



CONTEXT

Welcome to our Open House!

We're here to listen! This is your opportunity to share your thoughts on the future of Central

Here's how you can get involved:



Lonsdale. We're exploring improvements to the public realm, land use, economic development, transportation, and infrastructure – and your input is essential to the success of this project. Please take your time to review the boards and let us know what you think.

Explore the boards: Learn about some of the opportunities for improving Central Lonsdale.

Share your feedback: Write your comments on the boards, talk to our team members, or share your ideas.

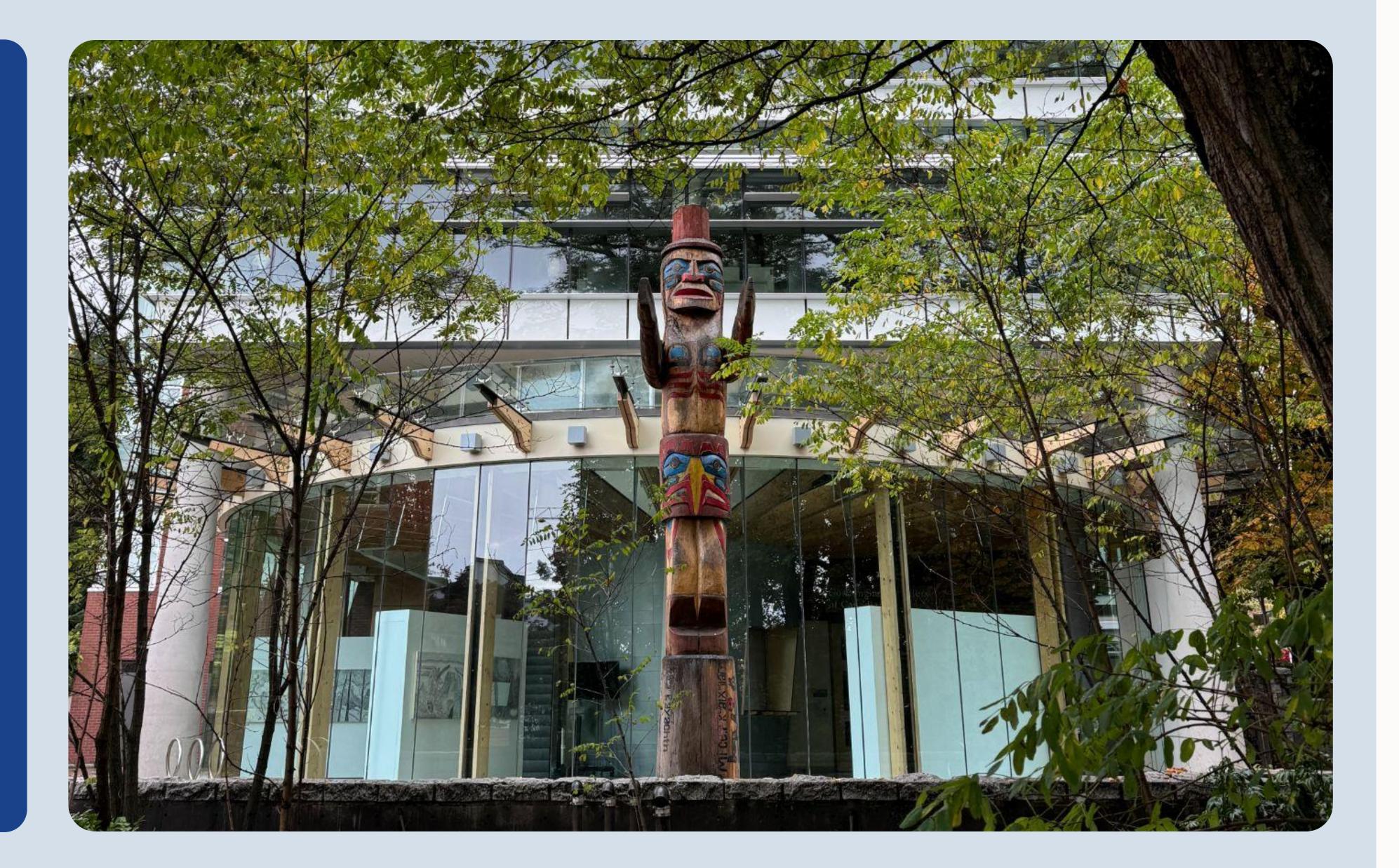
3 He Yo

Help us shape the future: Your input will directly influence the vision for Central Lonsdale.



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.



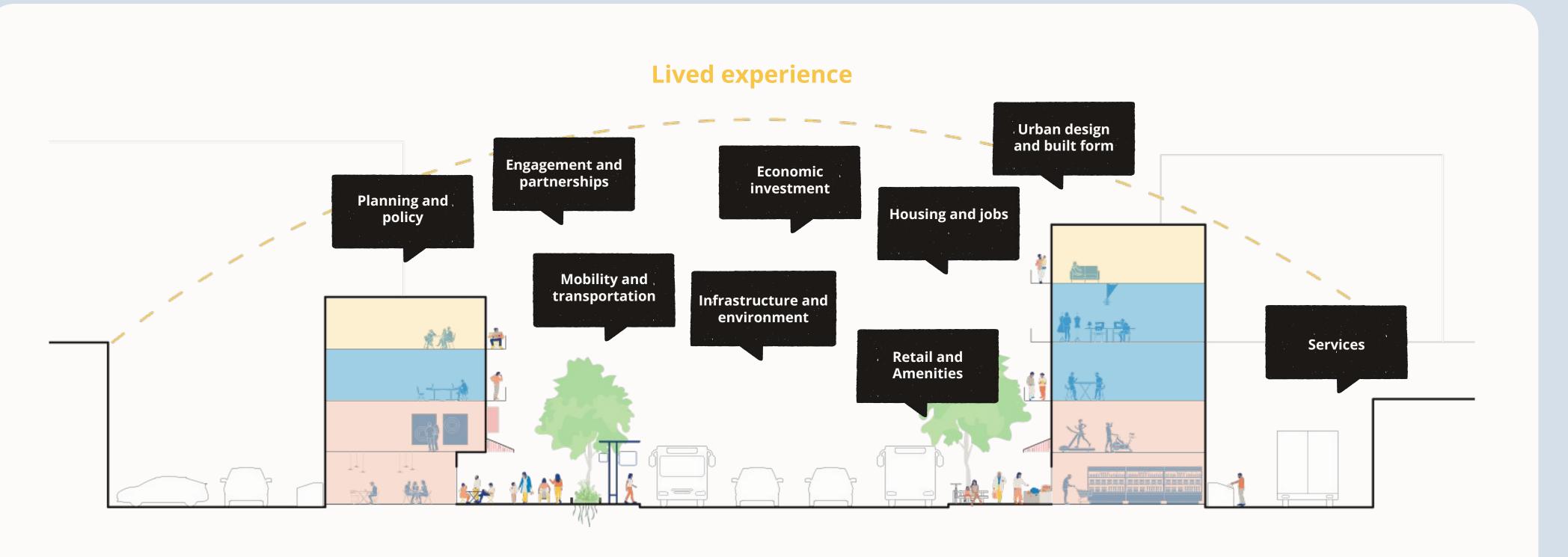


CONTEXT

Welcome to our Open House!

Lonsdale Great Street: Why now?

The Lonsdale Great Street project is about more than just



Building a resilient future

Building a resilient future requires an

approach that considers not only the

needs of the present but also the

well-being of future generations. This

means creating a strategic framework

that can adapt to the challenges of a

changing climate and preserving its

unique ecological and cultural heritage.

Central Lonsdale has a rich ecological

and cultural landscape. Opportunities

exist to enhance views of the

surrounding natural beauty, celebrate

the region's indigenous heritage and

cultural diversity, and create a more

vibrant public realm that reflects the

community's identity.

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.

Enhancing the lived experience

To create a positive lived experience, we need to foster a place where people feel welcome, comfortable, and connected. To understand how people experience Central Lonsdale, we conducted an online survey, and over 2,600 people responded! They told us they would like to see more comfortable places to sit and relax, diverse dining options, inviting spaces to hang out, public art, more trees, and a less car-centric environment that's great for walking.

Fostering economic prosperity

A thriving economy is essential to the vitality of Central Lonsdale, just as a vibrant public realm enhances the human experience. Central Lonsdale is already experiencing significant economic success, with a diverse and resilient mix of businesses, from unique shops and restaurants to essential health and wellness services. This thriving business environment is a testament to the area's appeal and its ability to attract both customers and investment.

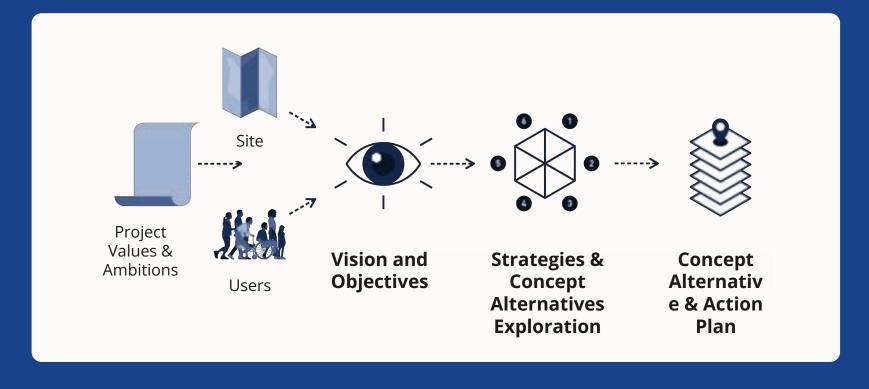
Embracing collaboration

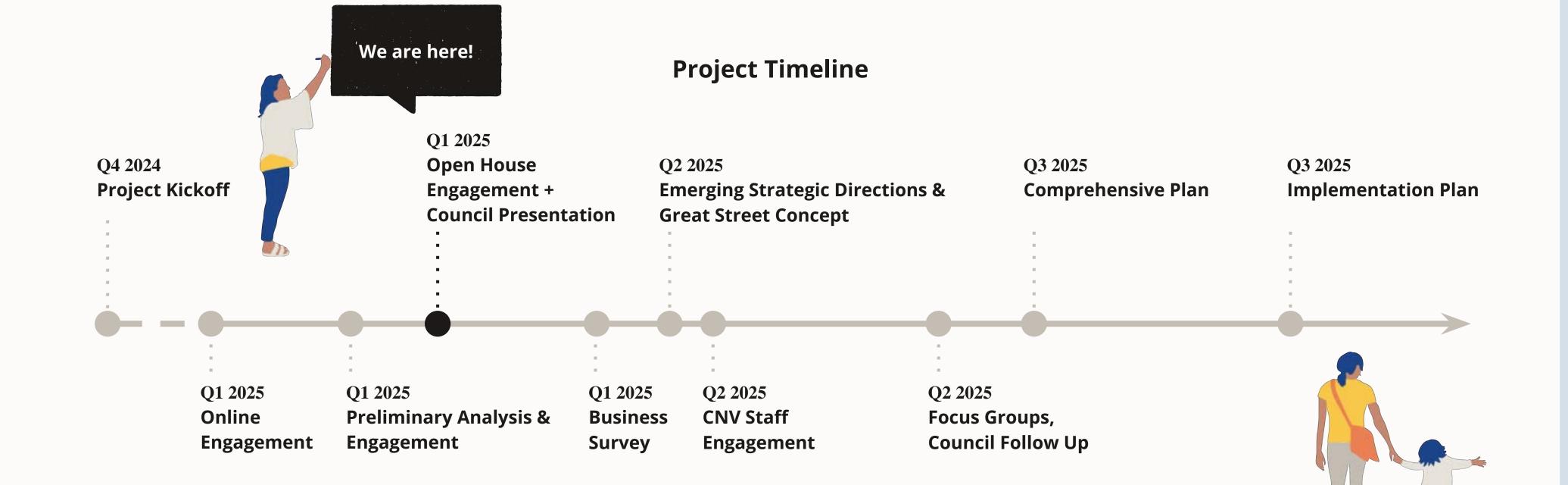
Creating a successful future for Central Lonsdale is a shared responsibility. It requires working together with community members, businesses, and partners in the public, regional, and private sectors to achieve common goals.

Collaboration also means recognizing that not everyone will get everything they want. Transforming Central Lonsdale will involve navigating tradeoffs and finding solutions that balance competing interests.

Project Process

This project for Central Lonsdale offers an opportunity to make sure that change 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.





We used a robust, multi-method research









process to understand **Central Lonsdale today**

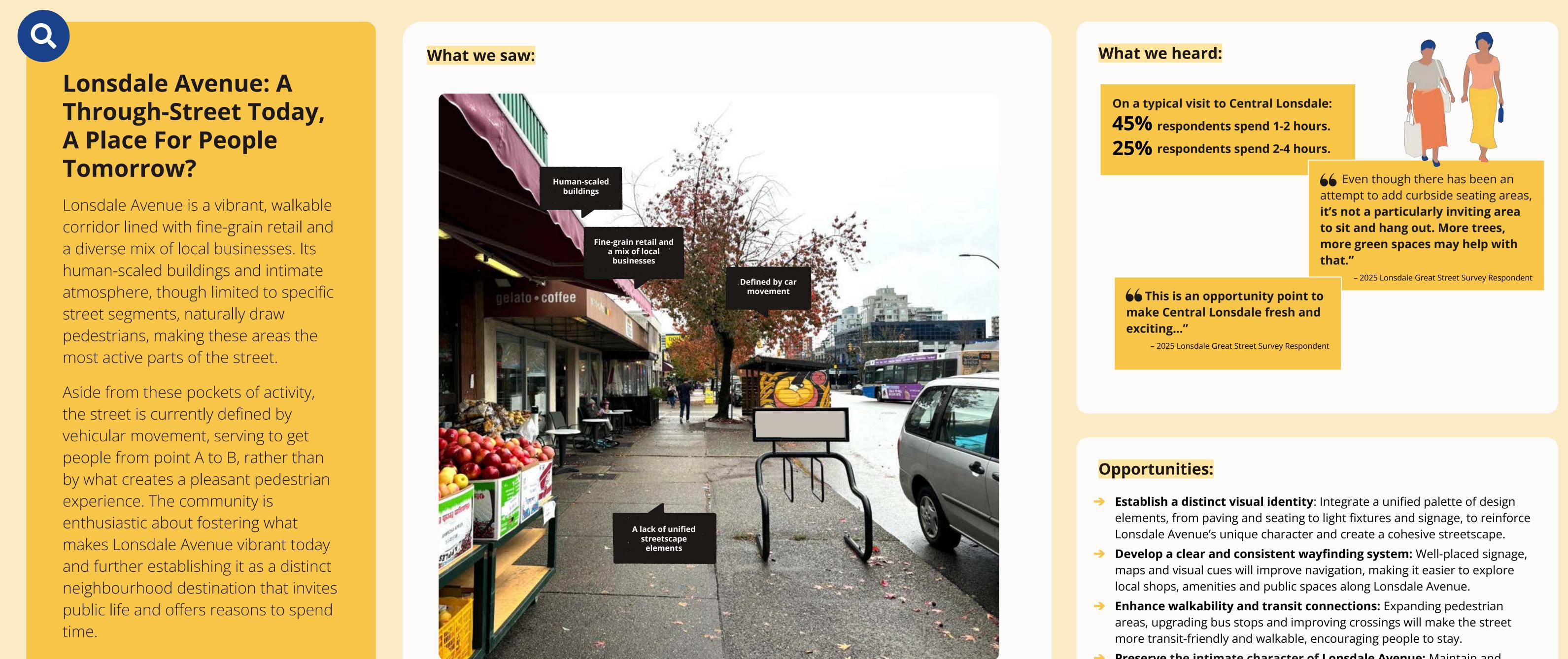
Our research process captured perspectives of residents, workers, property & business owners, and visitors.





PUBLIC REALM

Running Errands & Recreating in Central Lonsdale



- Preserve the intimate character of Lonsdale Avenue: Maintain and support the street's human-scale development and diverse mix of retail to preserve its charm and identity.





Q

Lonsdale Avenue: How can we create more accessible and user-friendly sidewalks along Lonsdale Avenue?

Lonsdale Avenue, like any lively main street, supports a variety of everyday activities — running errands, waiting for transit, dining on street patios, delivering goods, working in shops - and more. This mix of uses is what brings the street to life and makes it interesting. Today, however, Lonsdale Avenue struggles to accommodate all of these uses in the same space lacking clear spatial allocation. The lack of organization also



What we heard:

6 I wish I could walk in a straight line without having to dodge sandwich boards or dodge unused patio fences in the winter." - 2025 Lonsdale Great Street Survey



a TOP most desired choice

of respondents report that **more pedestrian** friendly streets would make getting to, from, and around Central Lonsdale a better experience.

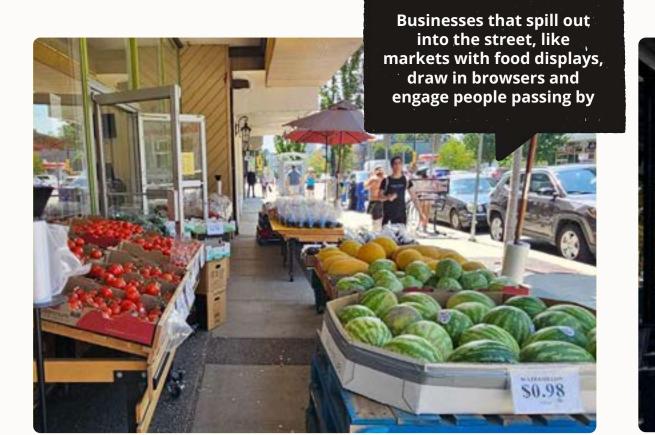
In response to "Which of the following improvements would make getting to, from, and around Central Lonsdale a better experience for you?" Other top choices were convenient parking options (53%) and a more vibrant shopping and dining experience (45%).

Opportunities:

→ **Define dedicated zones**: Clearly define edge zones, movement zones and furnishing zones to maximize the functionality of the street

limits space for socializing and greenery.

Without a defined hierarchy, different uses often clash. In some instances the placement of bus shelters crowds pedestrian flow, while retail displays create obstacles and impede accessibility. To create a more functional streetscape, a reorganization with clearly defined zones is needed, allowing these uses to coexist more harmoniously.





life to the street with the presence of people eating and interacting

- **Allow for flexibility:** Design adaptable areas that can accommodate different types of activities throughout the day, and across the year, such as temporary markets and events
- **Prioritize clear and accessible pathways:** Ensure sidewalks are clear of obstacles and have wide, accessible pathways for all uses, including those using assisted-mobility devices.
- Maintain accessible paving: Ensure smooth, even sidewalks free of obstacles and abrupt changes in grade, and incorporate tactile paving where appropriate.
- **Create space for transit waiting areas**: Consider integrating sidewalk extensions, like bulb-outs, for bus shelters to minimize congestion and improve access.



