Guildford Greenway and Road Safety Improvements

What's happening?

The Guildford Greenway project is a three-phase project that will provide safe and accessible ways for people to walk, drive, cycle and roll along Guildford Way, from the Port Moody border to Coquitlam River Park.

Phase 1 was completed in 2023 and we are now starting work on Phase 2.

Why is this project important?

This project will create more options for people between where they live, work, learn, play, or shop by improving:

- Safety and comfort for those using micromobility (cycling, scooters) for all ages and abilities
- Accessibility for people using wheelchairs, walkers, and mobility aids • Intersection safety and operations for drivers, micromobility users, and people walking at one of the City's high risk crash locations at Pinetree Way and Guildford Way

- This will also help to support the City's Strategic Transportation Plan 2050 goals of: • Zero serious injuries and fatalities (Vision Zero)
- Zero transportation greenhouse gas (GHG) emissions
- 50% of all trips by walking, micromobility and transit







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What are the improvements?

- **Raised micromobility lanes** on both sides of Guildford Way improving safety and comfort for people of all ages and abilities to cycle or scooter
- Wider sidewalks with visible separation between pedestrians and cyclists/scooters to reduce conflicts between users
- Full traffic signals at the intersections of Pacific Street and Town Centre Boulevard to improve operations
- Safety improvements for all road users at Guildford Way and Pinetree Way intersection with protected left turns and shorter pedestrian crossings
- Improvements to street lighting and bus stops to enhance safety and accessibility.

What is Micromobility?

Micromobility refers to the use of affordable, lightweight and low-speed personal mobility vehicles for transportation or recreation purposes, including:

• bicycles

• scooters

• electric bicycles

electric kick scooters

What are some of the construction impacts?

- Construction will begin in June
- Single lane closures for eastbound and westbound traffic
- Occasional turn restrictions at intersections
- Temporary relocation of individual bus stops requiring users to board or exit

before/after their normal stop

To stay informed about traffic impacts of current road work and construction projects, please subscribe to our **Road Work and Construction** updates at **coquitlam.ca/NotifyMe**.

For more information on this project, visit **coquitlam.ca/GuildfordGreenway**. Questions? Please contact:

