



Welcome!

Meyonohk Neighbourhood and Alley Renewal

edmonton.ca/BuildingMeyonohk

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Edmonton



Vision

We are the friendly, welcoming and vibrant community of Meyonohk.

Our neighbourhood values safety, inclusivity and accessibility. Our residents are well connected with walking trails and major roadways nearby, which allows them to easily explore Meyonohk and beyond.

Learn more by going to: edmonton.ca/BuildingMeyonohk

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Guiding Principles

Community-focused spaces



Foster a sense of community by enhancing public spaces to encourage interaction and inclusion for all ages, backgrounds and abilities.

Active and engaged lifestyles



Support healthy, vibrant lifestyles with enhanced recreational opportunities that encourage physical and social activity for everyone.

Connectivity and mobility



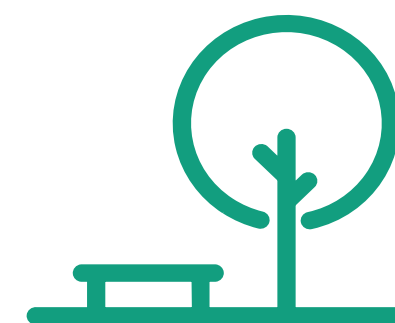
Strengthen Meyonohk's network of pathways to ensure safe, convenient movement to destinations and public transit.

Eco-friendly design



Integrate eco-friendly infrastructure and green spaces, foster environmental health and resilience, encourage native landscaping and support local ecosystems.

Aesthetic and functional spaces



Design public spaces to blend beauty with function and to create places that are enjoyable and practical for everyday use.

Vibrant commercial spaces



Foster dynamic commercial areas that boost business, attract visitors and provide lively community gathering spots.

Safe and secure environment



Prioritize safety through infrastructure to enhance safety for all residents.

Learn more by going to: edmonton.ca/BuildingMeyonohk

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Walking, rolling and biking | Sidewalk and shared pathway improvements



Relevant Guiding Principles



What the plan includes:

- + Improve biking connections within Meyonohk and to the broader network with shared pathways
- + Replace and widen existing sidewalks with ones that meet the City's current standard
- + Realign Meyonohk Park shared pathway for a more efficient route
- + Provide wider sidewalks in front of Meyonohk School for convenient student drop off and pick up
- + Replace and add lighting to sidewalks and pathways

Walking, rolling and biking | Improved school drop off



Existing school drop off on Lakewood Road



Illustration of school drop off at Lakewood Road and 79 Street



Illustration of school entrance and bus drop off on Lakewood Road



Illustration of Meyonohk school drop-off area improvements

What the plan includes:

- 1 Widen to shared pathways in front of Meyonohk School
- 2 Add drop-off pads for student drop off and pick up by buses and parents
- 3 Add raised crossings and curb extensions near the school to improve visibility of people crossing roadways and slow traffic
- 4 Add benches and waste bin in front of school on Lakewood Road



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Designs are subject to approvals and funding.

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2

REFINE

Parks and placemaking | Park and open space improvements



LEGEND

	New seating area		Gathering area*		Commercial area
	New tree		Playground*		School lands
	Area for naturalization		Private community garden		Community league licensed area
	Sidewalks and shared pathways		Off-leash area		Open spaces
			Neighbourhood boundary		

*See edmonton.ca/PlaygroundRenewal for more information.

Learn more by going to: edmonton.ca/BuildingMeyonohk

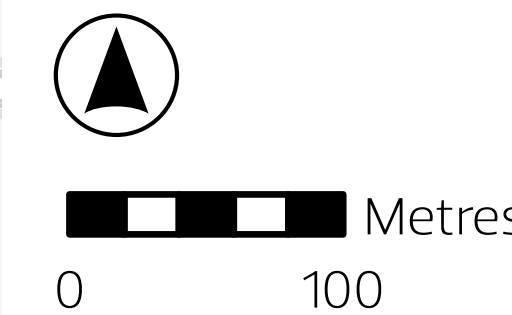
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Relevant Guiding Principles



What the plan includes:

- + Improve and widen existing pathways and shared pathways in parks and open spaces
- + Replace existing sidewalk and shared pathway lighting
- + At regular intervals along shared pathways, provide seating areas that include an accessible bench and a waste bin. In some locations, a bike rack may be included
- + Add new trees in boulevards and in park and open space to provide shade, improve aesthetic and provide environmental benefits



Example of naturalization area



Typical seating area

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REFINE

Meyonohk Neighbourhood and Alley Renewal | Community Feedback on Draft Design

Traffic movement and safety | Lakewood Road, 85 Street and alley improvements

Relevant Guiding Principles



CONNECTIVITY AND MOBILITY



AESTHETIC AND FUNCTIONAL SPACES



ACTIVE AND ENGAGED LIFESTYLES



VIBRANT COMMERCIAL AREAS



SAFE AND SECURE ENVIRONMENT

What the plan includes:

- + Redesign Lakewood Road to include treed boulevards, a shared pathway and widen the drop-off area in front of Meyonohk School
- + Redesign 85 Street to include treed boulevards and wider sidewalks
- + Add traffic calming and crossing improvement features, such as raised crossings and curb extensions to key locations
- + Add a sidewalk along a portion of the alley between Lakewood Road and 89 Street culs-de-sac



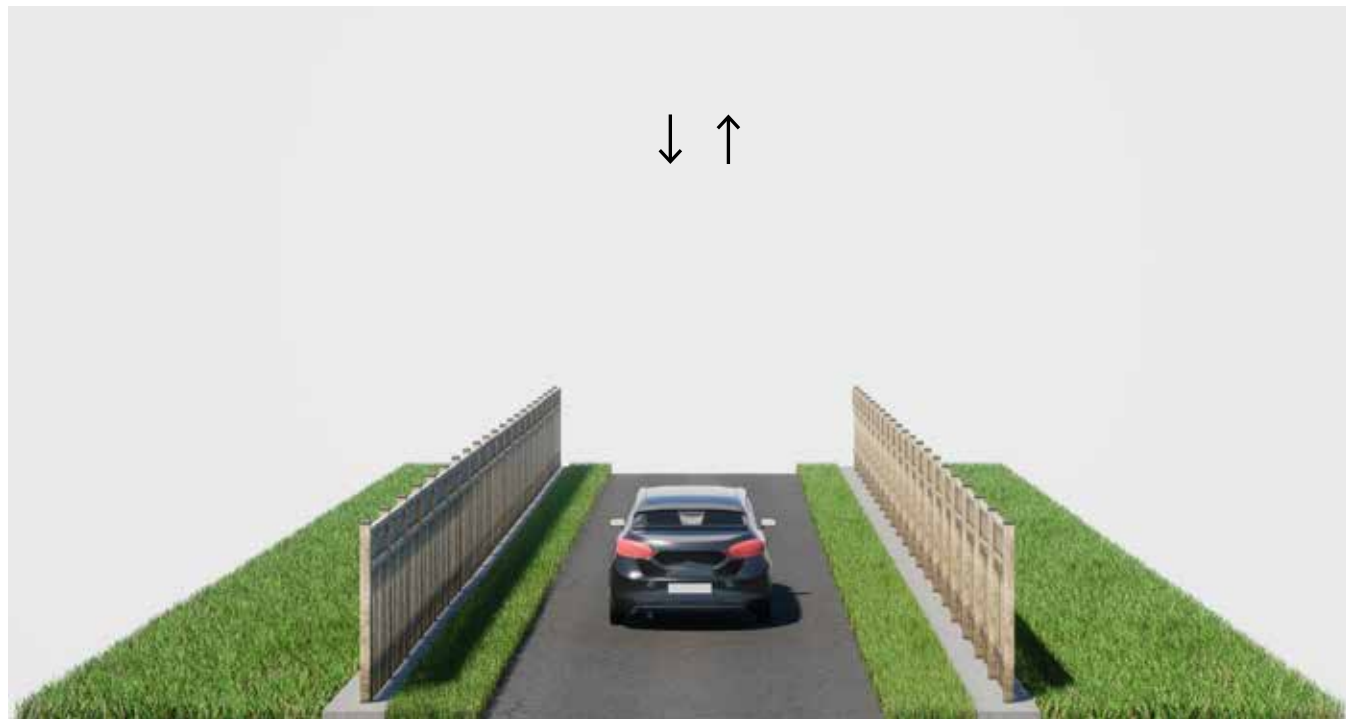
LEGEND

- Road redesign – C1

Road redesign – C2
- Road redesign – C3

Road redesign – C4
- Alley renewal – A1

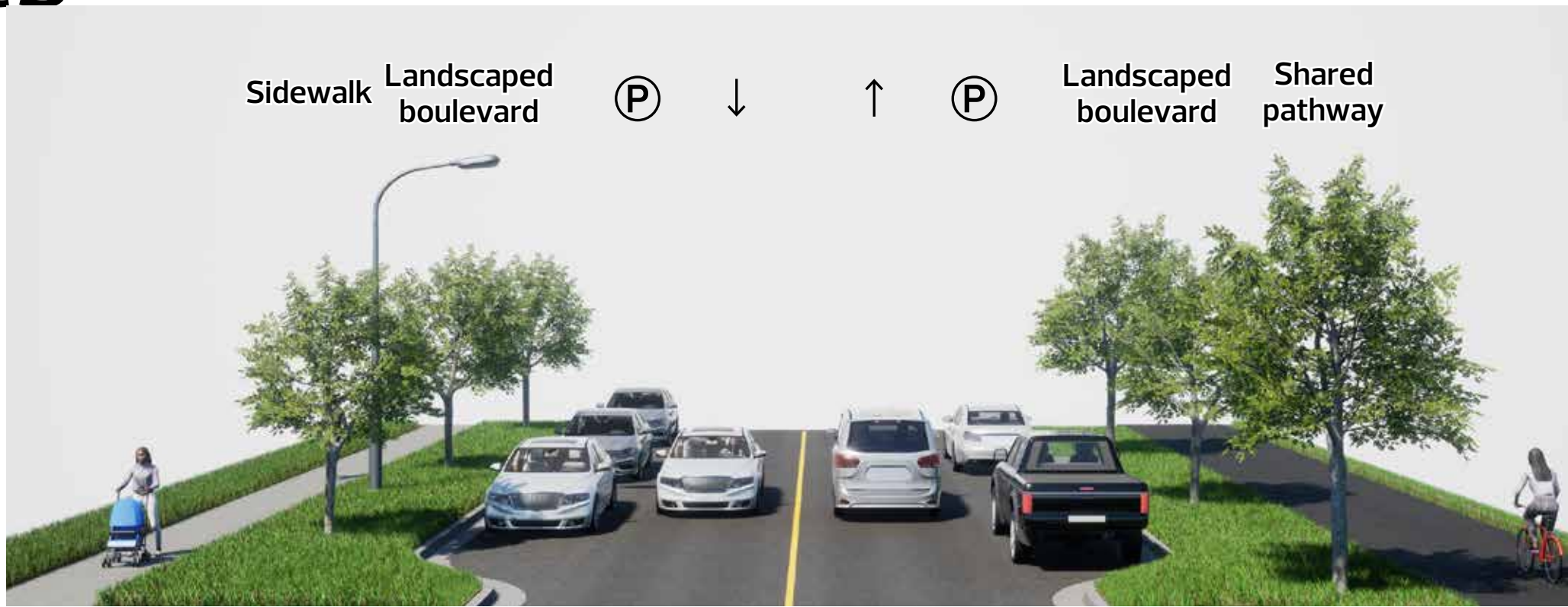
Alley renewal – A2



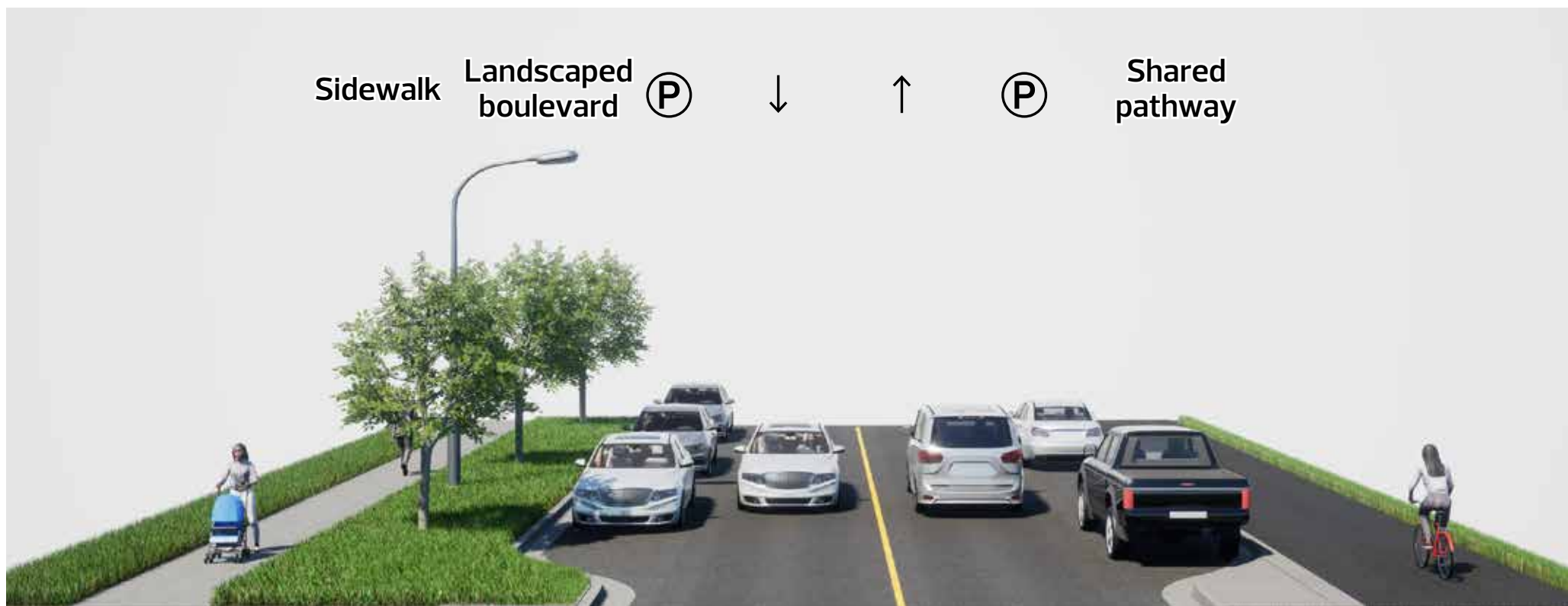
Alley renewal – A1



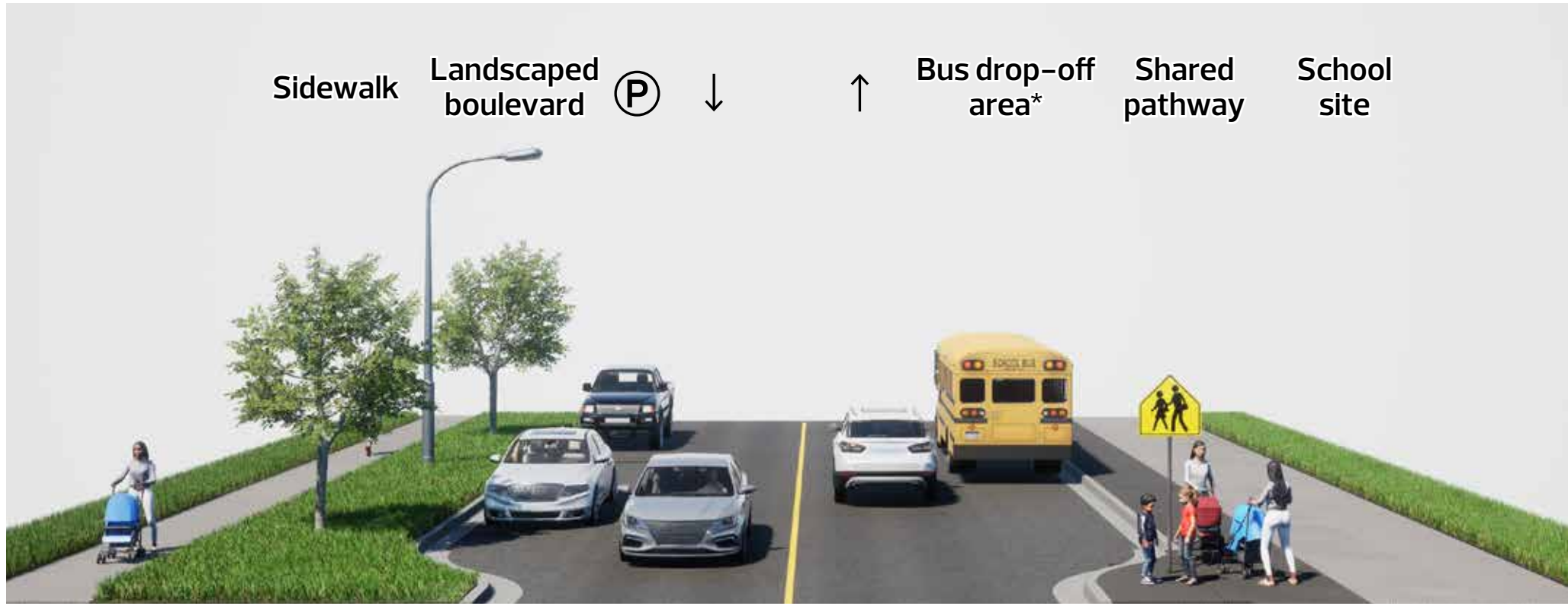
Alley renewal – A2



Road redesign – C1

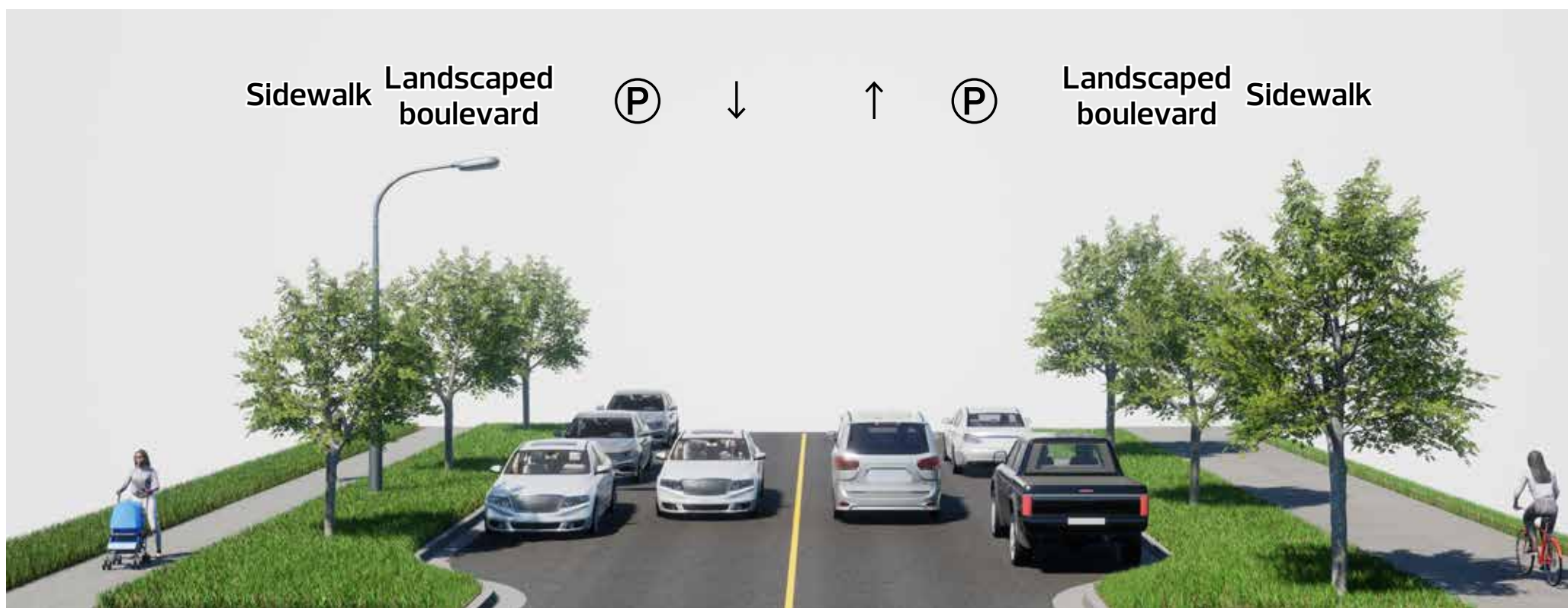


Road redesign – C2



Road redesign – C3

*During school hours.



