Getting to and from and moving within Central Lonsdale safely and comfortably

Multi-modality is critical and valued by the community with a high increase in people walking, cycling and taking transit.

There are numerous and competing curbside demands such as loading and delivery, parking, and transit boarding.

> 53% of online survey respondents reported that getting to, from, and around Central Lonsdale would be a better experience with convenient parking options.

Vehicular lanes Parking lanes

¼ of respondents report that improved bus transit would make getting to, from, and around Central Lonsdale a better experience.









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Theme 5: Getting to and from and moving within Central Lonsdale safely and comfortably

Physical modifications can improve moving along and crossing the street for non-drivers which will enhance safety and also have economic benefits by encouraging people to walk from side to side of the street.









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Theme 5: Getting to and from and moving within Central Lonsdale safely and comfortably

Infrastructure improvements to enhance active modes and transit for short trips

Enhanced bus stop integration and sidewalk furnishing zones to improve the waiting experience and encourage more transit use.







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Q&A

- 1. What is it about the sidewalk experience that should be prioritized? Pick up to three top priorities and explain why.
- 2. What does life in the evenings look like to you in Central Lonsdale? What would you like to see more of, and what is missing?
- 3. In regard to commercial and housing offerings, what do you think Central Lonsdale is doing well that is important to retain as we plan for growth and development?

 What is there that you want to see more of? What is not there?
- 4. In your opinion, what types of open spaces and open space activities are needed in Central Lonsdale?

Thank you!

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