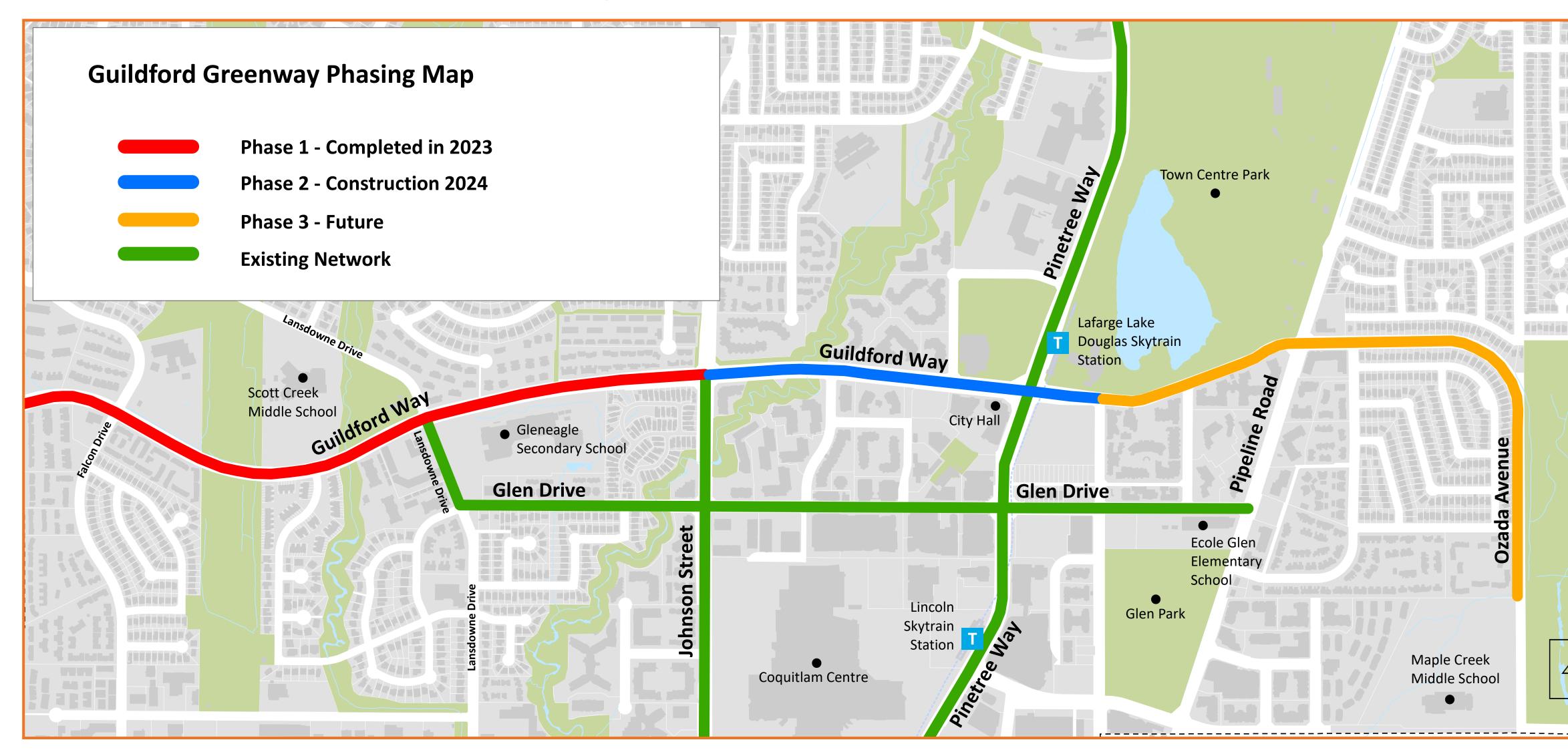
- pwl@coquitlam.ca
- 604-927-3550

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Guildford Greenway and Road Safety Improvements

What area does this project cover?



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How is this project funded?

Through various City, regional and provincial sources such as Development Cost Charges, the TransLink capital cost sharing programs and the BC Active Transportation Grant.