Road redesign – C4

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4

REFINE



Traffic movement and safety | Road improvements

Relevant Guiding Principles



CONNECTIVITY AND MOBILITY



AESTHETIC AND FUNCTIONAL SPACES



ACTIVE AND ENGAGED LIFESTYLES



VIBRANT COMMERCIAL AREAS



SAFE AND SECURE ENVIRONMENT

What the plan includes:

- + Redesign 79 Street to include a wide sidewalk with drop-off area next to Meyonohk School and the church
- + Redesign 26 Avenue and portions of 27 Avenue to include a treed boulevard on one side of the road
- + Adjust all other roads according to the City's design standard
- + Add traffic calming and crossing improvement features, such as raised crossings, curb extensions and speed tables to key locations
- + Redesign cul-de-sac island on 78 Street and roadway island on 24 Avenue to improve traffic flow, increase parking space and snow storage



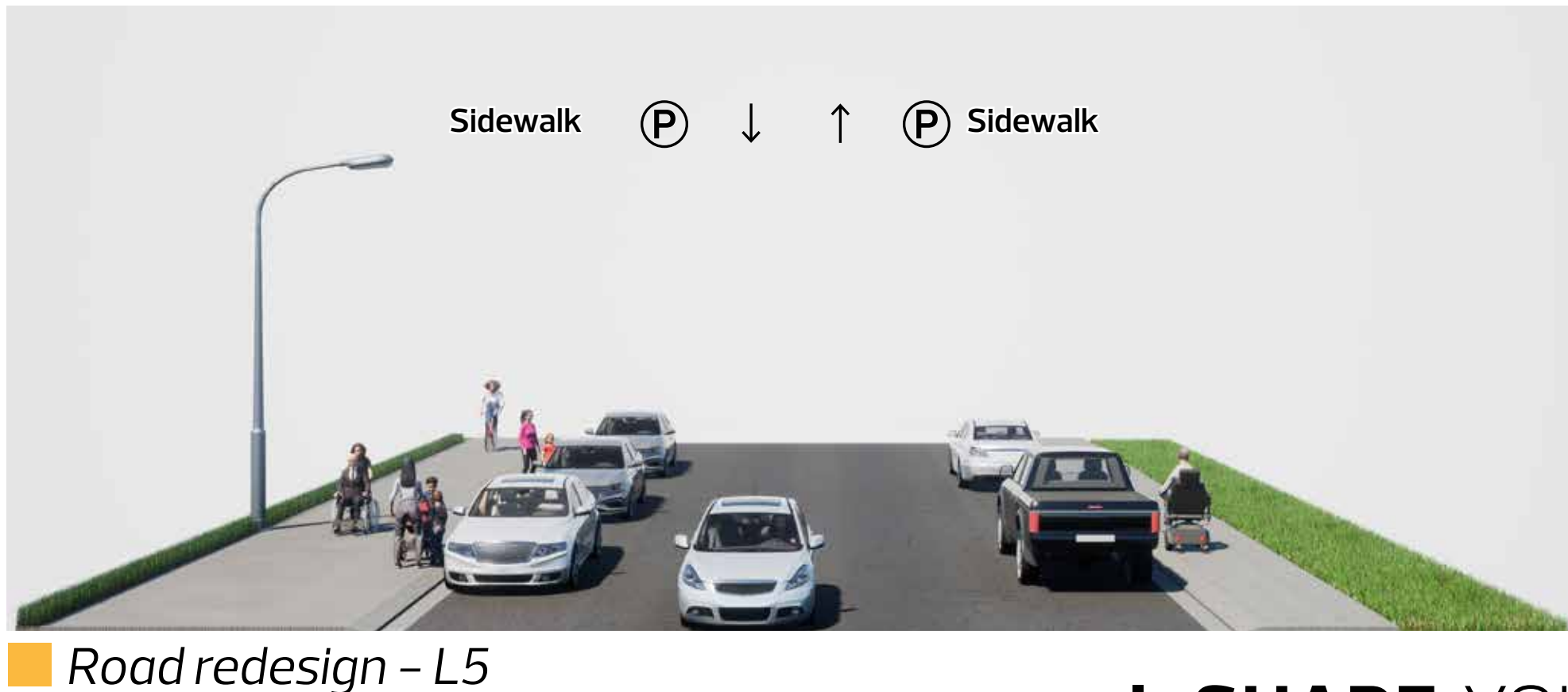
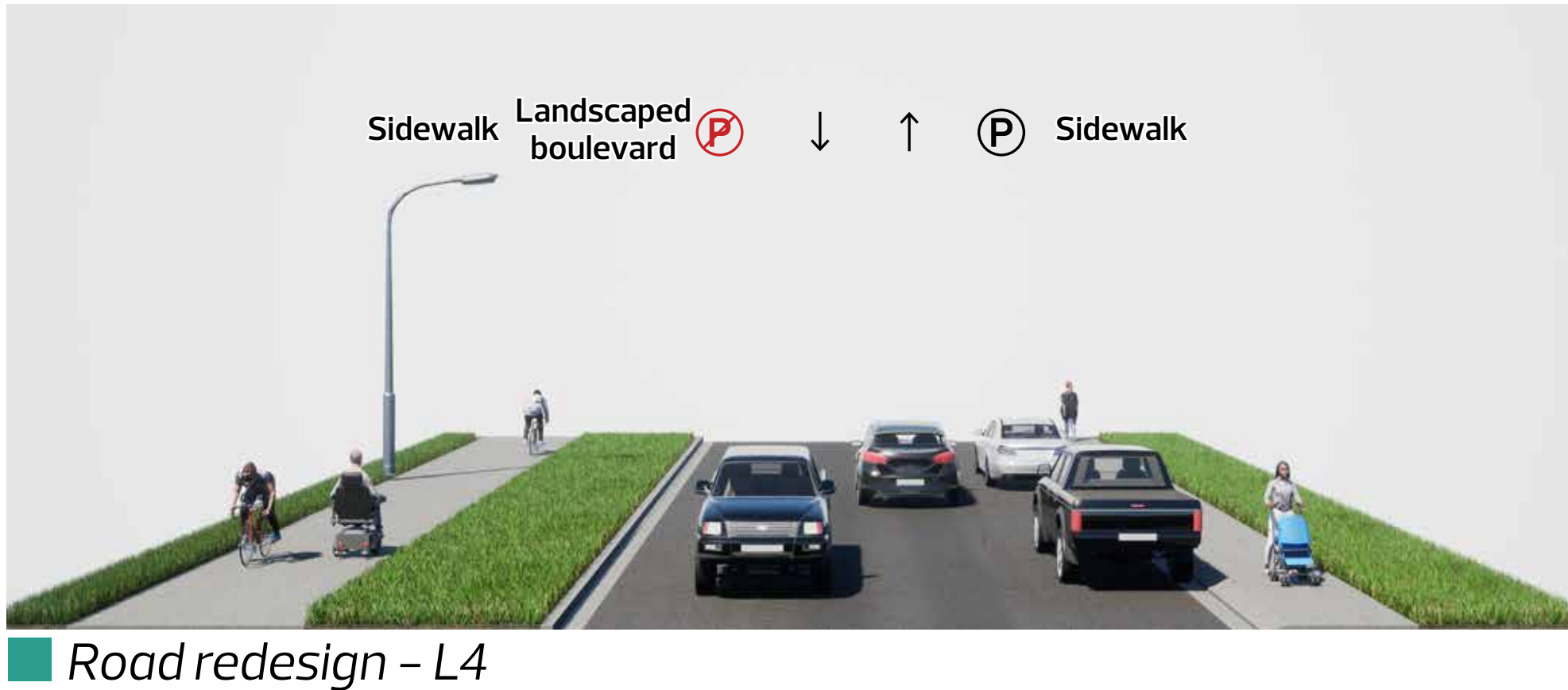
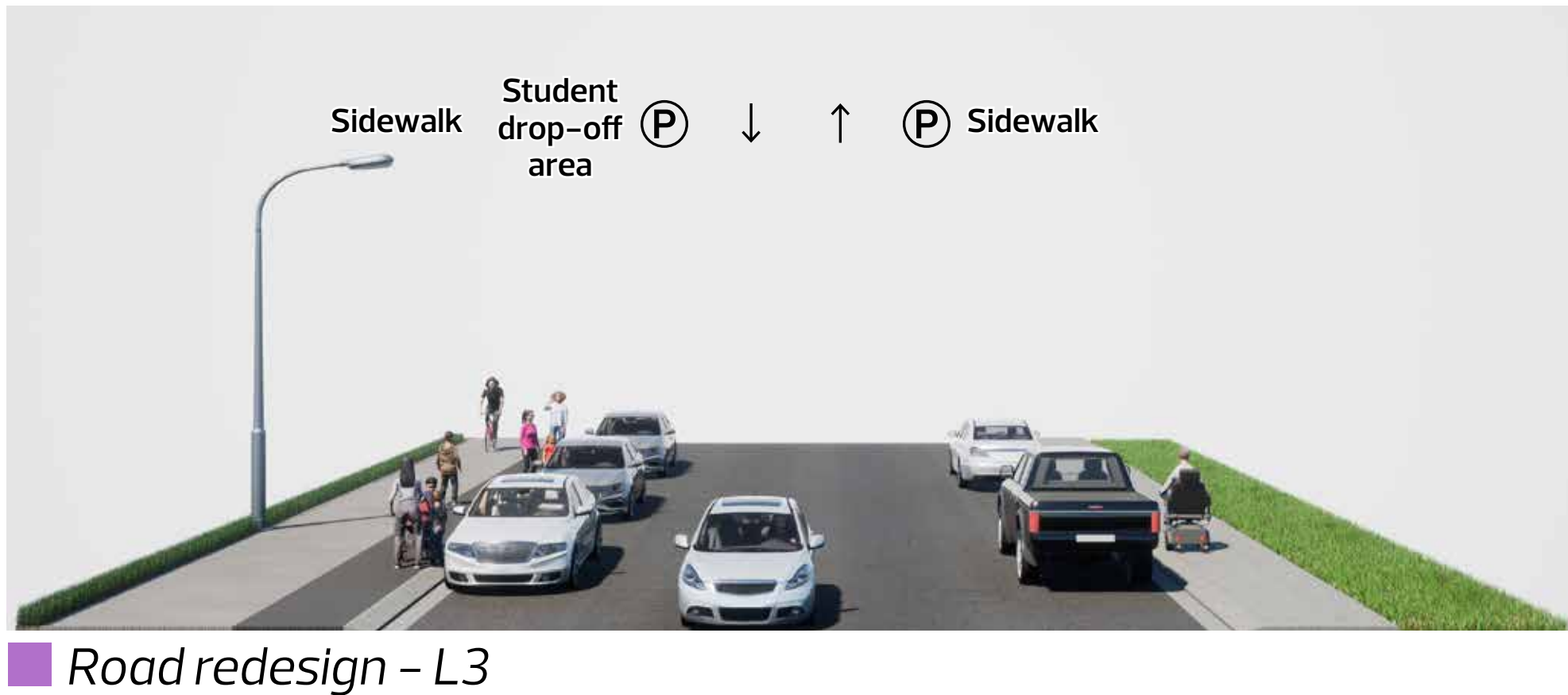
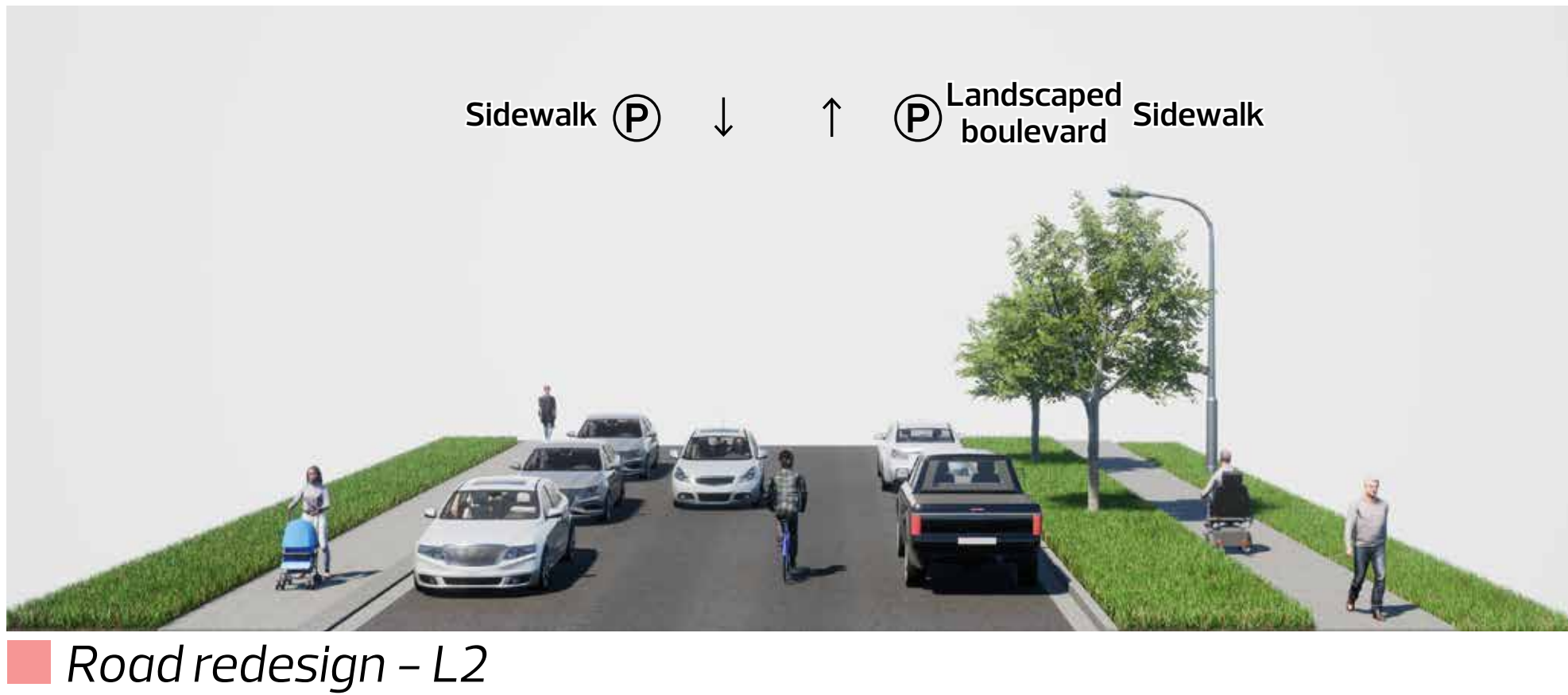
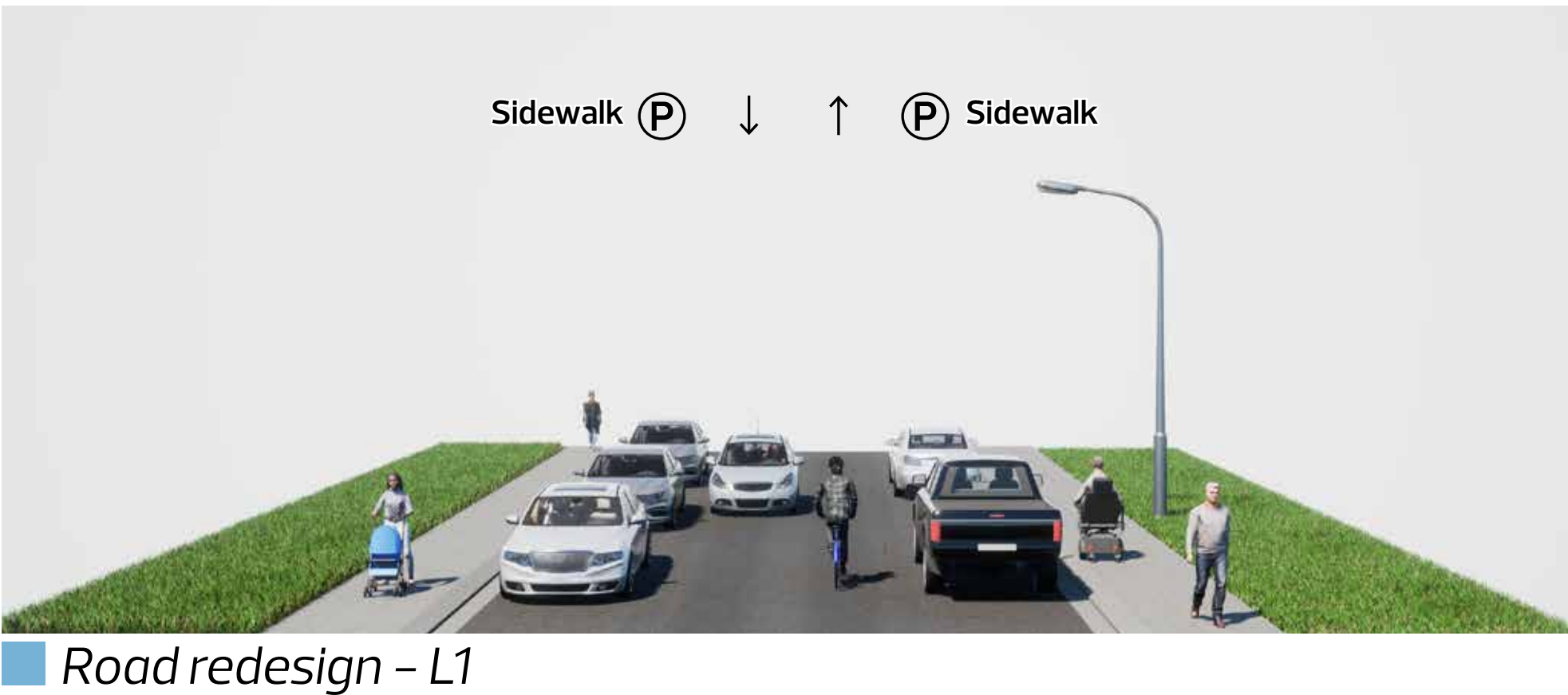
LEGEND

- Road redesign – L1

— Road redesign – L2
- Road redesign – L3

— Road redesign – L4
- Road redesign – L5

⊛ Roadway and cul-de-sac island reconfiguration



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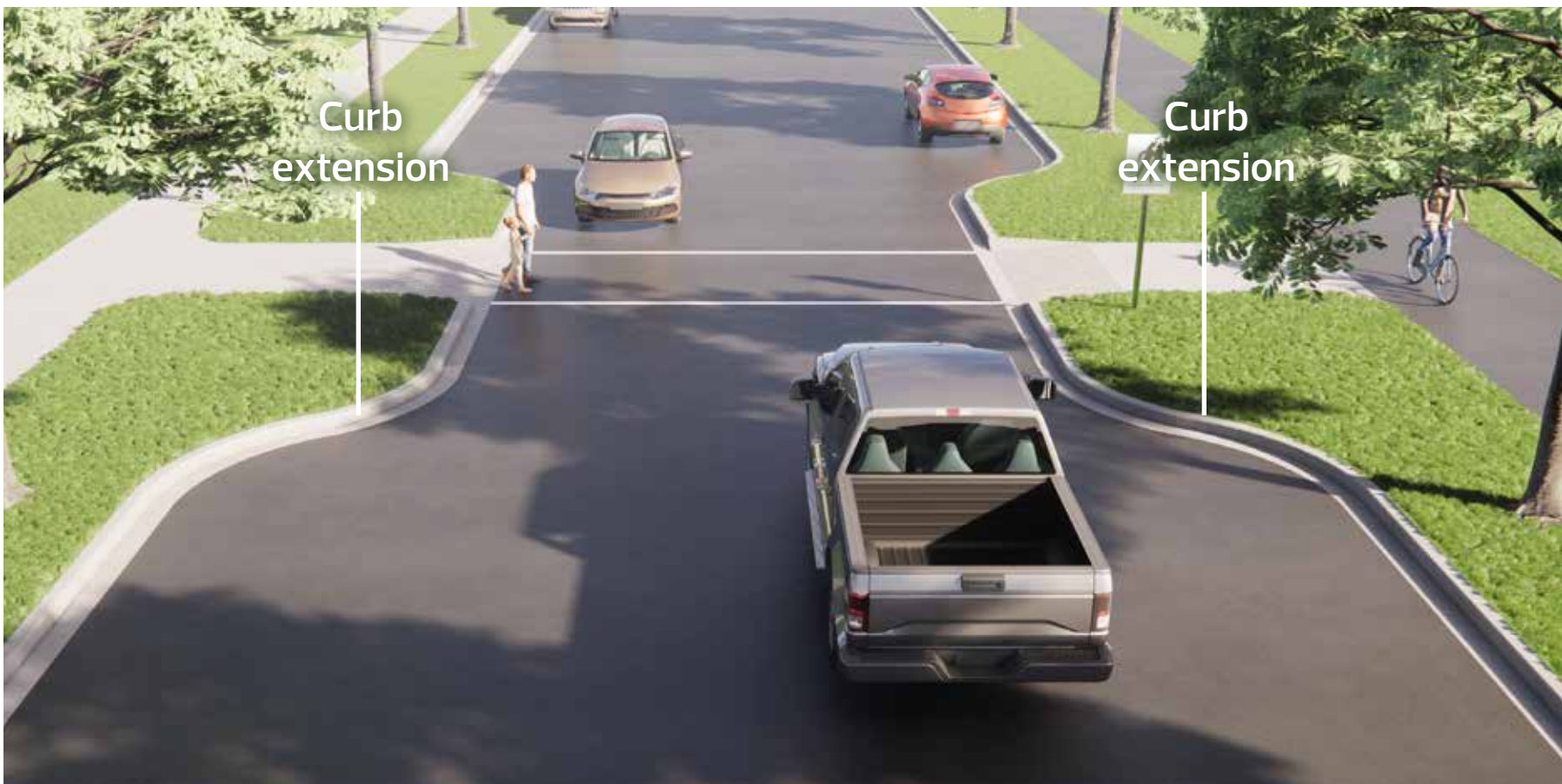


REFINE

Traffic movement and safety | Traffic calming and crossing improvements

What the plan includes:

- + Add crossing design improvements at key locations in the neighbourhood
- + Crossing improvements calm traffic, improve visibility, reduce crossing distances and provide a level surface for crossing
- + Crossing improvements for people who walk, roll and bike may include:
 - + **Curb extension:** A curb extension extends the curb to define the parking lane and provide additional space for people who cross. Curb extensions have been added at key locations either at the corners of a street or at mid-block crossings to prevent people from illegally parking too close to crossings
 - + **Raised crossing:** A crossing which is constructed higher than the roadway to provide a level crossing surface
- + Traffic calming measures may also include:
 - + **Speed table:** A raised section of road similar to raised crossings but shorter in length and not placed at crossings



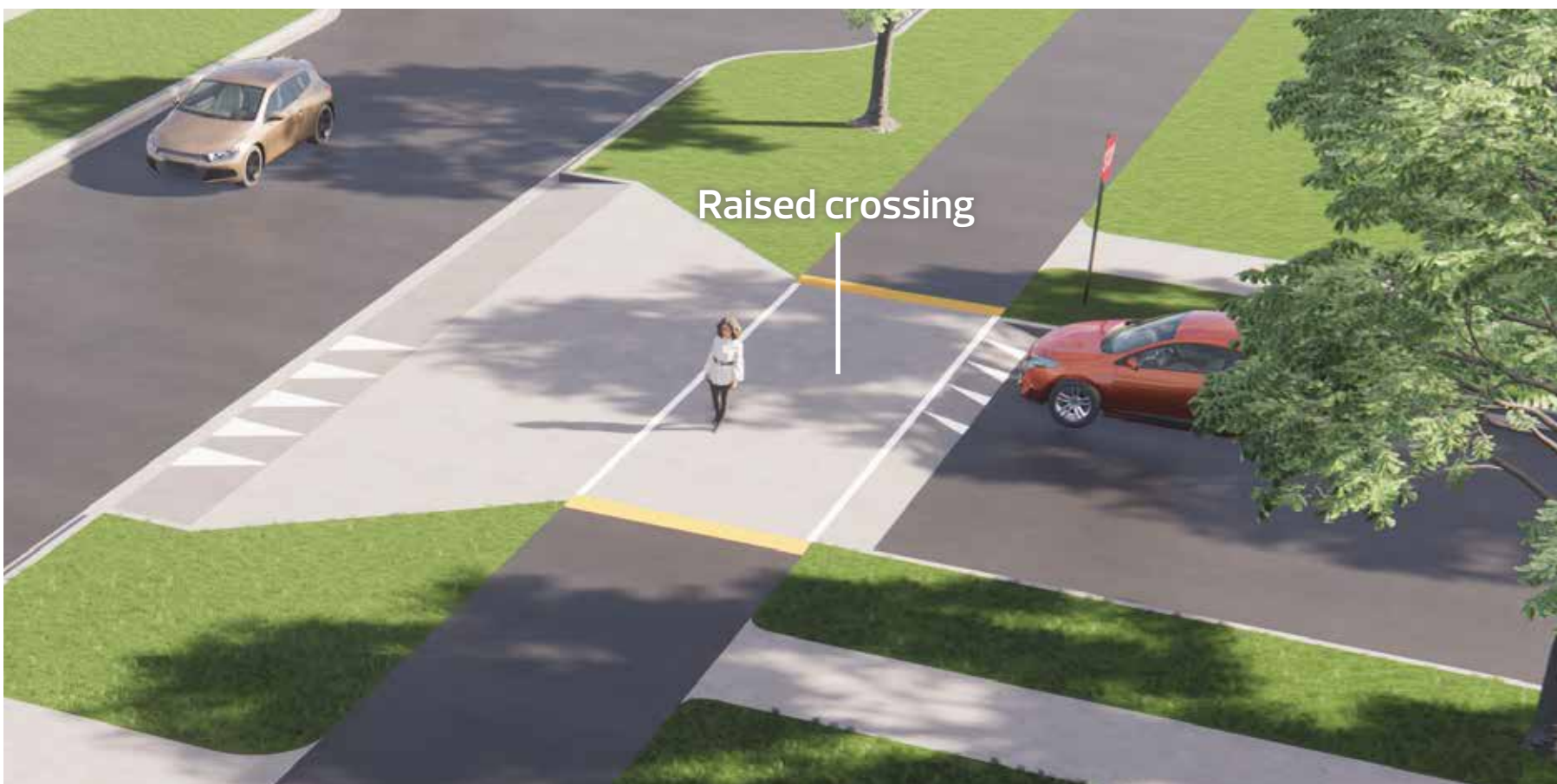
Example of standard crossing with curb extensions



