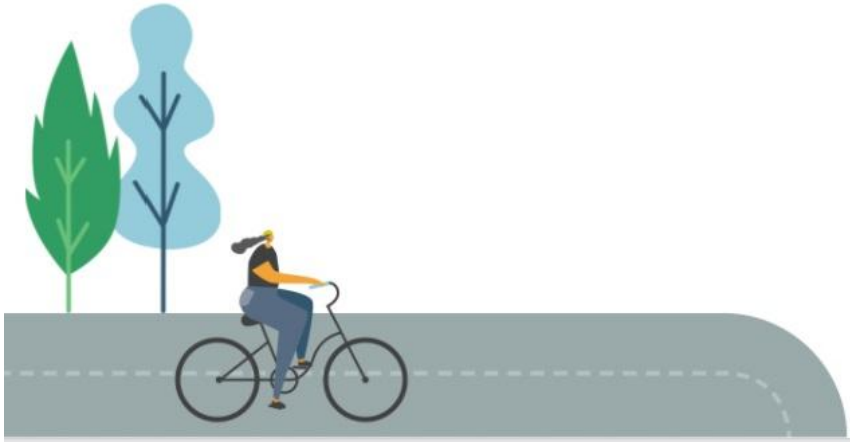


Oliver Street Lab & Victoria Promenade Options



The City of Edmonton is engaging with Oliver and area residents on another [Vision Zero Street Lab](#) for 2022! The Street Labs program is an opportunity to try out temporary traffic calming and other safety measures.

We want to hear from you! The City of Edmonton has developed this survey with four potential design options for the 2022 Victoria Promenade Street Lab. The options include possibilities to improve safety through formalizing the south side mobility lane, additional traffic calming, and cycling/e-scooting enhancements. The purpose of this survey is to gather public input to inform how the 2022 Victoria Promenade Street Lab will look. Thank you for your participation!

Oliver Street Lab & Victoria Promenade Options

There are four options being considered for the Victoria Promenade Street Lab which are outlined on the next pages. First, take a few moments to review the definitions below to help increase understanding around the proposed options.

- **Protected Bike lanes:** Specially designed facilities to support safe and efficient bicycle transportation on roadways. They are intended to be used by people biking and scooting, and have a physical barrier to separate these users from moving cars.
- **Flexposts and parking curb:** Flexible materials used to provide separation between moving cars and people cycling and e-scootering. These are the same materials used for the downtown bike network.
- **Curb extensions:** Traffic calming measures that extend the curb and increase the overall visibility of pedestrians by reducing crossing distance.
- **Parklets:** Traffic calming measures that re-purpose part of the street next to the sidewalk into a place for flower boxes.

Oliver Street Lab & Victoria Promenade Options

OPTION 1

Option 1 would implement the same installation as 2020 and 2021 with two improvements.

Option 1	Benefits	Trade-offs
• Flexposts and parking curb used instead of traffic cones • Signage and markings would indicate that it is an eastbound bike lane	• Improves safety and comfort of those walking, biking or rolling • Narrowed road width encourages slower vehicle speeds • When driving, there is no change to how drivers currently travel down the road. • Existing parking maintained • Better signage for those biking and rolling to make it easier to understand which direction to go	• Westbound cyclists and e-scooters will continue to share the road with cars, which may not be comfortable for those of all ages and abilities due to the existing traffic volumes and speeds

Oliver Street Lab & Victoria Promenade Options

OPTION 1

Option 1 Photo 1



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Oliver Street Lab & Victoria Promenade Options

OPTION 1A

In addition to the Option 1 improvements, Option 1A adds curb extensions or parklets on the north side of the road in existing “No Parking” zones.

Option 1A	Benefits	Trade-offs
• Add curb extensions or parklets on the north side of the road in existing “No Parking” zones	Includes all Option 1 benefits and these additional benefits: • Reduce crossing distance for pedestrians at intersections and crosswalks • Additional narrowed road width encourages slower vehicle speeds • Parklets could include flower boxes	• Westbound cyclists and e-scooters will continue to share the road with cars, which may not be comfortable for those of all ages and abilities due to the existing traffic volumes and speeds