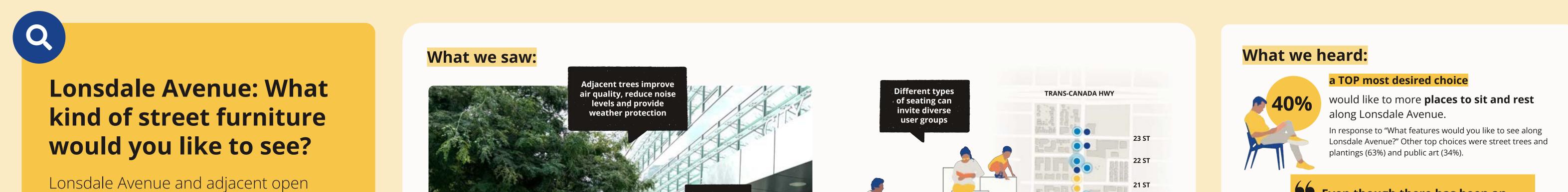






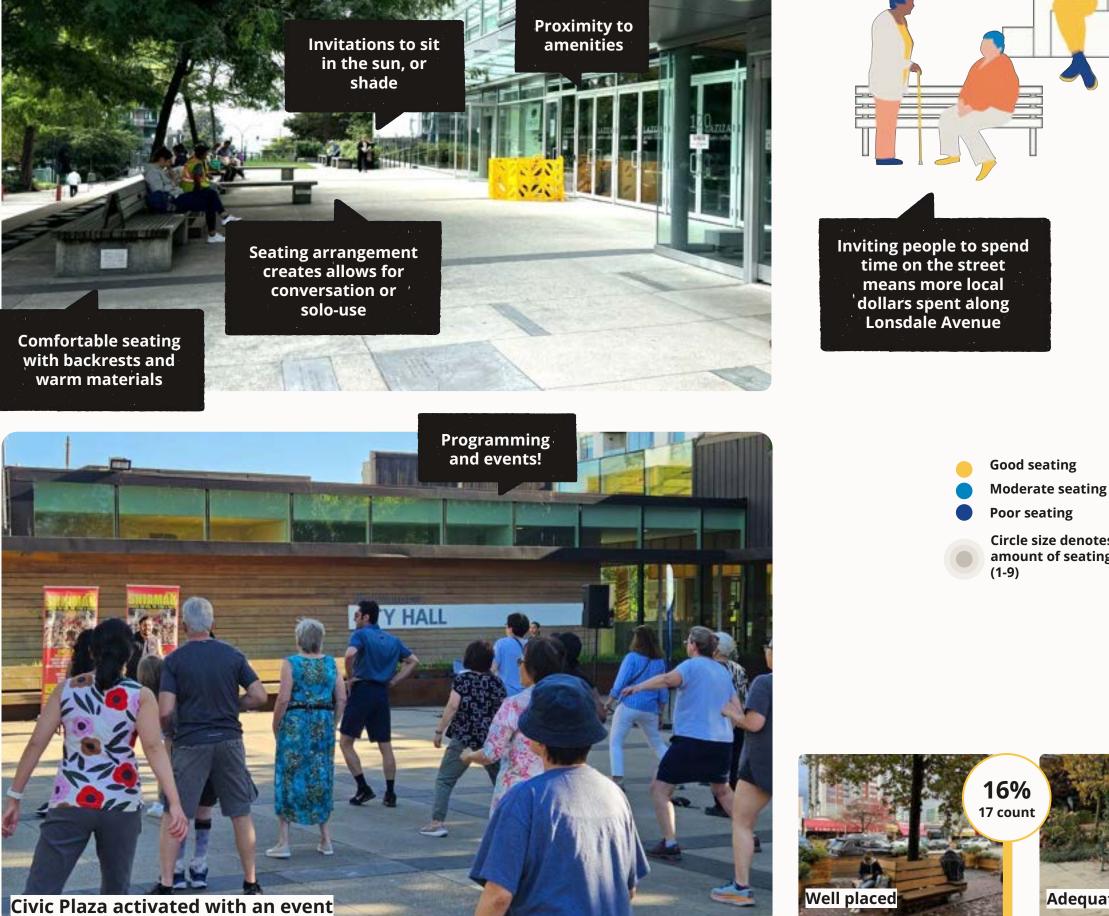
PUBLIC REALM

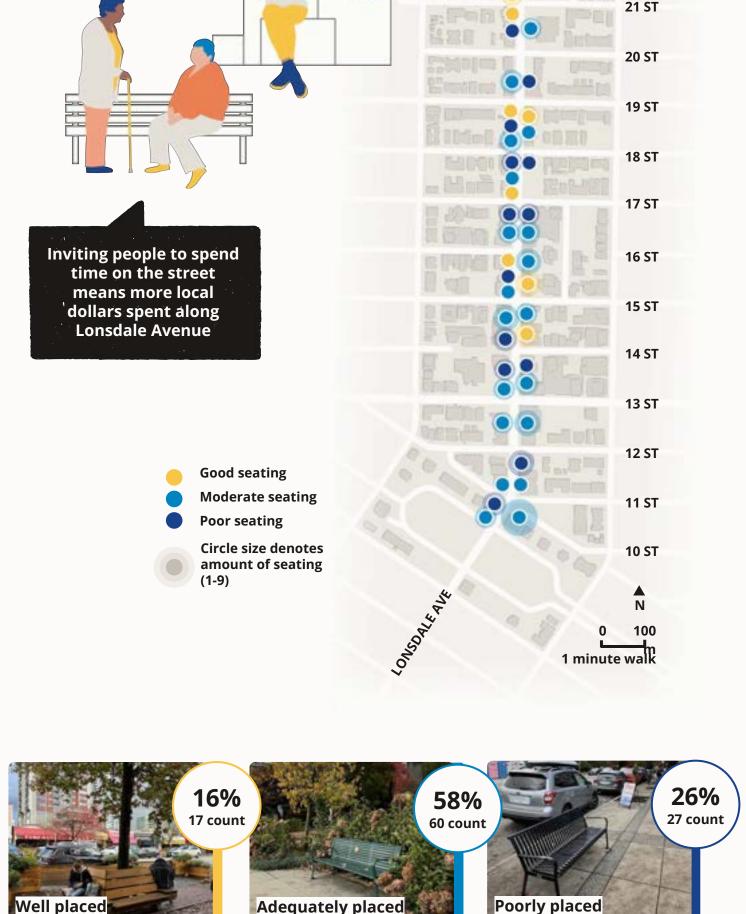
Running Errands & Recreating in Central Lonsdale



spaces have pockets of well-used seating that invite people to rest, socialize and people-watch. These are defined areas that pair seating with amenities, encourage conversation ('talkscapes') and offer interesting views. They also provide a baseline level of comfort by reducing exposure to rain, wind, glare, noise and pollution– key to making spaces inviting.

While Lonsdale Avenue has plenty of seating, much of it is poorly placed isolated from interesting views, exposed to traffic noise and fumes, and lacking comfort features like backrests or warm, tactile materials such as wood. Overall, the Open Streets parklets are underutilized, with their success largely dependent on their proximity to amenities. Thoughtful placement and design can enhance seating areas, making them more inviting and functional, and increasing the amount of time people spend on Lonsdale Avenue.





• 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

Opportunities:

- Provide diverse and inclusive seating options: Ensure a range of public seating types, from fixed benches with backrests to moveable chairs and seating edges.
- Create opportunities for socializing: Group seating in clusters to allow for both solo and group interactions.
- Colocate seating with amenities: Strategically locate seating near appropriate uses like cafes, cultural centres, transit areas and civic uses.
- Address basic and evolving needs: Offer essential amenities such as drinking water and public washrooms. Consider including amenities like WiFi and charging stations.
- Mitigate noise and emissions: Introduce plantings and trees as natural buffers.
- Reimagine Open Streets parklets: Improve their design, co-locate them with amenities.

How important is this to you?



Very



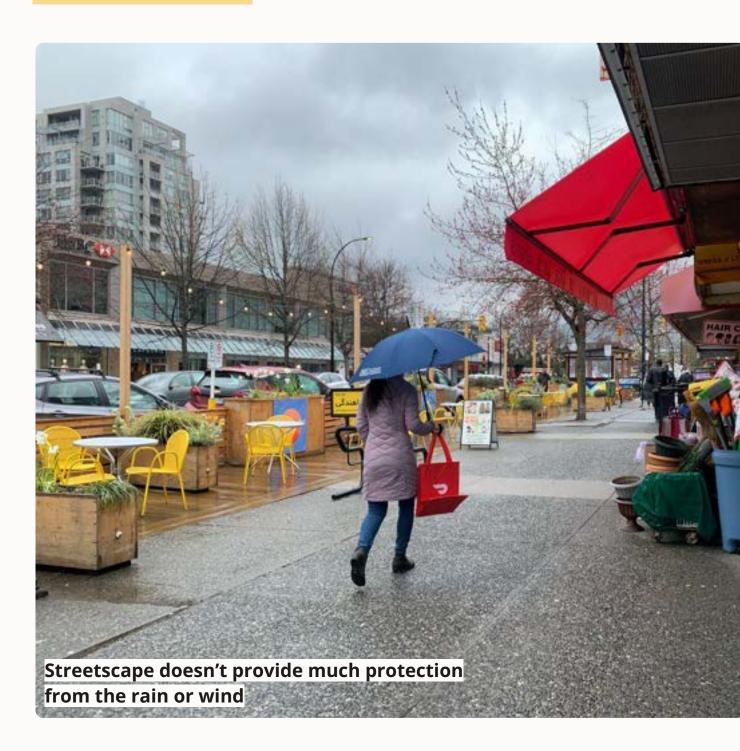
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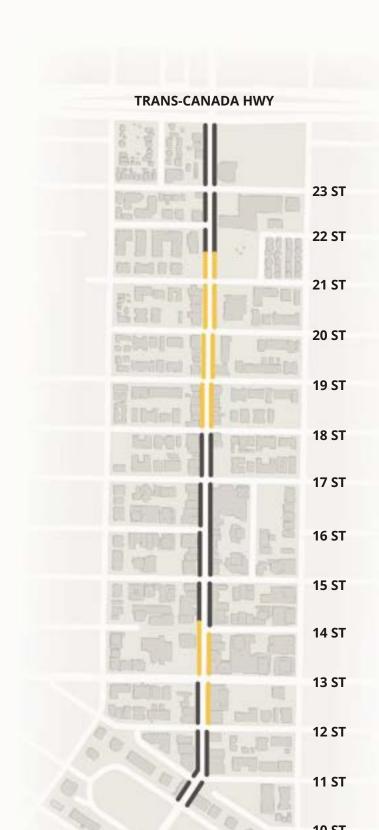
Lonsdale Avenue: How can we make evenings and all seasons more enjoyable?

With North Vancouver experiencing rain on average 150 days a year—almost half the time—Central Lonsdale must embrace all weather conditions, from wind and rain to sunshine, to truly reflect a weather-ready city.

While some buildings feature canopies or awnings, the majority of the public realm is not yet designed to protect people from the elements. Similarly, while vehicular traffic light fixtures and building lighting provide some illumination, there is a noticeable lack of pedestrian-focused, human-scaled lighting, leaving dark pockets or creating harsh contrasts. Combined with only 24% of businesses staying open past 8pm, the area's capacity to draw people to the street during evening hours is limited. The area's potential for vibrant, year-round activity, day and night, remains untapped.

What we saw:





What we heard:





66 It would be nice to have some nice evening spaces, maybe a space that has live music, bingo nights, trivia, movie nights, just a place where people can connect without the pressure of having to buy something." - 2025 Lonsdale Great Street Survey

build like to see better
reet lighting along
onsdale Avenue.
response to "What features would
u like to see along Lonsdale
enue?" Other top choices were
eet trees and plantings (63%) and
aces to sit and rest (40%).

Opportunities:

 Provide weather protection: Install awnings, canopies, and sheltered spaces for year-round comfort.



- Design for flexibility: Create adaptable spaces that can cater to different needs and uses throughout the day and across seasons.
- Enhance human-scale lighting: Employ lighting to improve visibility, sense of safety and create a welcoming evening atmosphere.
- Support an evening economy: Encourage businesses to extend operating hours.
- Promote outdoor gatherings: Create weatherproof spaces for everyday socializing and larger events.
- Seasonal and evening activity: Provide space for seasonal and evening programming, like winter markets, festivals and movie nights.
- Diversify retail offerings: Encourage a greater mix of businesses, that extend Lonsdale Avenue's appeal beyond daylight hours.









PUBLIC REALM

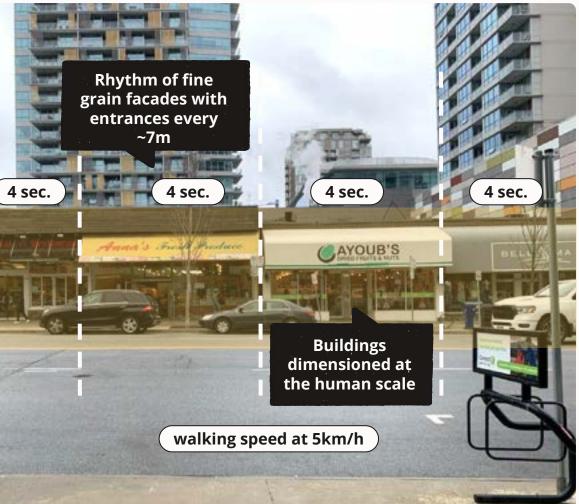
Running Errands & Recreating in Central Lonsdale



Lonsdale Avenue: How can we make buildings and public spaces work better together?

What we saw:

A rhythm of active facades, experienced at eye-level, not only satisfy people's need for stimuli — they offer invitations for people to linger and engage with local businesses on Lonsdale Avenue.



Active facade

TRANS-CANADA HW esearch shows peor need about 1000 timulations an hour to el happy. That's 1 every 4 seconds, or (at 5km/h walking speed) 1 every 7m

What we heard: a TOP most important statement feel it is important that Central 23 ST Lonsdale is **lively with businesses** and commerce. 22 ST

Survey respondents reported their favorite things about Central Lonsdale today:

6 The many small mom and pop shops and markets."

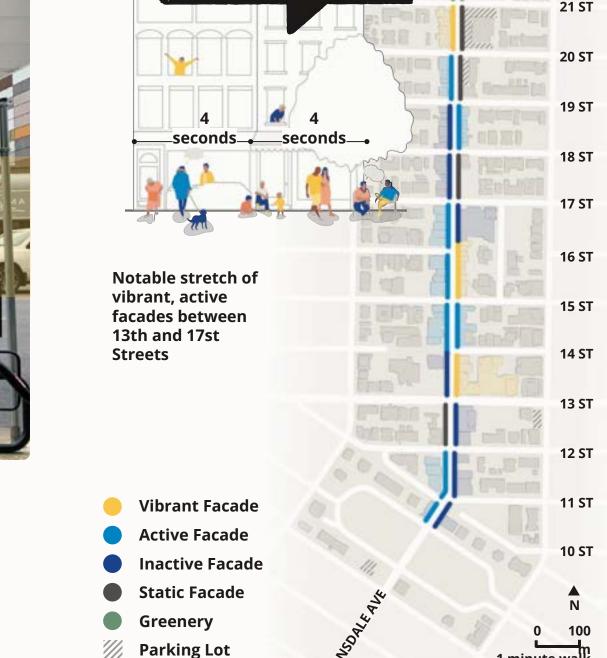
The relationship between building edges and the street greatly impacts the feel of Lonsdale Avenue. While small businesses contribute to vibrant, human-scale building edges, surface parking lots and blank walls leave inactive gaps that reduce pedestrian interest and engagement. Active facades, experienced at eye-level, not only feed people's need for stimuli – but they often offer invitations for people to linger.

Currently, only a few blocks feature consistently active facades, most notably between 13th and 17th Streets where storefronts connect interior spaces to the street, and retail activity spills onto the sidewalk, enriching the streetscape experience. Strengthening the connection between building edges and the public realm will support a more dynamic street.

How important is this to you?

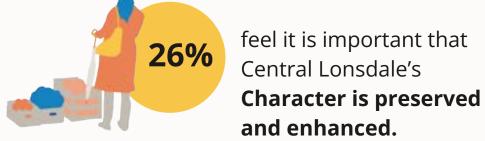


Vibrant facade



inute wall





In response to "Which of the following statements about Central Lonsdale are important to you?" Other top choices were it is vibrant and active year round (56%) and it is safe and welcoming for everyone (56%).

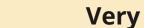
- 2025 Lonsdale Great Street Survey

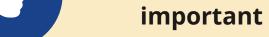
6 Central Lonsdale is vibrant and bustling, with a mix of restaurants, cafes, and shops that reflect the cultural diversity of North Vancouver."

– 2025 Lonsdale Great Street Survey

Opportunities:

- **Ground-floor transparency:** Promote facade transparency in new developments to foster a connection between indoor and outdoor spaces.
- **Operable facades:** Encourage businesses, especially within new developments, to integrate operable windows that open up to the sidewalk.
- **Incentivize facade upgrades:** Encourage businesses to enhance their facades with grants, design assistance, or other incentives.
- Integrate public art and greenery: Transform blank facades with murals, public art, or green walls to add visual interest.
- **Activate side streets:** Draw interest and enliven the corridor by activating side streets with retail, food & beverage offerings or interactive art.
- **Ground floor design guidelines:** Establish clear standards for ground floor development, prioritizing transparency, activity, pedestrian amenities, and street integration.





Q

Lonsdale Avenue: What makes a great amenity?

A diverse mix of

neighbourhood-serving amenities shapes public life along Lonsdale Avenue in different ways. Some ground floor uses, like restaurants, cafés, barbershops, and small-scale retail shops, actively engage the street—offering visual interest, opportunities for people-watching, and invitations to linger.

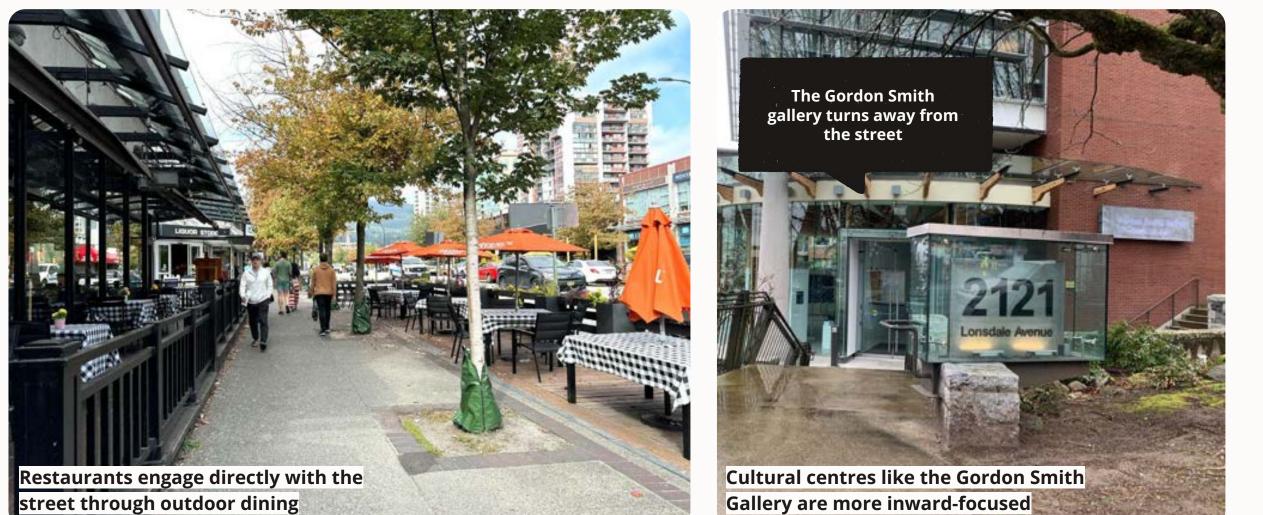
Other ground floor uses along Lonsdale Avenue, including banks, pharmacies, and health clinics, are contributing less to street vitality today. Setback entrances and opaque facades create inward-focused spaces, missing opportunities to connect with passersby.

What we saw:

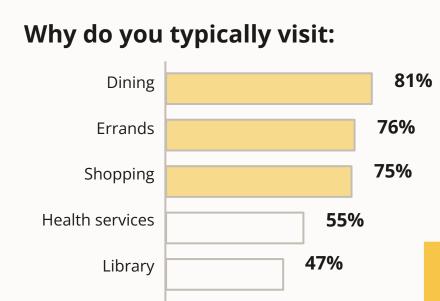
Not

important





What we heard:



6 Should restrict banks, money exchanges, pharmacies, dentists and doctors from ground floor space. This space should be for local shops. – 2025 Lonsdale Great Street Survey

• The library and civic plaza is the best public space in Central Lonsdale. **Community activations** there are great" - 2025 Lonsdale Great Street Survey



Opportunities:

- **Develop a set of ground floor guidelines:** Prioritize ground-floor functions along Lonsdale Avenue that actively engage with the streetscape, and limit those that do not.
- **Open up arts & cultural institutions:** Encourage galleries and theatres at street level to turn their buildings "inside out" to express their values and program on the street.

Better regulation of ground-floor uses can encourage more street-facing functions that foster an engaging and dynamic streetscape.



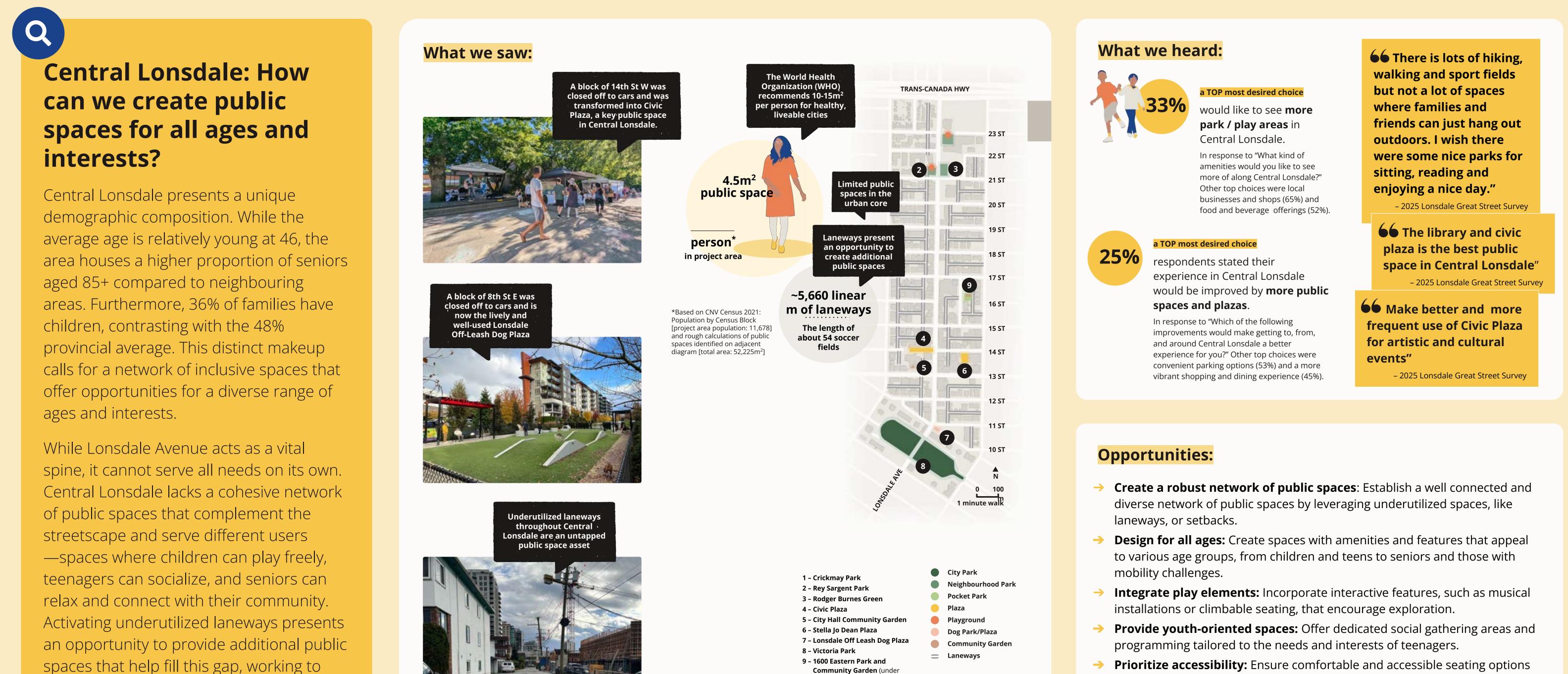
- **Expand outdoor programming:** Support temporary or permanent sidewalk activations, like café patios, pop-up markets, and cultural events that spill into the public realm.
- Support outdoor dining: Allow more space for sidewalk cafés and curbside patios, encourage heated patios, wind barriers and covered seating to extend it year-round.