Example of raised crossing with curb extensions



Example of speed table



Example of raised crossing and shared pathway



LEGEND

Potential



Curb extensions



Speed table



Raised crossing



Sidewalks and shared pathways

Existing



Marked crossing



Commercial area



School lands



Community league licensed area



Open spaces



Neighbourhood boundary

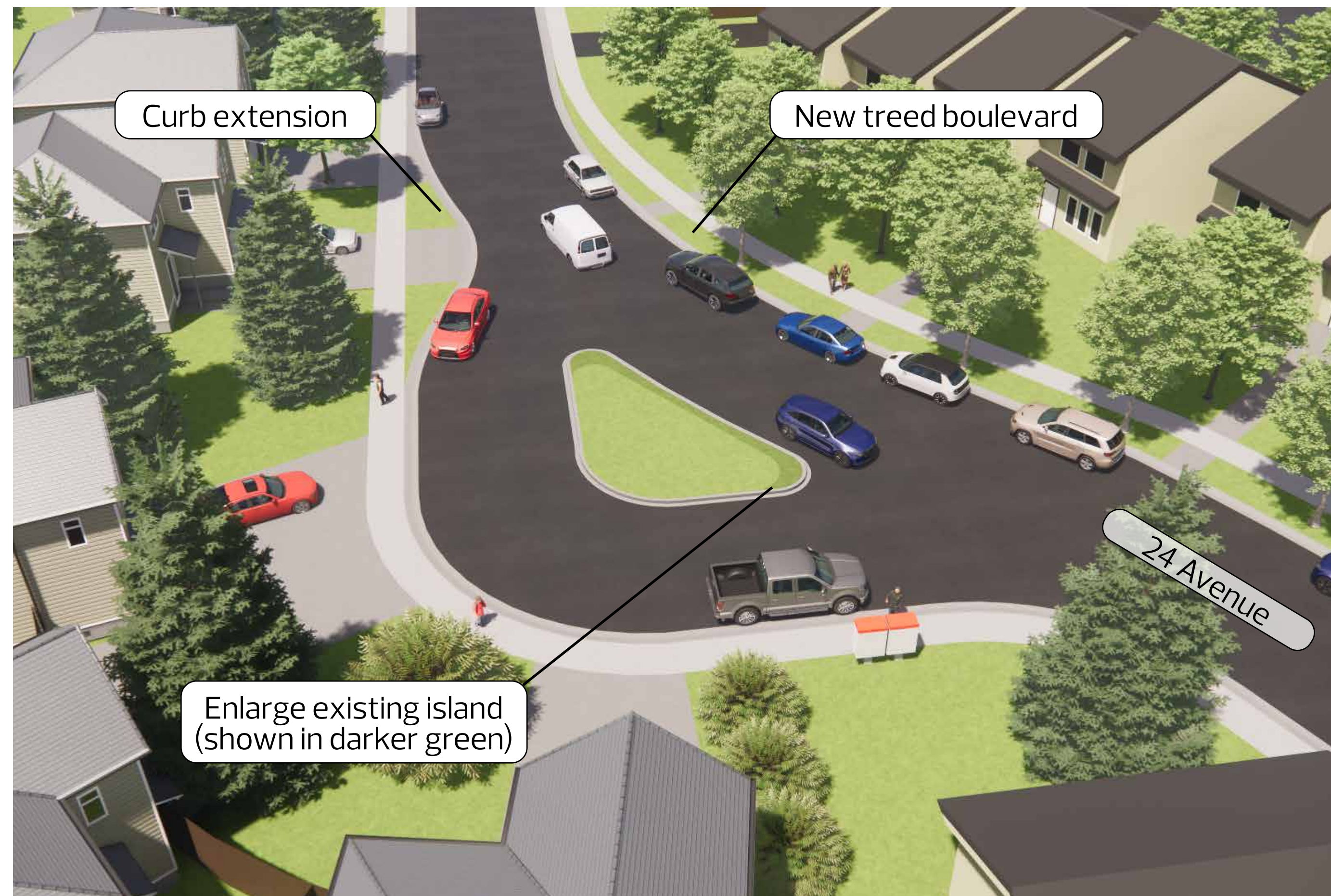
Traffic movement and safety | Realigned roadway and cul-de-sac islands



Existing 24 Avenue roadway island



Existing 78 Street cul-de-sac island



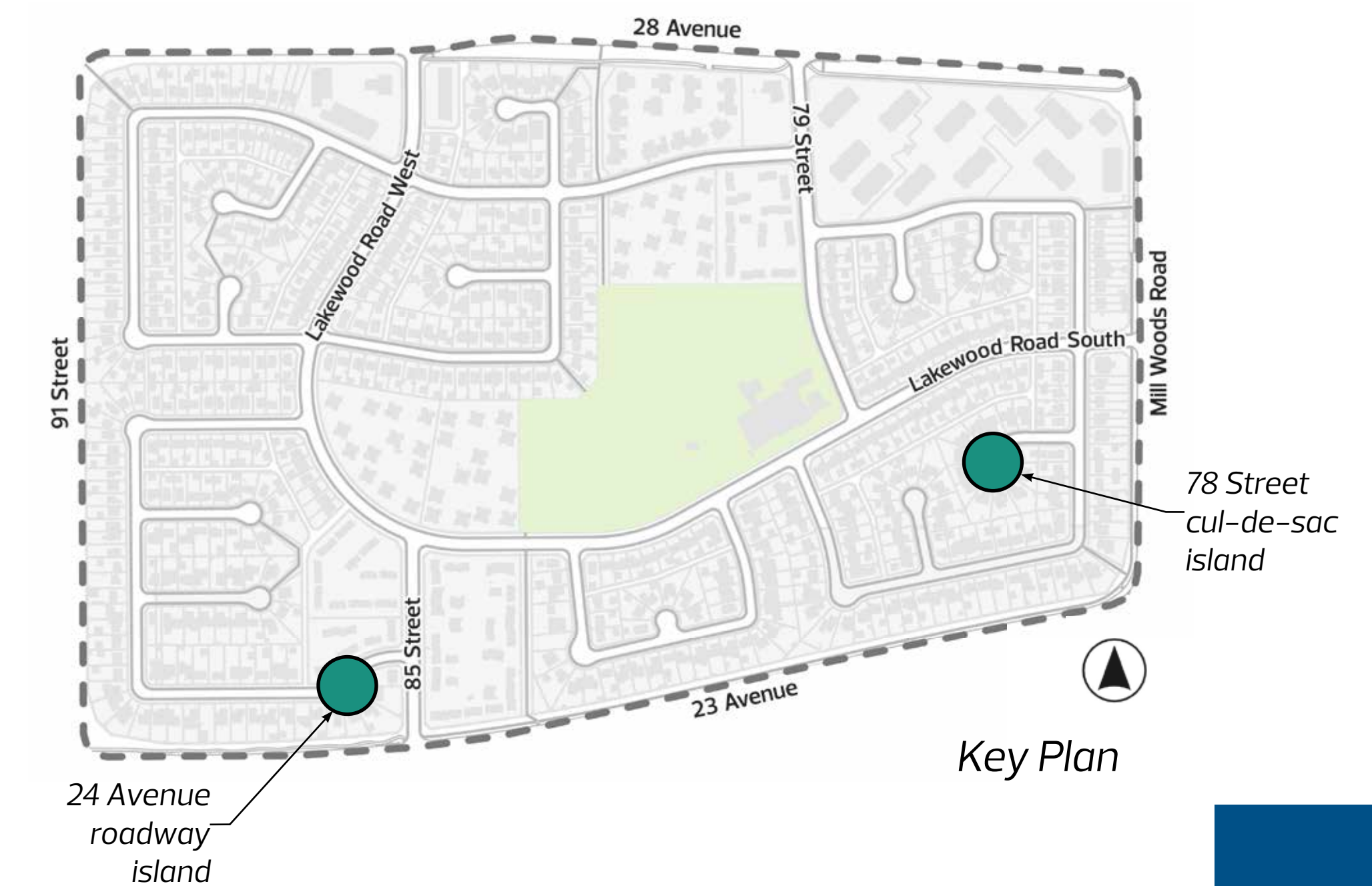
Render of 24 Avenue roadway island



Render of 78 Street cul-de-sac island

What the plan includes:

- ✦ The 24 Avenue roadway island is reshaped and a small curb extension is added to the south side to provide a clear route of travel. A treed boulevard is added to the north side of the road
- ✦ The 78 Street cul-de-sac island is elongated to reduce paved area, provide additional landscaping and better define parking
- ✦ Both designs have been analyzed to ensure that emergency vehicles and service vehicles, such as garbage trucks, can move around the roadway and cul-de-sac islands
- ✦ Both designs increase the amount of space for snow storage



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Low Impact Development (LID)

What the plan includes:

- + The City of Edmonton, in partnership with EPCOR, will be installing Low Impact Development (LID) facilities in some boulevards in the neighbourhood to help mitigate surface flooding
- + There are three different types of LID facilities being considered for Meyonohk:
 - + **Absorbent landscaping:** Absorbent landscaping looks similar to other grassed boulevards, but is designed with a very shallow depression to collect road runoff and allow it to absorb into the ground. Absorbent landscaping areas will be grass and may have trees
 - + **Bioretention basins:** Bioretention basins look like a typical shrub bed but underneath have specially blended soils and rock layers to hold water during and after a rainfall. Excess water drains into the underground pipes as it did before
 - + **Soil cells:** Soil cells are plastic milk crate-like structures, that contain specially blended soils to store stormwater while remaining hidden beneath sidewalks. Excess water drains into the underground pipes as it did before

Why LID features?

- + Currently, when it rains, the water on your street flows into a catch basin connected to underground pipes which lead to the wastewater treatment plant or into the North Saskatchewan River. LID uses plants and special soils to capture, store and manage the water from small rain events

What are the benefits?

- + Helps reduce local flooding. Small amounts of rain can be absorbed entirely by the facility. During bigger storms, the facility slows the speed of water entering underground pipes, reducing the chance of backup and flooding
- + Cleaner stormwater leads to a cleaner river. LID facilities improve stormwater quality, preventing certain pollutants from entering creeks and rivers
- + Adds important green spaces and vegetation for citizens, bees, and wildlife
- + Helps to combat climate change impacts by adding greenery and reducing the impact of heat reflecting off paved surfaces

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Illustration of absorbent landscaping boulevard