Oliver Street Lab & Victoria Promenade Options

Option 1A Photo 1

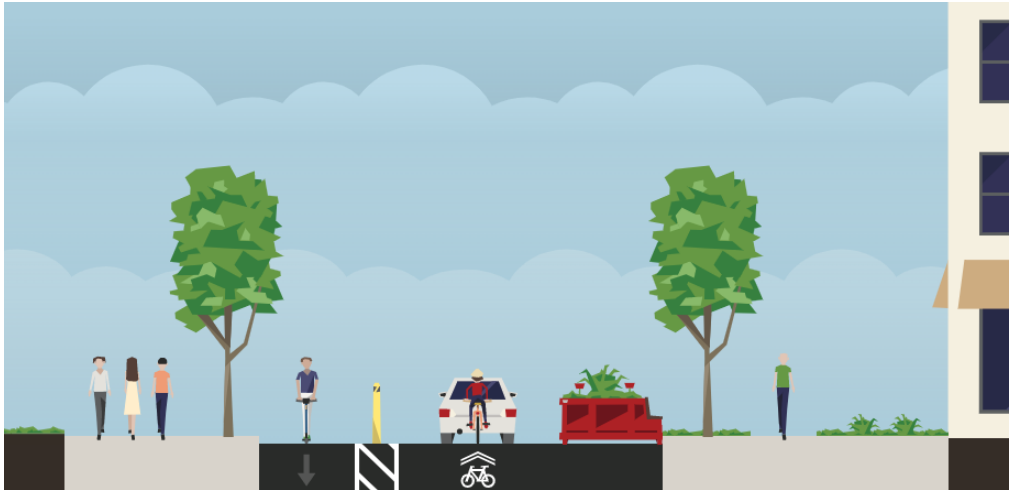


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Option 1A Photo 2

VISION
ZERO



Oliver Street Lab & Victoria Promenade Options

OPTION 2 - Protected spaces for cycling and rolling for both directions

Option 2 provides an opportunity to upgrade conditions and provide protected space in the westbound direction.

Option 2	Benefits	Trade-offs
• Two protected one-way bike lanes for people scooting and biking • Existing eastbound bike lane and the new westbound bike lane would be separated from vehicles with flexposts and parking curb	• Improves safety and comfort of those walking, biking or rolling • Protected space for both directions accommodates cyclists and e-scooters of all ages and abilities • Narrowed road width encourages slower vehicle speeds • When driving, there is no change to how drivers currently travel down the road • Better signage for those biking and rolling to make it easier to understand which direction to go	• Removal of all on-street parking (~20 stalls) along Victoria Promenade with the exception of the loading bay in front of The Fairmont (11920-100 Ave) • Removal of all on-street parking will effect temporary stopping made by delivery vehicles, and ride for hire services (e.g. taxis, ride-sharing)

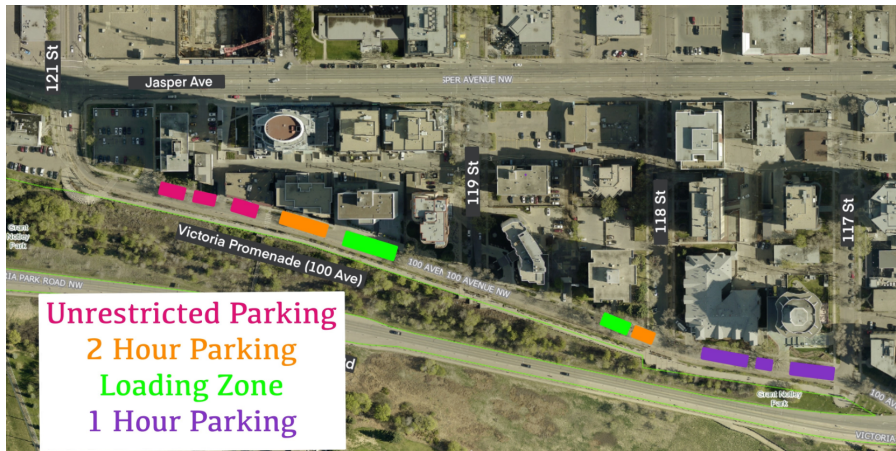
Oliver Street Lab & Victoria Promenade Options

Option 2 Photo 1



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Option 2 Photo 2



Oliver Street Lab & Victoria Promenade Options

OPTION 3 - Street with Traffic Calming and Diversion

Option 3 provides an opportunity to upgrade conditions by reducing the amount of traffic on the road, creating comfortable conditions for people cycling and scooting to share the roadway with vehicles.

Option 3	Benefits	Trade-offs
• Road would accommodate local vehicle traffic only. At 118 Street and 119 Street, traffic diversion measures would require drivers to turn right instead of carrying on straight through • Parklets and curb extensions added on the north side of the road to narrow the road and reduce speeds • As with Option 1, 1A and 2, the existing eastbound bike lane would be enhanced with flexposts and parking curb to narrow the road	• Improves safety and comfort of those walking, biking or rolling • Traffic calming and diversion measures accommodates cyclists and e-scooters of all ages and abilities • Maintains current on-street parking • Quieter road for residents	• Drivers may have to take a longer route when commuting through the area • Residents may have to take a longer route when driving to access the Victoria Promenade. For example, to access Victoria Promenade between 118 Street and 119 Street, you will have to use Jasper Avenue and 118 Street. If you access that same area via the Victoria Promenade from 116 Street and 100 Ave, you will be required to turn right on 118 Street

Oliver Street Lab & Victoria Promenade Options

Option 3 Photo 1



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Option 3 Photo 2



Oliver Street Lab & Victoria Promenade Options

Option 3 Photo 3