PUBLIC REALM

Running Errands & Recreating in Central Lonsdale



spaces that help fill this gap, working to support an "age-friendly" city where everyone feels a sense of belonging.

development, interim use)

- **Prioritize accessibility:** Ensure comfortable and accessible seating options for seniors and individuals with mobility-assisted devices.
- Provide diverse programming: Host events, such as outdoor movie nights, live music, or fitness classes, that appeal to a wide range of age groups.

How important is this to you?



Q

What we saw:

Central Lonsdale: Types of public spaces in the neighbourhood







Space performance is based on on-site qualitative assessments.

How important is this to you? Place a sticker on the slider and add notes to a post-it to let us know what you think.

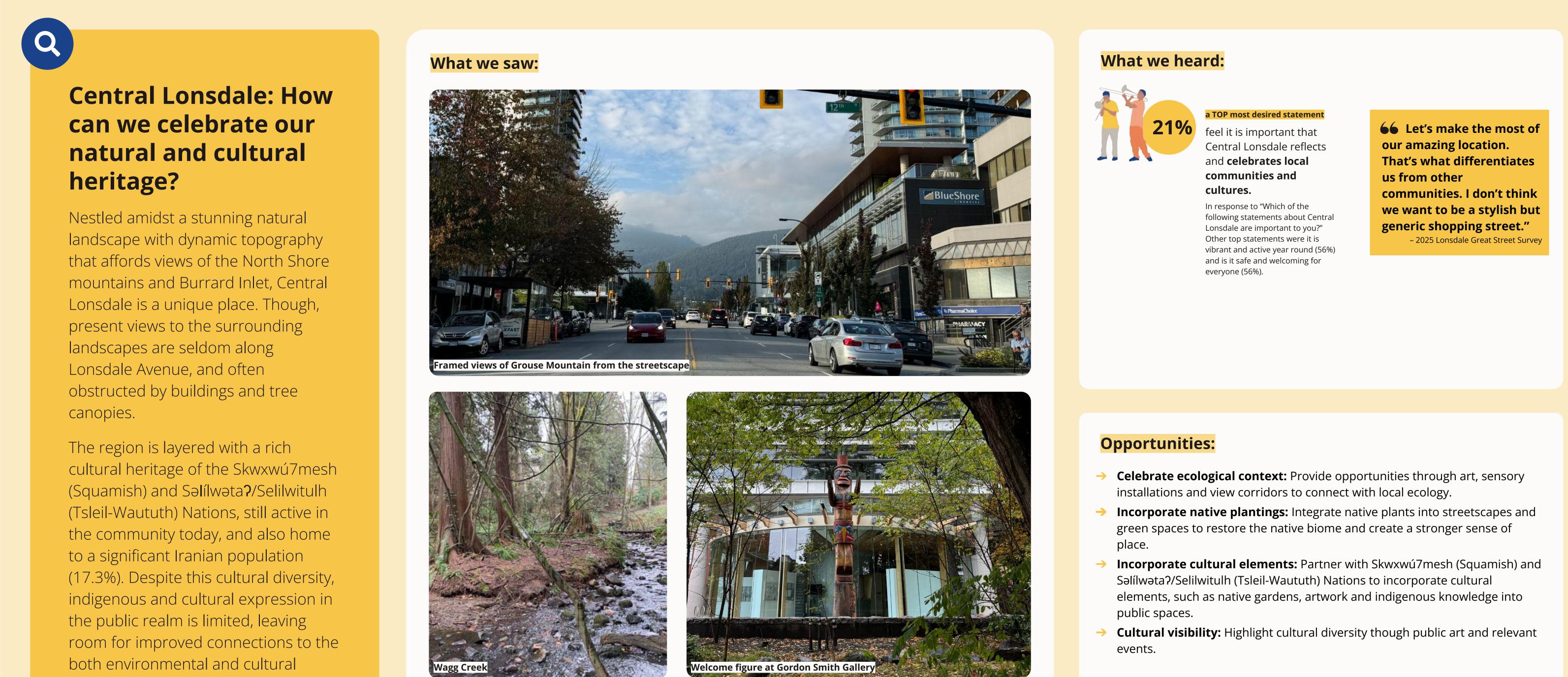






LANDSCAPE

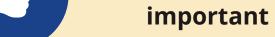
Connecting to Nature & Cultural Heritage



contexts.

How important is this to you?





Q

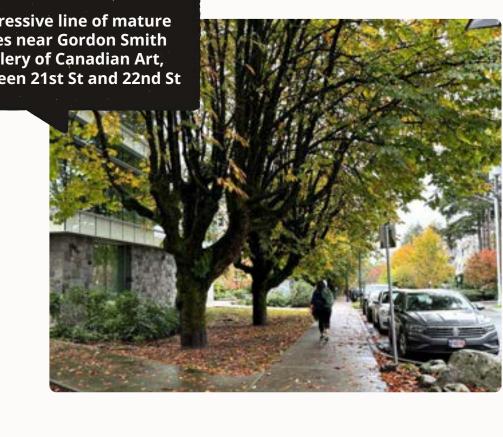
Lonsdale Avenue: Planting, care, and growth – How can we support a healthy tree canopy?

Urban forests are essential for climate resilience – they maintain habits, preserve biodiversity and reduce urban heat island effects. Street trees in Central Lonsdale are also an essential component of the public realm, enhancing the pedestrian experience by providing shelter from harsh sunlight and rain, improving air quality, and absorbing noise pollution.

However, with 58% of trees in poor or declining condition, the current canopy cover of 16% falls short of the City's goal of 24% by 2035. Additionally, columnar tree species and restrictions imposed by underground utilities contributes to significant gaps in canopy cover along the street leaving pedestrians exposed to weather, fumes and noise.

What we saw:







What we heard:



41%

a TOP most desired choice feel it is important that Central Lonsdale reflects and **celebrates local** communities and cultures.

In response to "What features would you like to see along Central Lonsdale?" Other top choices were places to sit and rest (40%) and more public art (34%).

a TOP most desired statement

feel it is important that Central Lonsdale is lush with trees and greenery

In response to "Which of the following statements about Central Lonsdale are important to you?" Other top statements were it is vibrant and active year round (56%) and is it safe and welcoming for everyone (56%).

Opportunities:

- **Prioritize tree care:** Implement a comprehensive tree care program that includes regular inspections, pruning, and disease management to address street trees in poor or declining health.
- **Expand planting opportunities:** Utilize the generous laneways and potential new pocket parks

to increase canopy cover and create a more connected urban forest.

- Select appropriate species: Prioritize trees with larger, rounded canopies to provide more shade and weather protection, while favoring species native to the region to restore habitats and biodiversity.
- **Foster community stewardship:** Partner with local organizations, First Nations, and residents to establish volunteer tree care programs, community gardening initiatives, and educational workshops that promote environmental awareness and responsibility.

How important is this to you? Place a sticker on the slider and add notes to a post-it to let us know what you think.

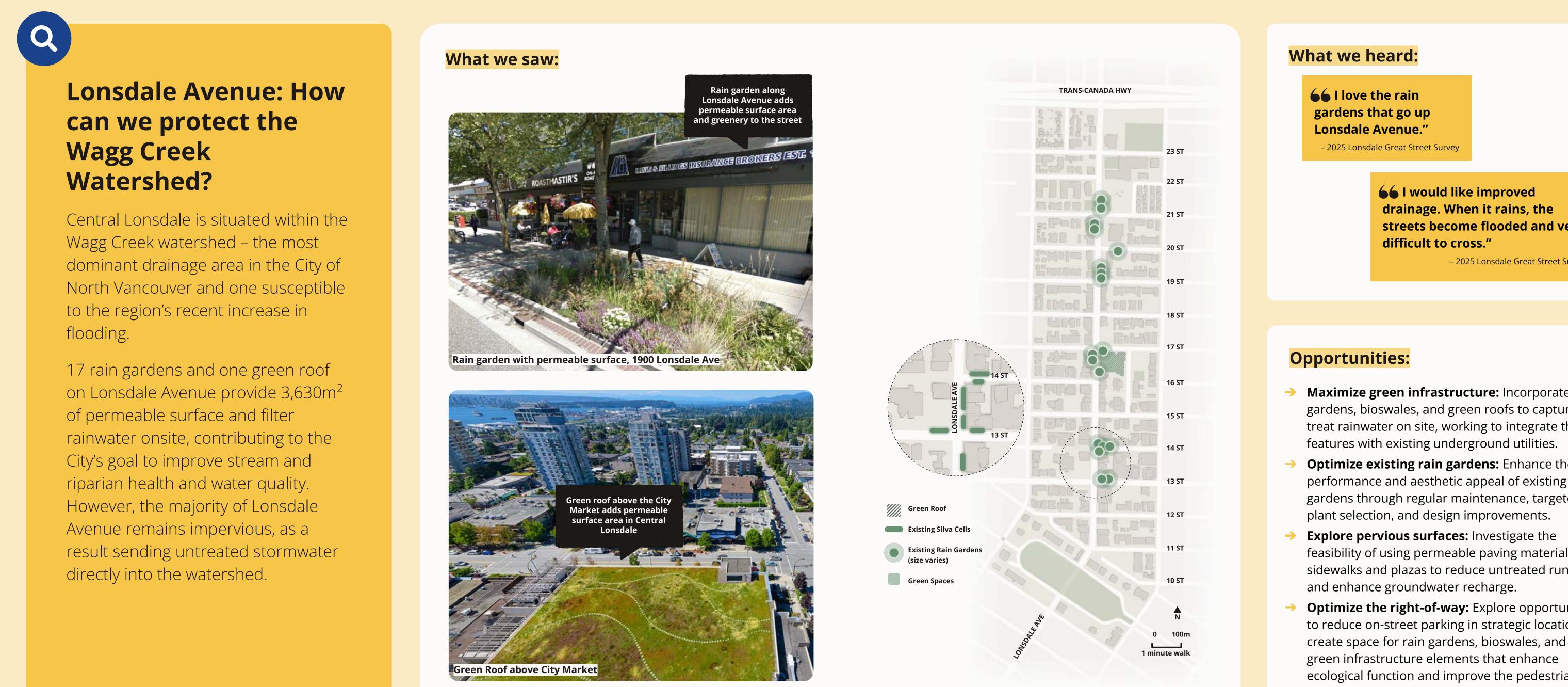






LANDSCAPE

Connecting to Nature & Cultural Heritage





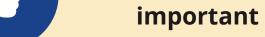
streets become flooded and very – 2025 Lonsdale Great Street Survey

- Maximize green infrastructure: Incorporate rain gardens, bioswales, and green roofs to capture and treat rainwater on site, working to integrate these
- **Optimize existing rain gardens:** Enhance the performance and aesthetic appeal of existing rain gardens through regular maintenance, targeted
- feasibility of using permeable paving materials in sidewalks and plazas to reduce untreated runoff
- **Optimize the right-of-way:** Explore opportunities to reduce on-street parking in strategic locations to create space for rain gardens, bioswales, and other ecological function and improve the pedestrian experience.

How important is this to you?



Very



Q

Central Lonsdale Laneways: What's the potential for our laneways?

Lonsdale Avenue is surrounded by a network of laneways that support the essential services that make day-to-day life in the neighbourhood tick – garbage pick up, delivery, drop-off.

Currently, these laneways are primarily service corridors and occasionally serve as pedestrian short-cuts. The ubiquity of these laneways provides an untapped opportunity to expand both green infrastructure and public space in the neighbourhood through the integration of pocket parks, rain gardens, safe walking routes, restaurant patios and gathering spaces.

What we saw:







Opportunities:

- Determine potential laneways for pedestrian-focused activation: Create destinations along strategically chosen laneways that allow for safe pedestrian passage and an extension of programming and activity, while ensuring space for essential services to run smoothly.
- Further support service-focused laneways: work with institutions, business owners and residents to optimize trash pickup, delivery, drop off etc.
- Integrate wayfinding: Provide clear wayfinding that invites pedestrian activity into laneway walking routes and destinations.
- **Improve lighting:** to increase safety, wayfinding and inviting atmosphere in the laneways.
- **Prioritize accessibility:** keep pedestrian-focused laneways free of obstacles and uneven terrain.
- Integrate green elements into laneways: Introduce landscaping, green walls, and stormwater management features to enhance the ecological function and aesthetic appeal of laneways.
- **Pocket parks:** With the current traffic flows, there may be opportunities to dead-end some quieter



streets to accommodate new pocket parks, leveraging laneway space.









Tell us your thoughts & ideas!

Q What would make Lonsdale Avenue feel more comfortable for pedestrians? What changes would make you want to spend more time there?

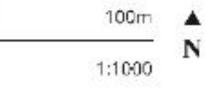


Q

What's missing in Central Lonsdale? What kinds of open space activities would make it a better place - in all seasons and into the evening?