Illustration of bioretention basins

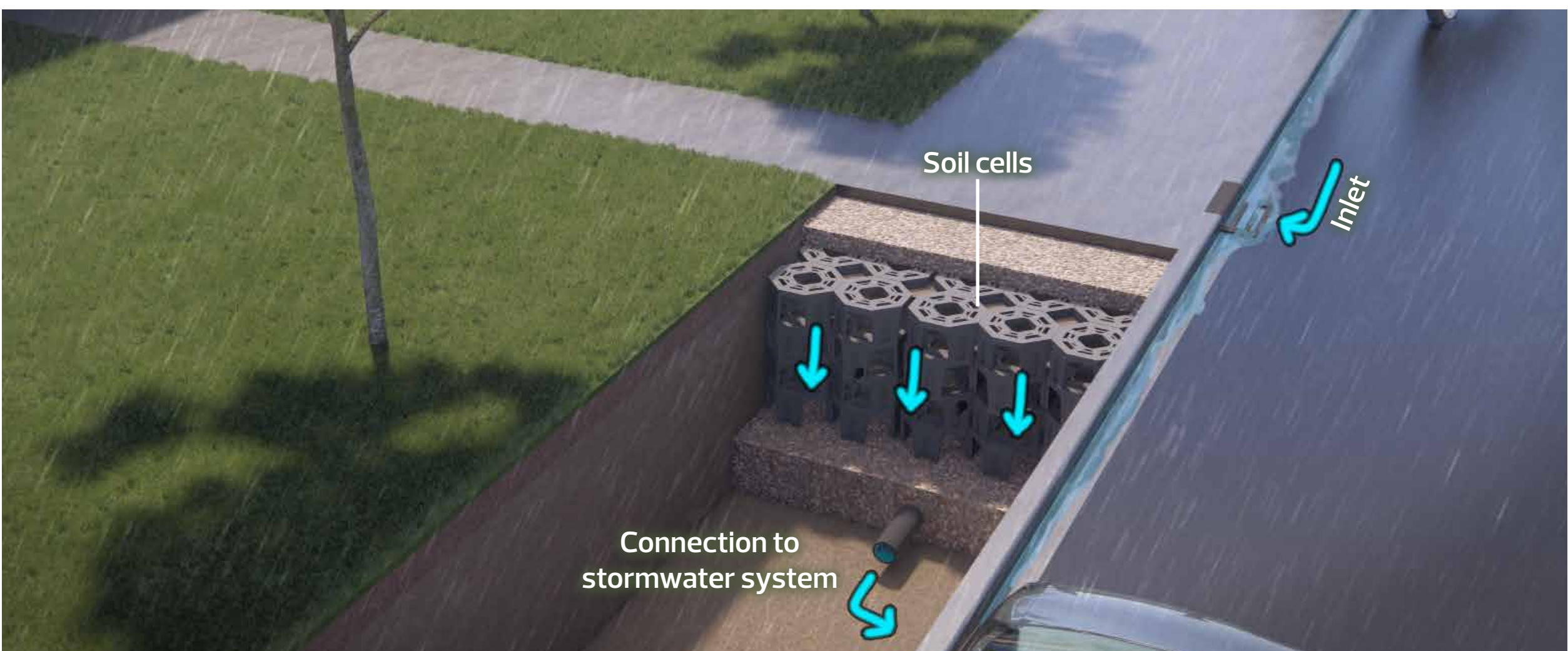


Illustration of soil cells

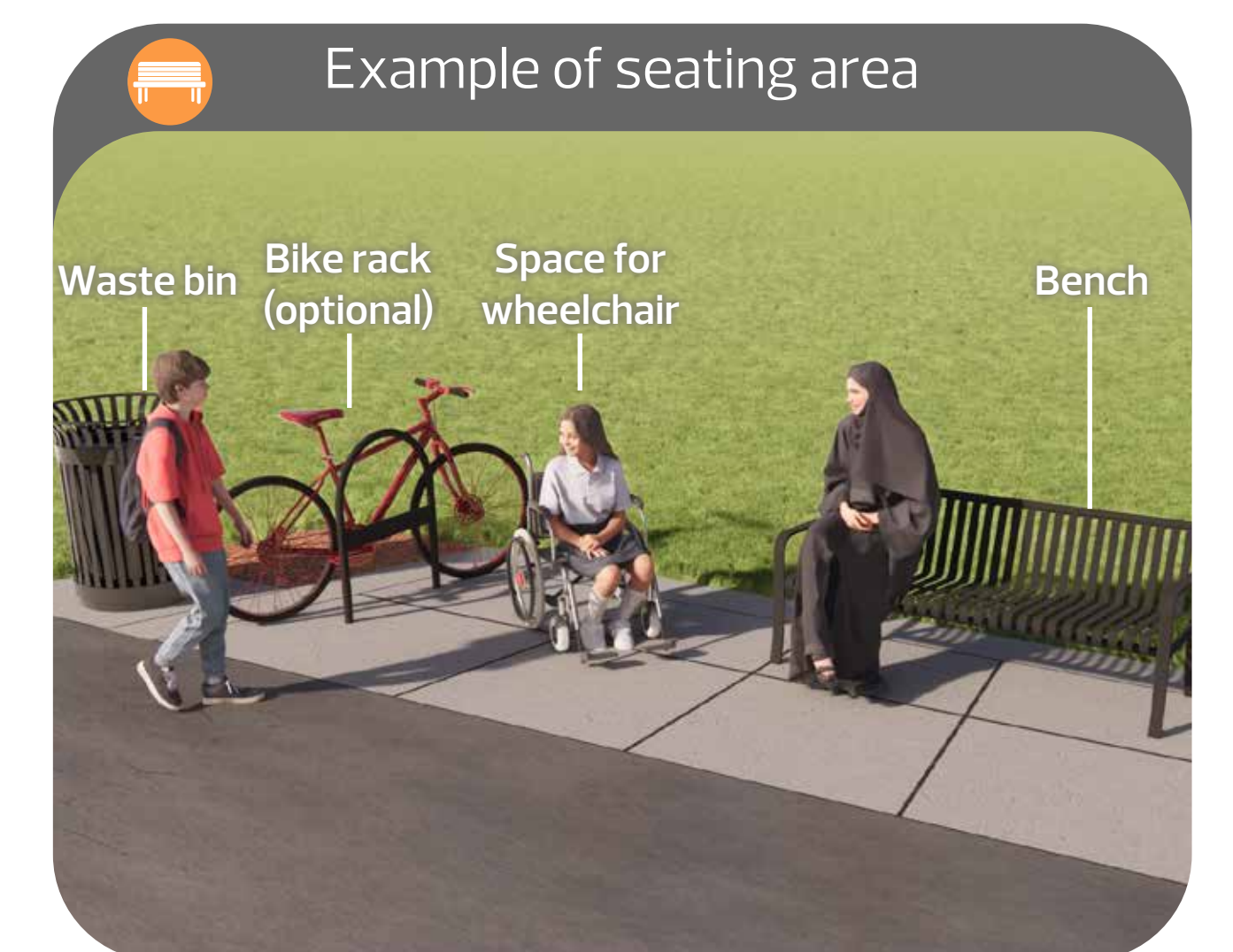
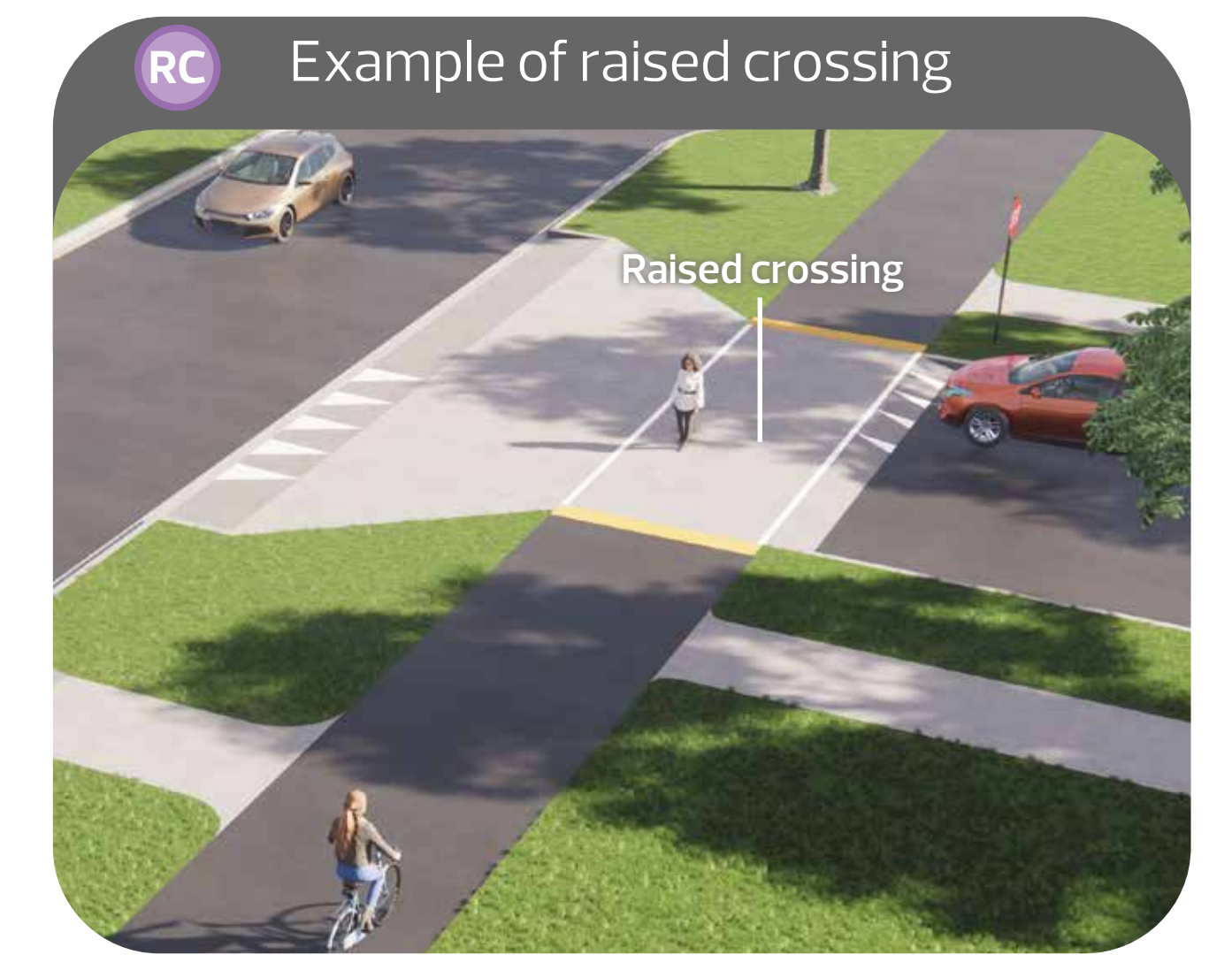
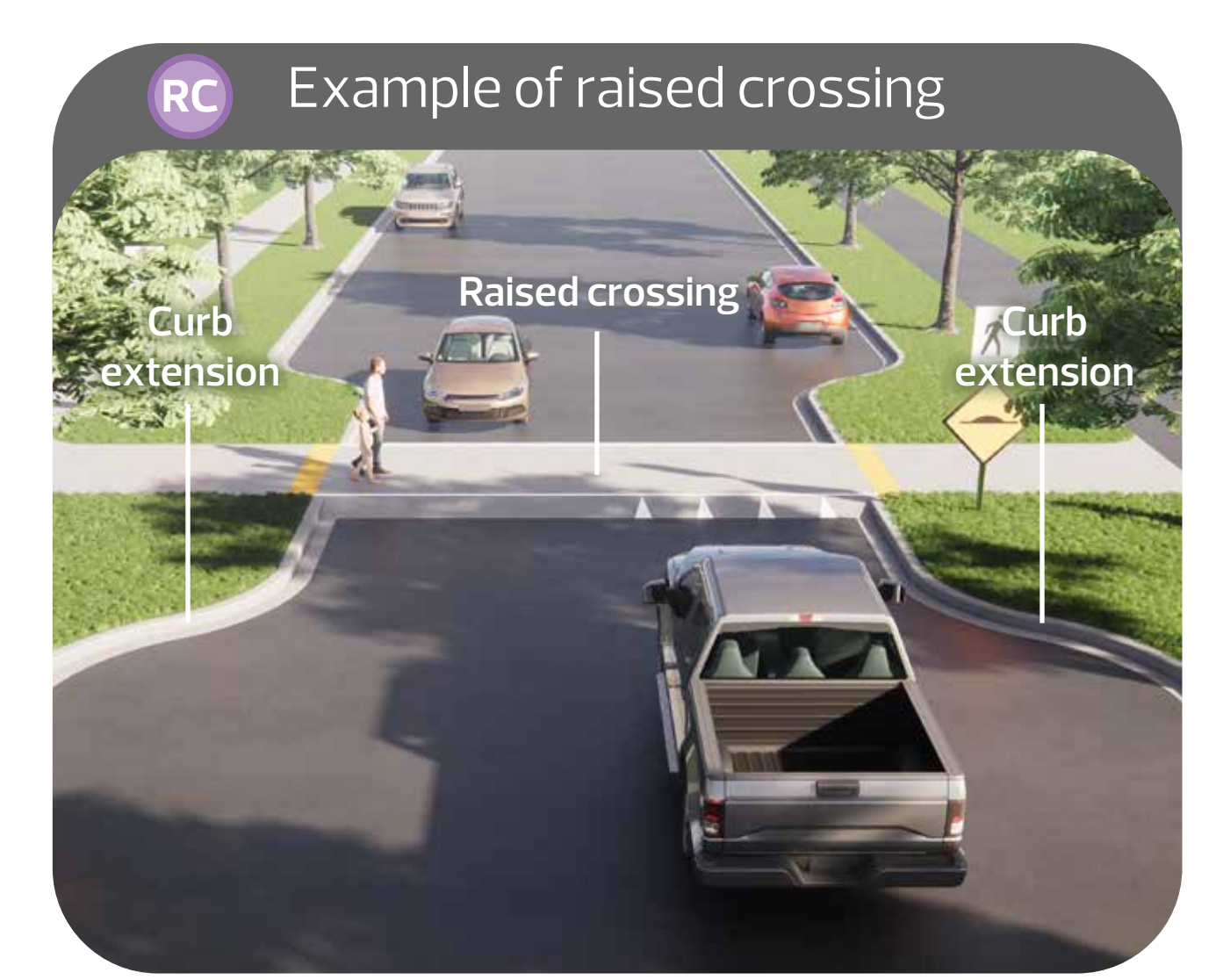
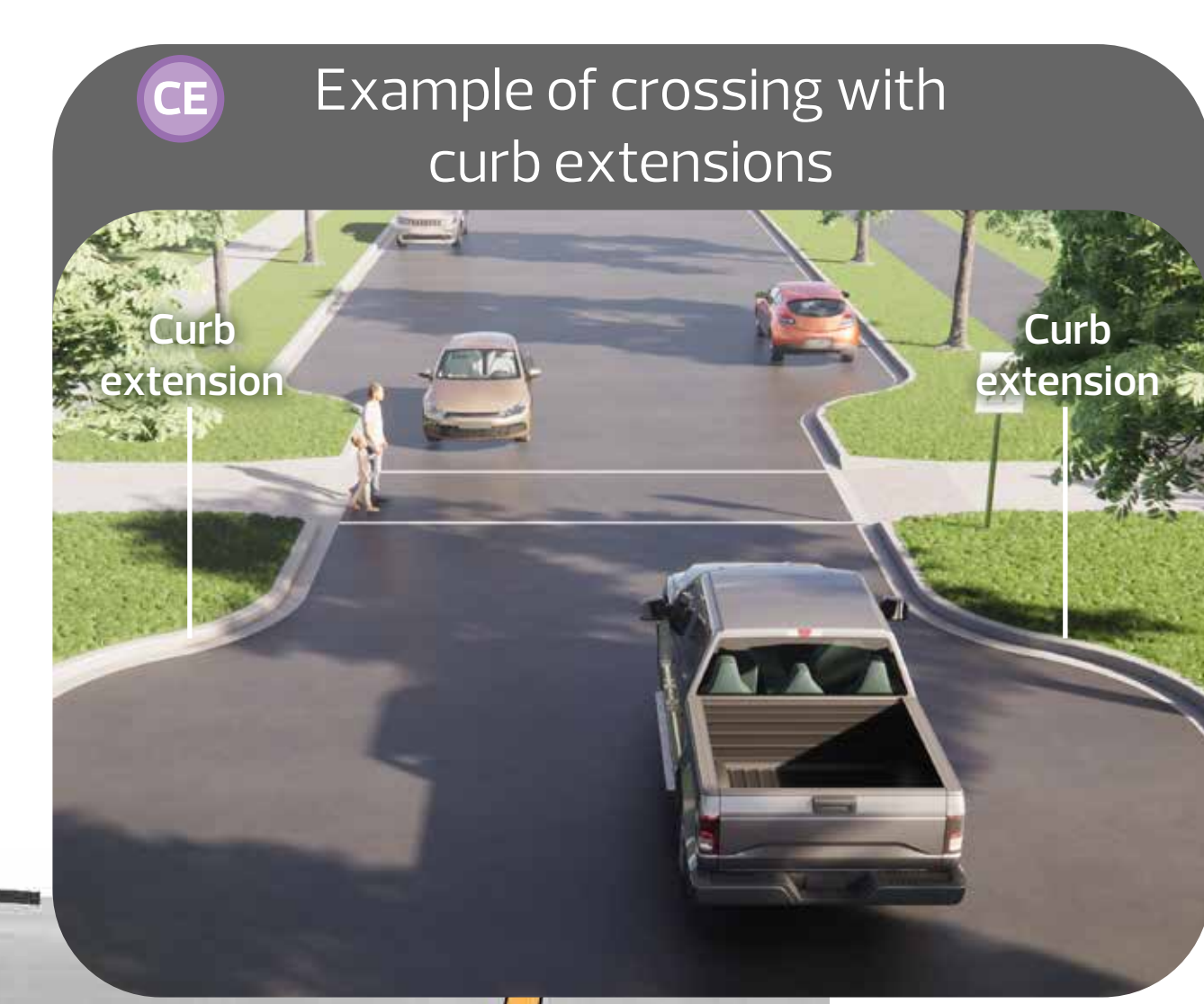
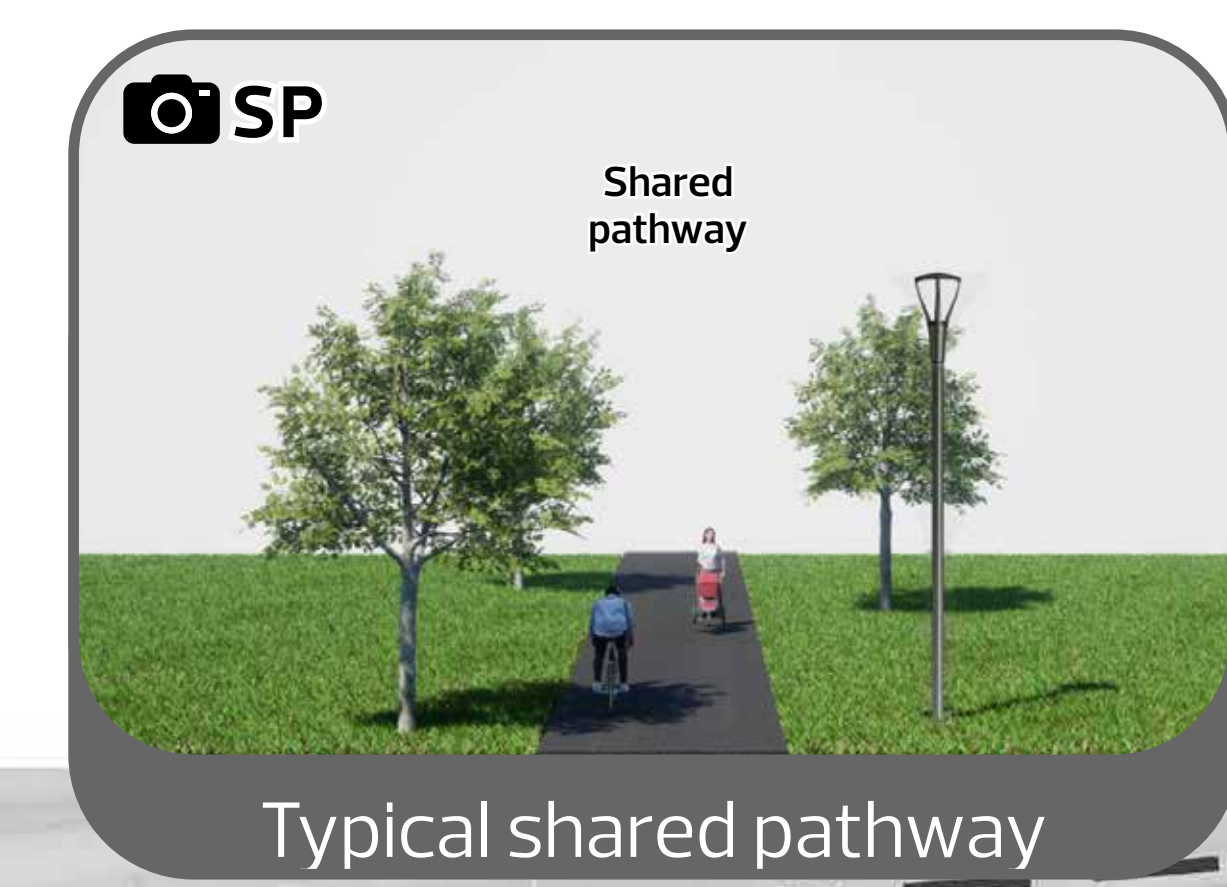
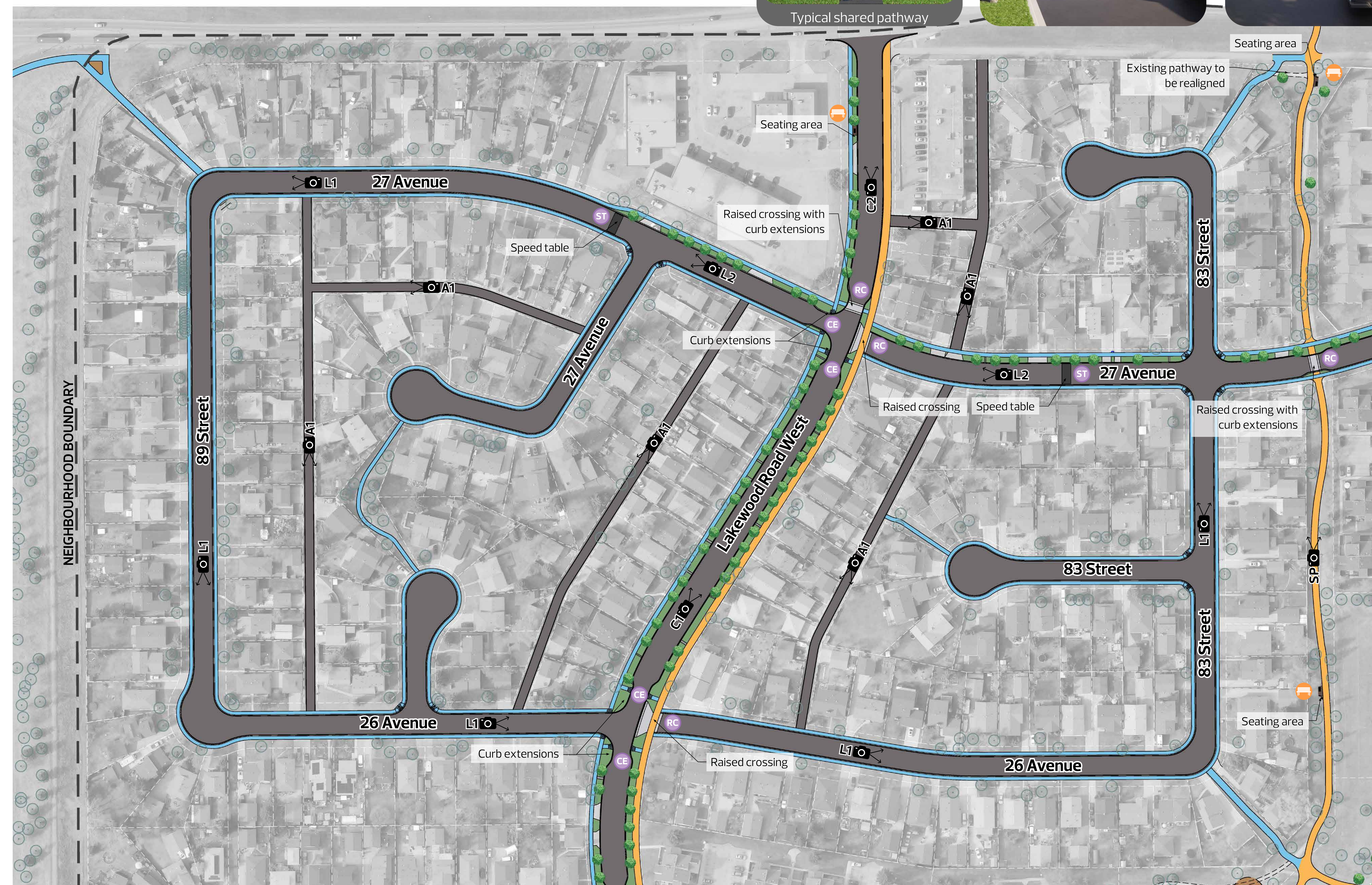


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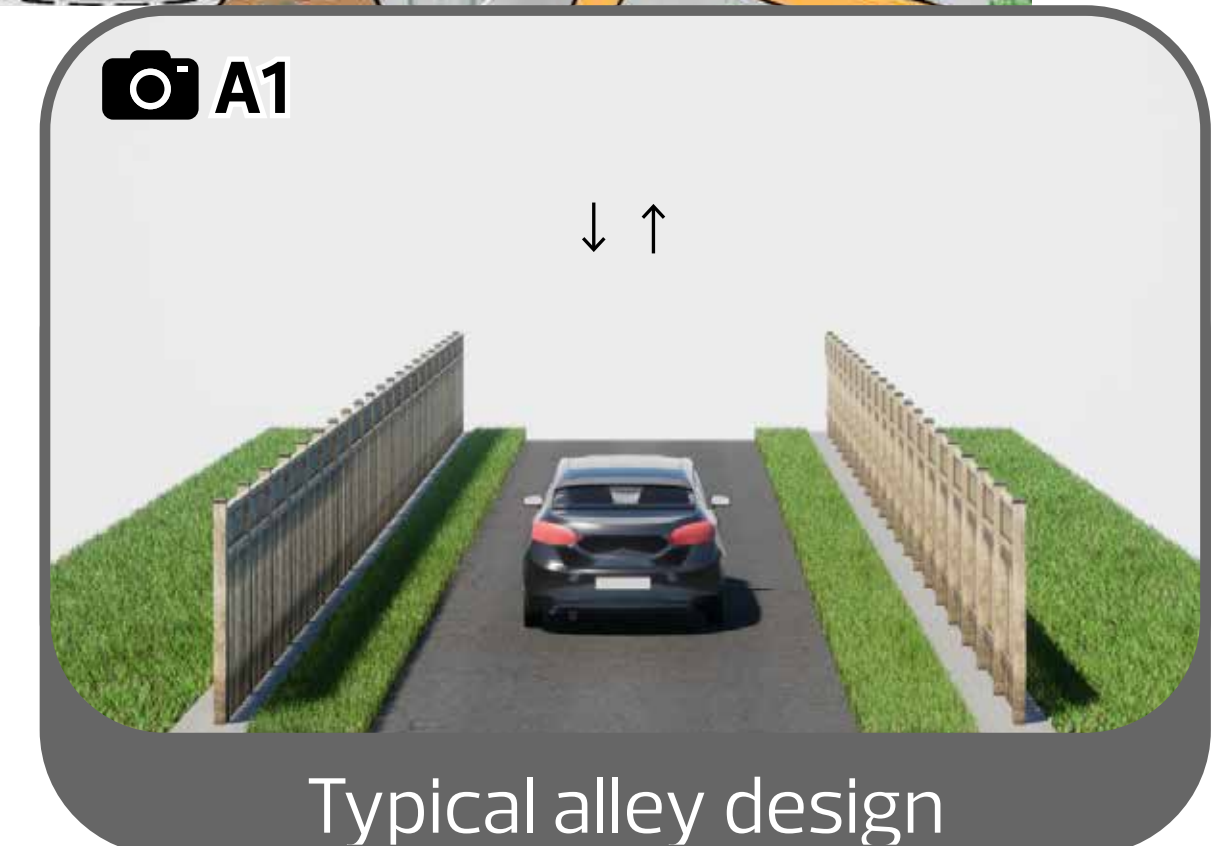
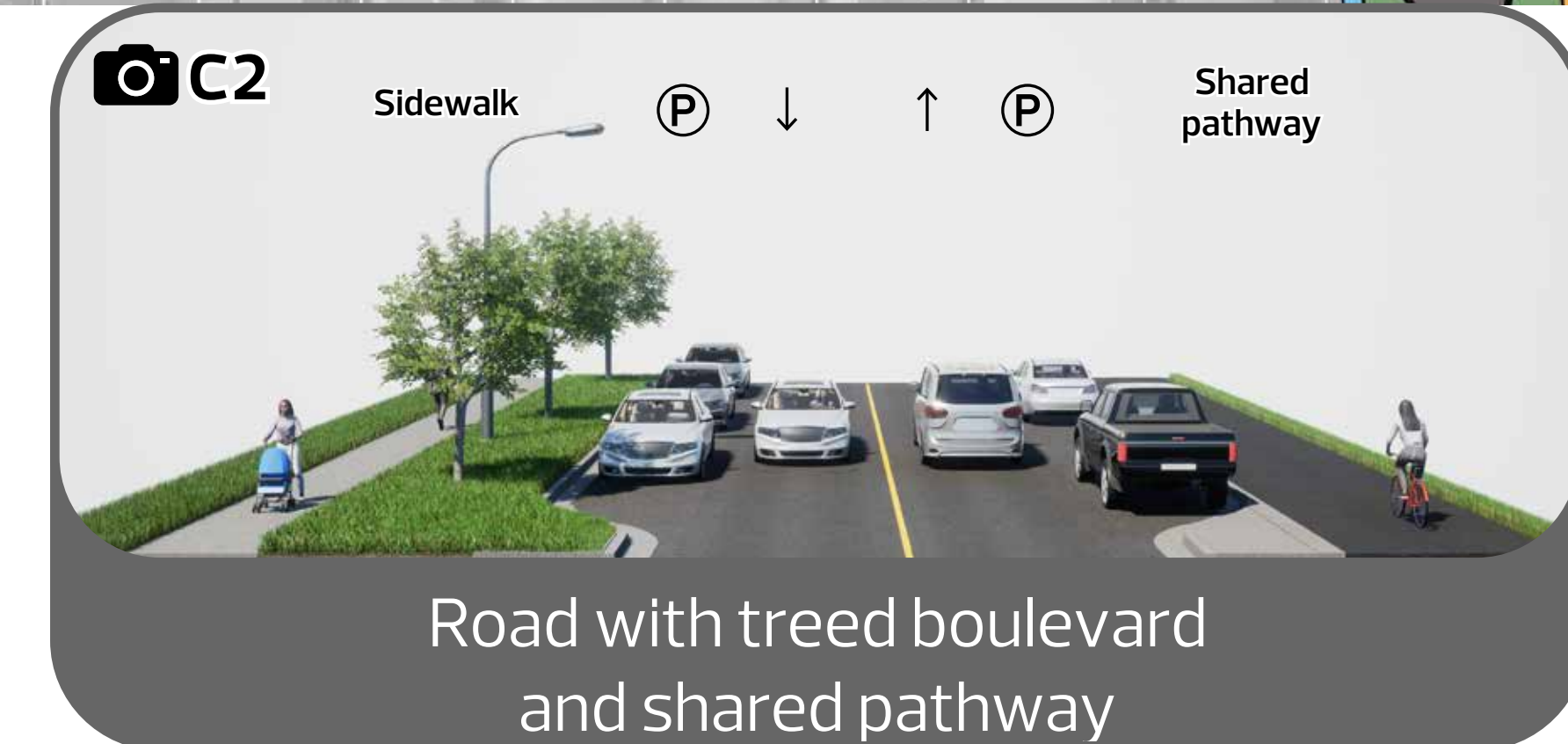
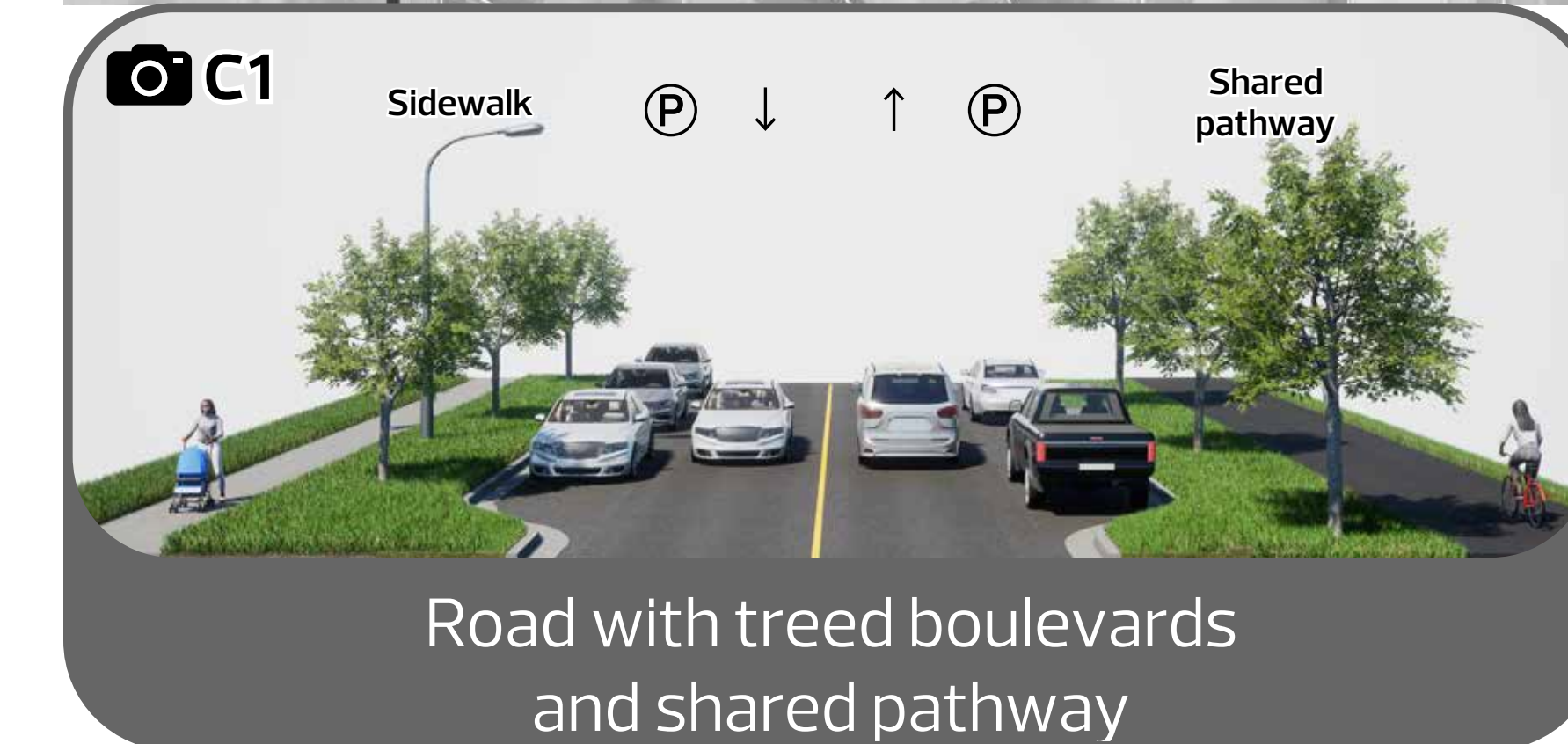
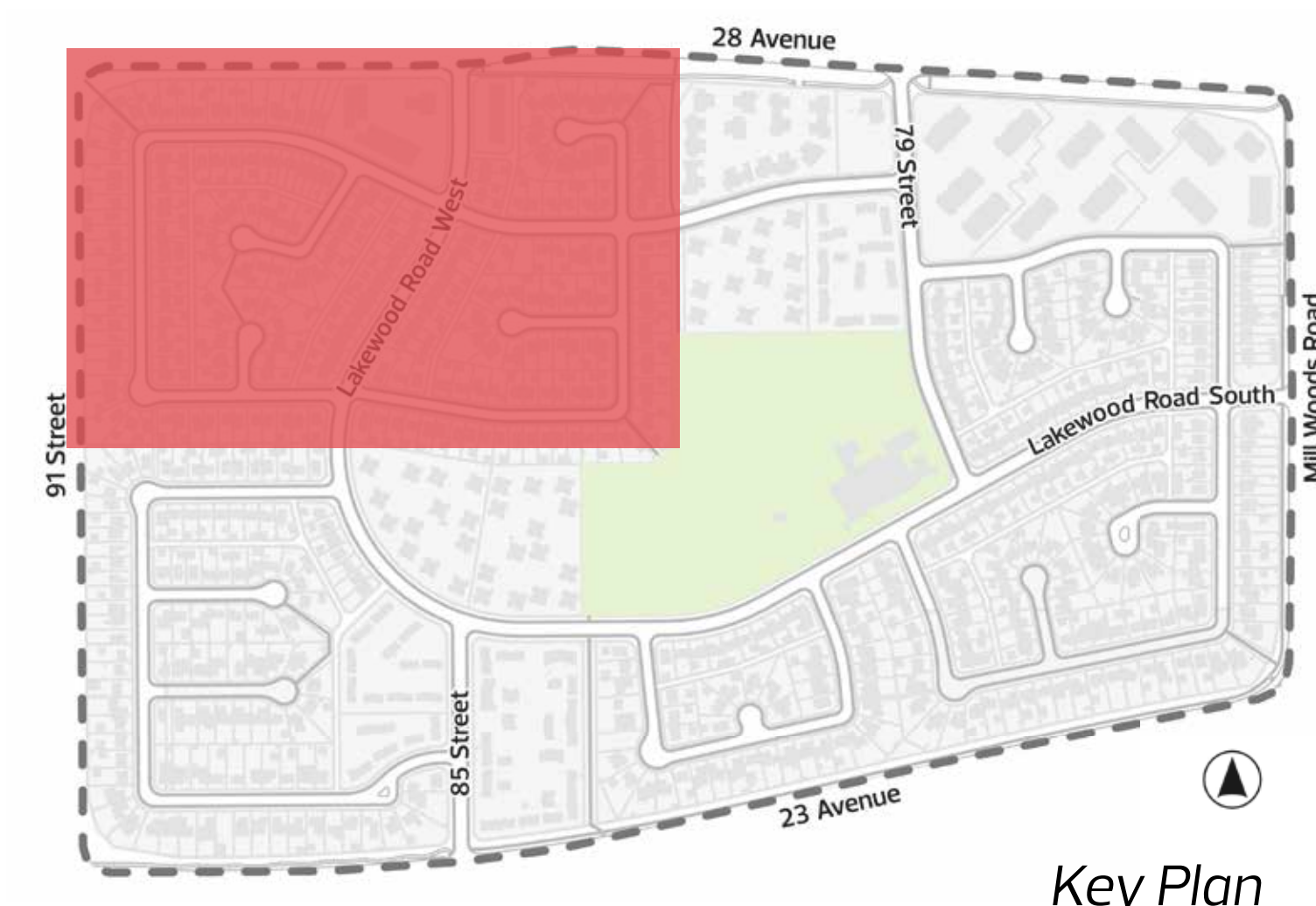
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Draft Design Area A | Northwest Meyonohk