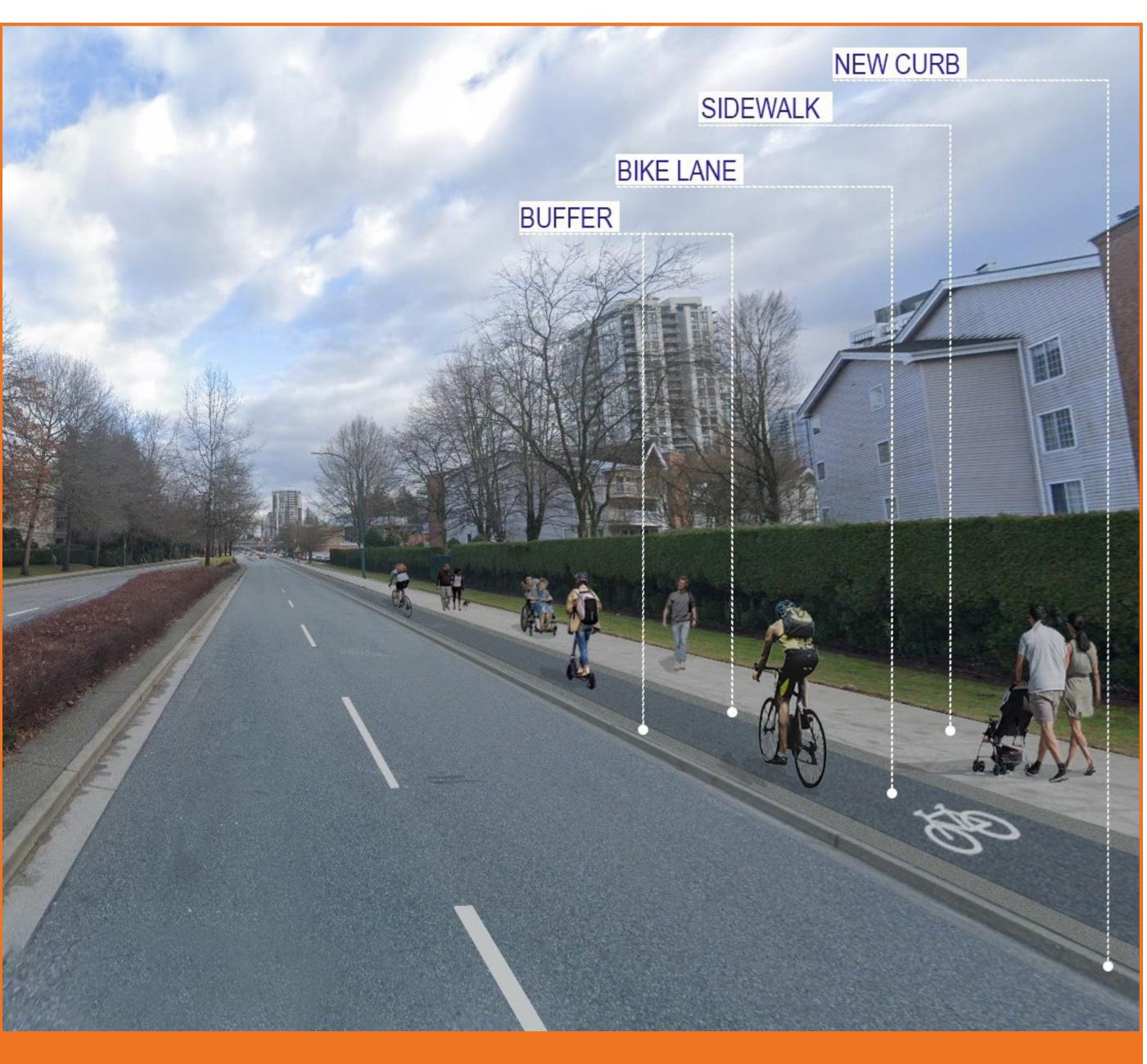
Guildford Greenway and Road Safety Improvements Typical Road Section





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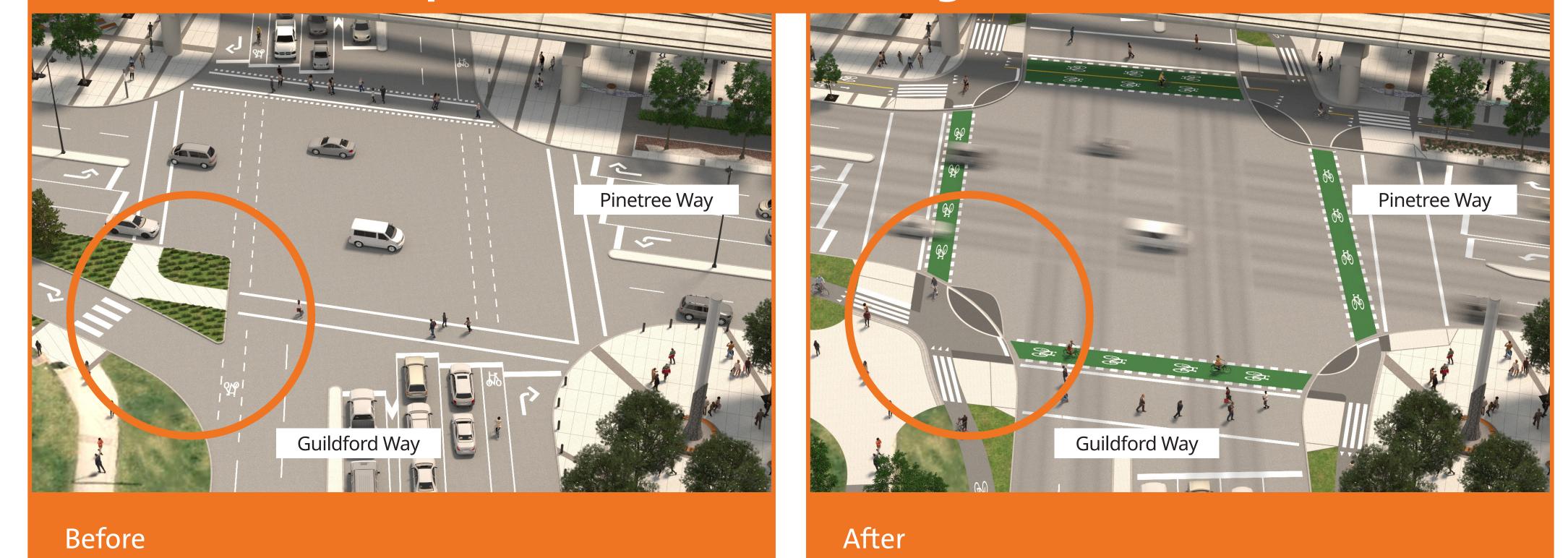
After