City of North Vancouver Lonsdale Great Street



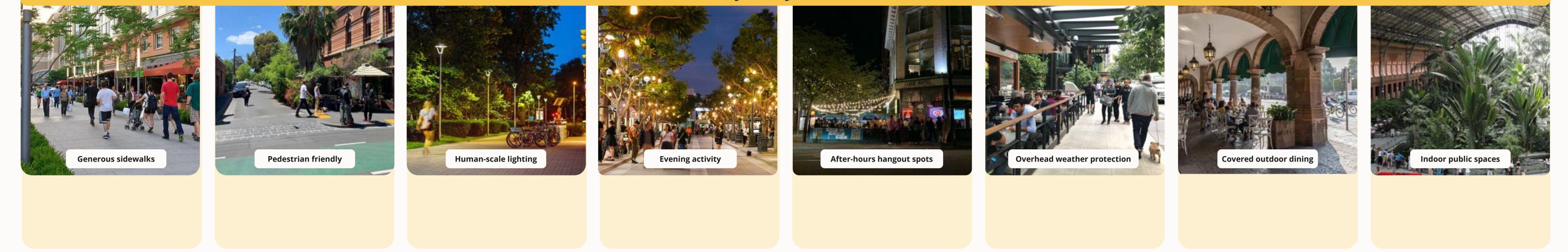




PUBLIC REALM AND LANDSCAPE

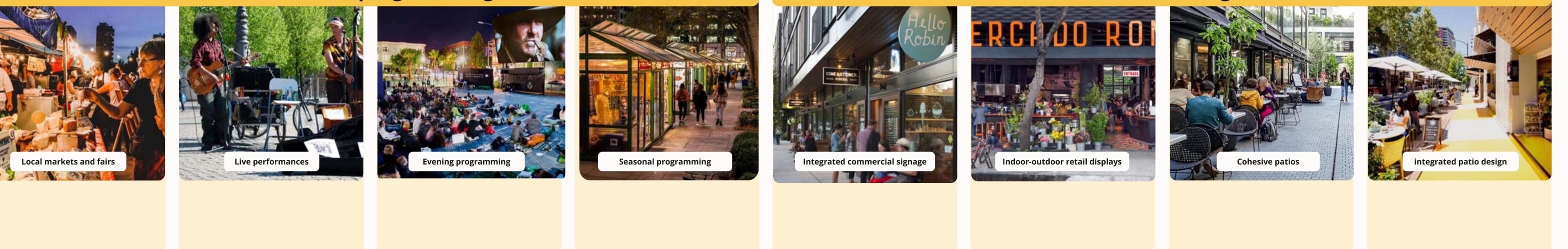
Inspiration Images

All day, all year street

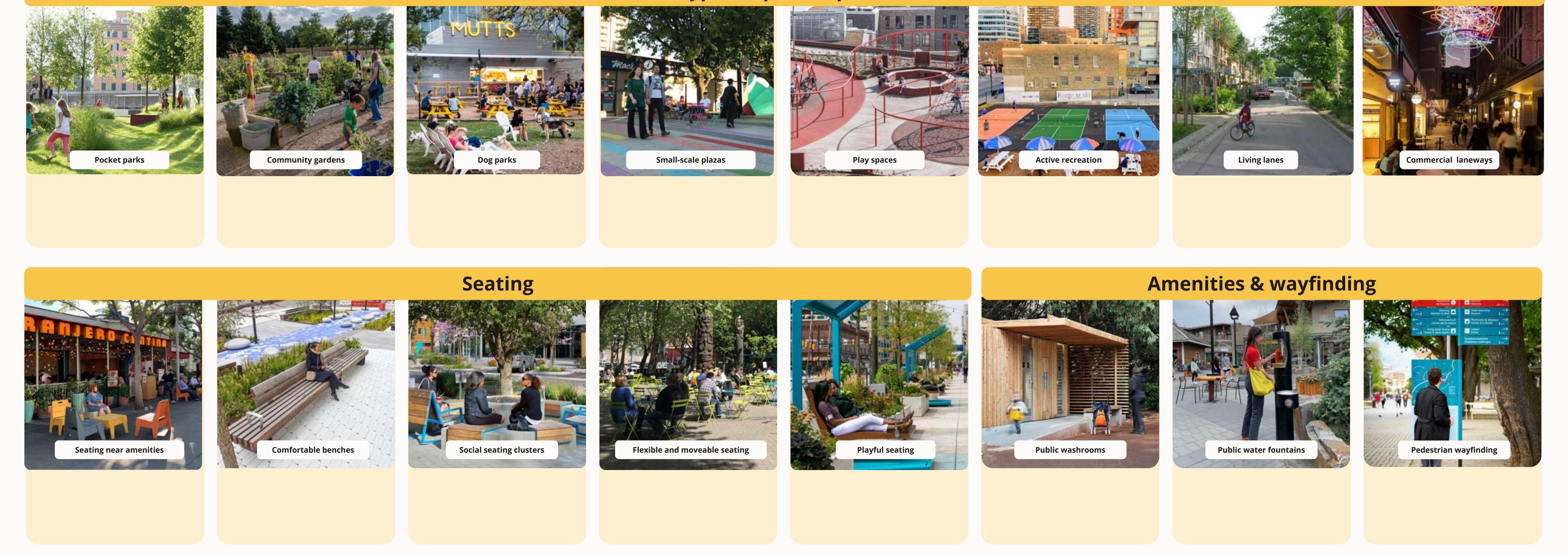


Events and programming

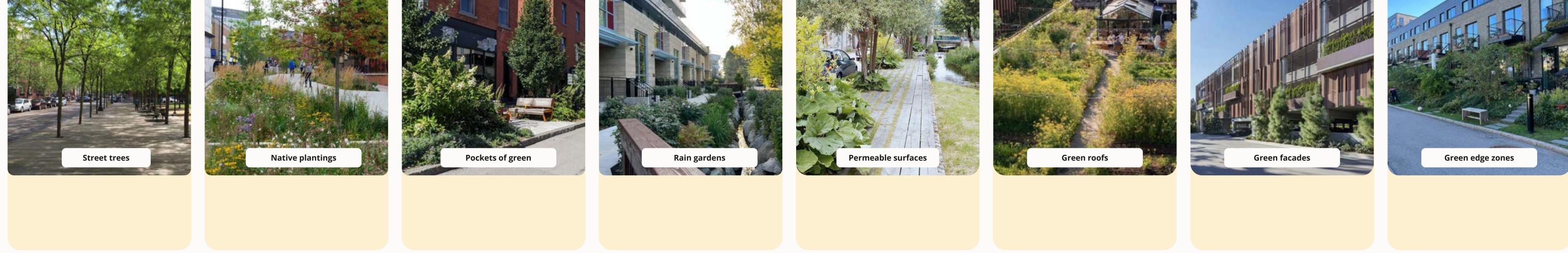
Commercial edges

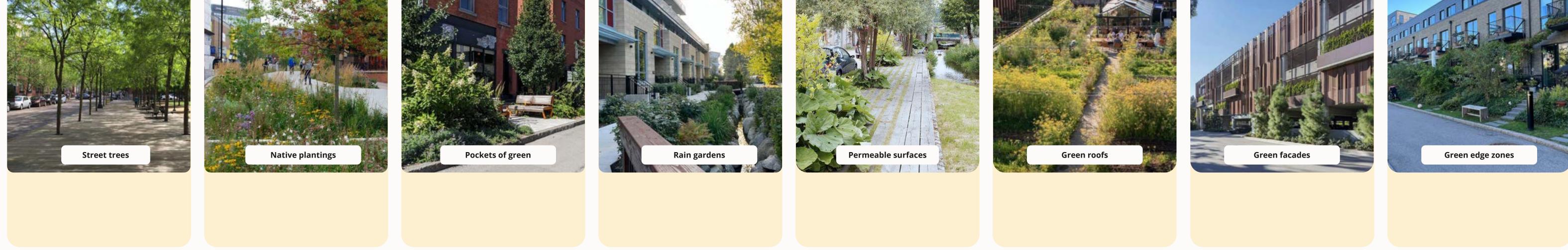


Types of public spaces

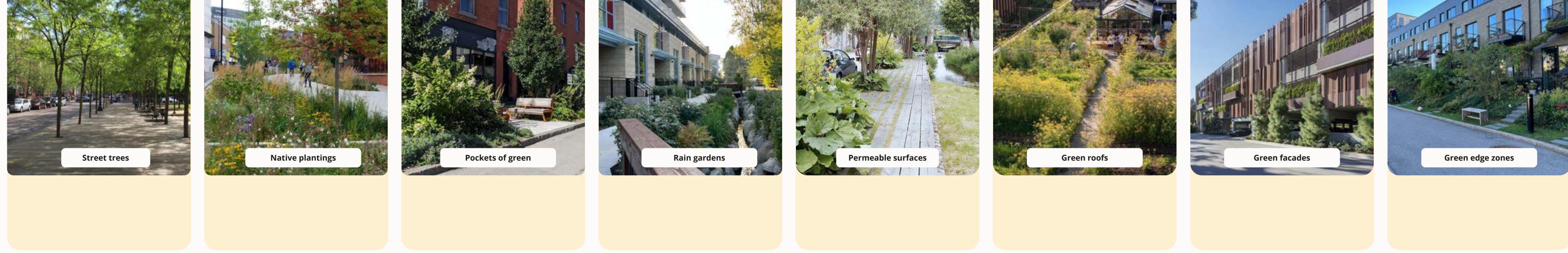


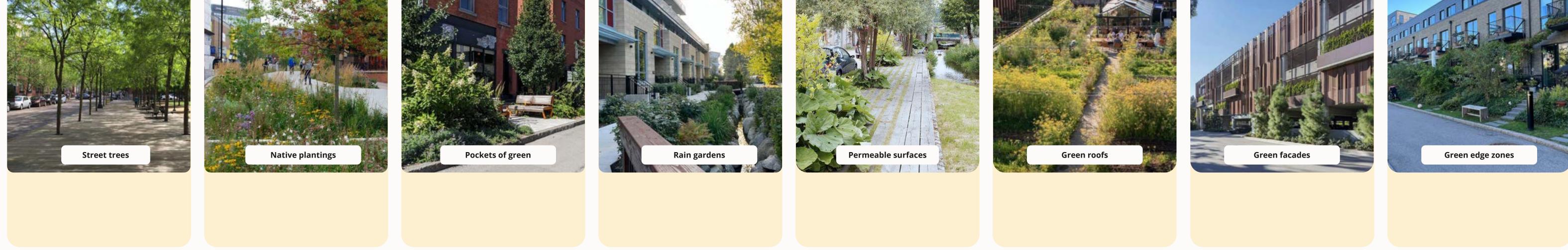
Trees, plantings and green infrastructure















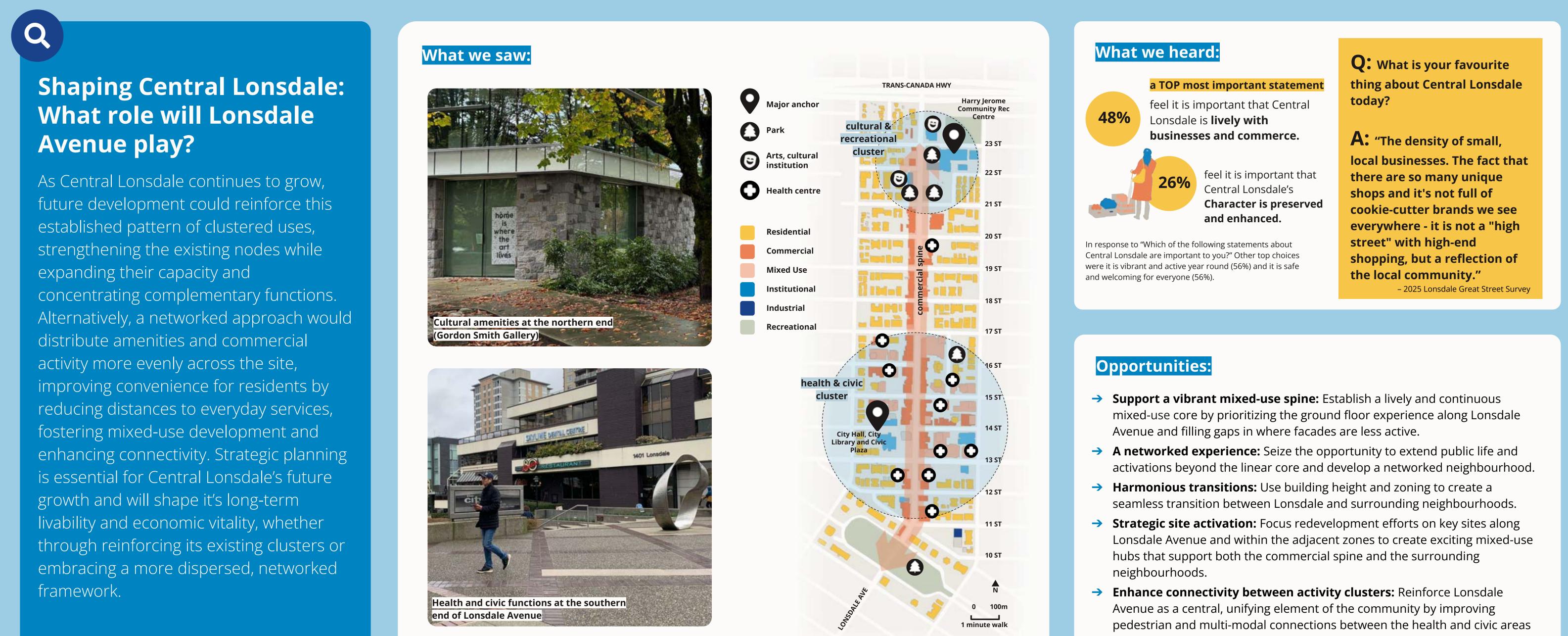






LAND USE, PLANNING & ECONOMIC ASSESSMENT

Living & Working in Central Lonsdale





- to the south, cultural and recreational areas to the north, and the residential areas in between.



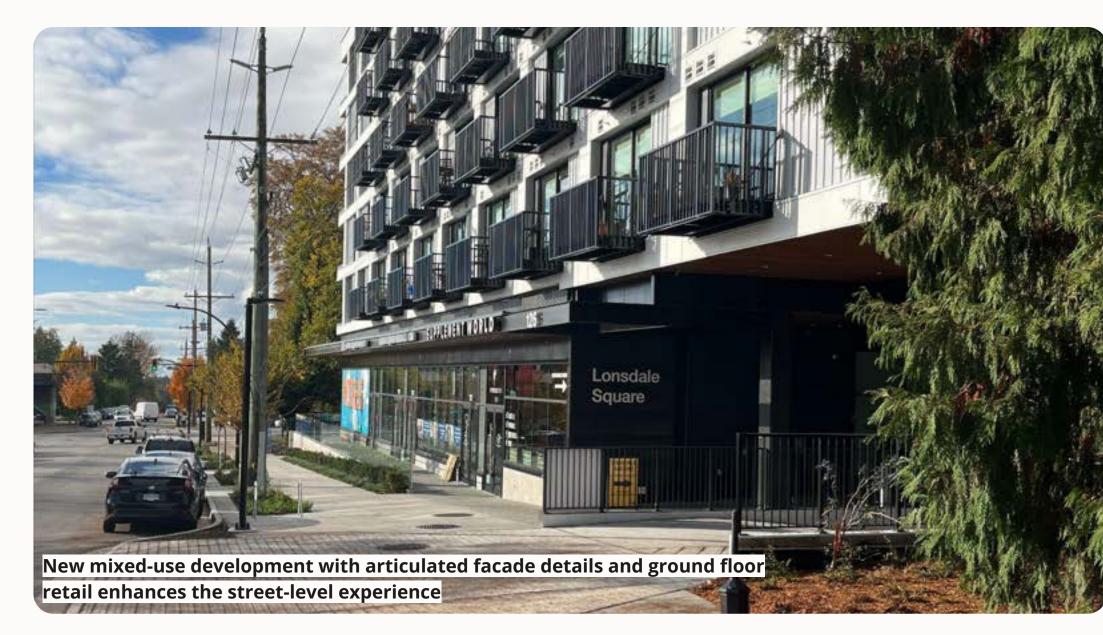


Q

Can simpler planning policies create better communities?

The prevalence of Comprehensive Development (CD) Zones reinforces a site-by-site approach to planning, potentially hindering a unified vision for the corridor. Updating the Zoning Bylaw to reflect a more integrated and strategic approach for Central Lonsdale could support many goals for this area, such as better public space, livability, and more housing choices. At the same time care needs to be taken to make sure that small businesses can continue to thrive on Lonsdale even as development takes place.

What we saw:





What we heard:sieze

a TOP most desired choice

feel it is important that Central Lonsdale is **more** pedestrian friendly with more landscaping and amenities.

In response to "Which of the following improvements would make getting to, from, and around Central Lonsdale a better experience for you?" Other top choices were convenient parking options (53%) and a more vibrant shopping and dining experience (45%).

> **b** More density! Central Lonsdale can be planned to allow for vibrant, ground floor retail and commercial space with residential and office spaces above while retaining view shafts and natural light.

– 2025 Lonsdale Great Street Survey

Opportunities:

- Form-based zoning: Form-based zoning overlays guide development and reinforce area character. A building height framework can offer greater control over urban form than FSR (Floor Space Ratio).
- → **OCP density bonuses:** Density bonuses tied to community benefits (affordable housing, art, sustainability) incentivize desired development aligned with OCP goals.
- **Street activation metrics:** Linking mixed-use incentives to performance metrics (active frontage, business types, plaza design) optimizes street activation.
- → **Measurable pedestrian standards:** Design standards with measurable outcomes (sidewalks, trees, facades) enhance the pedestrian realm.
- → Integrated public realm: A city-led public realm strategy, potentially a Comprehensive Plan, creates a cohesive network of public spaces.

How important is this to you? Place a sticker on the slider and add notes to a post-it to let us know what you think.

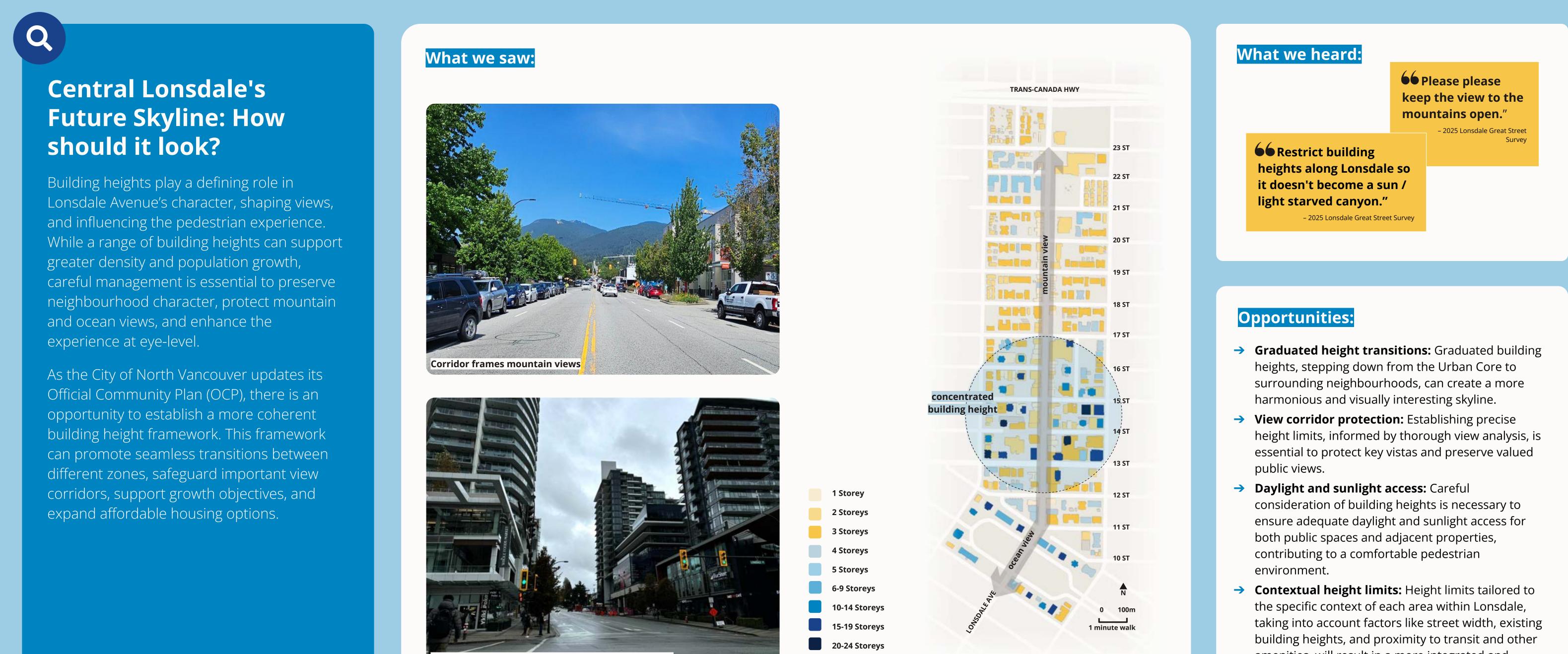






LAND USE & PLANNING

Living & Working in Central Lonsdale





- amenities, will result in a more integrated and cohesive urban fabric.

How important is this to you?



Very



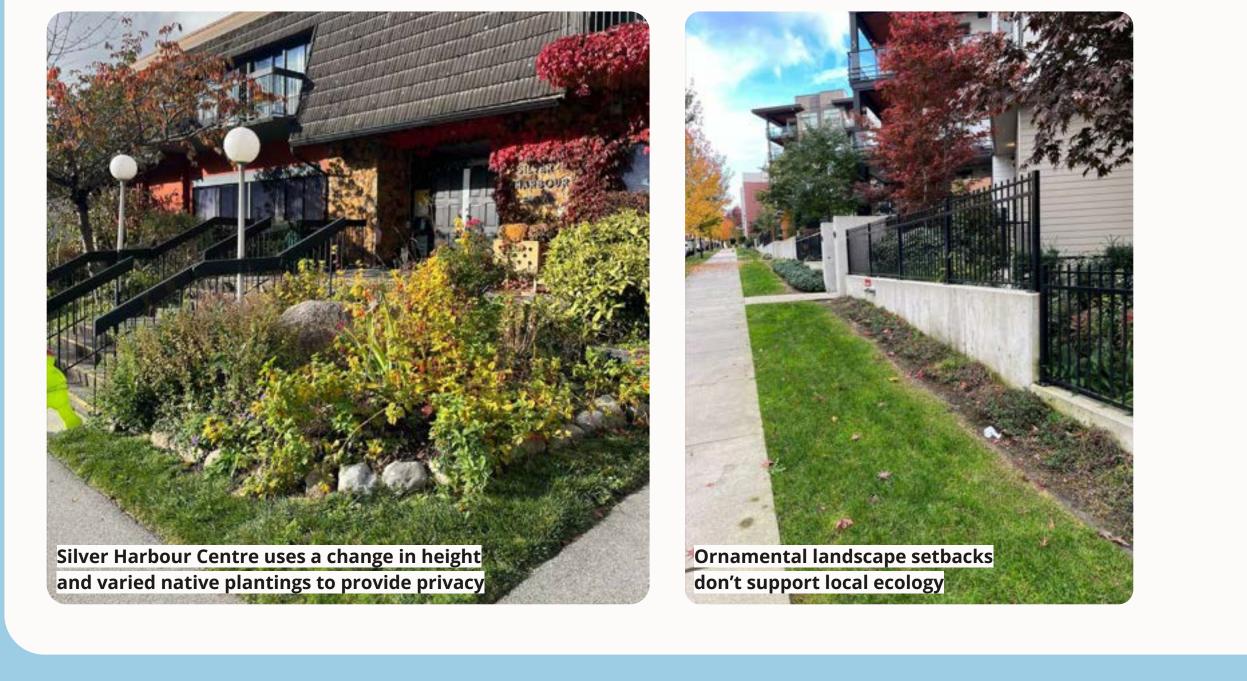
Q

Beyond the facade: What makes a building engaging?

Central Lonsdale's mix of existing buildings and potential for future growth presents an opportunity to improve how buildings interact with the street, particularly at ground level. While the variety in building design adds to the neighbourhood character, inconsistent design approaches can lead to a disjointed experience at eye-level. Careful attention to edge conditions can improve liveability, support local businesses and create a more walkable community. Residential edges should balance privacy with street connection, to both provide a sense of safety and contribute to street life, while commercial edges should activate the street with engaging ground floor uses. Establishing clear guidelines will help create a more cohesive streetscape that strengthens the vital relationship between buildings and the public realm while allowing for architectural diversity.

What we saw:





Opportunities:

- → Active frontage build-to lines: Build-to lines, combined with active ground-floor uses, create more engaging and pedestrian-friendly street edges.
- → **Pedestrian-scale articulation:** Upper-story stepbacks and other articulation strategies contribute to human-scaled street walls, enhancing pedestrian comfort and access to light.
- → Integrated corner plazas: Corner plazas, designed as parts of new developments, provide valuable public space and improve pedestrian flow at key intersections.
- Building bulk management: Thoughtful management of building bulk and scale transitions, particularly in areas of varied density, contributes to a more harmonious and visually appealing streetscape.
- → Architectural diversity within a framework: Encouraging architectural diversity within a framework of cohesive design guidelines allows for individual expression while ensuring a harmonious streetscape character.

How important is this to you? Place a sticker on the slider and add notes to a post-it to let us know what you think.







LAND USE & PLANNING

Living & Working in Central Lonsdale

/	

Shaping the Northern Gateway: What's the right mix?

The Northern Gateway has the potential to



Housing oriented around important recreational and cultural uses, with large setbacks and greenspace.





Opportunities:

- Cohesive form and character: A comprehensive set of form and character guidelines, rather than individual CD zones, can guide redevelopment, ensuring a harmonious urban fabric and mitigating the risk of disjointed architectural expression.
- Integrated cultural and recreational amenities: New development has the opportunity to integrate with existing cultural and recreational amenities, such as the new recreation centre, Centennial Theatre, and Gordon Smith Gallery, creating a vibrant cultural hub.
 Optimized density and height: Revising the density and building height framework, potentially allowing for greater density and building heights near key amenities, and focusing on infill development at sites with existing car-oriented uses, can support a more vibrant mixed-use community.

become a vibrant mixed-use community anchored by the new recreation centre, Centennial Theatre, and Gordon Smith Gallery. However, this potential is hampered by several factors. The area includes mostly low-rise residential buildings, single-use commercial sites, and older buildings reliant on surface parking. This existing mix of uses lacks dedicated mixed-use commercial development. The OCP allows for building heights up to 30 storeys on the Harry Jerome lands—the highest in Central Lonsdale. This potential density requires careful consideration to ensure it contributes to a positive public realm and respects mountain views.Furthermore, the area faces challenges with underutilized parks, freeway noise, and a fragmented development pattern due to reliance on CD zones.





- Fine-grained commercial landscape: Supporting finer-grain commercial retail units (CRUs) in new development can provide more pedestrian-focused activation throughout the day, catering to the needs of residents, visitors, and cultural venues.
- Diverse mix of uses: Encouraging a diverse mix of uses, including residential, commercial, and community spaces, creates a more vibrant and resilient neighbourhood, providing residents with easy access to a range of amenities and services.

How important is this to you?



Very



Q

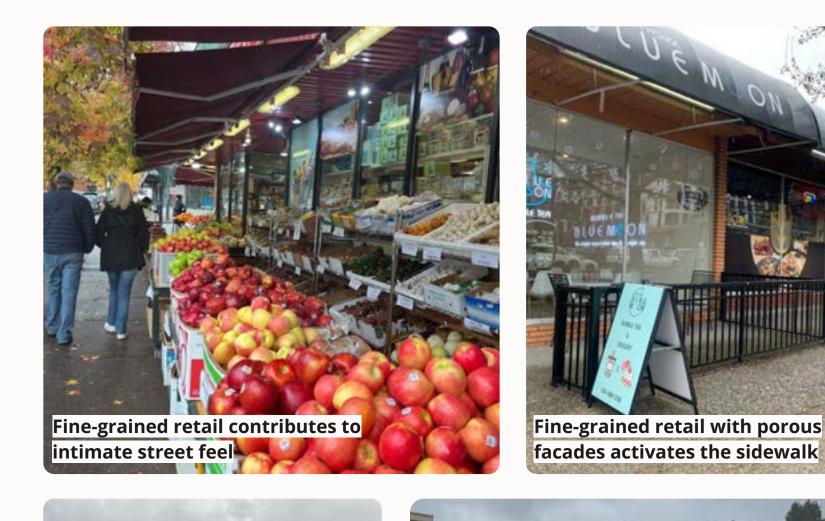
The Village: How do we create a more walkable neighbourhood?