REFINE



- LEGEND**
- Roadway and alley replacement
 - Grass boulevard
 - Widen existing sidewalks
 - Widen to shared pathway
 - Potential area for naturalization
 - New tree
 - Existing tree
 - Seating area
 - Curb extensions
 - Raised crossing
 - Speed table
 - See related cross section image

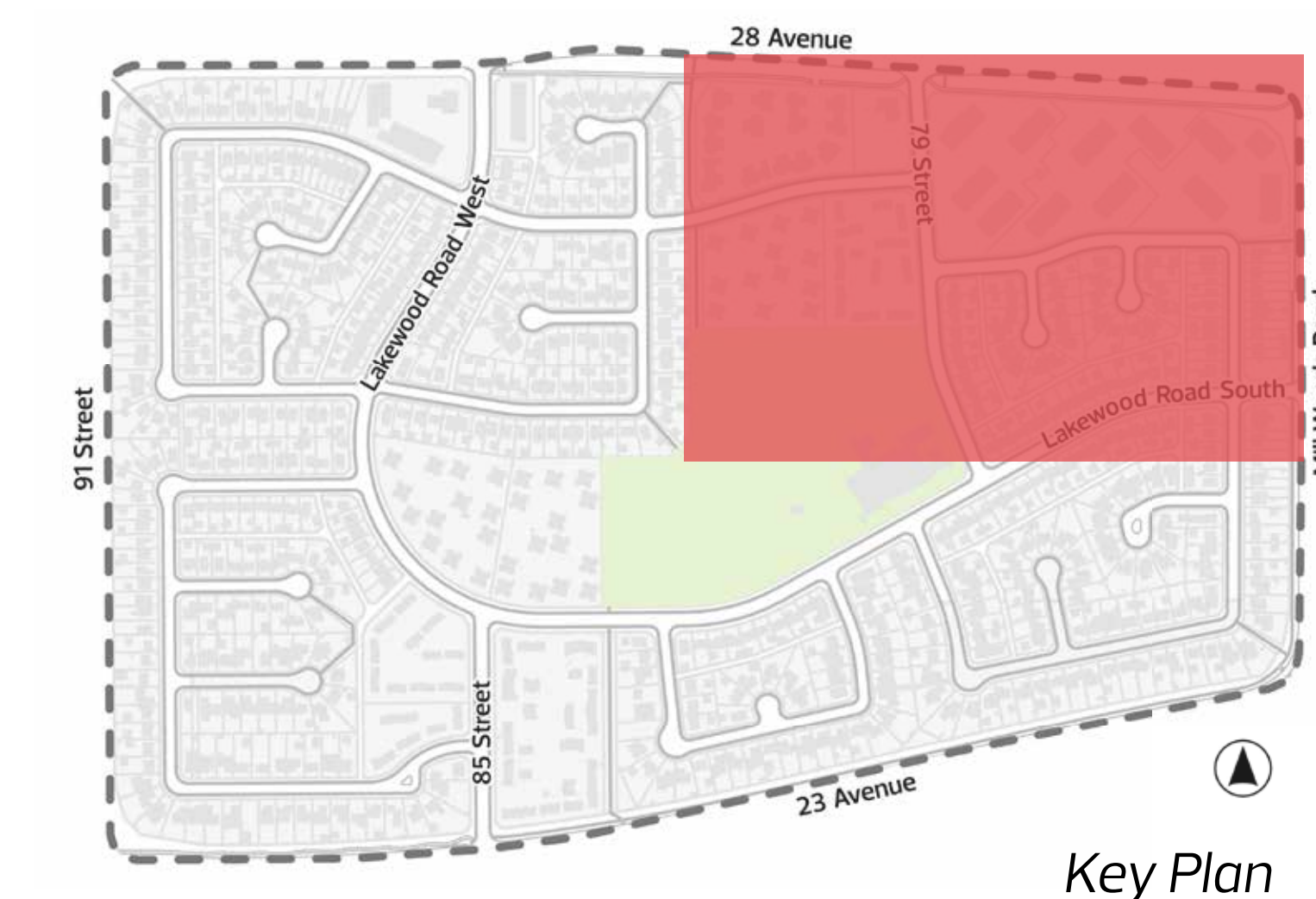


Draft Design Area B | Northeast Meyonohk



LEGEND

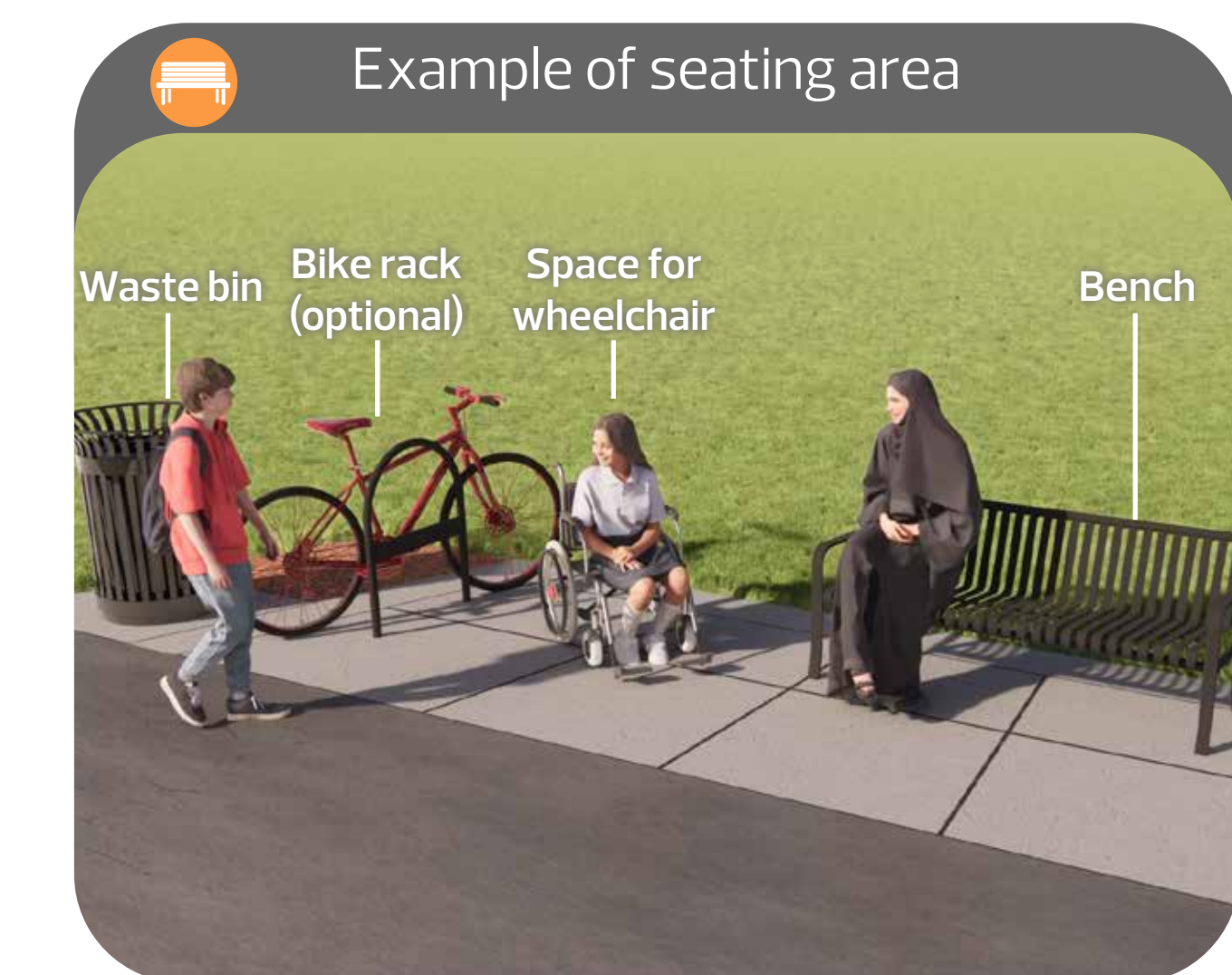
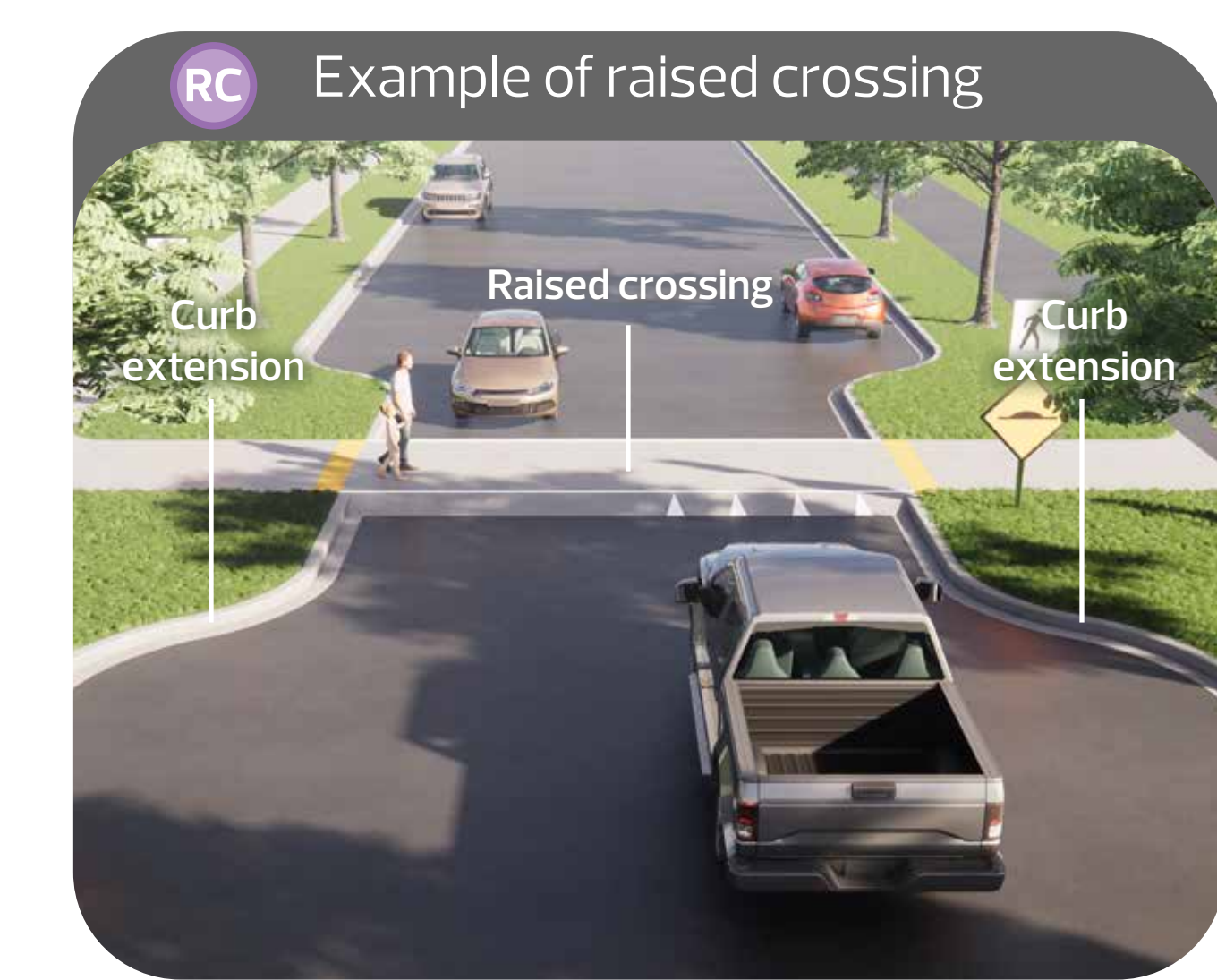
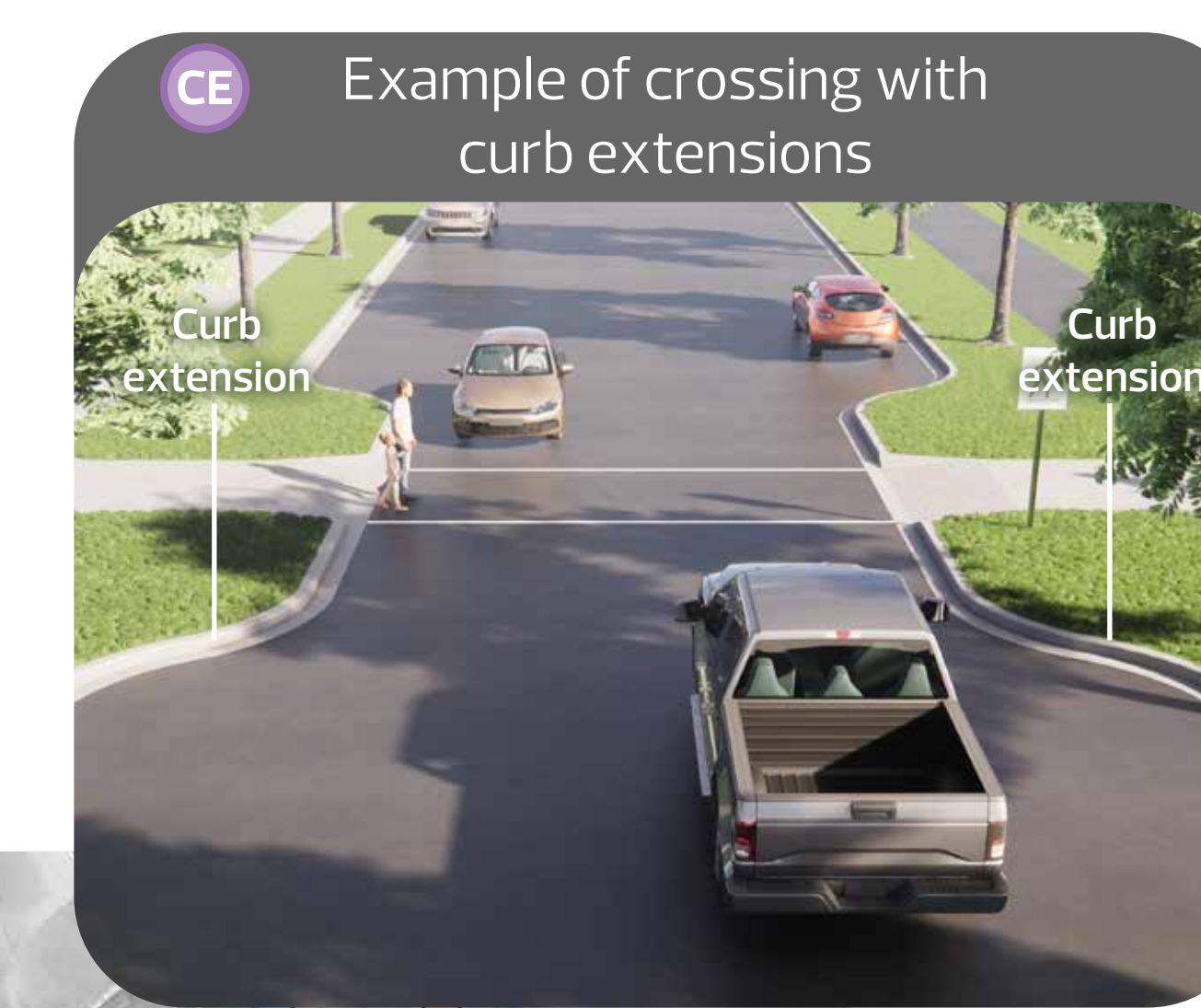
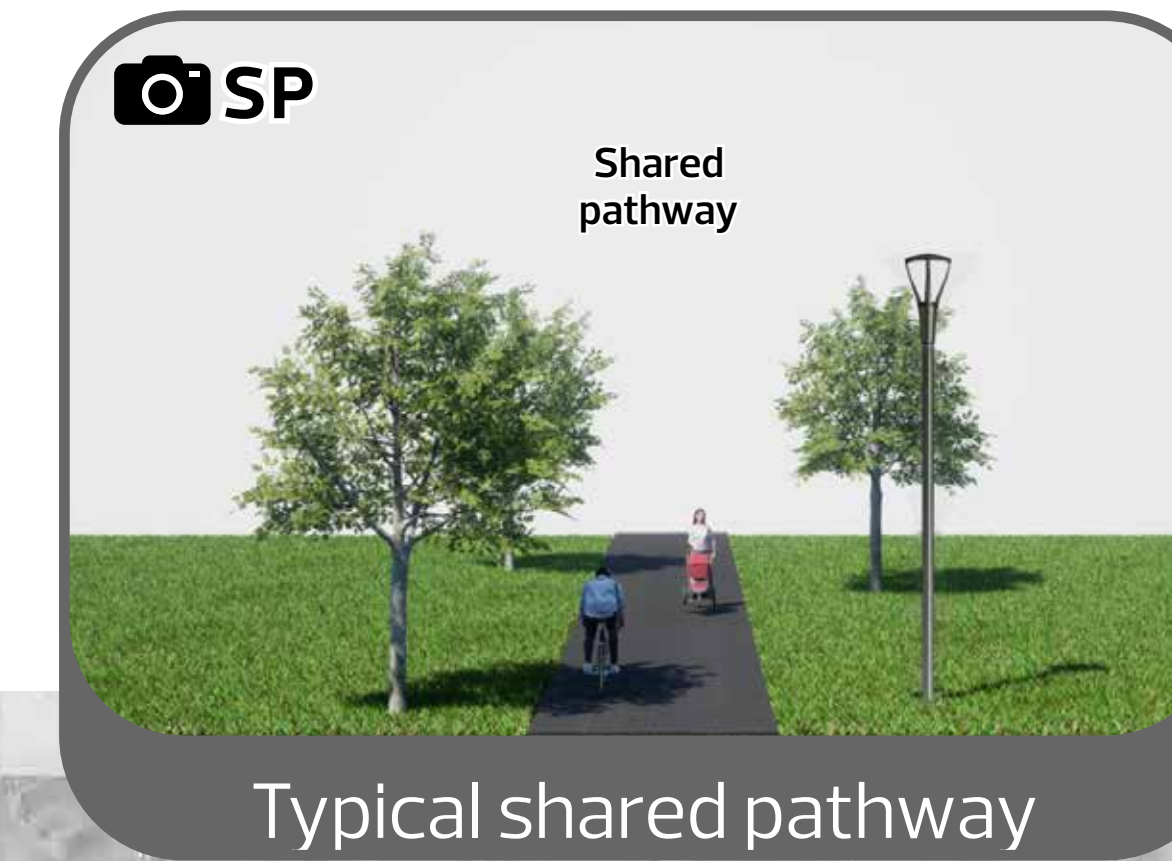
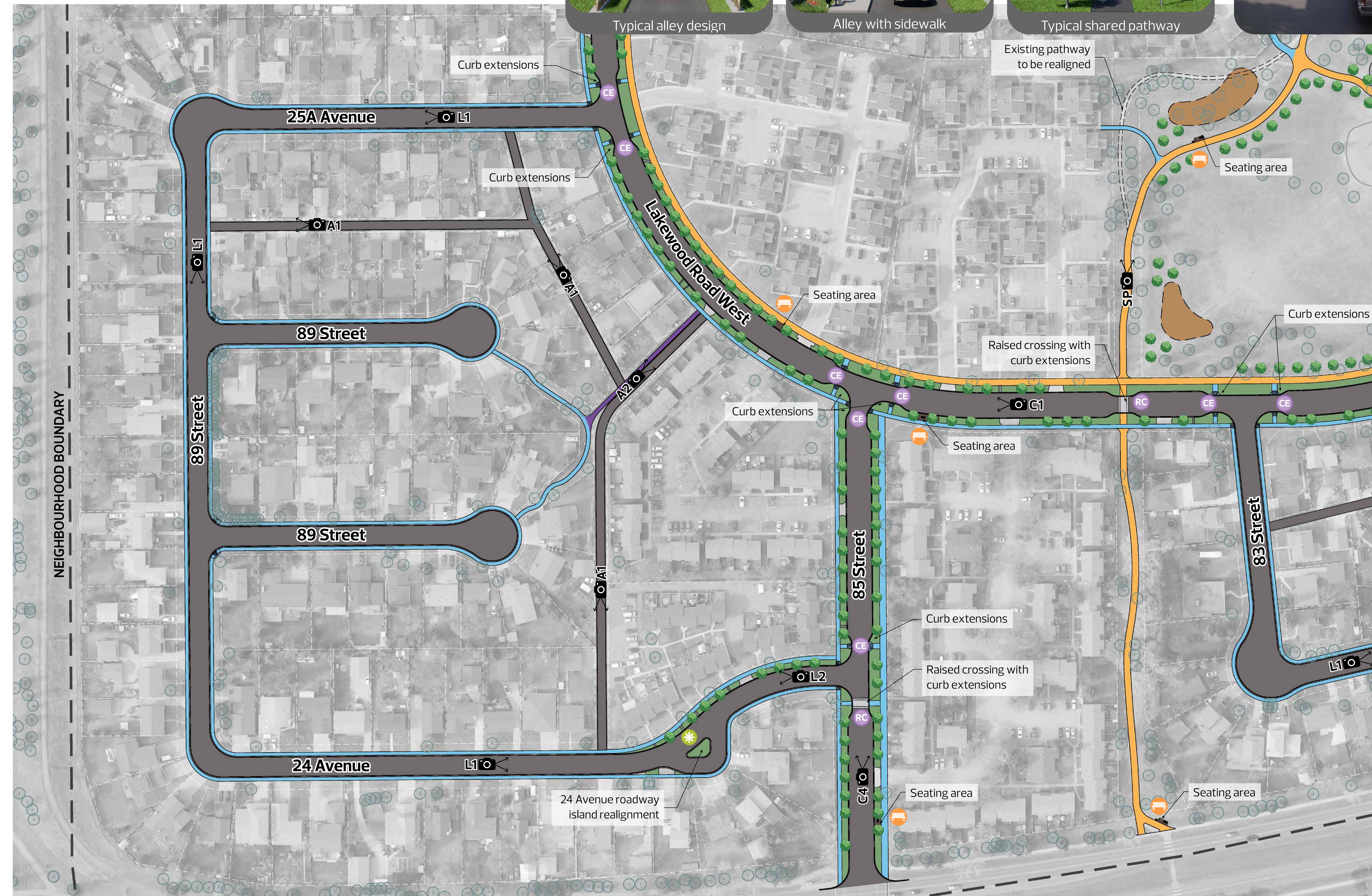
- Roadway and alley replacement
- Grass boulevard
- Widen existing sidewalks
- Widen to shared pathway
- No parking area
- New tree
- Existing tree
- Seating area
- Curb extensions
- Raised crossing
- Speed table
- See related cross section image



