

A photograph of a residential street intersection. The street is paved with asphalt and has white lane markings. On the left, there is a white house with a garage and a dark pickup truck parked in front. On the right, there is another white house with a garage and a dark car parked in front. A stop sign with an 'ALL WAY' sign below it is visible on the right side of the intersection. Above the stop sign, there are two green street signs: one for 'St. Tailon Ave' and one for 'St. 132 Ave'. The background shows trees and a clear blue sky with some light clouds.

McGillivray Boulevard Safety & Mobility Project

Vancouver City Council
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Purpose & Outcome

Purpose

- Introduce the McGillivray Boulevard Safety & Mobility Project.
- Share how the community has been engaged in the first phase of the project.
- Provide an overview of upcoming project milestones.

Target Outcome

- Identify additional information needed to support upcoming decisions.

Alignment with Universal Policy Priorities

Safety

Increase safety and comfortability for all users, regardless of age, ability or mode, to reach desired destinations safely.

Equity

Increase access and opportunity for all users, regardless of age, ability or mode, to travel safely throughout the transportation network.

Climate

Increase options for low- or no-emissions travel, helping to reduce transportation related emissions.

What is a Safety and Mobility Project?

- Evaluates potential changes to a corridor to **improve safety and mobility for all users**
- Considers:
 - **Safety improvements at intersections and enhanced crossings** to better accommodate people walking, biking, rolling or taking transit
 - **Traffic calming design features** to reduce vehicle speeding

Project Phases



Phase 1: Analyze The Corridor

Evaluate how McGillivray Boulevard operates and how people use it today by engaging with the community and conducting a traffic analysis

Phase 2: Develop Design Options

Develop design options that incorporate safety elements to address what we hear from the community and learn from the traffic analysis

Phase 3: Design Improvements

A preferred design option will be selected based on feedback from stakeholders and community members

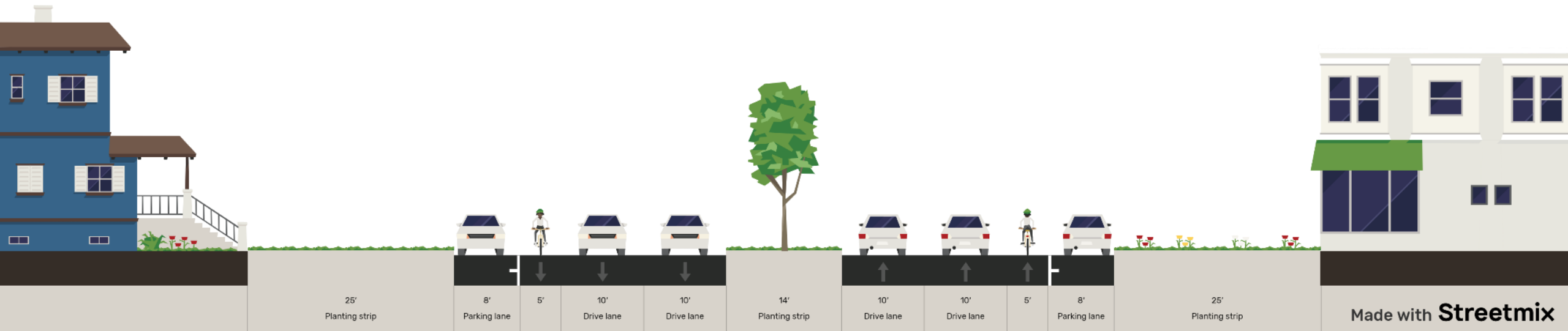
What is analyzed?

Topic	Information
Driver Experience	<ul style="list-style-type: none">• Delay at intersections• Travel time between SE 164th and SE Chkalov• Queuing at intersections
Safety	<ul style="list-style-type: none">• Historical crash data• Illumination• Speed
Bicycle & Pedestrian	<ul style="list-style-type: none">• Gaps in existing infrastructure• How comfortable is it for users of all ages/abilities to travel on the corridor
Other	<ul style="list-style-type: none">• Parking occupancy• Signal warrants

Project Study Area



McGillivray Boulevard Today



Made with **Streetmix**

Challenges



- High vehicle speeds
- Large intersections:
 - Hard to cross, especially for people walking, biking, and rolling
 - Confusing for drivers in determining who has the right of way
- Hazards in mobility lanes

What are potential safety improvements?

- Repurposing travel lanes
- Future proofing and enhancing mobility lanes
- Narrowing vehicle travel lanes
- Intersection improvements
- Enhancements to existing marked crossings and consideration of additional marked crossings



Phase 1: Identifying the Issues



Asked community members to share:

- How they travel today
- How they would like to travel in the future
- Barriers to traveling
- Locations where improvements are needed
- Concerns with changes to the corridor

Community Engagement Takeaways

#1: Vehicle speeding is impacting all users.

#2: Intersection improvements are needed.

#3: People walk, bike and roll today, but McGillivray is not inclusive.

What's Next?

- **Develop** project goals and design options evaluation framework based on input gathered during Phase 1.
- **Share** project goals and design options evaluation framework with the community.
- **Develop** design options based on project goals and issues identified during Phase 1.
- **Gather** feedback on design options from stakeholders and the community.

Ongoing Community Engagement

Community engagement in Phase 2 and 3 will include:

- Focus group with project stakeholders and targeted outreach to equity priority communities
- Engagement with neighborhood associations
- Online surveys and open houses
- Outreach at community events
- In-person events

Thank You

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www.beheardvancouver.org/mcgillivray-safety