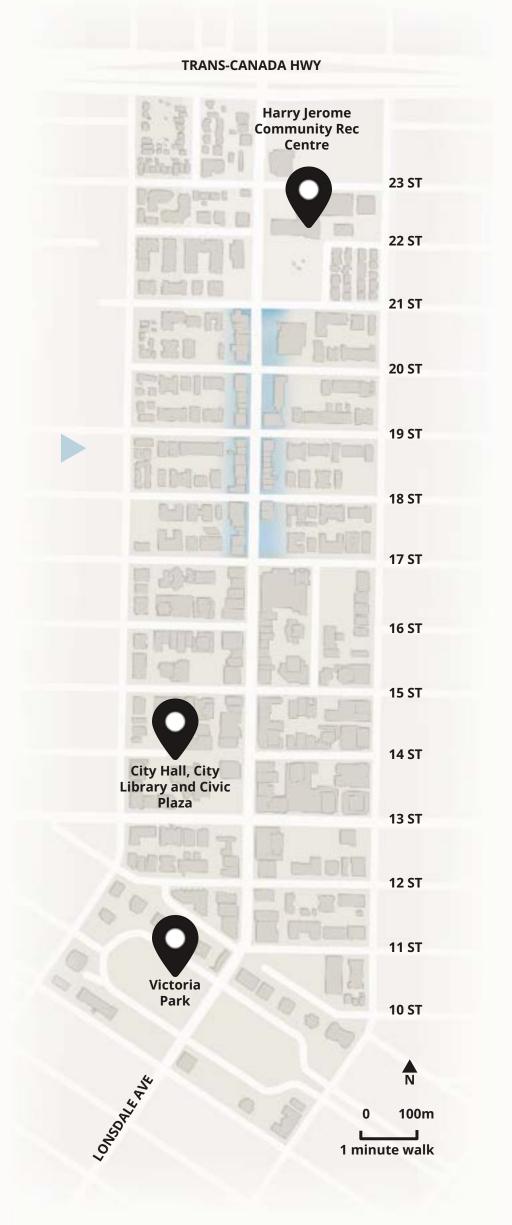
The Village has a unique character with its mix of stores and homes, but is challenged in creating a truly pedestrian-friendly environment. Some large sites disrupt the pedestrian realm with large surface parking lots. Older buildings reliant on surface parking add to this challenge. Current zoning (C-2) allows for a mix of uses, but the permitted floor area restricts building heights and scale of development. Additionally, small lots further hinder redevelopment. This limits the potential for a more vibrant mix of uses to be added to this area, as envisioned by the Official Community Plan (OCP). Redevelopment of the two large sites presents an opportunity to create a more cohesive public realm. To be successful, this could consider underground parking, anchor tenants, and laneway servicing to support both existing and new businesses.

What we saw:

Low-density, single-use commercial surrounded by mid-rise housing with large setbacks, parking lots and big box commercial uses.







Opportunities:

- Optimize density and building form: The current C-2 zoning could be revised to encourage greater building heights and a more diverse mix of building forms, contributing to a more defined and active street edge.
- Transform key redevelopment sites: The future redevelopment of specific sites offers a significant opportunity to enhance the public realm and provide valuable community amenities.
- Incentivize infill development: Density bonusing provisions could be strengthened to encourage infill development up to 6-storeys, or even 8-storeys, subject to tenure and community amenity considerations.
- Address parking and servicing: Future redevelopment could carefully consider parking and laneway servicing needs, exploring innovative solutions like shared parking facilities, promoting alternative transportation options, and optimizing laneway design to support both residential and commercial uses.





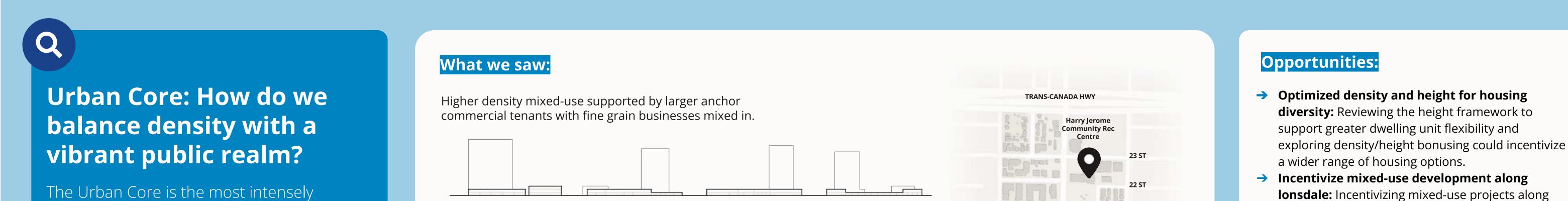




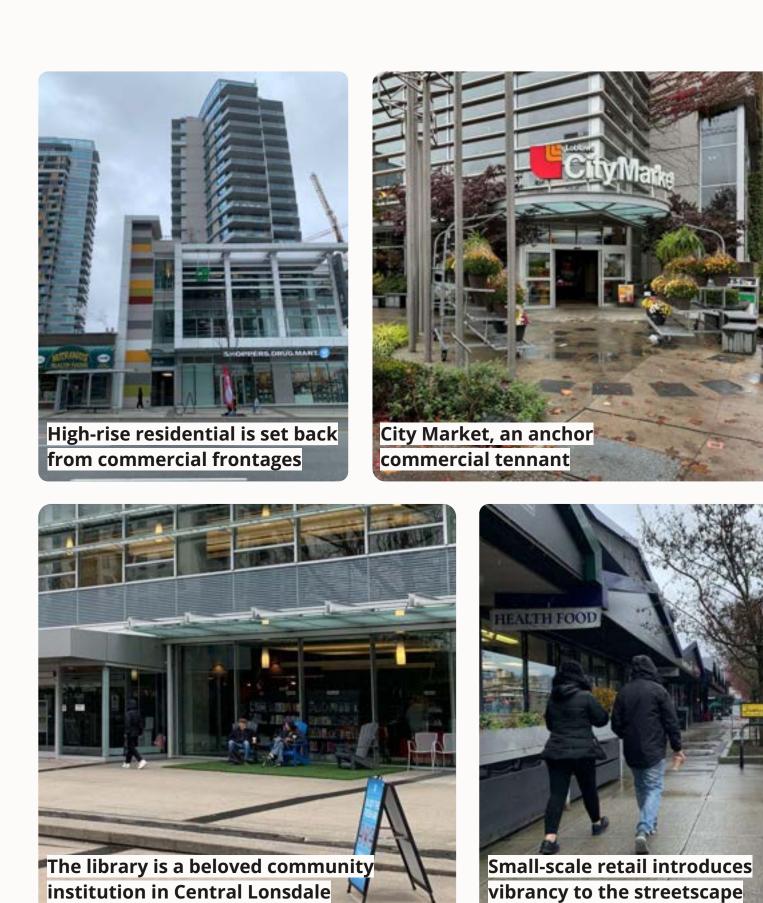


LAND USE & PLANNING

Living & Working in Central Lonsdale



developed part of Central Lonsdale, with a mix of high-rise residential, commercial, and institutional uses, as well as a significant concentration of fine-grain retail. However, the existing land use framework, with its mix of zones and reliance on Comprehensive Development (CD) zones, can lead to inconsistencies in building heights and setbacks and as a result, a varied pedestrian experience. A more unified approach, aligned with the Official Community Plan (OCP) designations could ensure a more cohesive and human-centred environment that balances density with a vibrant public realm. Additionally, Chesterfield and St. Georges Avenues could better support commercial activity and building height transitions. Exploring the potential for road closures in certain areas could further enhance street activation in this high-density part of Central Lonsdale.





- **lonsdale:** Incentivizing mixed-use projects along Lonsdale Avenue could create a more vibrant and active streetscape, drawing people in and activating the area.
- Form and character guidelines with a focus on daylight and space quality: New Form and Character DP Guidelines, with a strong focus on daylight/sunlight impacts and the quality of amenity spaces, could ensure that development contributes positively to the public realm.
- Laneway activations and road closures: Reimagining the laneway network as pedestrian-friendly spaces and consider strategic road closures in higher-density areas to expand the public realm and create pedestrian-only zones to provide opportunities for community events and activities, enhancing the social and cultural vitality of the area.

How important is this to you?



Very



Q

Southern Gateway: What kind of welcome do we want to create?

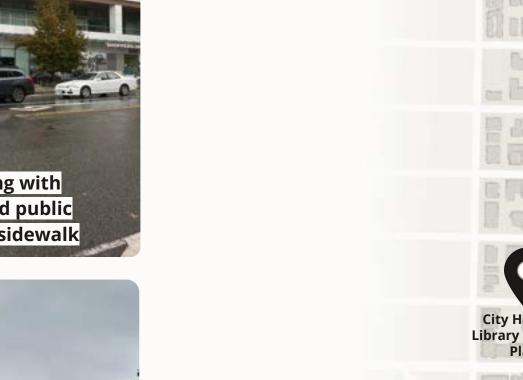
The Southern Gateway, anchored by Victoria Park, is the first impression for many visitors to Central Lonsdale. Spanning from 10th Street to 13th Street, the Southern Gateway contains a mix of large-scale commercial and mixed-use developments surrounded by residential buildings.

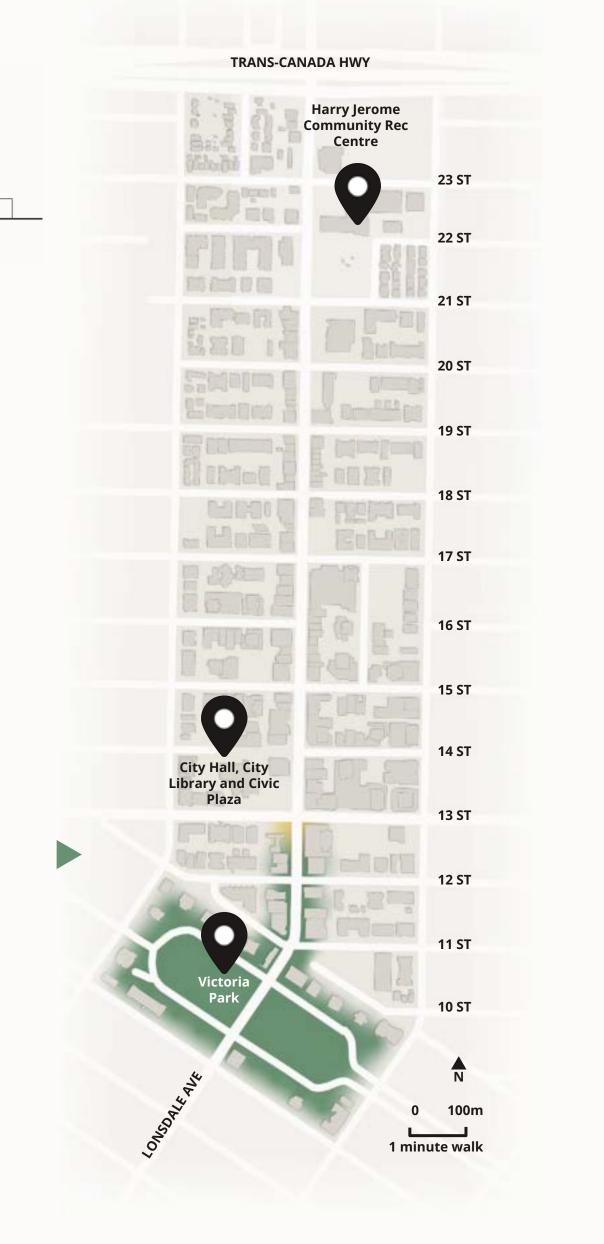
Currently, this area suffers from intermittent ground level retail which reduces commercial vibrancy and pedestrian activity. Reimagining the role of Victoria Park, introducing active street frontages, and strengthening connections to the Urban Core provides an opportunity to create a vibrant and welcoming arrival experience that sets the stage for a memorable visit to Central Lonsdale.

What we saw:

Low-density, single-use commercial surrounded by mid-rise housing with large setbacks, parking lots and big box commercial uses.







Opportunities:

- Catalyze redevelopment: A new density and height framework could support the redevelopment of older low-to-mid-rise buildings, incorporating underground parking to alleviate on-street pressures.
- → Activate key intersections: Redevelopment of key corner sites at Lonsdale Avenue and 13th and 12th Streets offers a prime opportunity to improve public realm activations.
- → Enhance commercial frontage: Strategies to enhance commercial frontages could include new development, storefront improvements, and attracting a diverse mix of businesses.
- Strengthen pedestrian connections: Prioritizing pedestrian connectivity through a safe and inviting pedestrian realm can better link the Southern Gateway to the rest of Central Lonsdale.
- Activate Victoria Park: Increasing programming in Victoria Park could make it a more vibrant destination.
- Create a sense of arrival: Thoughtful design can signal arrival to Central Lonsdale by incorporating public art, signage & wayfinding that reflect the



neighbourhood identity.









ECONOMIC ASSESSMENT

Working and Doing Business in Central Lonsdale

Q

Central Lonsdale: How do we keep our retail scene thriving?

Central Lonsdale's 512,000 SF retail market boasts a remarkably low 0.1% vacancy rate—the lowest in five years and significantly below other popular commercial areas. Healthy rental rates, ranging from \$45-\$55 per square foot for ground-floor spaces, further demonstrate the strength of the retail market. Smaller spaces, between 800 and 1,200 square feet, are particularly in-demand, reflecting the human scale and pedestrian-friendly nature of the area. While consumer spending has seen a slight dip recently, the overall health of the retail market in Central Lonsdale remains strong. This presents a unique opportunity to build on this success and further enhance the area's appeal as a preferred shopping and dining destination.

What we saw:

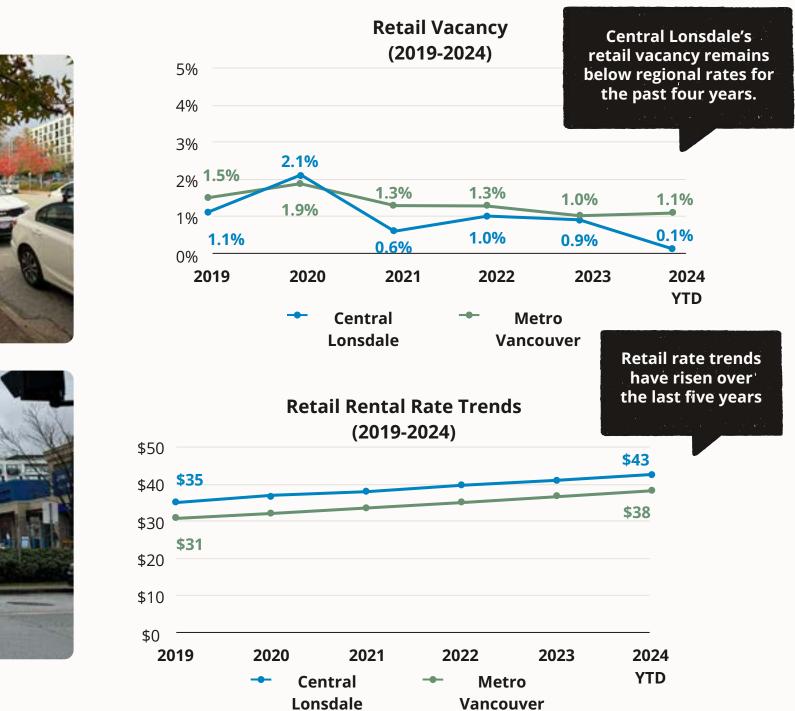


Small-scale retail improves access to

everyday goods and services

Bigger stores could be better

integrated with the public realm



Opportunities:

- **Retail space variety:** Ensure variety in retail spaces to allow for affordability and a diversity of business types.
- Uncover hidden retail: Activate laneways to create unique retail experiences at affordable rental rates.
- **Facilitate pop-Up opportunities:** Identify locations

How important is this to you? Place a sticker on the slider and add notes to a post-it to let us know what you think.



Not

important

- for pop-up retail and temporary markets to foster small and independent businesses.
- → **Promote flexible leasing arrangements:** Explore options like short-term leases and shared commercial kitchens to lower barriers to entry for smaller businesses.
- **Encourage adaptive reuse:** Incentivize the conversion of underperforming spaces, such as upper floors of existing buildings, into vibrant commercial destinations.

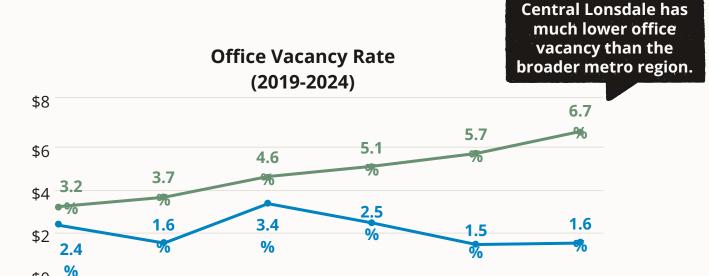
Very important

Q

Central Lonsdale Offices: How can we build on our success?

This positive performance is evident in the consistently low vacancy rates, which have remained between 1% and 3% since 2019, while

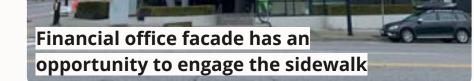
What we saw:



Opportunities:

- → Optimize the public realm for office workers: Create inviting public spaces that cater to the needs of office workers, such as outdoor workspaces, shaded plazas for lunchtime gatherings, and convenient access to amenities.
- Enhance connectivity and accessibility: Invest in transportation infrastructure to ensure Central Lonsdale remains an attractive and accessible destination for businesses and their employees.

vacancy rates in the broader Vancouver region have doubled. This stability is partly due to the diverse mix of office spaces, including smaller medical offices that have proven resilient to recent economic shifts. The strong performance of the retail market along the corridor also contributes to the desirability of office space in the area, creating a vibrant and amenity-rich environment for employees and clients. Stable rental rates, averaging between \$48 and \$49 per square foot, are approximately 25% above the regional average, further demonstrating the strength of Central Lonsdale's office market.





\$0 <mark>%</mark> 2019	2020	2021	2022	2023	2024 YTD	
± 50	Cent Lons Office G			ver	Office ra have staye consisten	te trends d generally t over the e years
\$60 \$50 <mark>\$48</mark>				÷	\$49	
\$40 • • • • • • • • • • • • • • • • • • •					\$44	
\$20 \$10						
\$0 2019	2020 Cent Lonse		2022 Metro Vancou		2024 YTD	

- → **Promote innovation and collaboration:** Attract and support businesses in growth sectors, such as technology and creative industries, to foster a culture of innovation and collaboration within the office community.
- Cultivate a synergistic ecosystem: Encourage a mix of businesses that complement the office sector, such as restaurants, cafes, groceries and fitness studios, to create a vibrant and convenient environment for office workers.

How important is this to you? Place a sticker on the slider and add notes to a post-it to let us know what you think.