REFINE

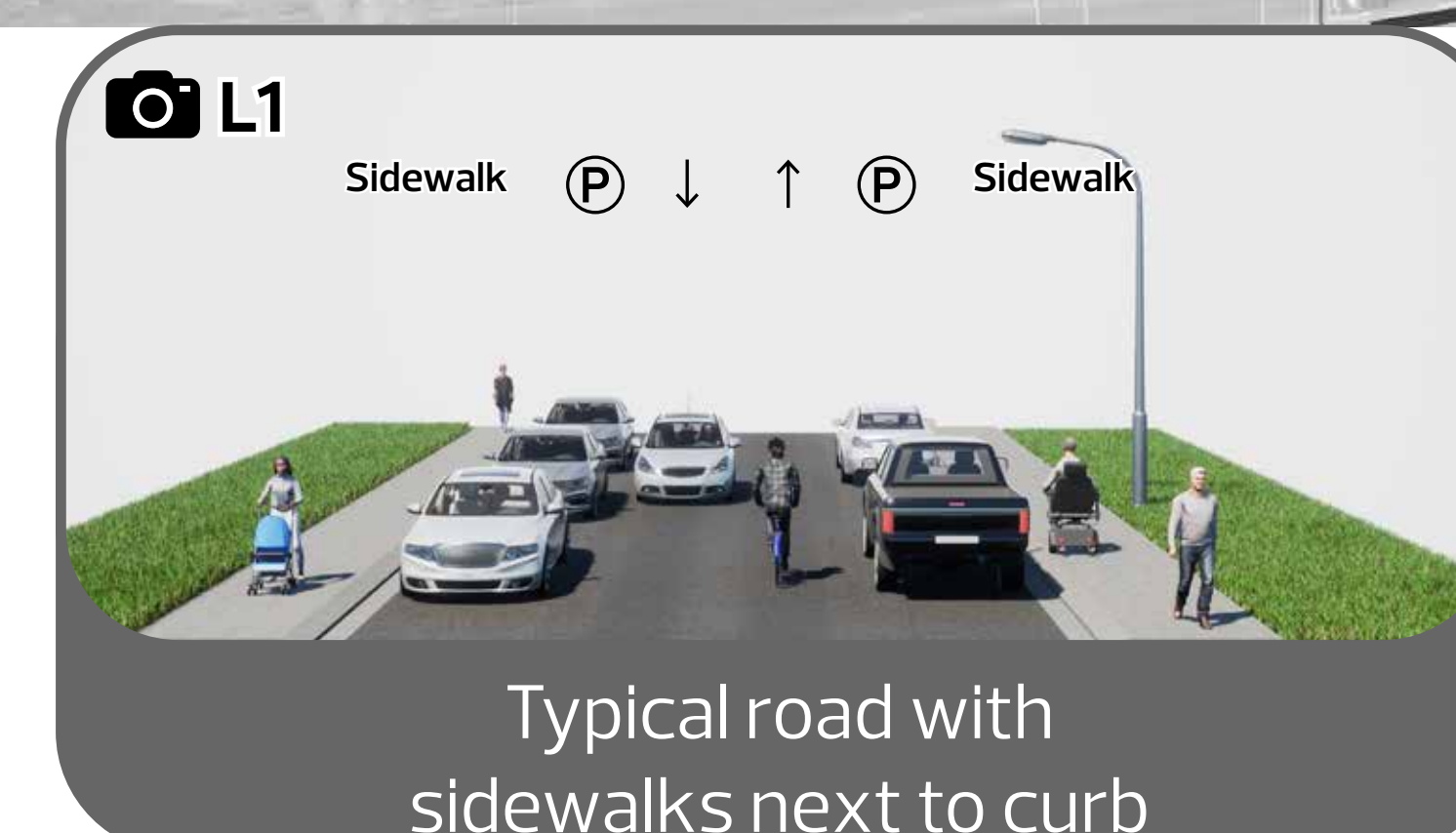
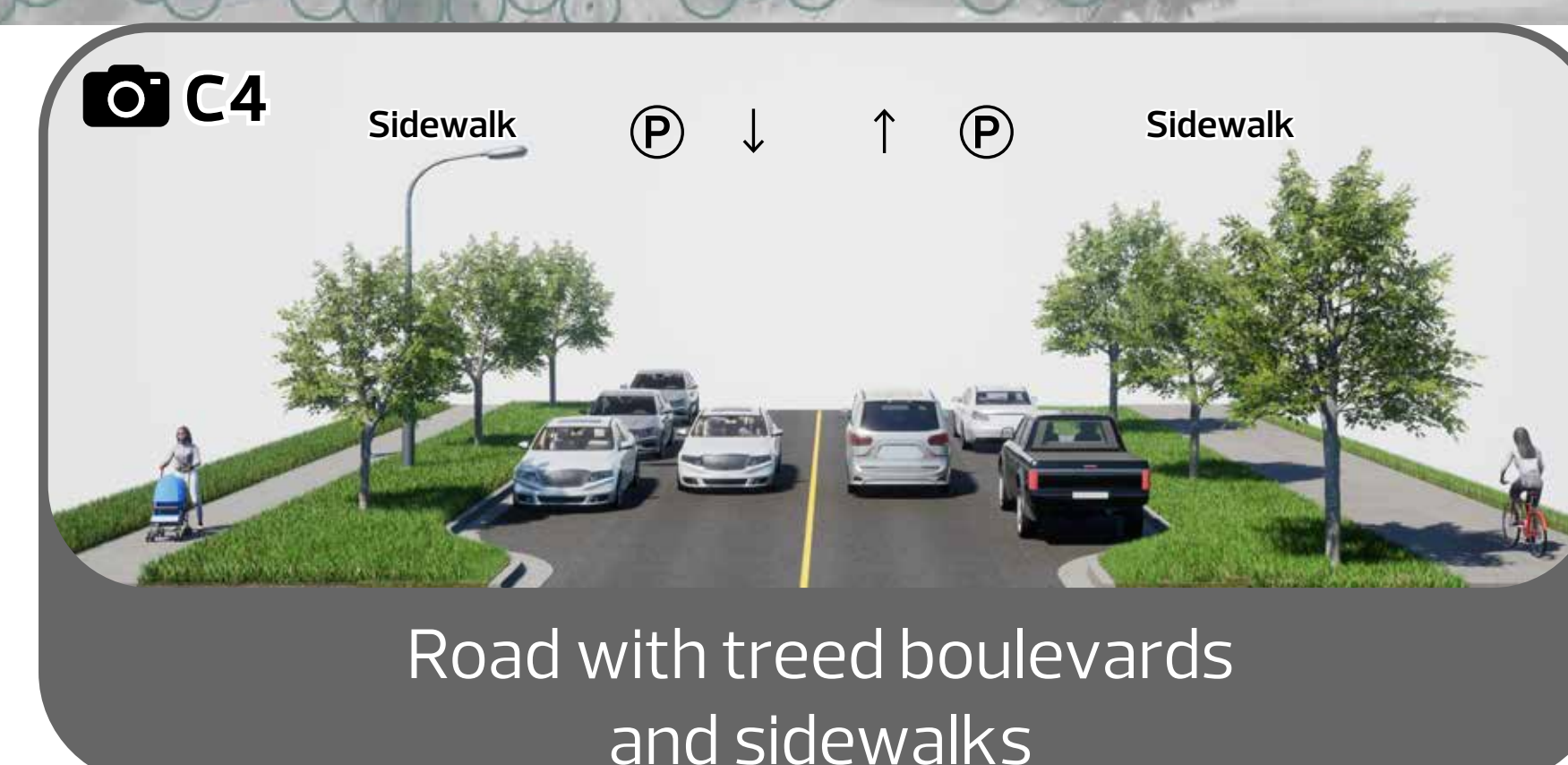
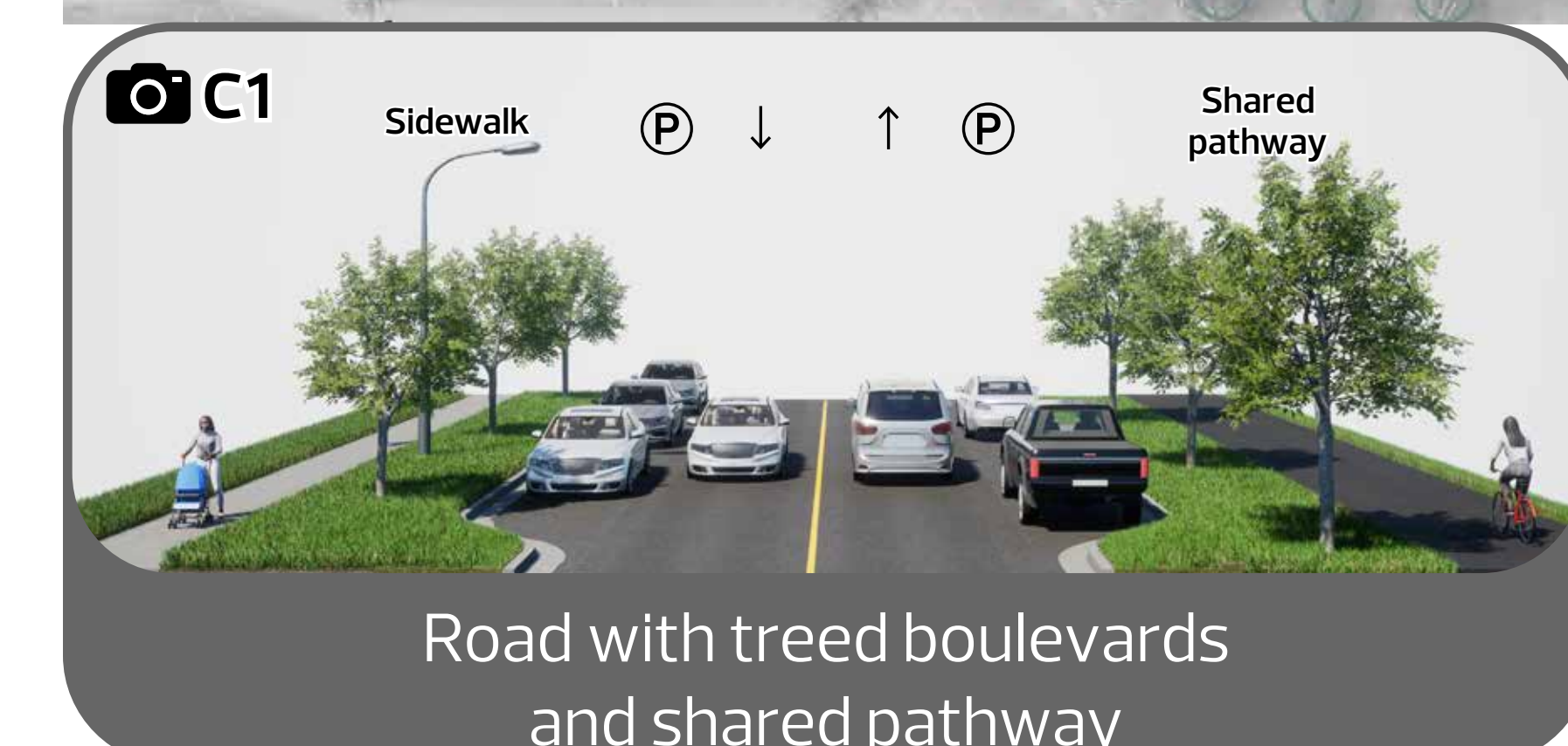
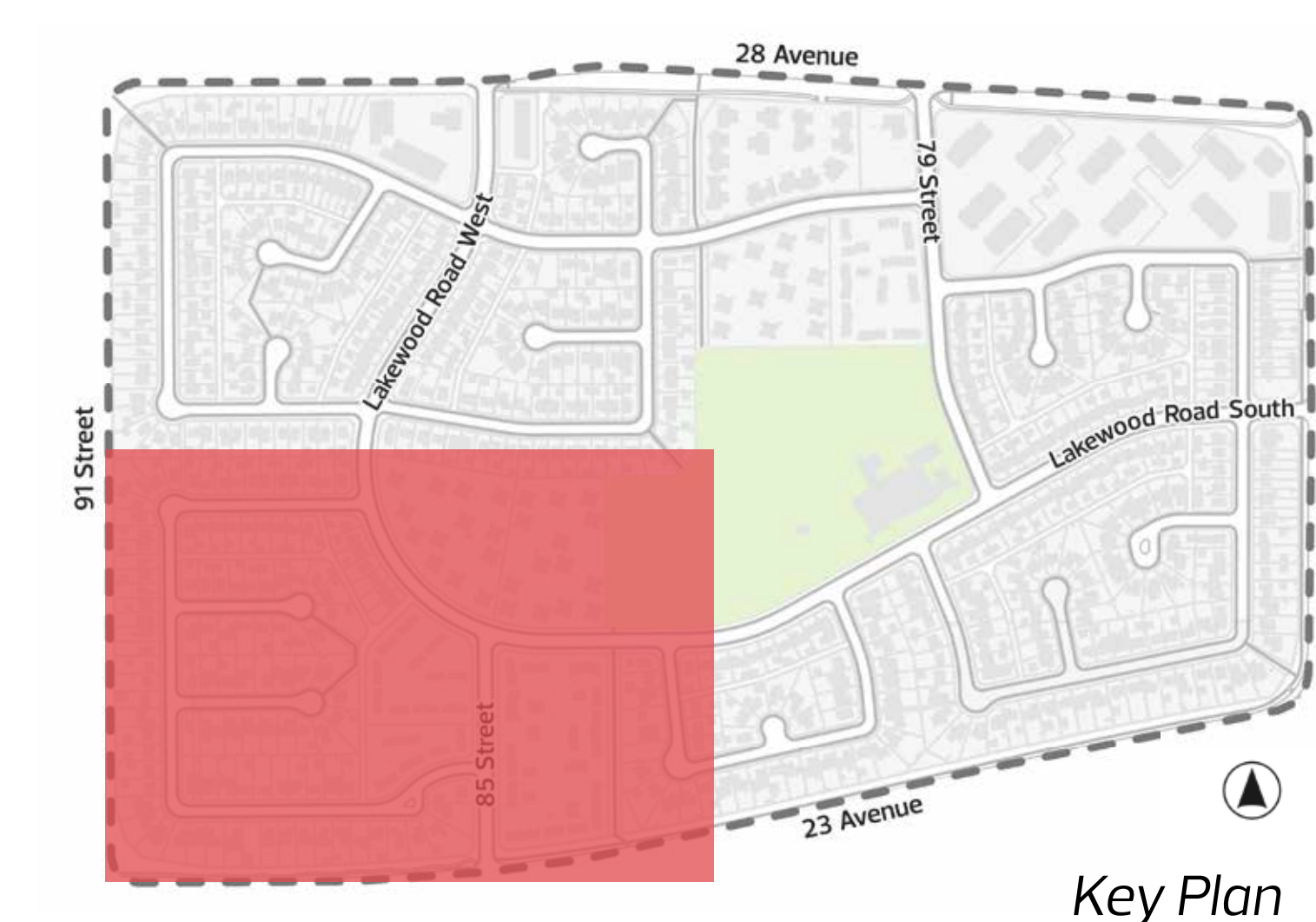
Draft Design Area C | Southwest Meyonohk