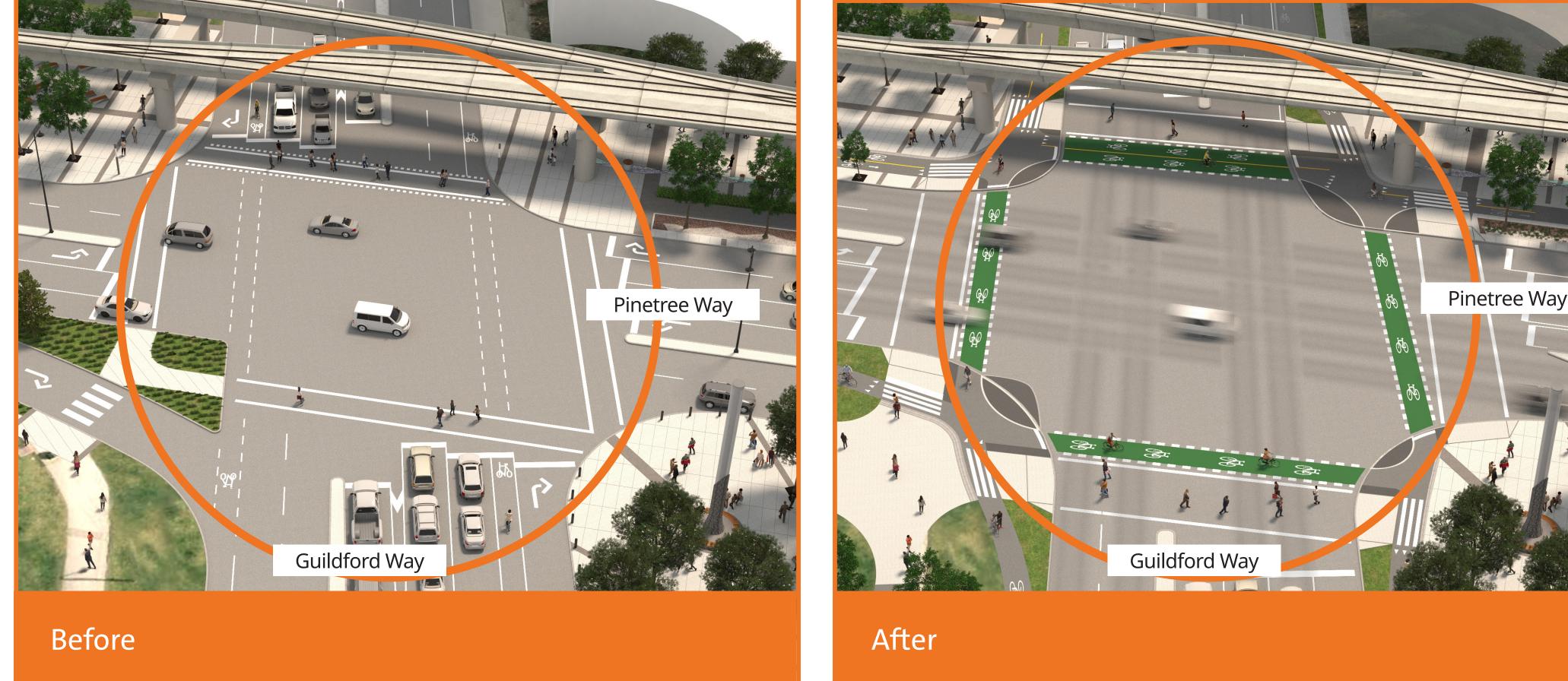
Pinetree Way Intersection Safety Improvements