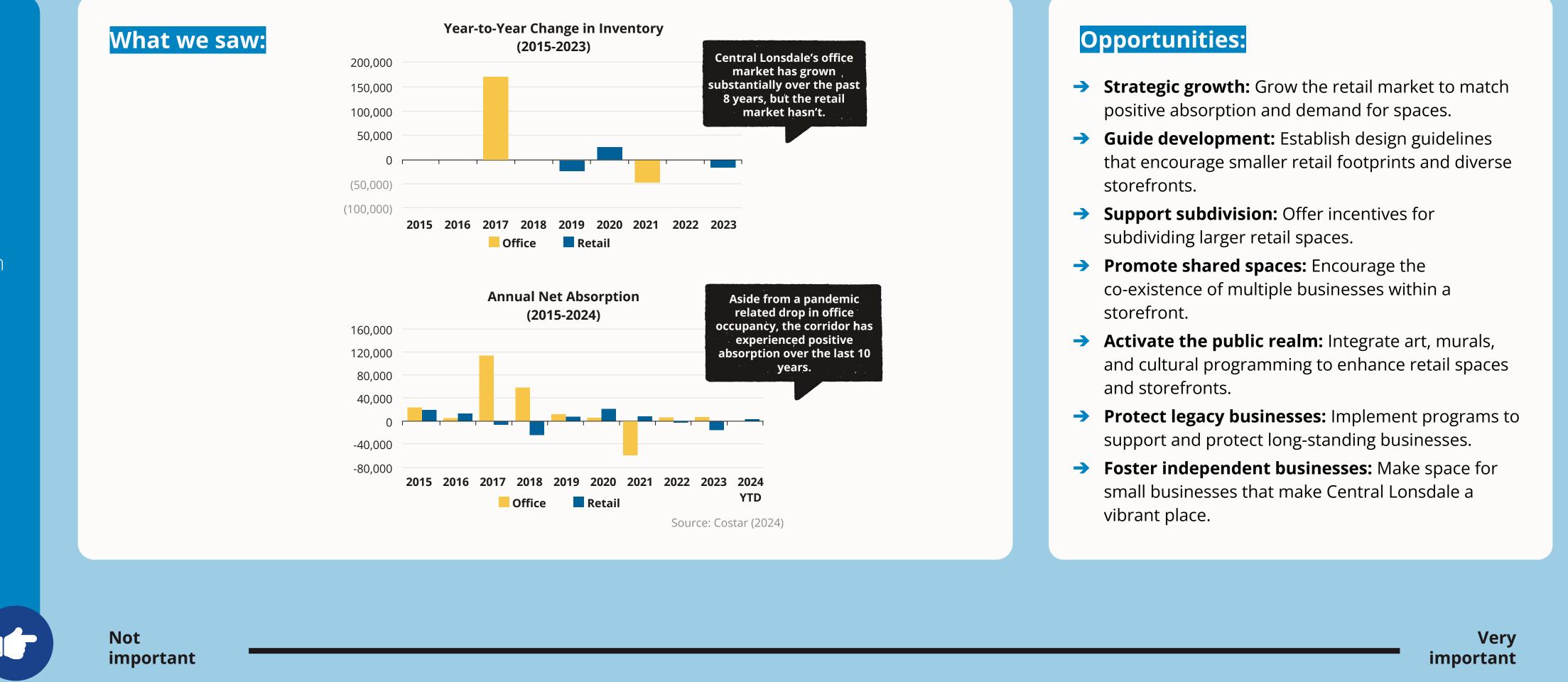




Q

Central Lonsdale Retail: How can we create more space for small businesses?

Central Lonsdale has experienced significant growth in recent years, but the amount of retail space hasn't kept up, creating an opportunity for new development. Despite strong population growth and a healthy business environment, Central Lonsdale's total retail square footage has not increased over the past decade. This has led to pent-up demand for retail spaces, particularly smaller footprints that better fit the character of Central Lonsdale and its mix of independent businesses. This scarcity has put upward pressure on rental rates. However, it also presents an opportunity for new development that can provide much-needed retail space while contributing to the vibrancy of Central Lonsdale. This will not only benefit businesses but also enhance the experience for residents and visitors, who will have access to a greater diversity of shops and services.

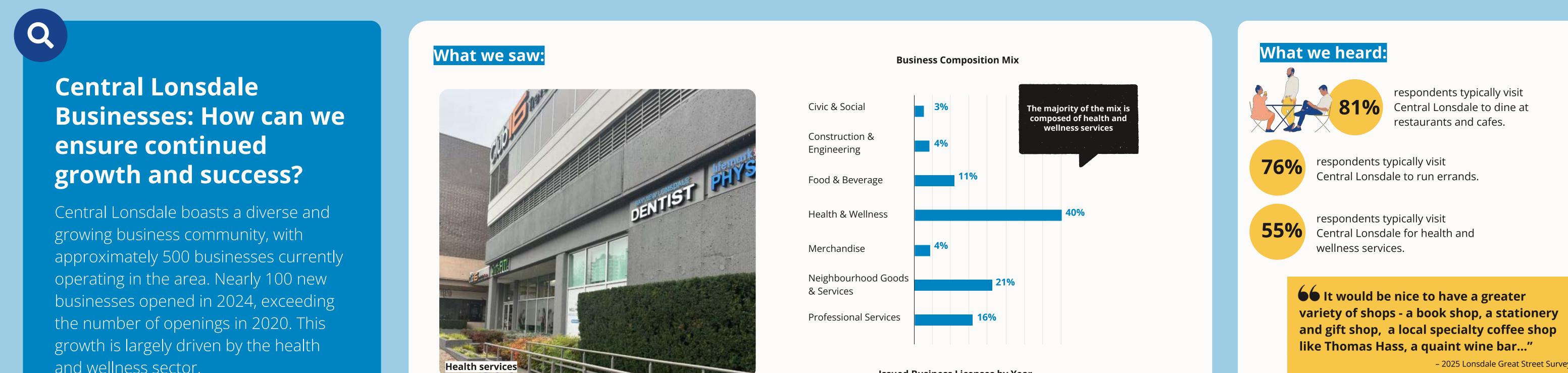






ECONOMIC ASSESSMENT

Working and Doing Business in Central Lonsdale



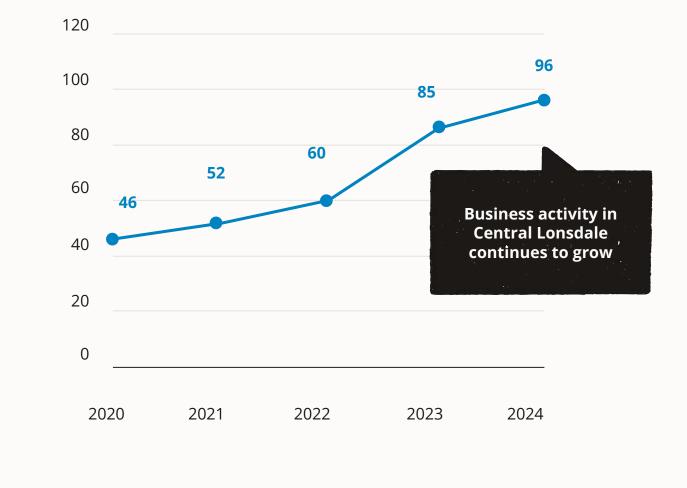
and wellness sector.

Interestingly, while health and wellness businesses are the largest business type in the area, our survey revealed that most people visit Central Lonsdale to dine. This highlights the diverse appeal of the area.

Despite a slight dip in retail sales in 2024, overall sales grew by 3.3%, demonstrating the resilience of the local economy. This growth is attributed to strong spending in sectors like professional and medical services, even outperforming Downtown Vancouver.



Issued Business Licenses by Year



Licensing data includes all businesses located on Central Lonsdale, including storefront businesses and office building tenants. Source: City of North Vancouver

- 2025 Lonsdale Great Street Survey

Opportunities:

- → **Diversify retail:** Attract a wider range of businesses, including food & beverage, arts & culture, and evening destinations.
- → **360 amenities:** Provide all-round retail amenities to meet the needs of residents and visitors alike.
- **Facade guidelines:** Implement guidelines to ensure businesses activate the public realm.
- **Create destinations:** Augment neighbourhood-serving commerce with destination dining and retail that will attract visitors and residents alike.

How important is this to you?



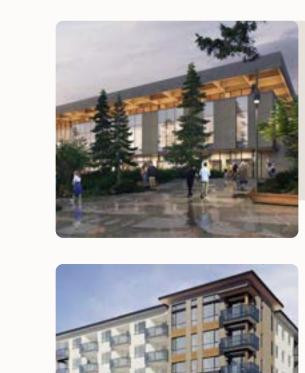


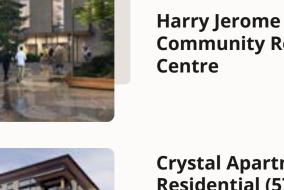
Q

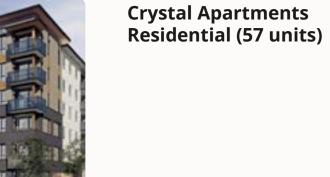
Central Lonsdale: How can we ensure new development enhances our community?

Central Lonsdale is experiencing a period of exciting growth and transformation, attracting new investment, residents, and businesses. This growth is fueled by strong market fundamentals and the area's appeal as a vibrant and amenity-rich community. Over the next decade, Central Lonsdale is anticipated to see a 20% increase in population, adding 4,500 new residents¹. This growth is evident in the numerous developments underway, including six new projects that will add 583 units of housing. These new residents will further support the existing businesses and create opportunities for new businesses to thrive.

What we saw:











W	hat we heard		6
	I wish there wa great housing, mo and rental options – 2025 Lonsdale G	ore condos s."	
			66 No used, deve
	rvey respondents v riety of amenities		
6	5% Local businesses & shops	52% Food & offering	
3	Cultural / music offerings	29% Commu event s	
	nnortunities		

• I hope Central Lonsdale can be a hub where it's less expensive to gather and create a community." – 2025 Lonsdale Great Street Survey

leed more mixed , low-rise lopment" 2025 Lonsdale Great Street Survey

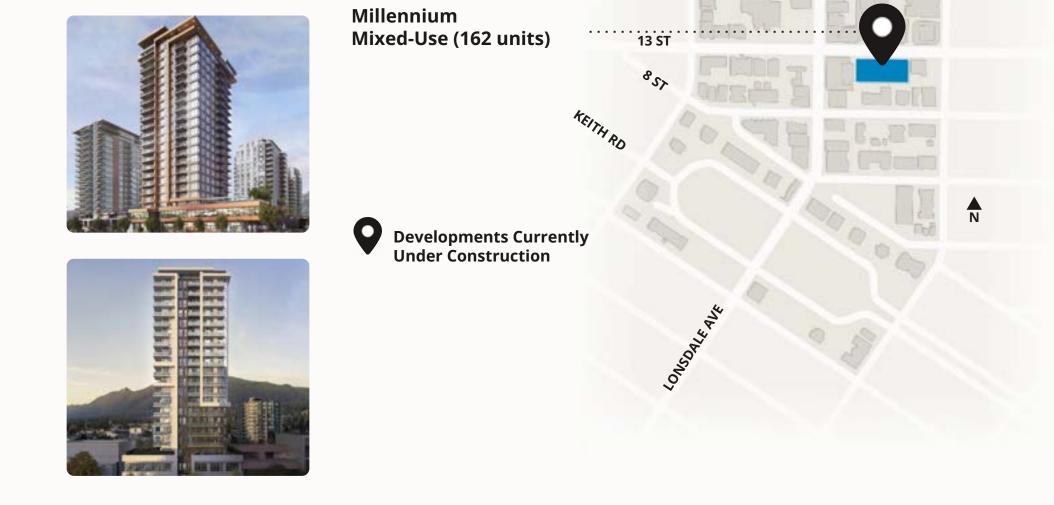


Opportunities:

As Central Lonsdale continues to evolve, it's important to ensure that new developments complement and enhance the character of the area.

Central Lonsdale Situation Assessment (Colliers, 2023)

How important is this to you? Place a sticker on the slider and add notes to a post-it to let us know what you think.



- → **Character-based zoning:** Character-based zoning overlays guide development and reinforce area character. A building height framework can offer greater control over urban form than FSR (Floor Space Ratio).
- → **OCP density bonuses:** Density bonuses tied to community benefits (affordable housing, art, sustainability) incentivize desired development aligned with OCP goals.
- **Street activation metrics:** Linking mixed-use incentives to performance metrics (active frontage, business types, plaza design) optimizes street activation.
- → Measurable pedestrian standards: Design standards with measurable outcomes (sidewalks, trees, facades) enhance the pedestrian realm.
- → Integrated public realm: A city-led public realm strategy, potentially a Master Plan, creates a cohesive network of public spaces.

Not important







LAND USE, PLANNING AND ECONOMIC ASSESSMENT

Tell us your thoughts & ideas!

When planning for Central Lonsdale's future, what's most important to protect or improve?



Q

Q

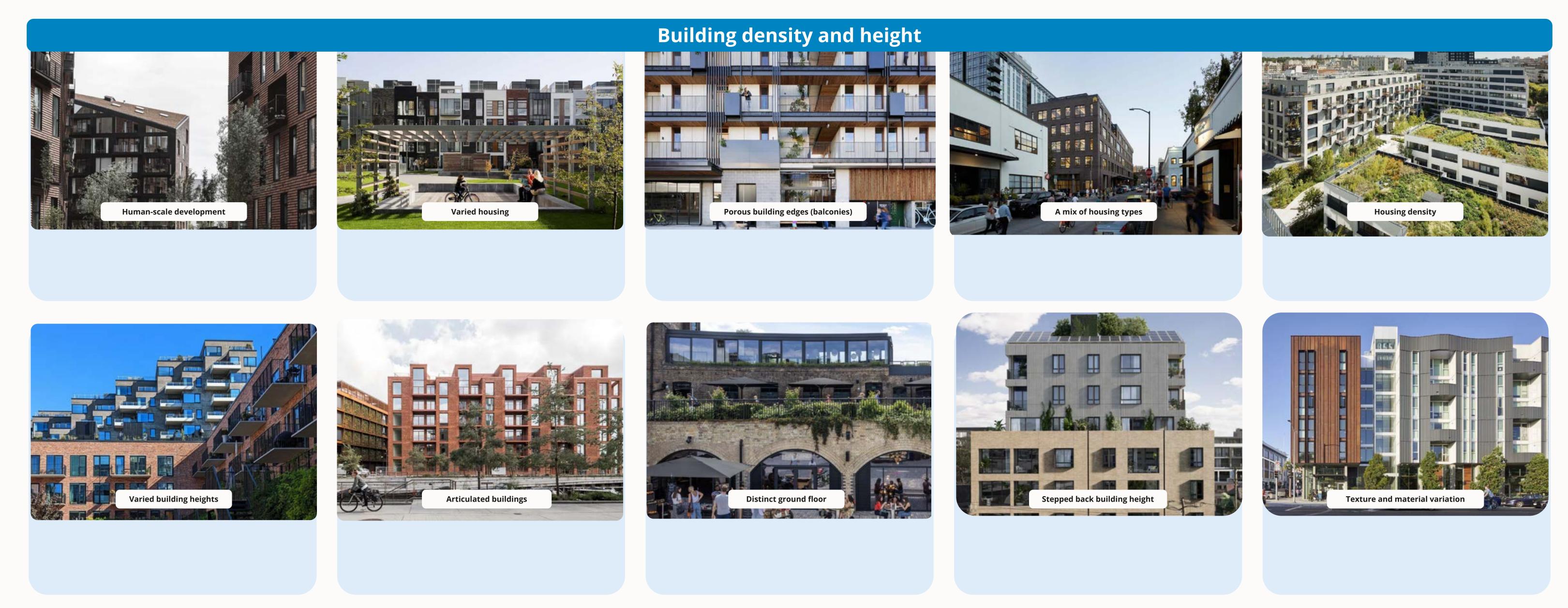
What kind of shops, restaurants, services, and amenities are missing in Central Lonsdale that you'd like to see?

Q

Is there anything else you'd like to share with us?

City of North Vancouver Lonsdale Great Street





Inspiration Images

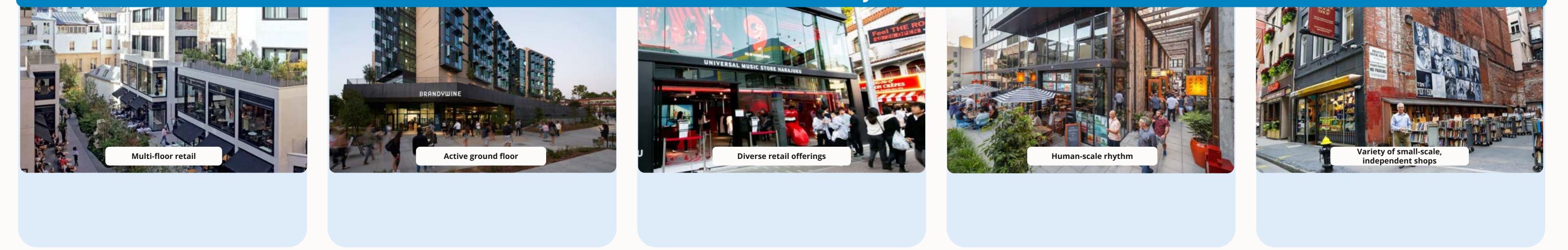
LAND USE, PLANNING AND ECONOMIC ASSESSMENT

Lonsdale Great Street





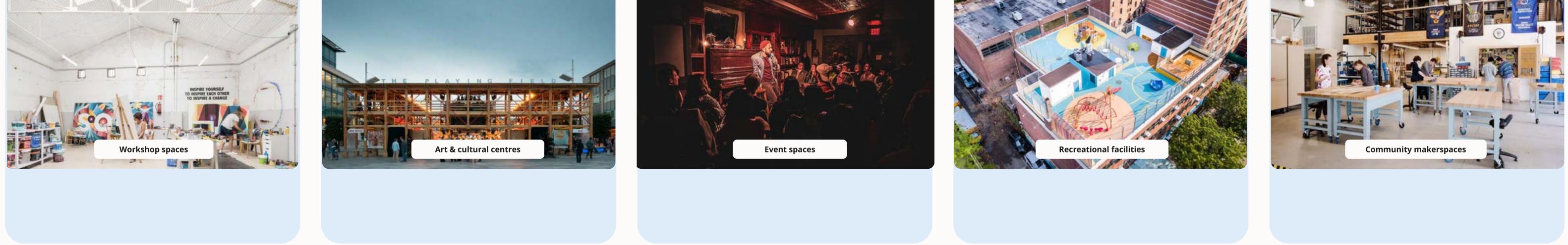
Stacked functions and a variety of functions

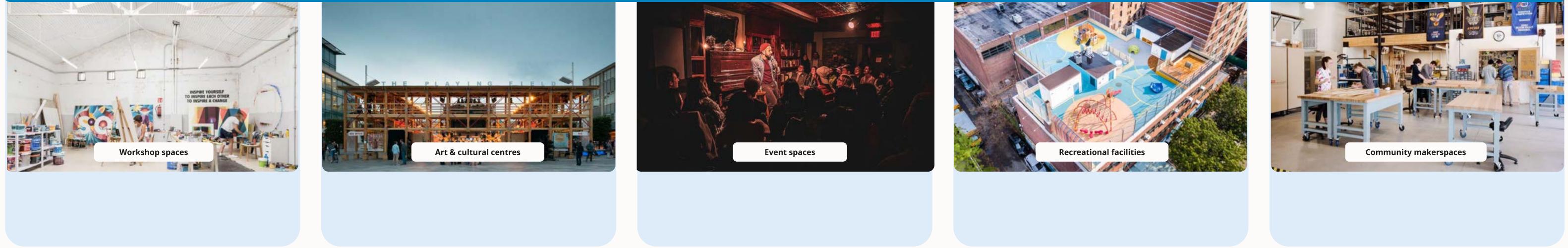




Public amenities in buildings



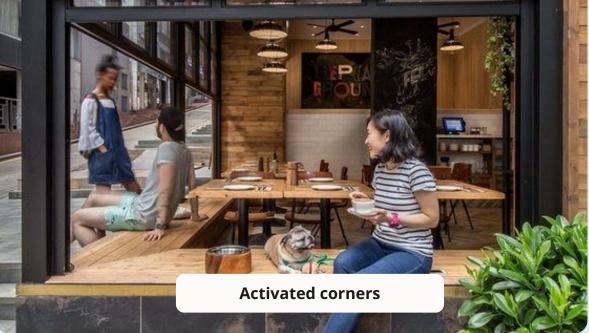






'Acupuncture' retail











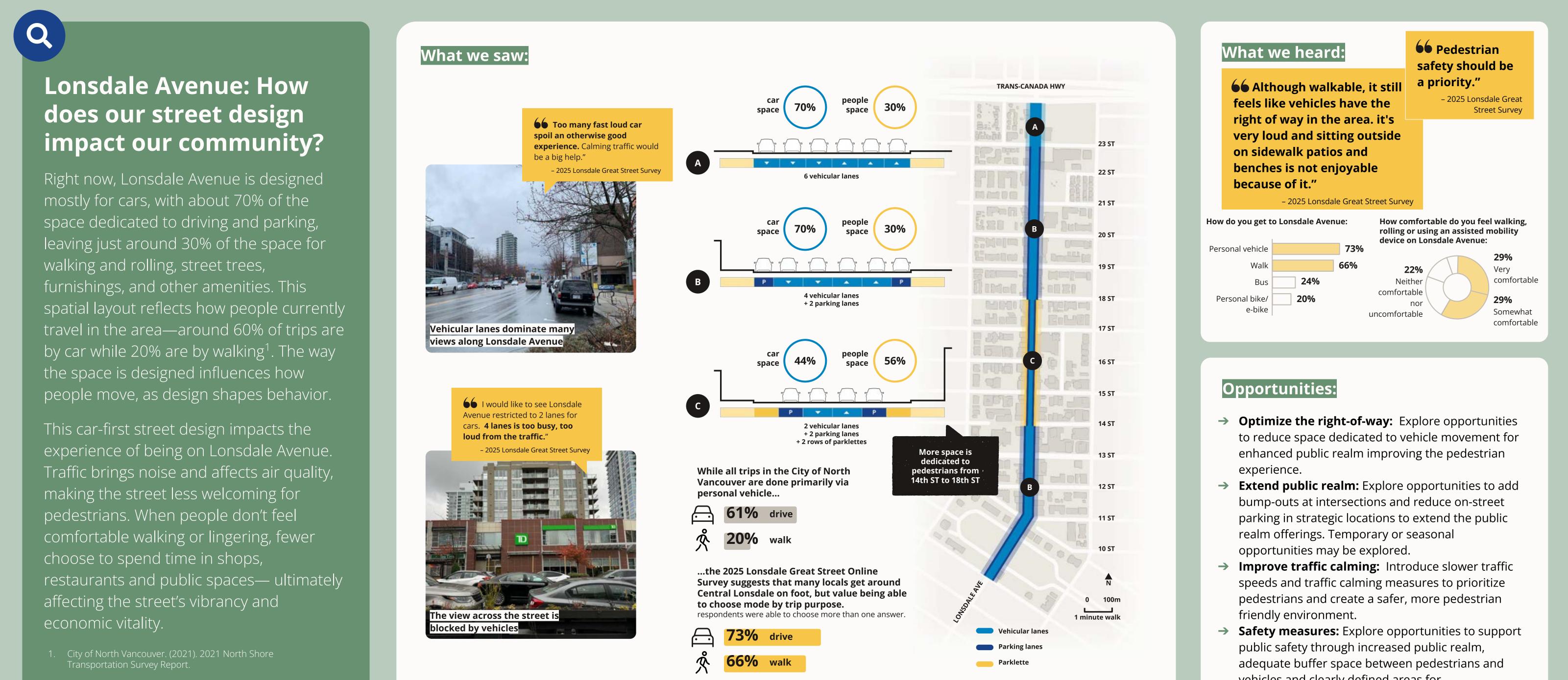
-Multifunctional





TRANSPORTATION

Moving to, from, & around Central Lonsdale





- vehicles and clearly defined areas for micro-mobility.