REFINE

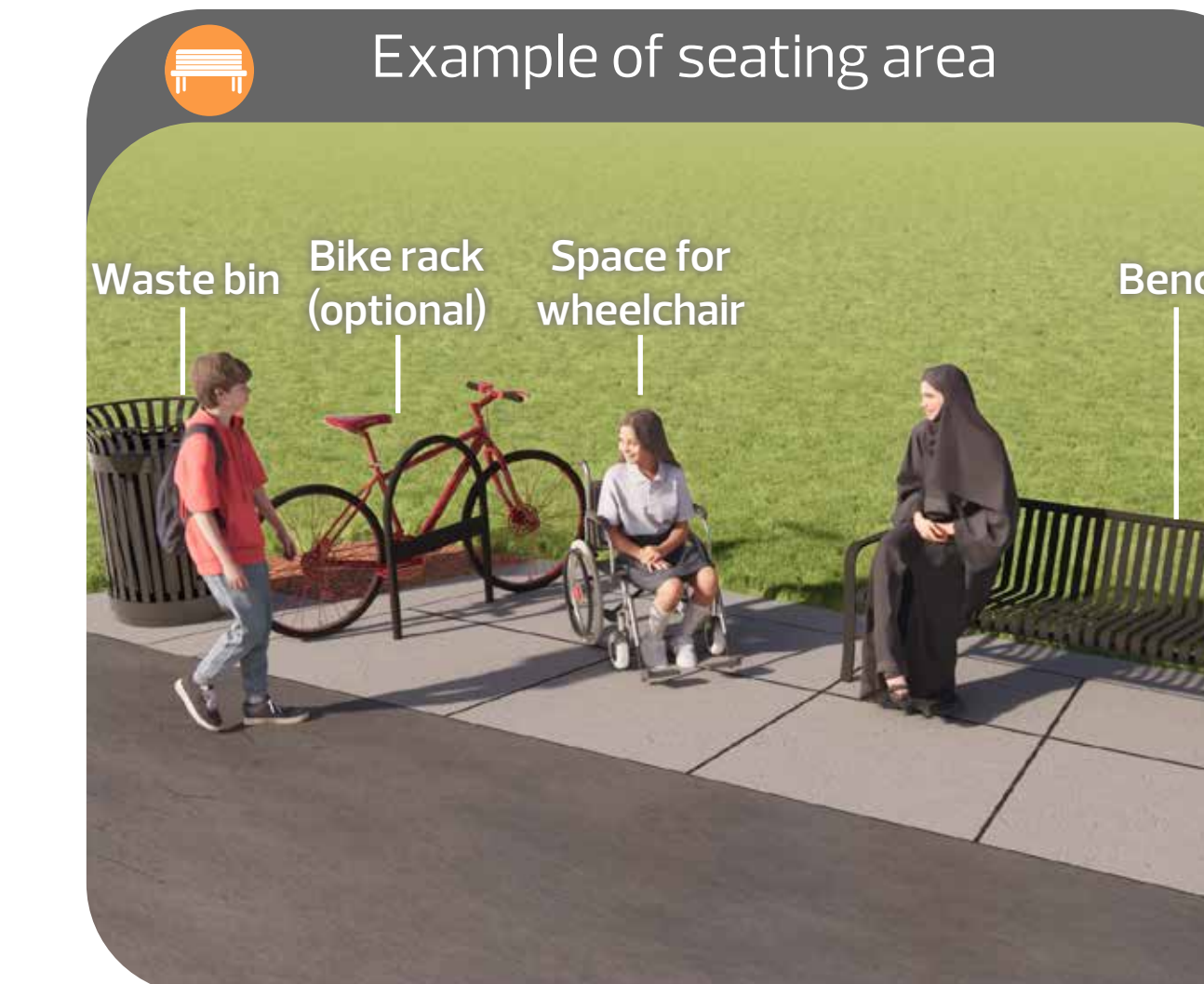
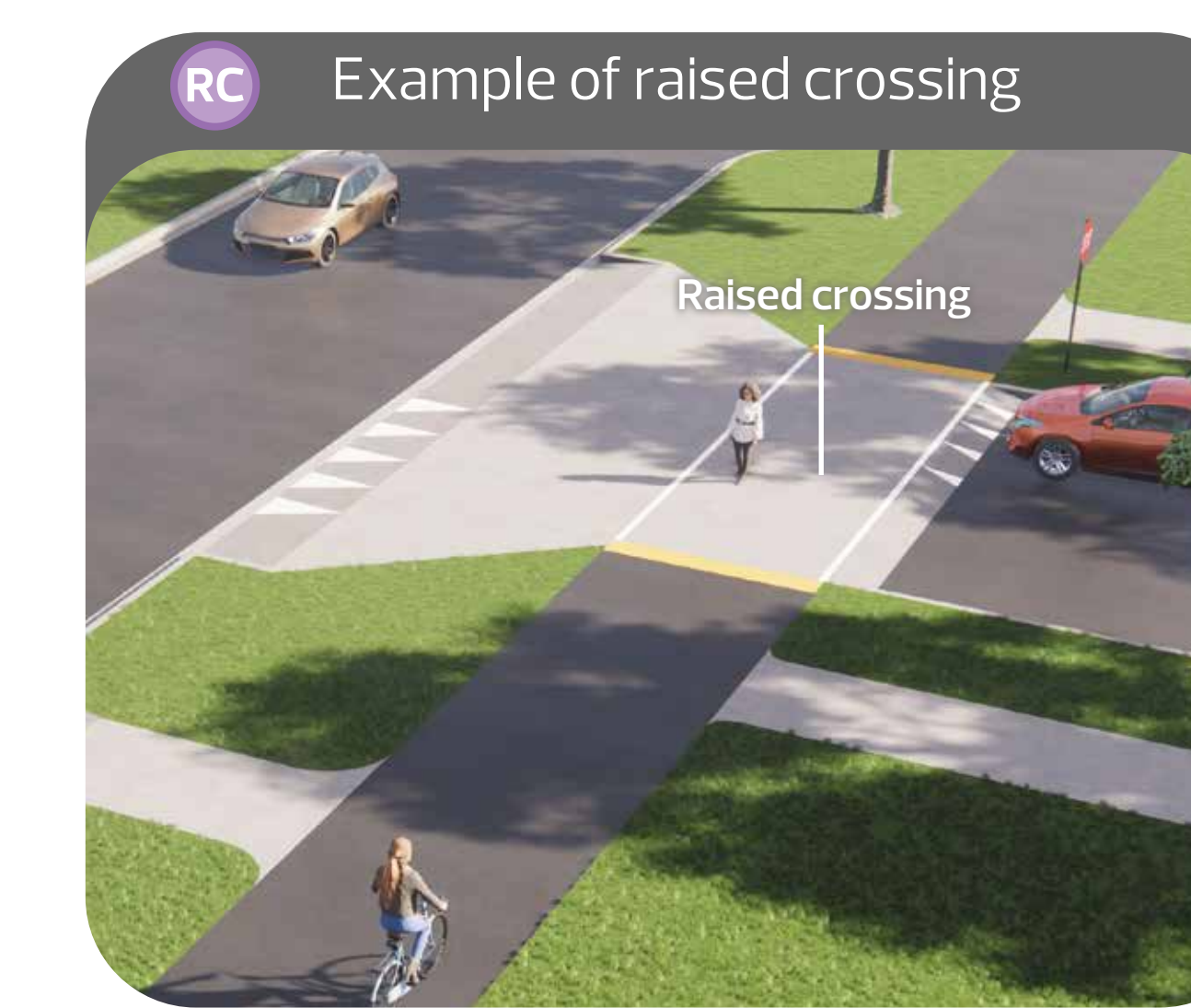
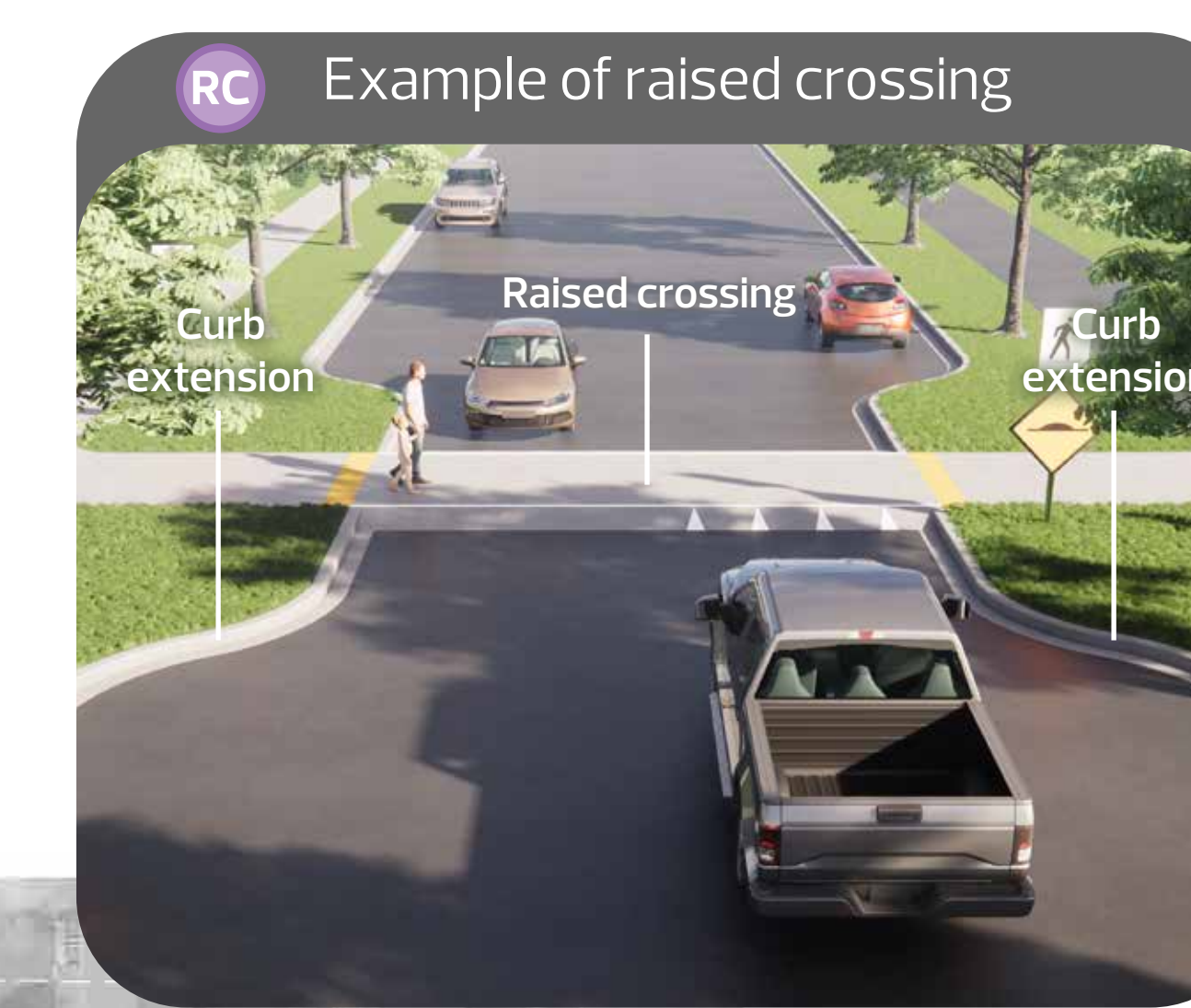
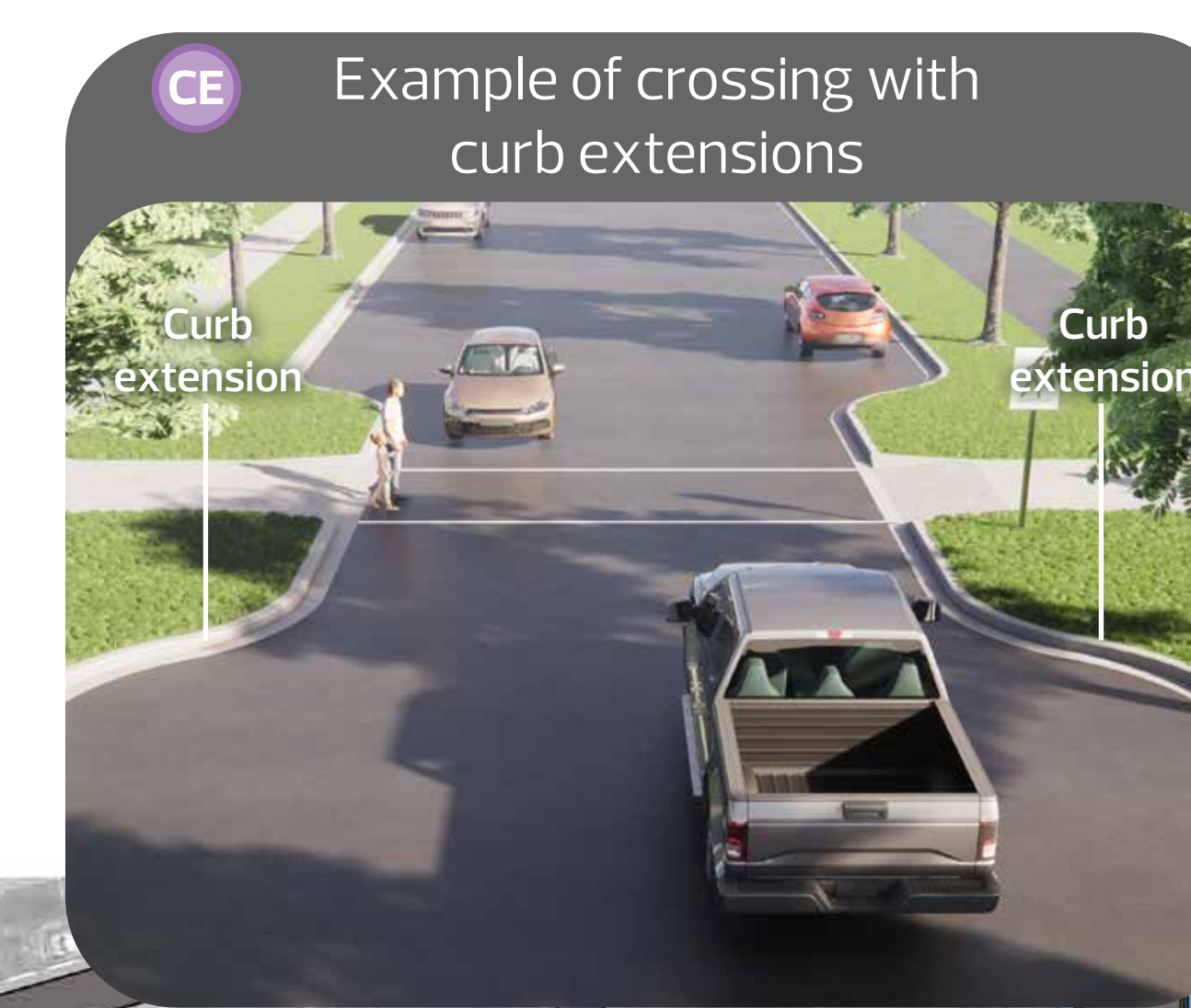
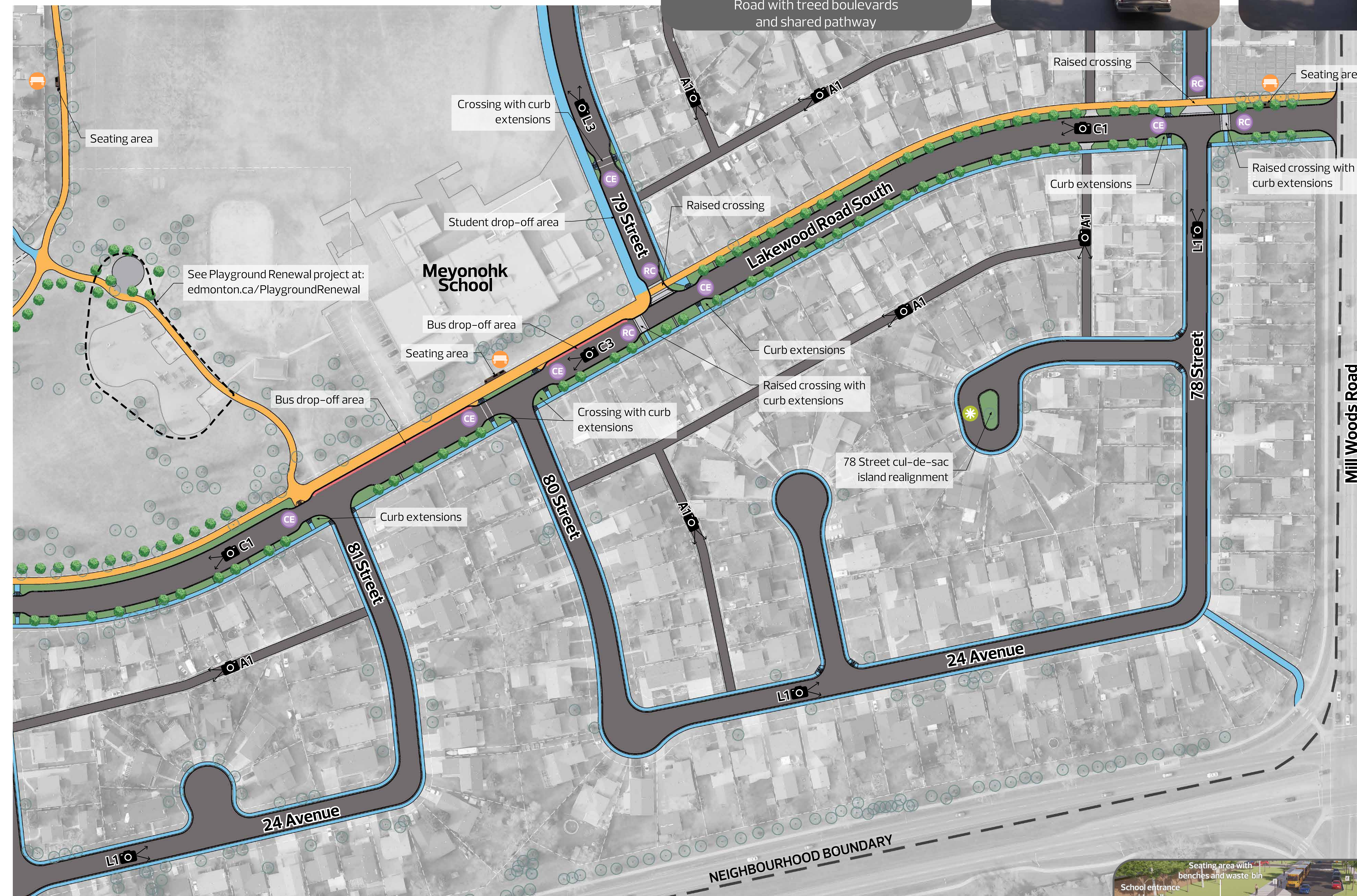


LEGEND

- Roadway and alley replacement
- Grass boulevard
- Widen existing sidewalks
- Widen to shared pathway
- New sidewalk
- Potential area for naturalization
- New tree
- Existing tree
- Seating area
- Island realignment
- Curb extensions
- Raised crossing
- See related cross section image

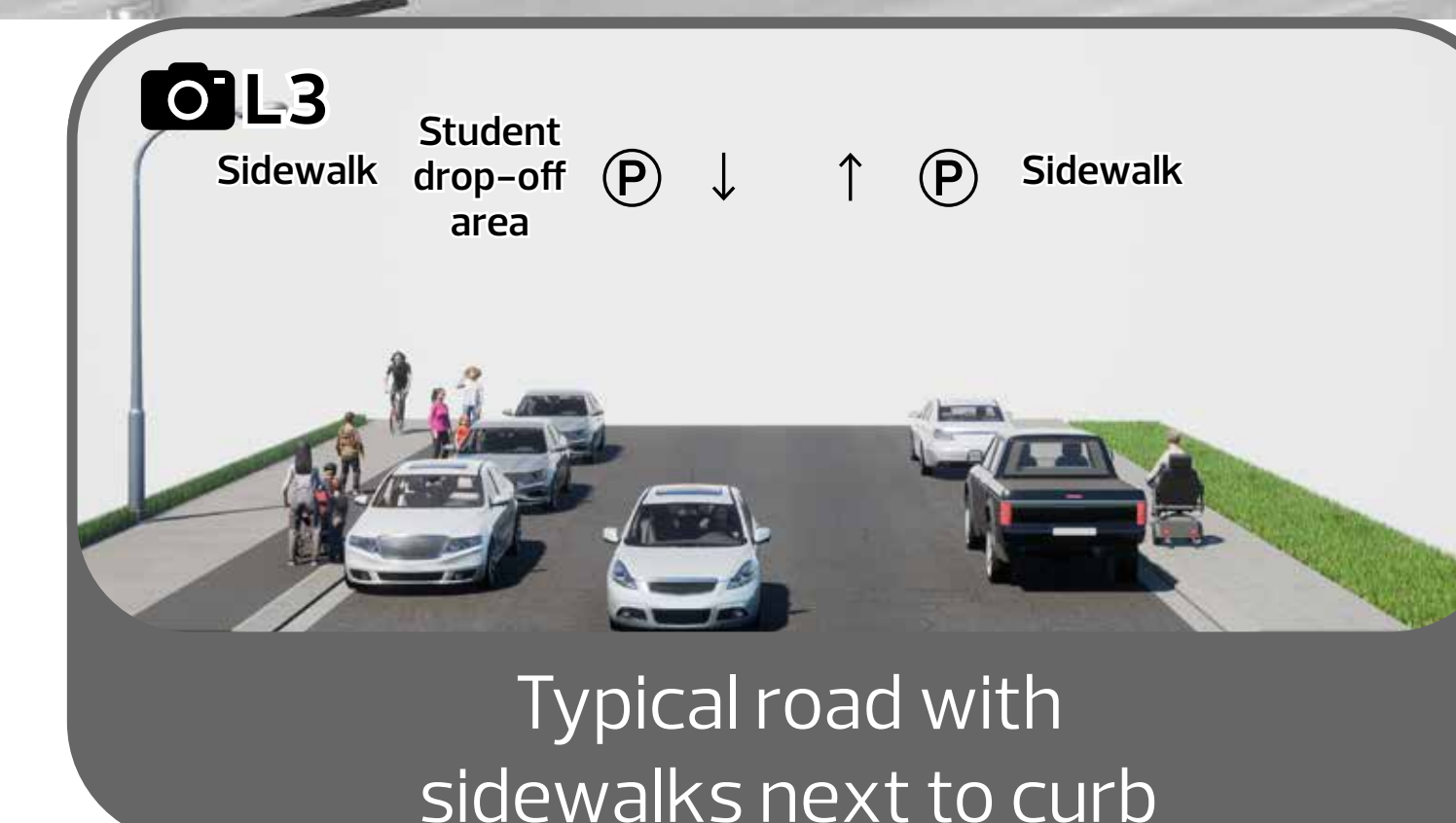


Draft Design Area D | Southeast Meyonohk



LEGEND

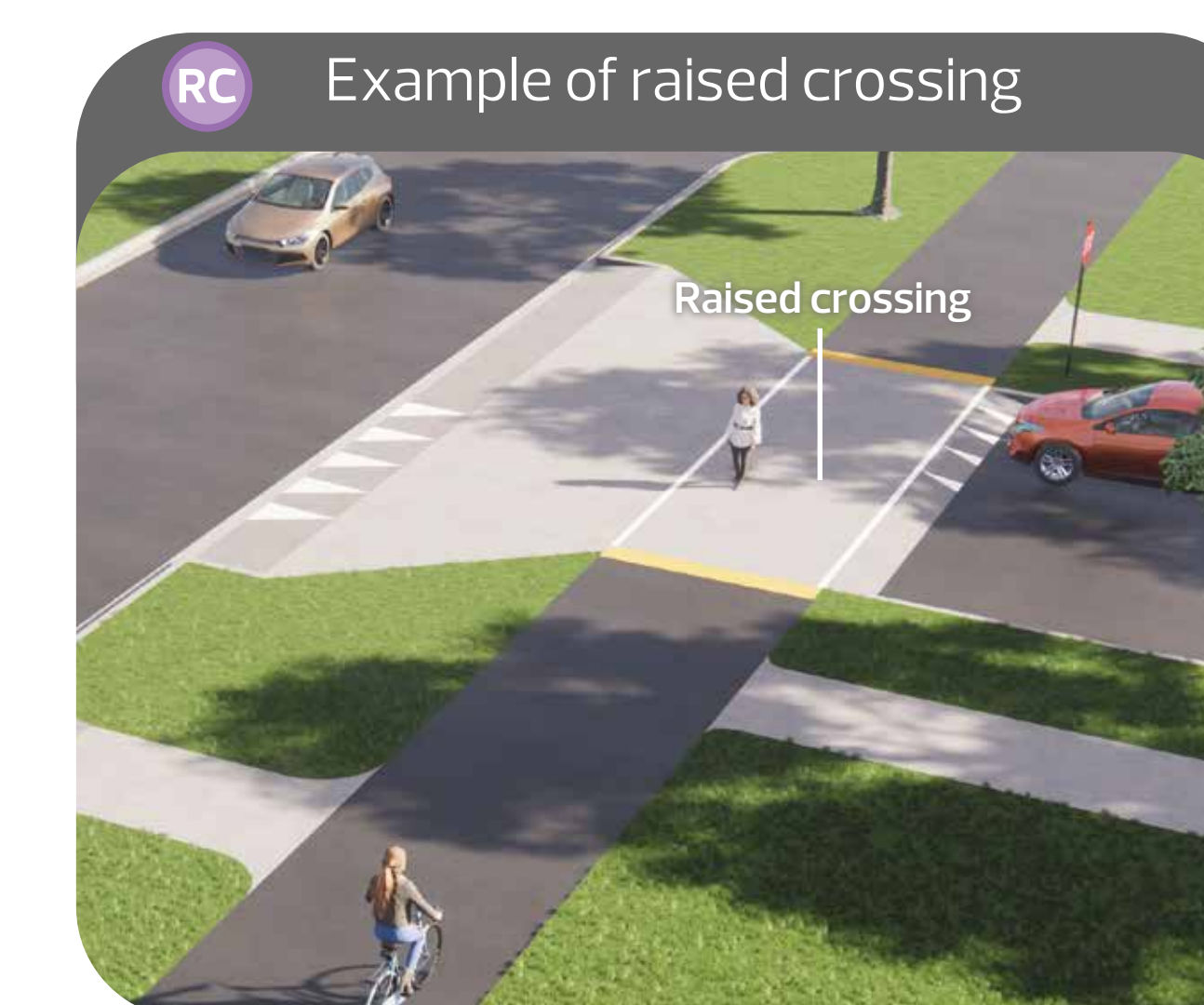
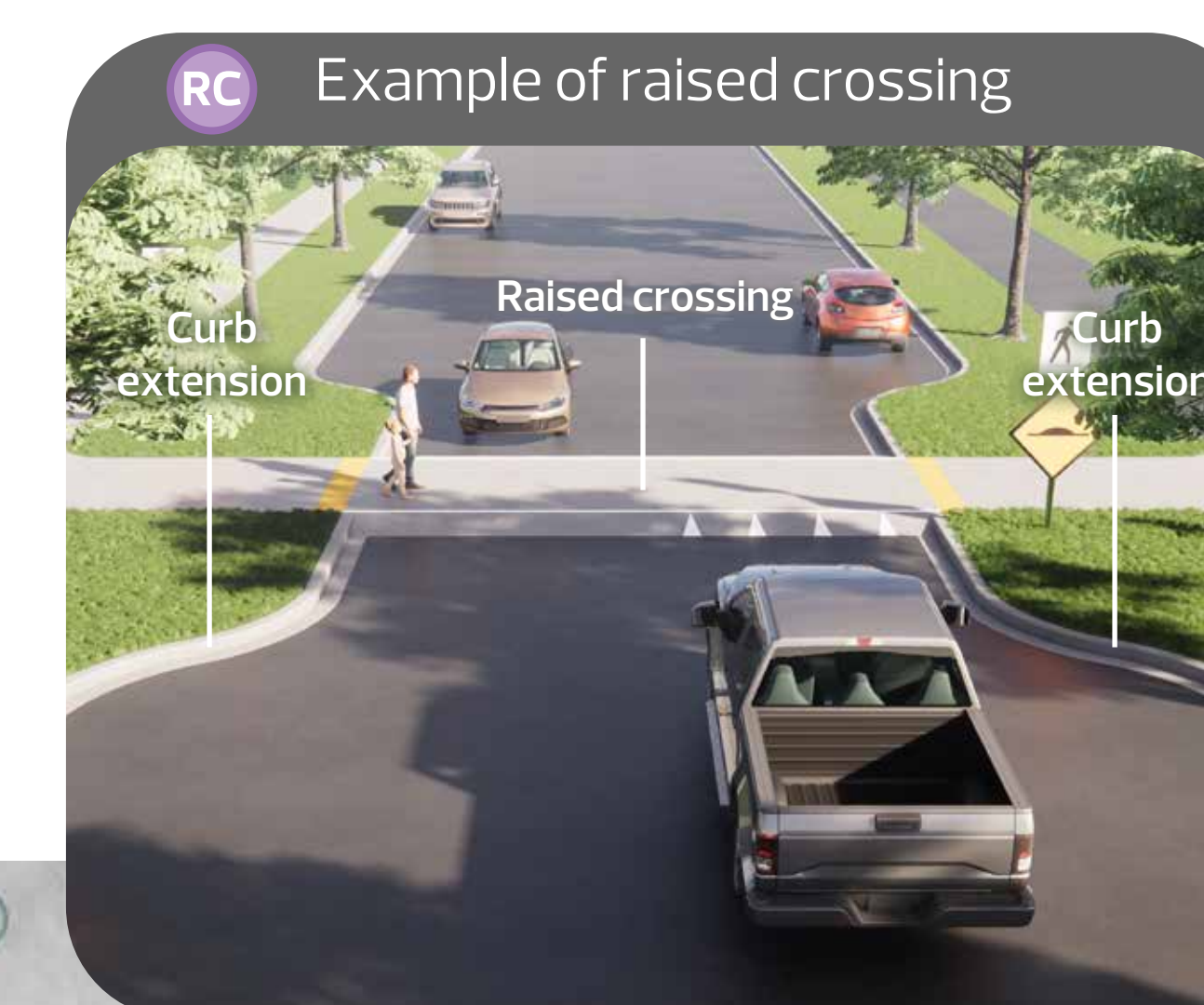
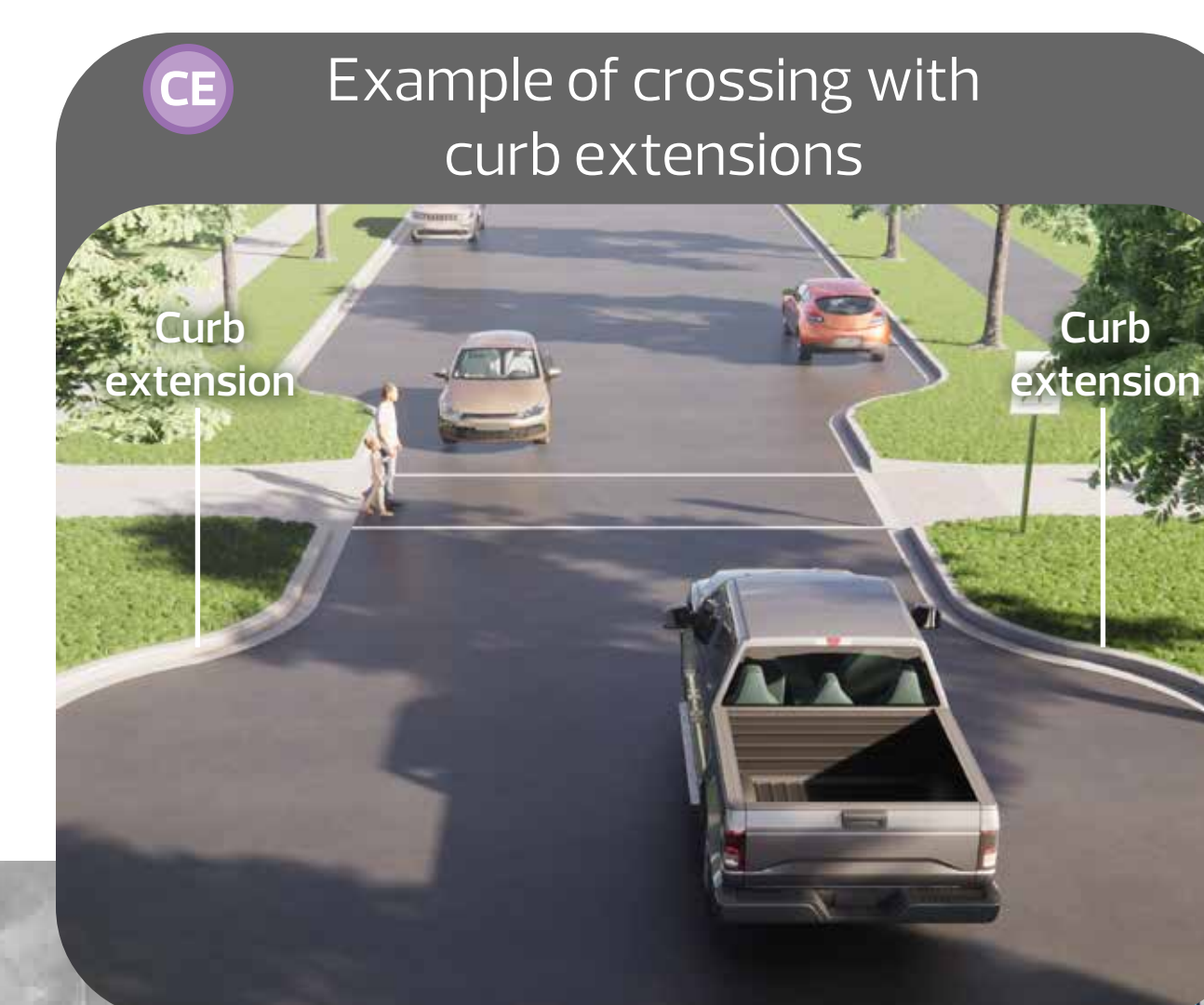
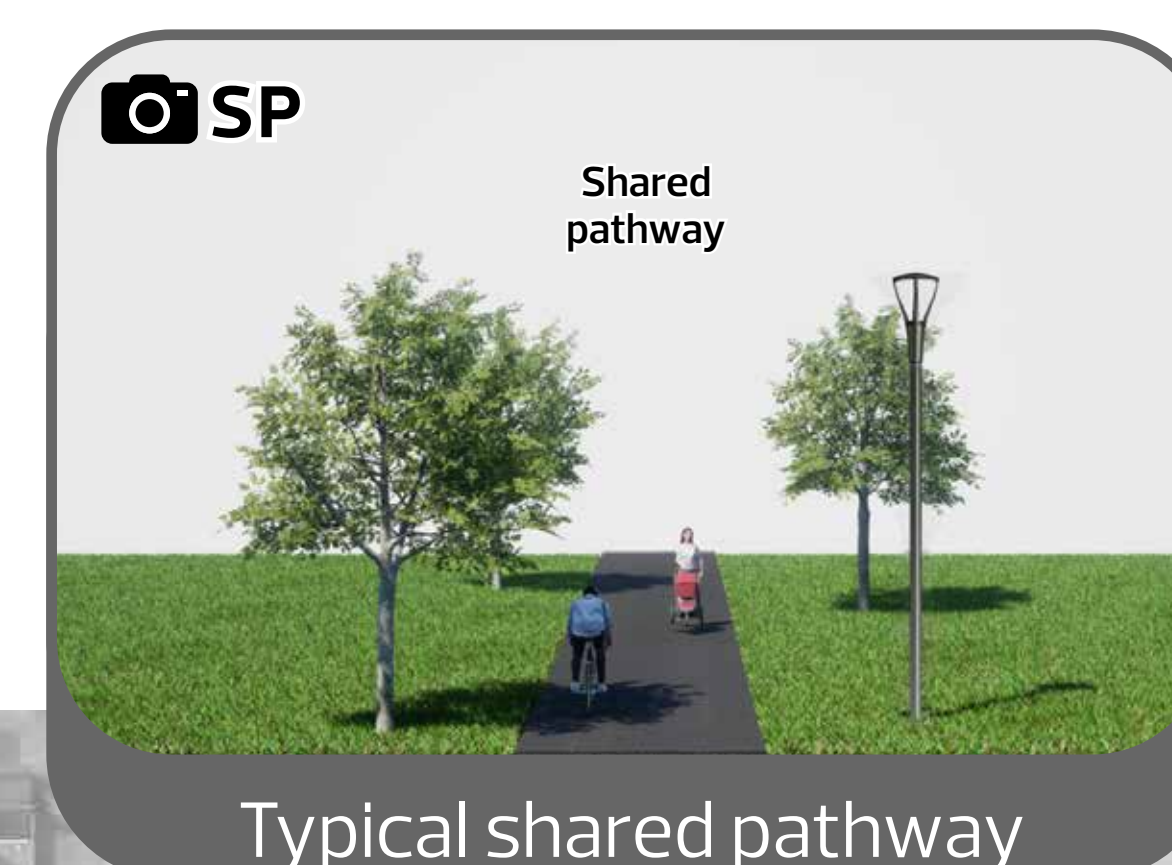
- Roadway and alley replacement
- Grass boulevard
- Widen existing sidewalks
- Widen to shared pathway
- School bus drop-off area
*During school hours
- New tree
- Existing tree
- Seating area
- Island realignment
- Curb extensions
- Raised crossing
- See related cross section image



REFINE

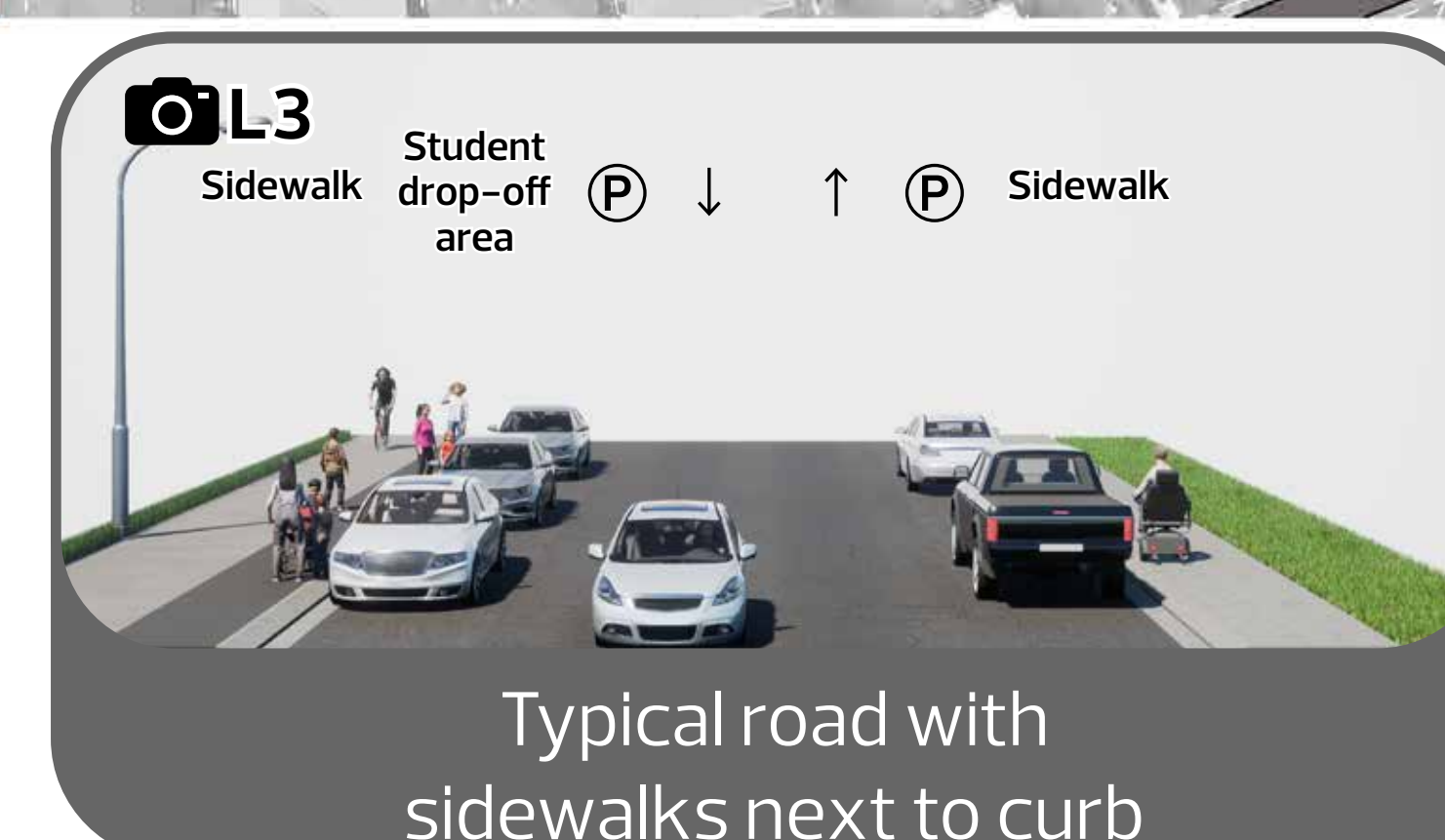
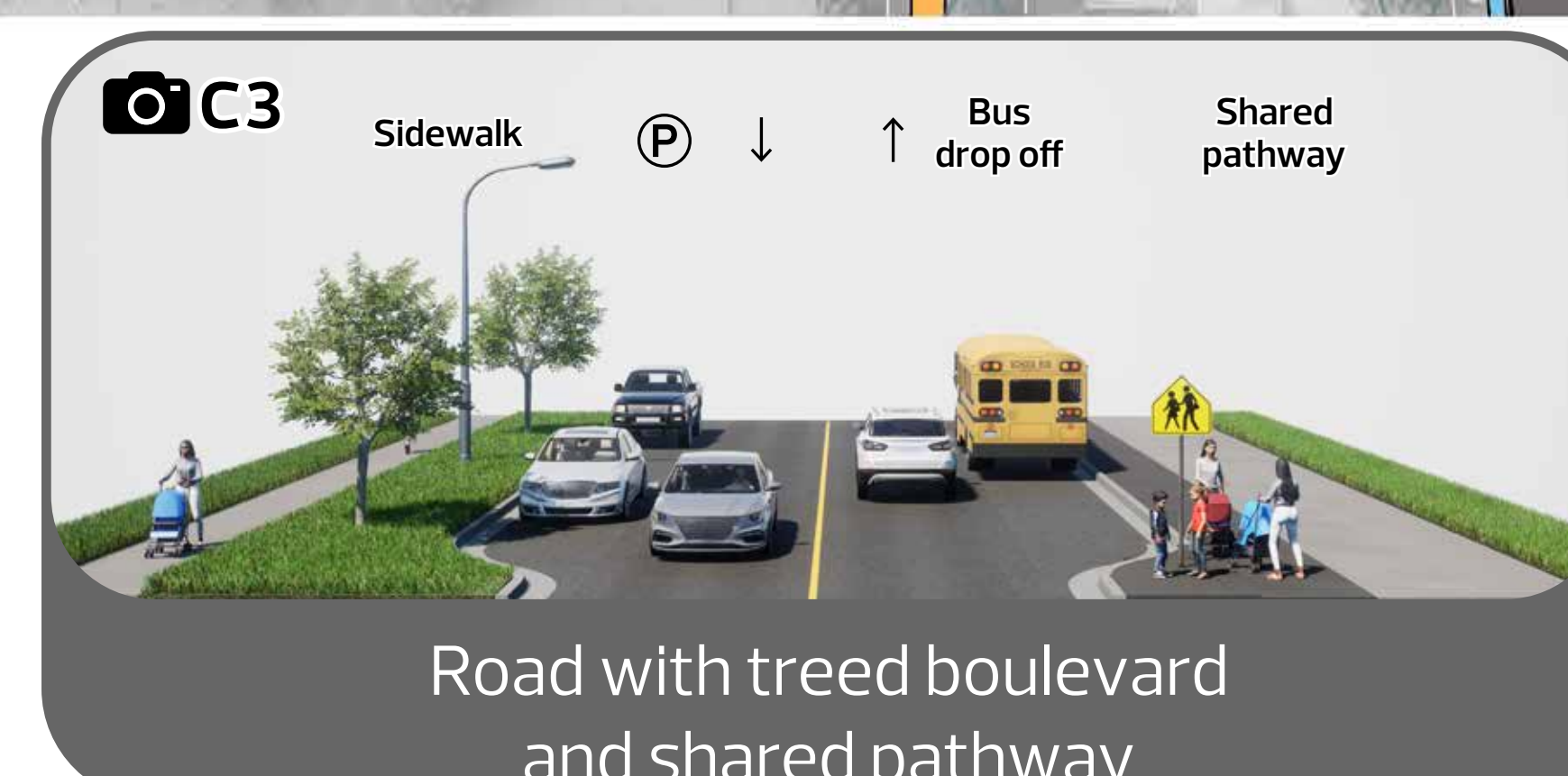
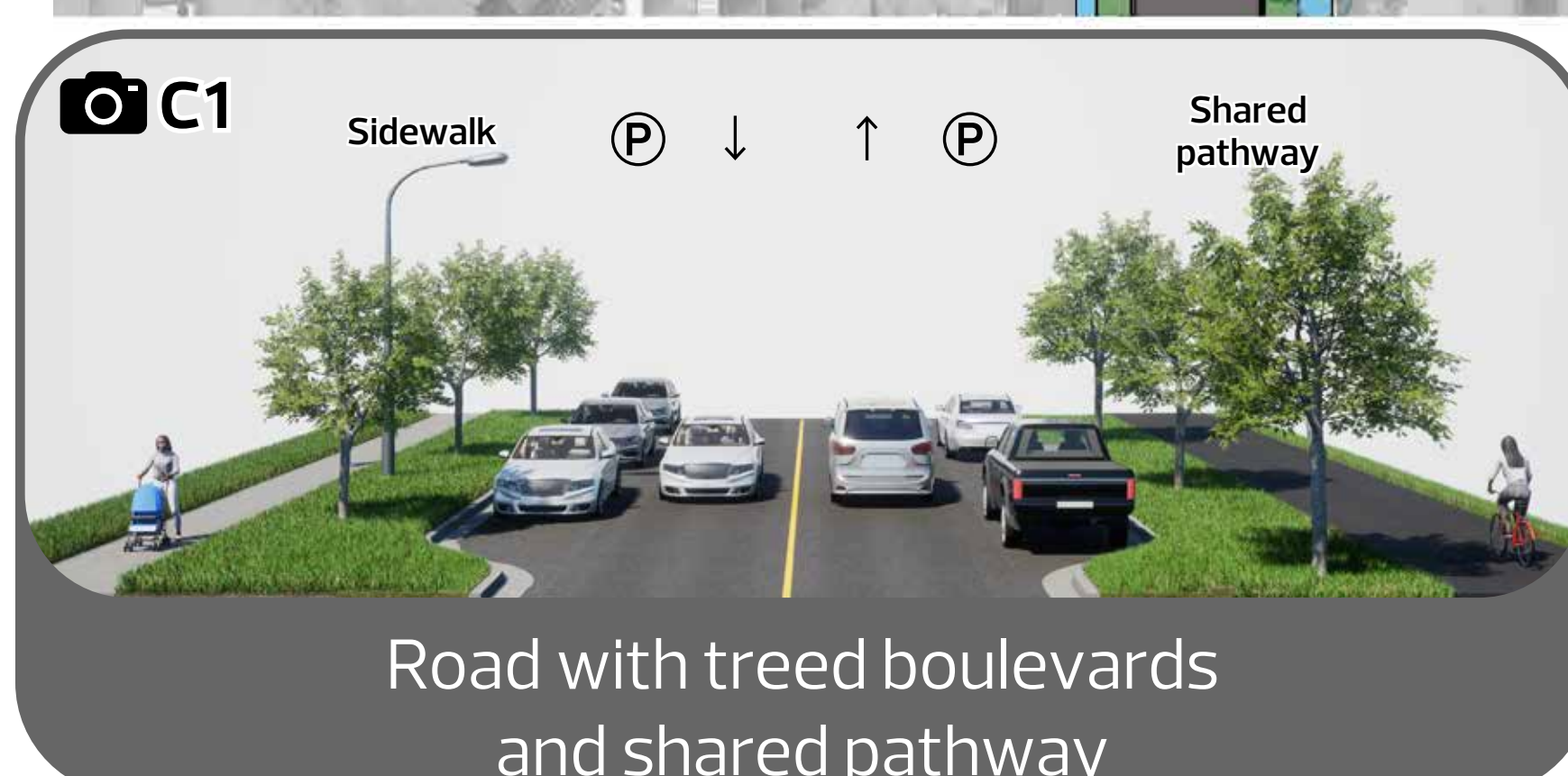
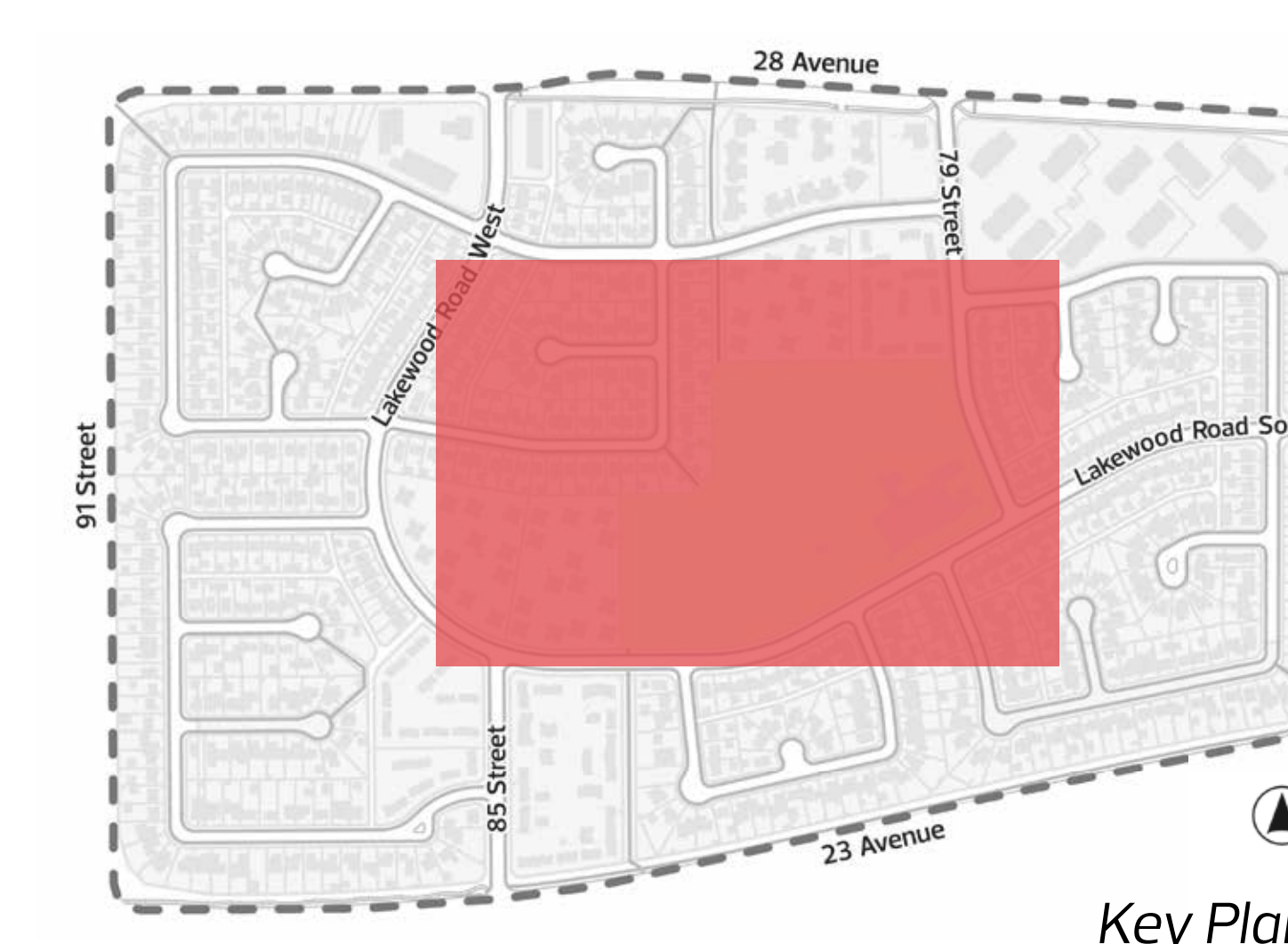
Draft Design Area E | Meyonohk Park and Meyonohk School

REFINE



LEGEND

- Roadway and alley replacement
- Grass boulevard
- Widen existing sidewalks
- Widen to shared pathway
- School bus drop-off area
*During school hours
- Potential area for naturalization
- New tree
- Existing tree
- Seating area
- Curb extensions
- Raised crossing
- See related cross section image



Thank you and next steps!

- + Input received tonight will be used by the Project Team to refine the draft design for Meyonohk Neighbourhood and Alley Renewal
- + Join us in late 2025 or early 2026, where we will be gathering **Community Feedback on Final Design**
- + Utility partners will be undertaking relocation work to prepare for Neighbourhood Renewal construction. Work will include surface markings (paint and flags), surveying and digging. Once work is complete, the holes will be filled and the surface restored. Travel may be impacted and efforts will be made to ensure disruptions are limited
- + Scan the QR code to complete the online survey or to sign up for news and updates on the project



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