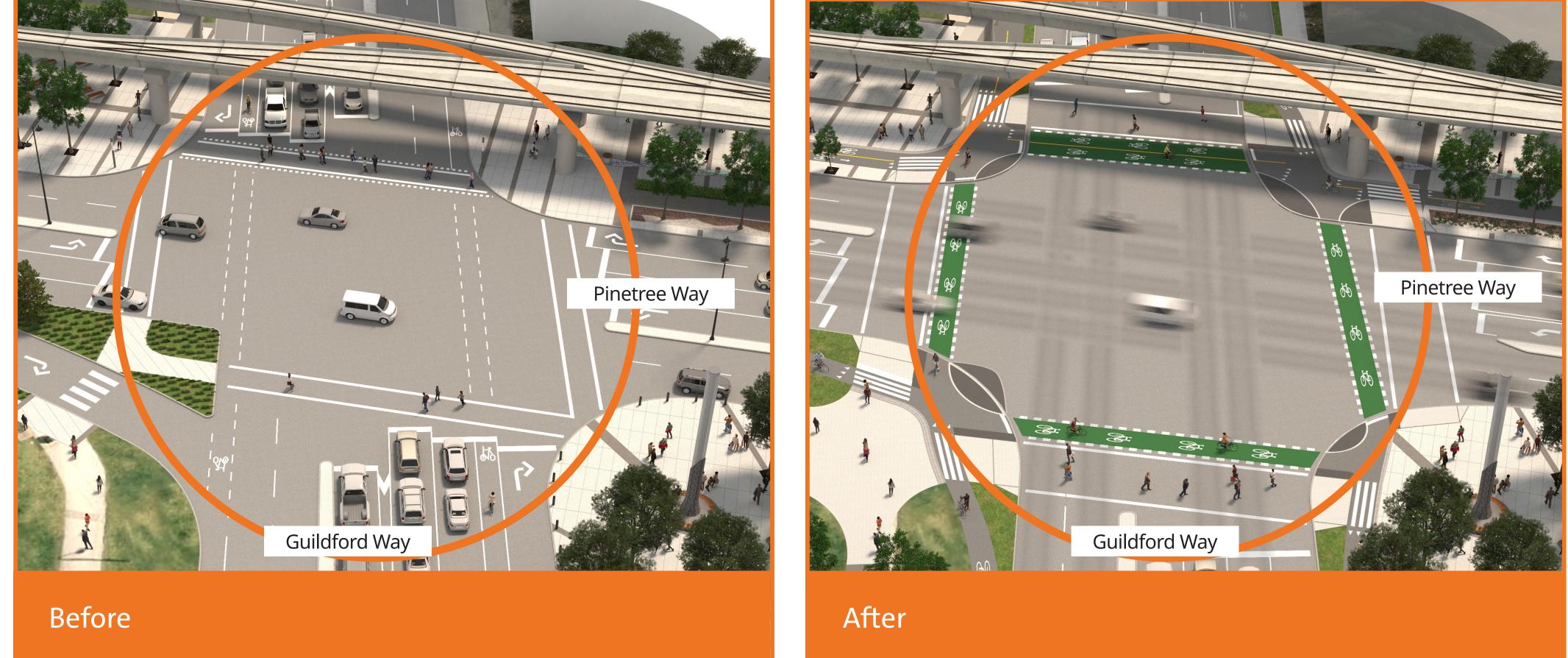
Conversion of Slip Lane into Standard Right Turn Lane



The existing southbound right turn slip lane on Pinetree Way will be converted into a standard right turn lane to reduce conflicts with drivers, walkers and micromobility users.

Protected Micromobility Intersection





Protected intersections provide separated space for people walking or using micromobility devices.

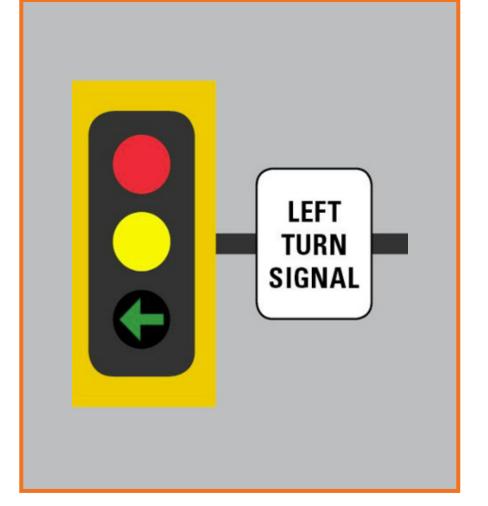




Pinetree Way Intersection Safety Improvements

Protected Left Turns

- Left turns are only allowed when an arrow is provided
- Reduces risk of serious collisions, by separating left turn movements from other users including people walking, using micromobility devices and on-coming traffic



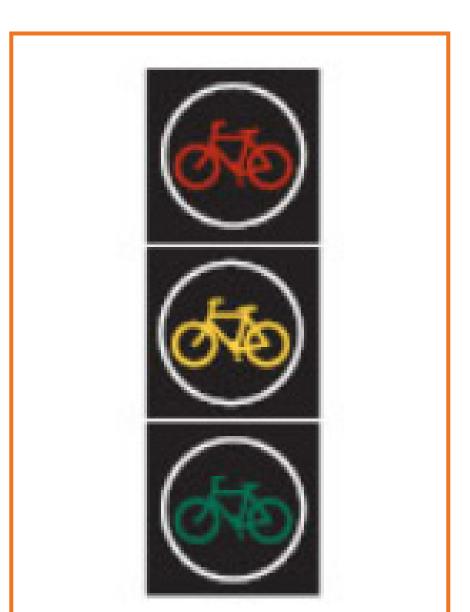
No Right Turn on Red

- Right turns are not allowed when the traffic light is red
- Reduces conflicts between right-turning drivers and people walking or using micromobility devices and through traffic



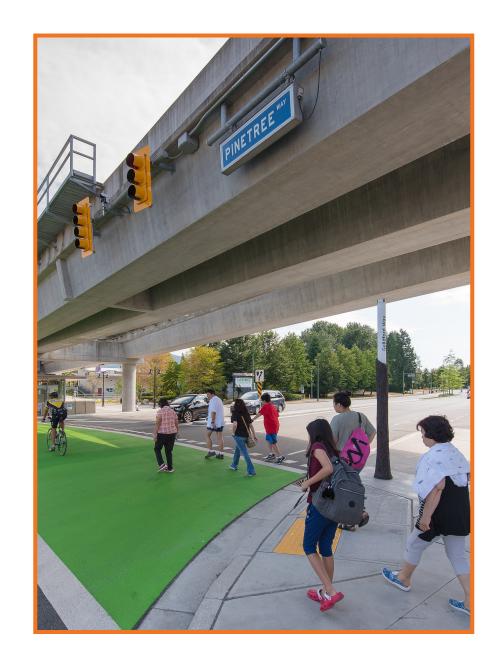
Bicycle Signals

- Bicycle signal will guide and facilitate safe micromobility movement through the intersection
- Separates micromobility movements from people driving or walking



Leading Interval for People Walking and Using Micromobility Devices

- Provides head start for people walking or using micromobility devices when crossing the intersection before drivers are permitted to enter the intersection
- Increases visibility of pedestrians and people using micromobility devices for drivers turning



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