Not

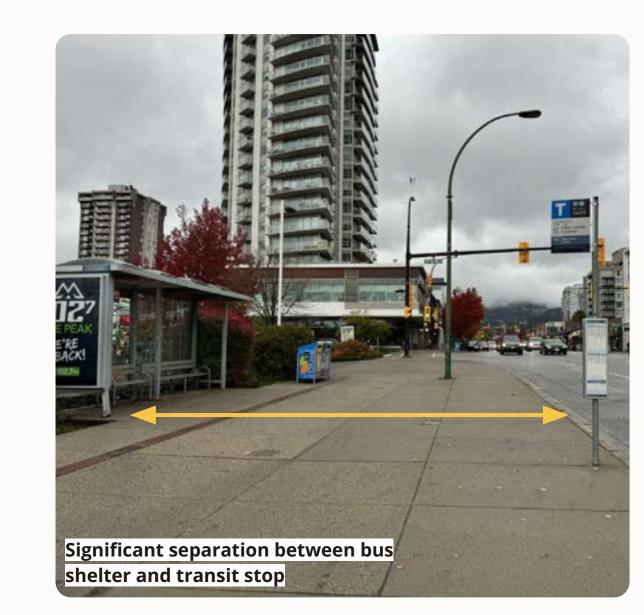
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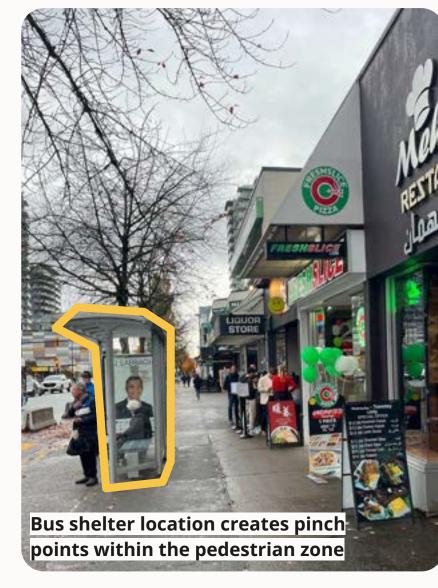
Lonsdale Transit: How can we connect transit with other ways of getting around?

Lonsdale Avenue is a key transit corridor, served by four bus routes and one night route. However, bus reliability is often affected by traffic, congestion and cars double parking, leading to delays.

The experience of waiting for a bus also varies widely along the corridor. Some stops have shelters, seating and clear signage, while others offer little protection or transit information, making transit feel inconsistent and less-user friendly.

What we saw:







What we heard:

Survey respondents reported on improvements that would make getting to, from, and around Central Lonsdale a better experience:

53% convenient parking **41%** pedestrian friendly streets **25%** Improved bus transit **23%** prioritizing ped and cyclist

comfort over vehicle speed

• Please make it a people-centred space by deprioritizing personal vehicles and prioritizing walking, parklets, active transportation, public transit etc."

– 2025 Lonsdale Great Street Survey

Very

important

Opportunities:

→ **Transit priority measures:** Investigate transit priority strategies, including transit priority signals and dedicated/non dedicated transit lanes to enhance service reliability throughout the corridor.

By improving service reliability and creating a more comfortable, cohesive experience for riders, transit can become a more appealing and dependable option—helping support growth and a thriving, connected neighbourhood.



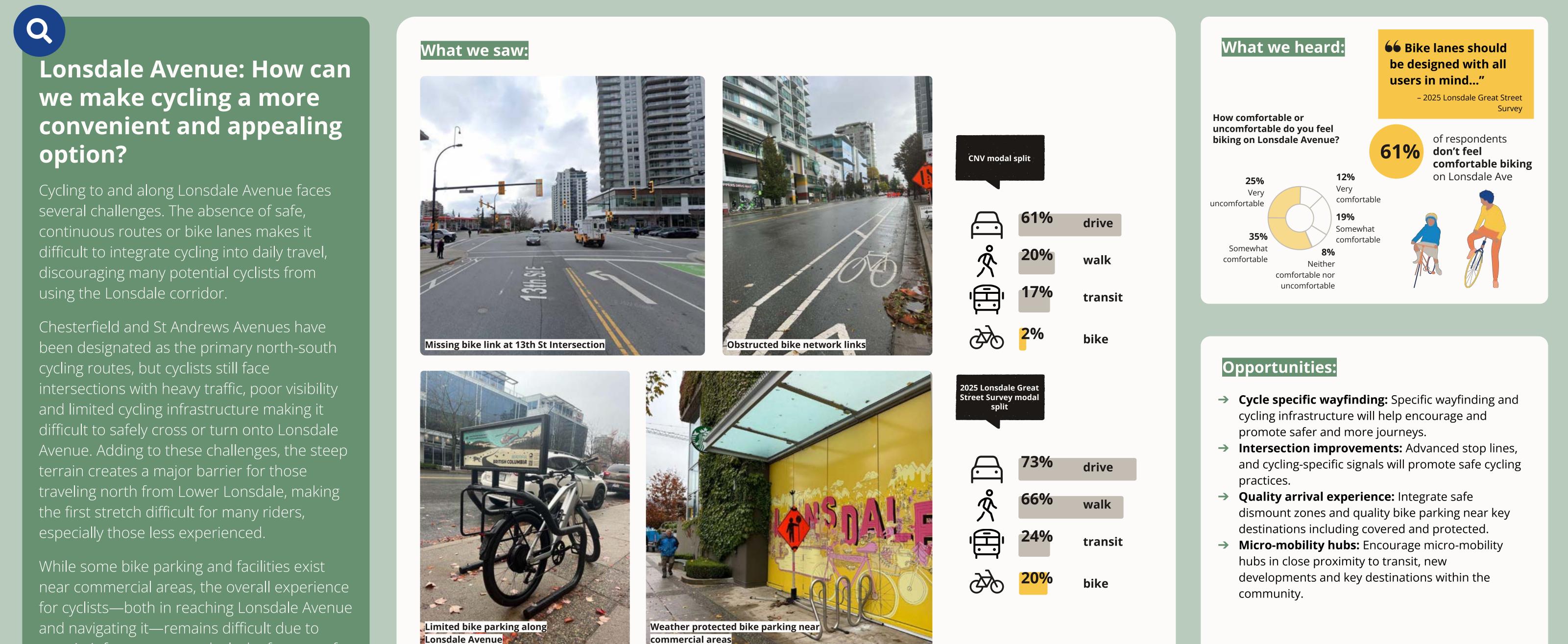
- → **Upgraded stop amenities:** Identify improved stop infrastructure, ensuring alignment with future development plans and land use revitalization efforts.
- → Enhanced boarding: Raised bus stop curbs at high traffic stops can be used to attain near-level boarding with buses allowing faster boarding and alighting times.
- **Enhance first mile/last mile integration:** Explore opportunities to integrate multi-modal infrastructure near bus stops, including bike racks and shared mobility options to support seamless connections between modes.





TRANSPORTATION

Moving to, from, & around Central Lonsdale



gaps in infrastructure and a lack of support for cycling as a viable mode of transport.

How important is this to you?





Q

Lonsdale Curbside: How can we balance the needs of residents, businesses, and deliveries?

The City of North Vancouver is currently undertaking a Curb Access and Parking Plan to help further support improved curbside management in the city.

As it is today, curbside regulations have not adequately adapted to the increasing residential and commercial demand along Lonsdale Avenue. This has resulted in challenges for accessing curb space which impacts deliveries, pick-up-drop-off, and the overall functionality and efficiency of the street.

Observed parking occupancy in high-demand areas tends to be at or near 100%, causing further disruptions to traffic flow and impacting the reliability of public transit. In contrast, lower-demand areas, such as the northern end of Lonsdale, see very limited use of curbside parking, highlighting an imbalance in how space is utilized along the corridor.

What we saw:







What we heard:



a TOP most desired choice:

respondents reported that getting to, from, and around Central Lonsdale would be a better experience with **convenient parking options.**

In response to "Which of the following improvements would make getting to, from, and around Central Lonsdale a better experience for you?" Other top statements were a more vibrant shopping and dining experience (45%) and more pedestrian friendly streets (41%).

66 It would be great to find a solution that makes parking more convenient for people coming from a distance and decreases the congestion on Lonsdale..."

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

- 2025 Lonsdale Great Street Survey

– 2025 Lonsdale Great Street Survey

Opportunities:

- **Dynamic curbside management:** The use of real-time data and innovative technologies (sensors, dynamic curb pricing) to optimize curb space can help manage the increasing demand for curb access. Leveraging data can dynamically allocated space to different uses throughout the day.
- → **Microdelivery hubs:** Transfer points where goods are unloaded from larger delivery trucks and then distributed to their final destinations using smaller, more sustainable vehicles to streamline the last mile delivery process.
- **Expand pay parking:** Pay parking in high demand areas will help increase turnover better regulating supply.
- → **Expand loading zones:** More frequently placed loading zones co-located in areas with high demand will improve the efficient and safe movement of people and goods.



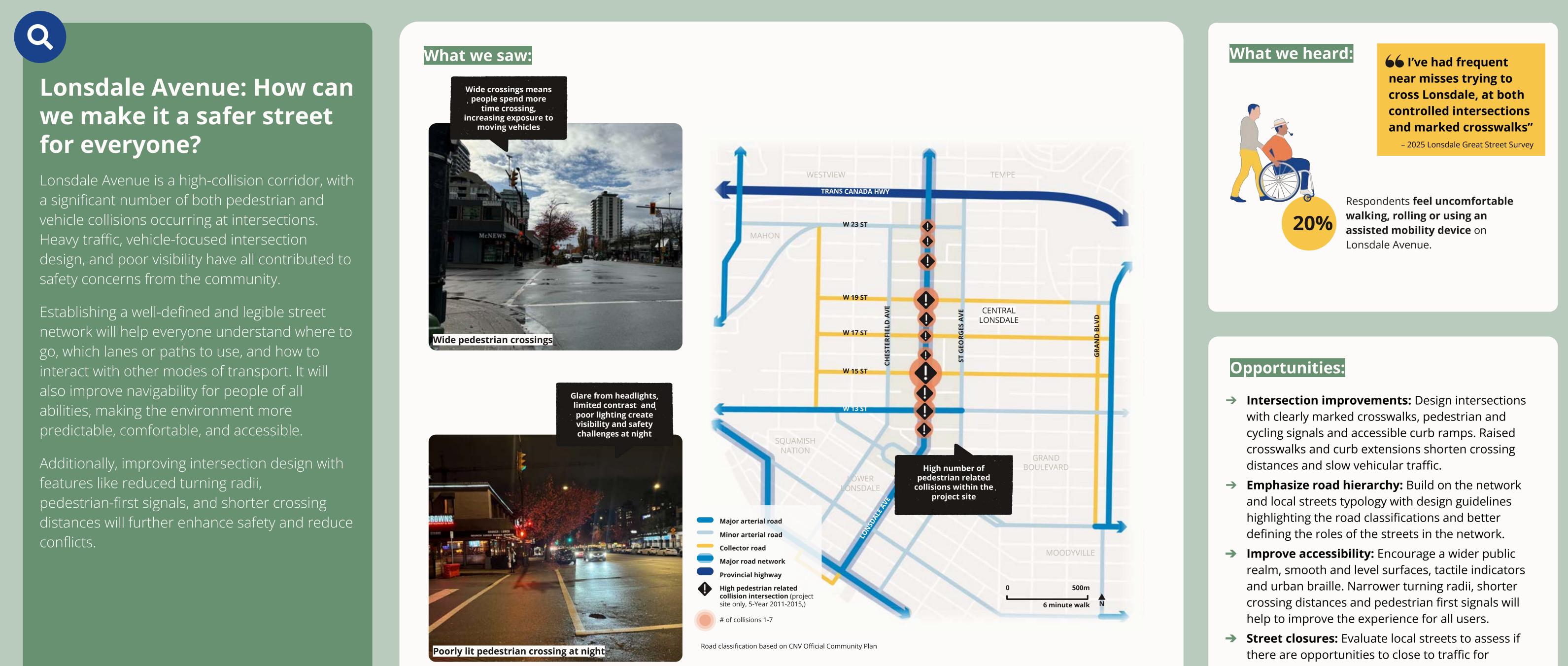






TRANSPORTATION

Moving to, from, & around Central Lonsdale



- placemaking opportunities.

How important is this to you?



Very



Q

Lonsdale Transportation: How can we create a more efficient and balanced transportation network?

A high percentage of North Vancouver's residents live within walking distance of Lonsdale Avenue yet the modal split on the street skews heavily to the personal vehicle accounting for +/-60% of daily trips. Improving the walking and wheeling experience encouraging a larger portion of shorter local trips, will help to relieve pressure of the overall network, as well as parking demands in high activity areas. This in return can aid in ensuring that trips that necessitate driving can be done so in a more seamless manner. A review of the overall street network and transportation needs combined with local areas' land use and other demands for street functions like greening and parking will help to better understand how to target interventions to deliver a street network where each street has a clear role. Whether it being a residential street that serves people walking and is also an ecological corridor, or a mixed use connector street with emphasis on bike connectivity.

What we saw: WESTVIEW **TRANS CANADA HW** W 23 ST W 21 ST W 19 ST CENTRAL LONSDALE W 17 ST W 15 ST 10 min W 13 ST walking radius **GRAND BOULEVARD** Future rapid transit service

What we heard:

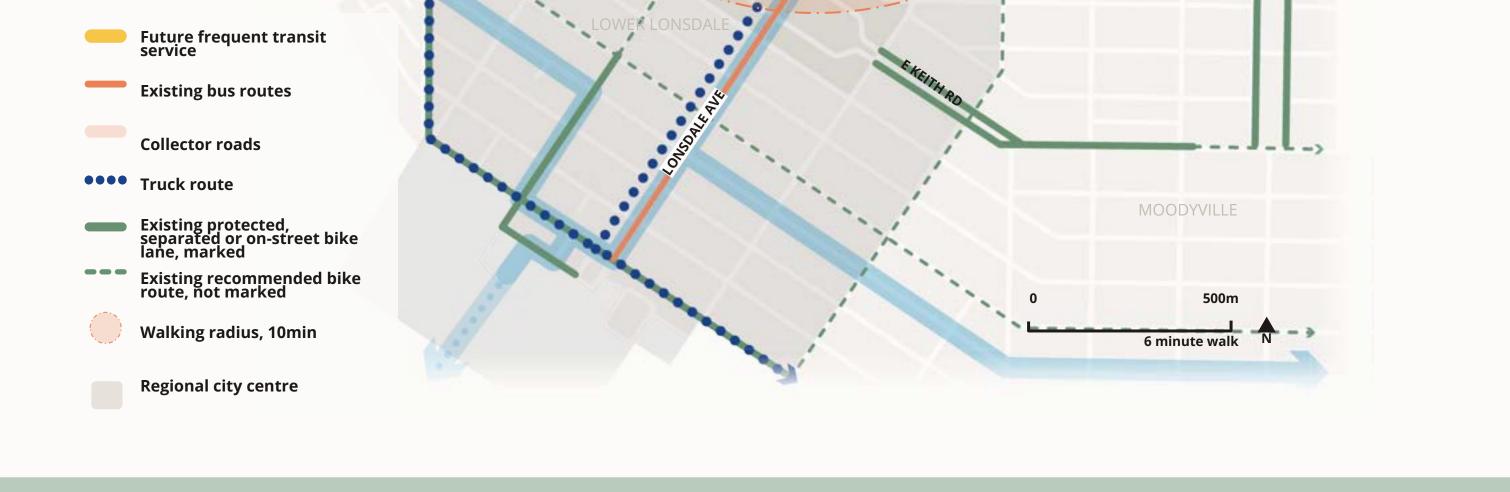


respondents reports it's important that Central Lonsdale is **safe and** welcoming for everyone.

In response to "Which of the following statements about Central Lonsdale are important to you? Other top statements were it is vibrant and active year round (56%) and it is lively with business and commerce (48%).

6 The traffic and congestion spilling onto neighbourhood streets is becoming excessive and dangerous. Addressing traffic requiring access to the highway along with speed management and policing would go a long way in creating a community feeling and sense of safety." – 2025 Lonsdale Great Street Survey

Opportunities:



- → **Define lonsdale:** Analyze the structure and function of the surrounding street network to identify areas for improvement providing a basis for structural change on Lonsdale.
- → **Optimize level of service:** Establish design guidelines that optimize the level of service for all mobility operations including pedestrian movement, mico-mobility, transit and private vehicles.
- → **Review street network:** Assess opportunities for improved efficiency on network and local streets.









UTILITIES & INFRASTRUCTURE

Servicing Central Lonsdale

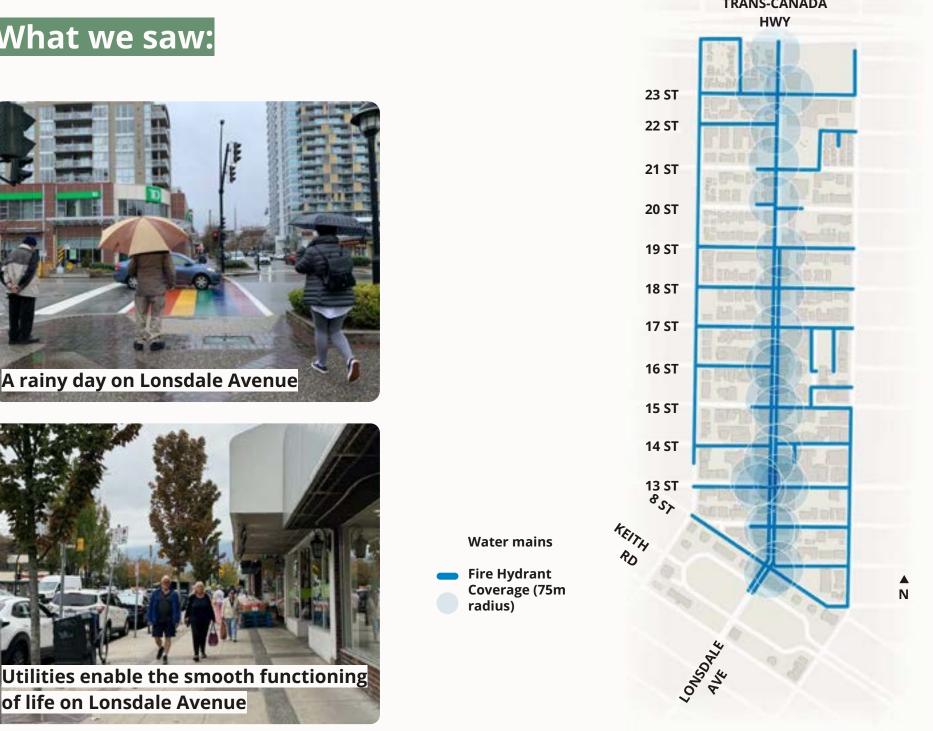
Q

Central Lonsdale: How do we ensure a safe and reliable water supply?

The water main infrastructure consists of pipes with installations dating back to 1930. The age of the existing water mains indicates a need for upgrades, as these pipes are susceptible to failures and inefficiencies. Disruptions due to pipe maintenance or failure will impact areas beyond the study location, as the central water mains along Lonsdale Avenue are directly serviced by Metro Vancouver Capilano Main No. 7, which provides water supply to the City. The existing hydrants appear to be in conformance with the City's hydrant spacing and location requirements, however, hydrant capacity and coverage may need to be reassessed to better support increased density in the area.

What we saw:





Opportunities:

- → **Prioritize water main replacement:** Develop a phased plan for replacing aging water mains, prioritizing those in critical condition or with a history of failures.
- → **Explore trenchless technologies:** Utilize trenchless technologies, such as pipe relining, to minimize disruption to businesses and residents during upgrades.

How important is this to you? Place a sticker on the slider and add notes to a post-it to let us know what you think.



Not

important

- **Enhance leak detection:** Implement advanced leak detection technologies to identify and repair leaks quickly, reducing water loss and preventing costly damage.
- → Conduct comprehensive condition assessments, including CCTV inspections of watermains system.

Very important

Q

Central Lonsdale Sewer: How can we make our sanitary system more sustainable?

The gravity-fed sanitary sewer system in Lonsdale Avenue, divided into two catchments north and south of 18th Street, directs flows southwest to the Metro Vancouver Mackay Avenue Trunk Sewer, with pipes installed along specific alignments on the east and west sides of the roadway and vitrified clay pipes dating back to 1910-1911. Given the lack of CCTV inspection reports, aging infrastructure, and increased demands, a hydraulic capacity analysis is required to determine feasibility for continued use, and replacement of these utilities nearing the end of their service life should be considered.



Opportunities:

- → **Assess system capacity:** Conduct a comprehensive assessment of the sanitary sewer system's capacity, including CCTV inspections of sanitary system, to identify potential bottlenecks and ensure it can accommodate future growth.
- → **Upgrade aging infrastructure:** Prioritize the replacement of aging sewer lines, particularly those with a high risk of failure or capacity limitations.

How important is this to you? Place a sticker on the slider and add notes to a post-it to let us know what you think.



Not

important

 Implement green infrastructure: Incorporate green infrastructure, such as rain gardens and bioswales, to reduce the burden on the sanitary sewer system and improve water quality.

> Very important

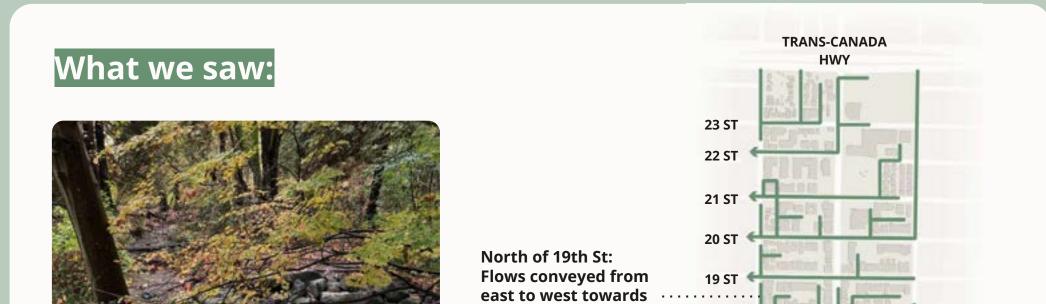
> > Very

important

Q

Wagg Creek: How can we better manage stormwater runoff?

The City of North Vancouver uses separate systems for stormwater and sanitary sewage, and runoff from Central Lonsdale flows into the 4.4 km2 Wagg Creek Watershed. Three main drainage patterns operate within the study area and a storm main ranging from 200-600mm diameter runs along Lonsdale Avenue from 19th Street to 8th Street. Though Wagg Creek is a fish bearing stream it is also the City's most urbanized with a total impervious area exceeding 50%. This, along with regular peak flows and water quality issues, has contributed to its degradation over the years. The City's Integrated Stormwater Management Plan reflects efforts to implement green stormwater source controls but there remains opportunity to expand on-site stormwater management features to mitigate runoff.



Opportunities:

- **Review hydraulic capacity:** Assess feasibility of the continued use of existing infrastructure through a review of hydraulic capacity.
- **Expand green infrastructure:** Integrate green infrastructure, such as Silva Cells, rain gardens, and green roofs, to capture and treat rainwater on site, reducing runoff, improving water quality and relieving pressure on Wagg Creek.

east to west towards 18 ST Wagg Creek 15th to 19th St: Flows 17 ST directed south along Lonsdale Ave and 16 ST Wagg Creek fish bearing creek conveyed west at various intersections 15 ST towards Wagg Creek . 14 ST South of 15th St: **Flows directed** 13 ST ኖ_{\$}ጉ towards Lower Lonsdale Creek **Catchment Area** Existing Drainage System & Flow Wagg Creek recreational park

- **Enhance existing rain gardens:** Improve the performance and aesthetic appeal of existing rain gardens through regular maintenance, targeted plant selection, and design enhancements to augment the public realm in addition to reducing runoff.
- → **Utilize pervious surfaces:** Incorporate permeable paving materials in sidewalks, plazas, and parking areas to allow rainwater to infiltrate into the ground, replenishing groundwater supplies.
- → **Mitigate construction impacts:** Implement erosion control measures, sediment basins, and other best practices during construction to minimize the impact on Wagg Creek and surrounding waterways.

Not
important





UTILITIES & INFRASTRUCTURE

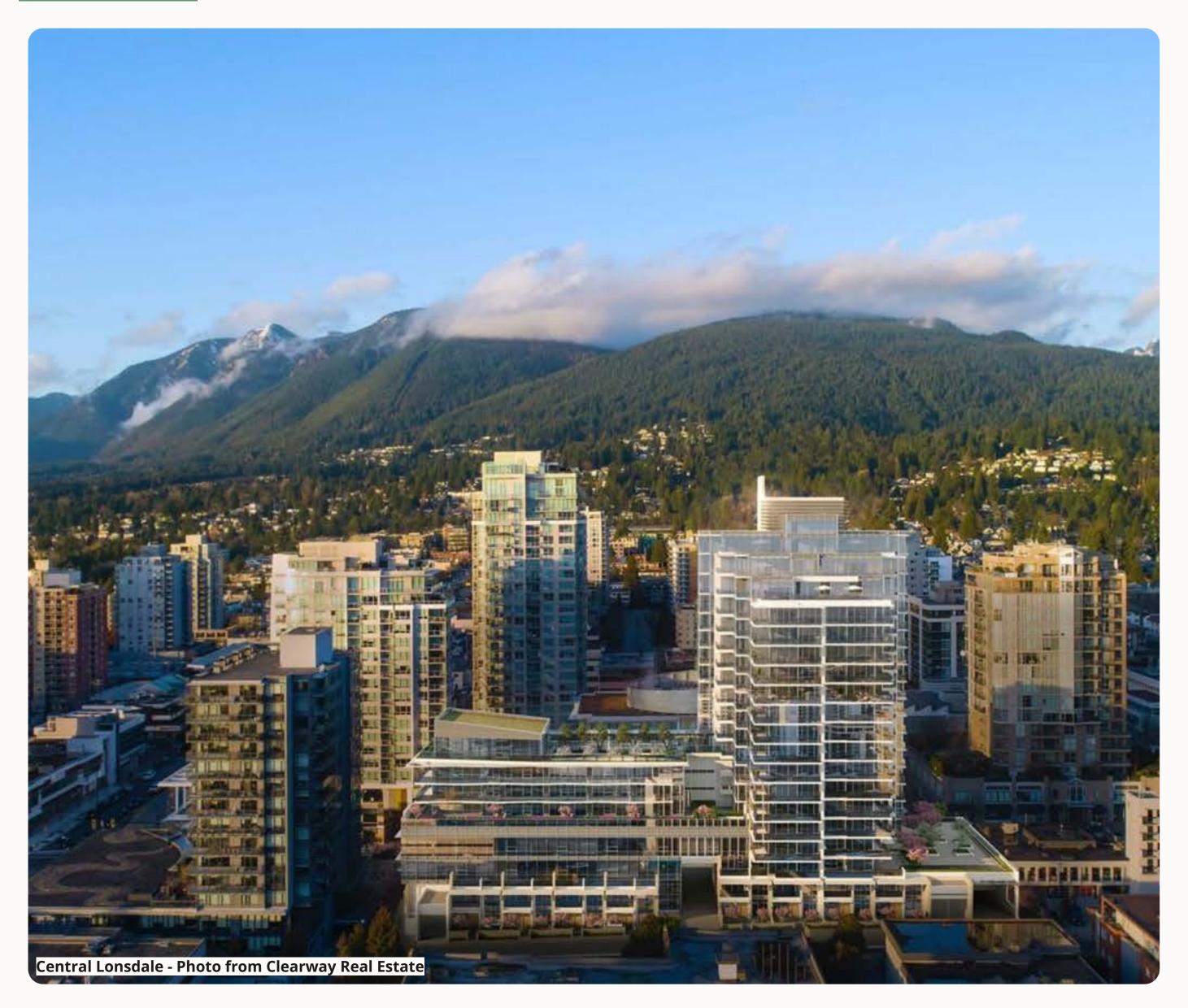
Servicing Central Lonsdale

Q

Lonsdale Energy: How can we incorporate even more renewable energy?

Since 2003, the Lonsdale Energy Corporation has delivered renewable and efficient energy to Central Lonsdale and nearby areas through an underground network of pipes and mini-plants. Key features include solar panels on the City Library and a ground source heat pump beneath the School District office, enhancing energy efficiency and reducing emissions.





What we heard:

I hope that any upgrades have a minimum impact on environmental degradation and are consistent with goals for achieving a net zero community

Already interconnected with Harbourside and Lower Lonsdale, the system is expanding under the Vancouver Hydronic Heat Energy Service Bylaw requiring new buildings over 1,000 m² to be connected to the district energy system. Further discussions with the City will shape the LEC's role in the revitalized corridor. by 2050 and being resilient to anticipated changes in climate for our region..." - 2025 Lonsdale Great Street Survey

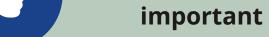
Opportunities:

- Expand the LEC network: Extend the LEC network to serve new developments and encourage the connection of existing buildings, maximizing the benefits of clean, district energy.
- Promote renewable energy sources: Further incorporate renewable energy sources, such as solar panels and geothermal heat pumps, into the LEC system to further reduce its carbon footprint.
- Educate the community: Raise awareness of the benefits of district energy and encourage community participation in the LEC program.

How important is this to you?



Very



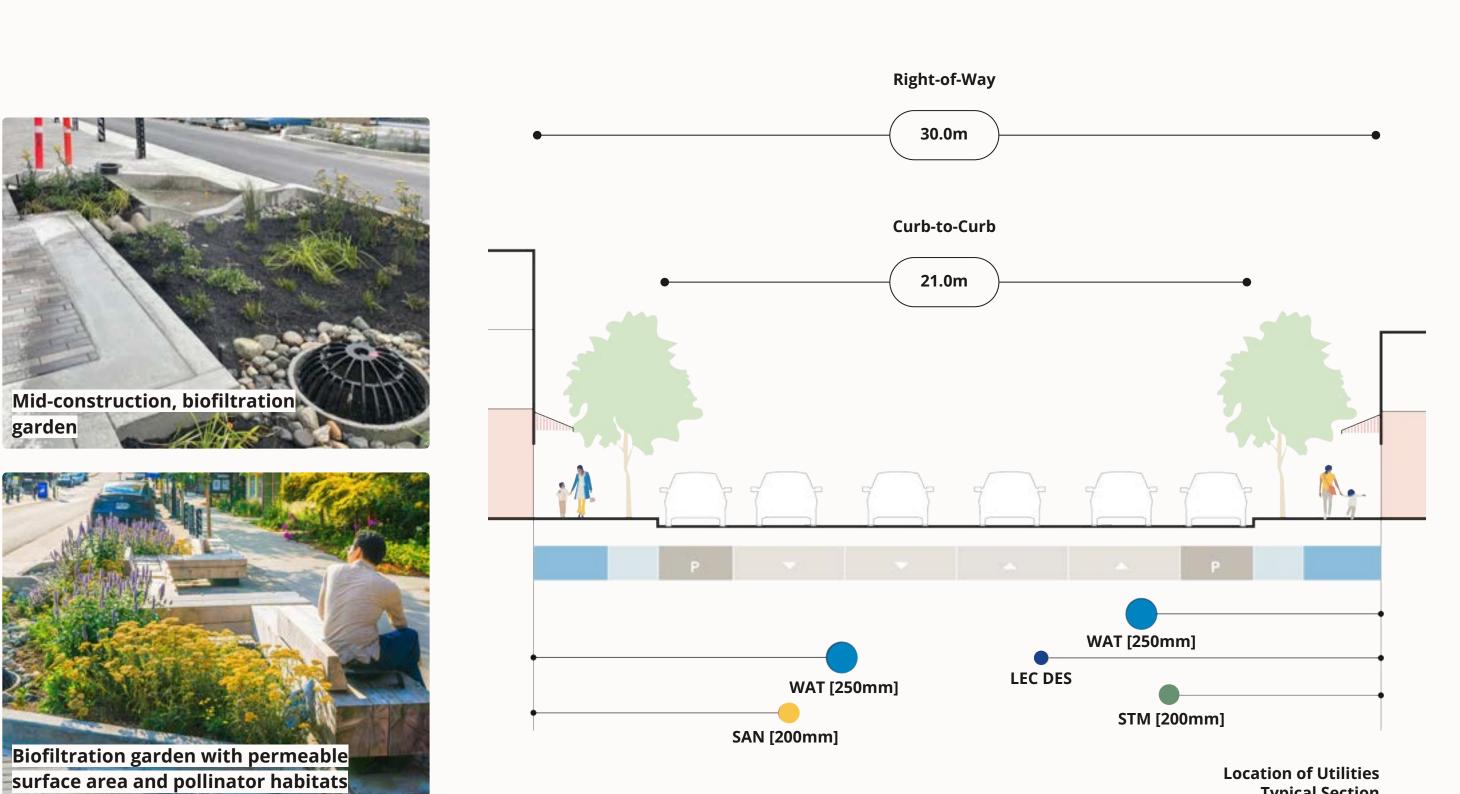
Q

Central Lonsdale Infrastructure: Can infrastructure upgrades help us grow our urban forest?

Designing the subsurface infrastructure together with the public realm enhancements offers a chance to relocate and consolidate underground infrastructure, freeing up valuable space above ground to enhance the public realm. Strategic utility consolidation can create more room for green infrastructure, such as expanded tree canopies, native plantings, and efficient rainwater management.

This investment can boost ecological

What we saw:



Opportunities

- Combine underground utilities: Water pipes, sewer lines, and other underground systems can be combined in a common trench to free up space for improvements above ground.
- → Link investments: Soil cells can be integrated with the stormwater management systems, allowing water to be directed into tree pits. This helps retain water within the system, providing benefits to the trees while also reducing strain on municipal stormwater infrastructure
- Make room for more green spaces: Use space savings from consolidated infrastructure replacement to plant more trees, create rain gardens, and add other green features that make the streets more environmentally friendly.
- Coordinate construction projects: Combine pipe replacement and utility upgrades with other road work or building projects to minimize disruptions.
- → Future proof development: Upgrades to municipal infrastructure in alignment with rezoning can make redevelopment more attractive to the private sector spurring new development opportunities in the community.

resilience while delivering strong economic returns by lowering maintenance costs, reducing urban heat effects, and improving stormwater management—cutting expenses tied to flooding and drainage repairs. It's about making the most of the space beneath our feet to create a more livable, thriving city above ground.







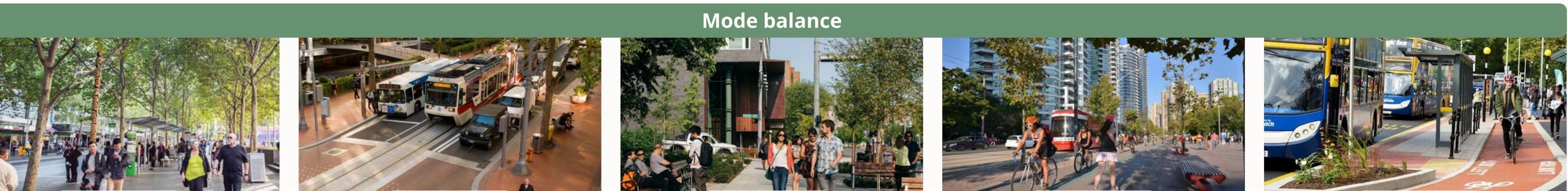






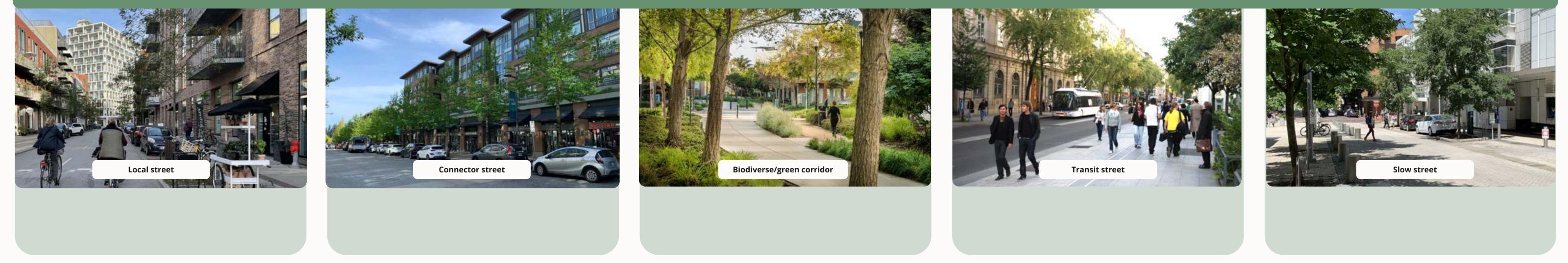
TRANSPORTATION, UTILITIES & INFRASTRUCTURE

Inspiration Images

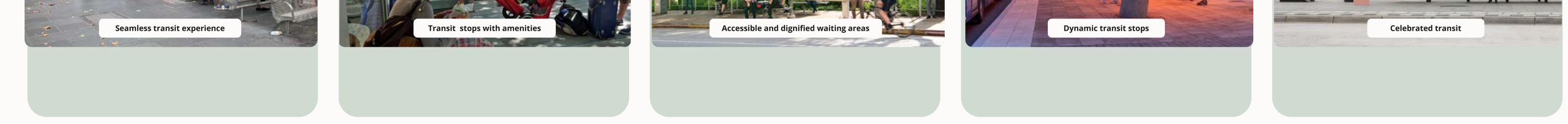




Street network

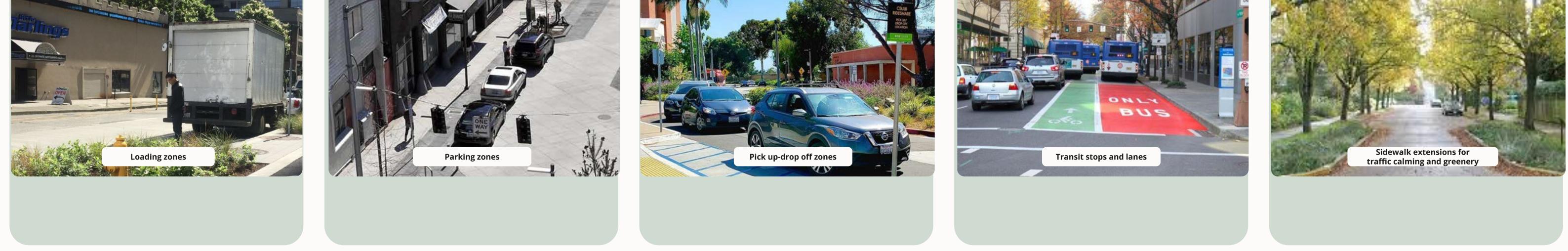








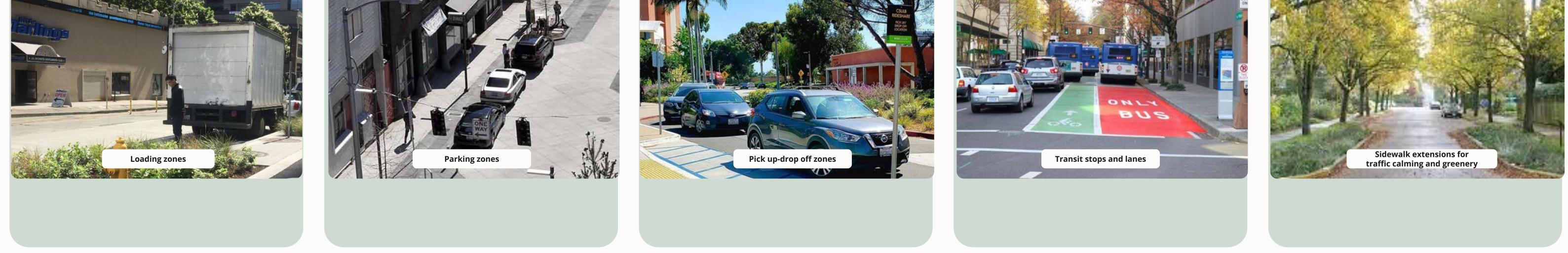
Curbside management











Arrival experience and mode transfer















TRANSPORTATION, UTILITIES & INFRASTRUCTURE Tell us your thoughts & ideas!

What would make Lonsdale Avenue and Central Lonsdale feel safer and more comfortable for pedestrians?



Q

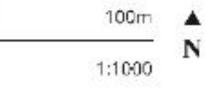
Q

Q

What types of improvements are important to encourage more people to choose active mobility (e.g., biking, walking) and public transit in Central Lonsdale ?

Is there anything else you want on this topic?

City of North Vancouver Lonsdale Great Street







FEEDBACK

What did we miss?

Use sticky notes to tell us what you think about the future of Lonsdale Avenue: