

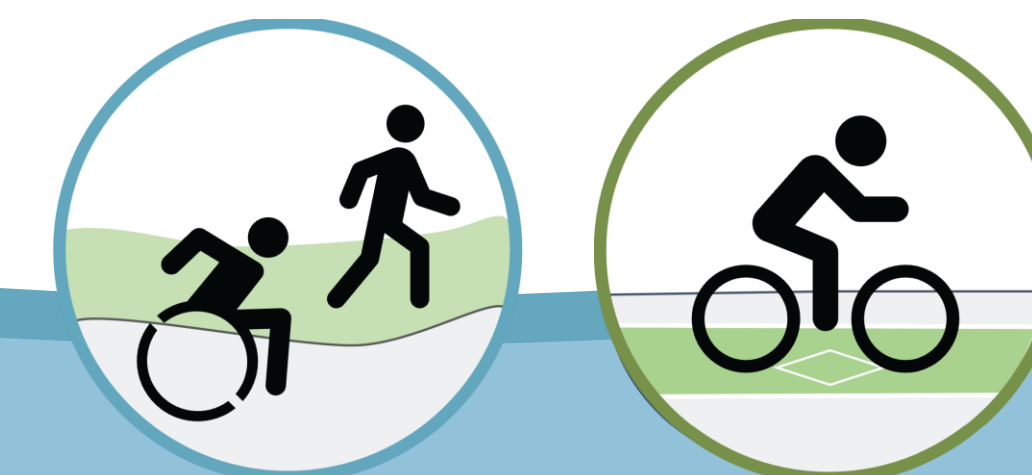
Welcome



The Village of Port Alice is developing a comprehensive **Active Transportation Plan (ATP)**, which will articulate Port Alice's needs and expectations for active modes of transportation and provide recommendations for actions including:

- **Costs of recommended active transportation projects**
- **The impacts of varying levels of active transportation infrastructure on mobility**
- **Policy direction on how to improve active transportation options over the long-term**
- **An Implementation Plan for helping to ensure that active transportation projects are realized**

The ATP acts as a guiding strategic document that will address current and future needs for all active modes (pedestrian, cycling, and others) in support of broader community planning objectives. The goal is to provide a safe, efficient and accessible transportation network that will support a high quality of life for residents, and efficient mobility for all.

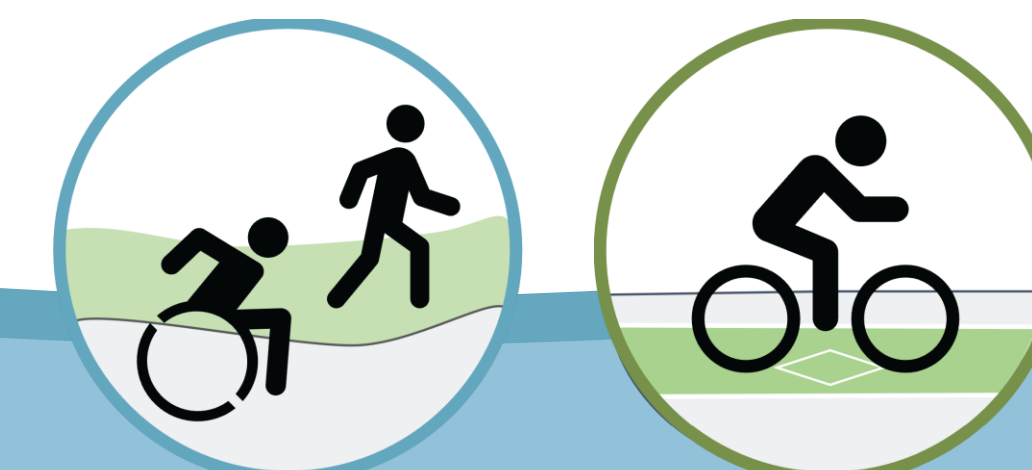


What is Active Transportation?

Active Transportation is human powered transportation – in other words – non-motorized methods of transportation. Modes of Active Transportation can include:

- **Walking**
- **Biking**
- **Running or Jogging**
- **Skateboarding**
- **Non-mechanized wheelchairs**

Active modes of transportation can be beneficial in a variety of ways, including benefits to the environment, personal and community health, economic development, and mobility.

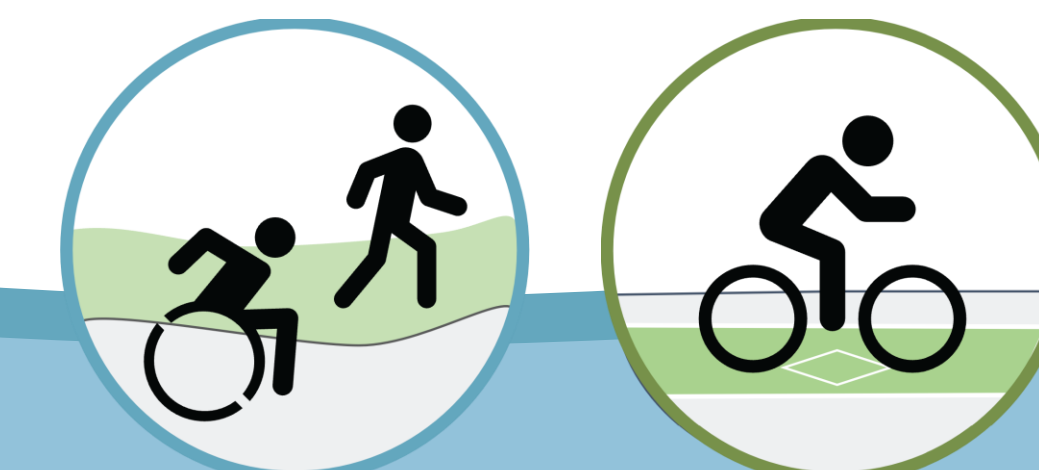


How is The Plan Made?

There will be **three main components** of the ATP, each informed by different processes. These components are:

- 1. Base Conditions Assessment:** An analysis of the existing active transportation network. This component identifies issues, challenges, and opportunities
- 2. Conceptual Design Options:** A set of options for potential conceptual designs for projects that can resolve issues and enhance the active transportation network overall
- 3. Implementation Plan:** Design options are prioritized based on feasibility and community interest. An Implementation Plan is developed that includes costing of projects to facilitate funding opportunities

Where we are now: The current phase of work focuses on taking the insights and feedback from Phase 1 and using them to generate options, strategies and ideas to propose feasible, meaningful improvements to the transportation network.



Types of Projects

Capital Projects

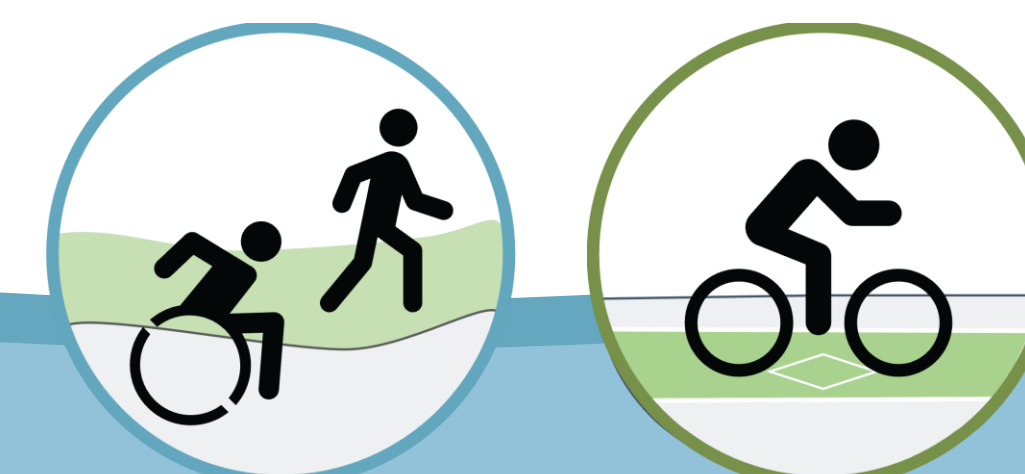
Specific works that involve changes to existing infrastructure to mitigate an identified challenge or unlock a potential opportunity within the transportation network. They can range in size and scale, but all will require additional design work ahead of implementation.

Quick Progress

These are smaller-scale projects that can be implemented quickly at a low cost while providing meaningful improvements to the transportation network through either enhancements, upgrades, or other adjustments to existing infrastructure.

Policy and Guidelines Changes

Recommendations around changes to policy are a direct response to community needs and identified challenges and enable the City to proactively establish an approach to delivering transportation that will provide a consistent and reliable outcome for the foreseeable future.



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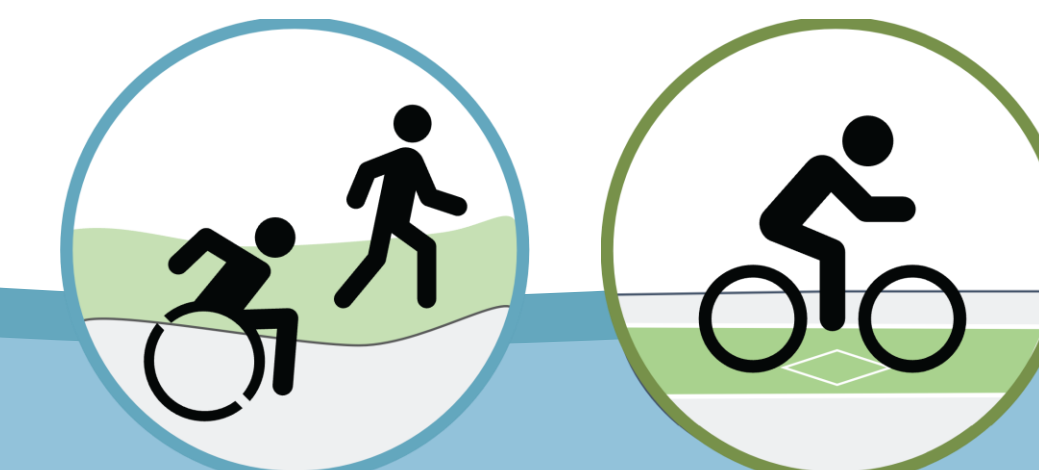
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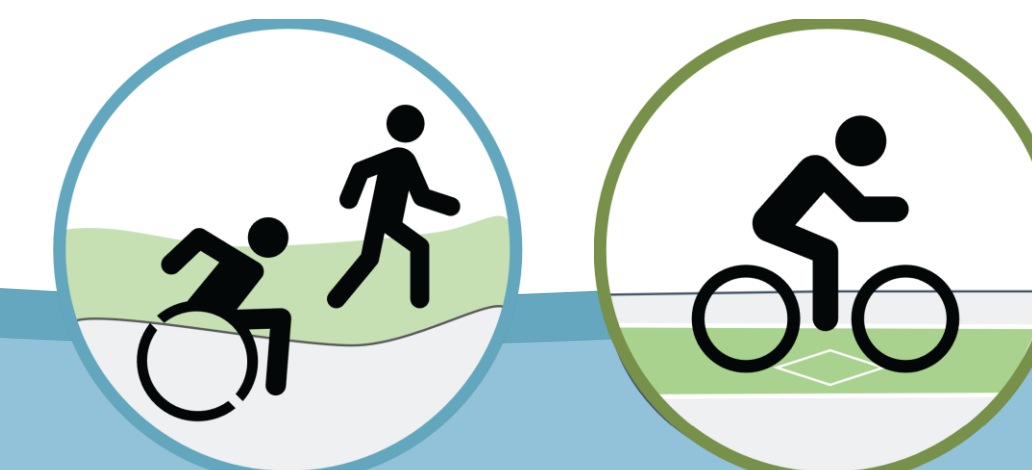
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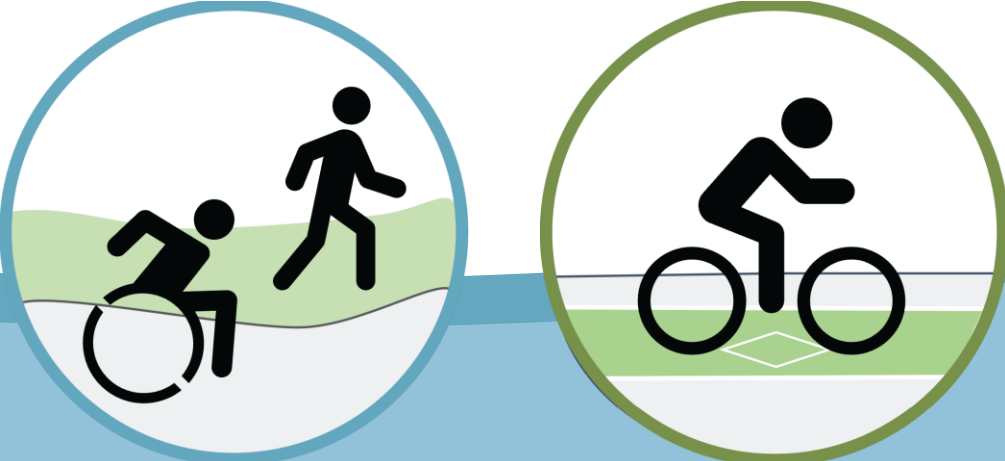
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Village of Port Alice Jurisdiction



Port Alice Active Transportation Plan

Existing Conditions

Village of Port Alice community transportation network (OCP, 2023)



Existing Challenges

There are three major areas that have been identified so far, that the ATP will investigate:

- 1. Discontinuous infrastructure:** Several locations within the downtown provide some pedestrian infrastructure, but without complete connections (e.g., Negei St sidewalk either side of Sea View Elementary, and Marine Drive east side near the commercial strip).
- 2. Crossings are poorly-lit, and not accessible:** many crossing locations are poorly-striped and/or do not provide adequate amenities for people with mobility challenges (e.g., the crossing of Marine Drive to the steps leading to the Medical Clinic).
- 3. Dedicated cycling facilities:** There are currently no dedicated cycling facilities along the Marine Drive frontage, a key connective road through the community and a major route for recreational cyclists.

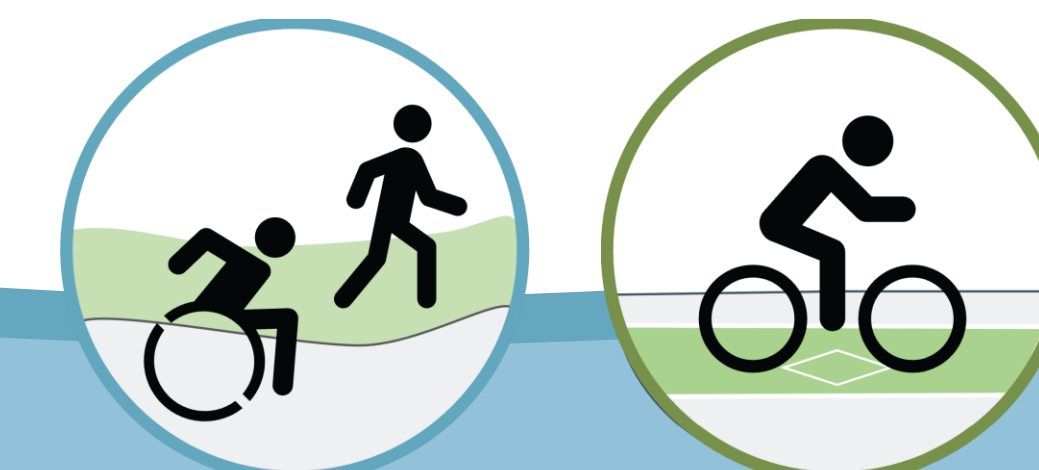
Are there any other major items that we're missing?



Discontinuous infrastructure



Challenging crossing



Official Community Plan Aspirations



Strategic Goals for the Village that relate to transportation

Every Room with a View

The Village's major assets - its beauty, charm and tranquility - should be well-viewed, especially by visitors: Improvements to Marine Drive would provide an ideal opportunity to enhance the Village, with thoughtful development integrated with multi-modal transportation infrastructure

Destination Port Alice

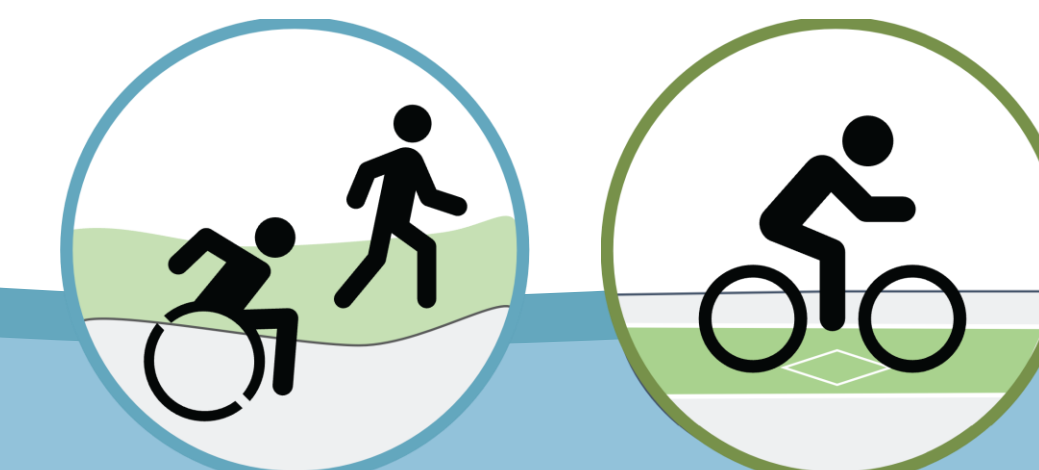
The Village is an outdoor recreation hub and fostering tourism through **improved active mobility infrastructure** may be a path to economic development

Nature's Way is Our Way

Port Alice's natural environment is fundamental to its success and sense of self; initiatives, plans and projects must be cognizant of the need to provide connection to the Inlet while seeking to reduce GHG emissions

Village with a Heart

There is a need to embrace some density in the core to revitalize vacant commercial properties and this includes the provision of placemaking, wayfinding and connectivity improvements.



Potential Projects

Capital Projects

- Implement a AAA (All Ages and Abilities) cycling facility or multi-use path (MUP) along Marine Drive
- Sidewalk installation in key locations

Quick Progress

- Install Rectangular Rapid Flashing Beacons (RRFBs) on key crossing locations
- Painted or physical curb extensions to reduce crossing distances and increase pedestrian visibility
- Install street lighting at key crossing locations

Policy and Guidelines Changes

- Identify a clear designation of routes for pedestrians and cyclists within the Village that is respectful of local context and traffic patterns

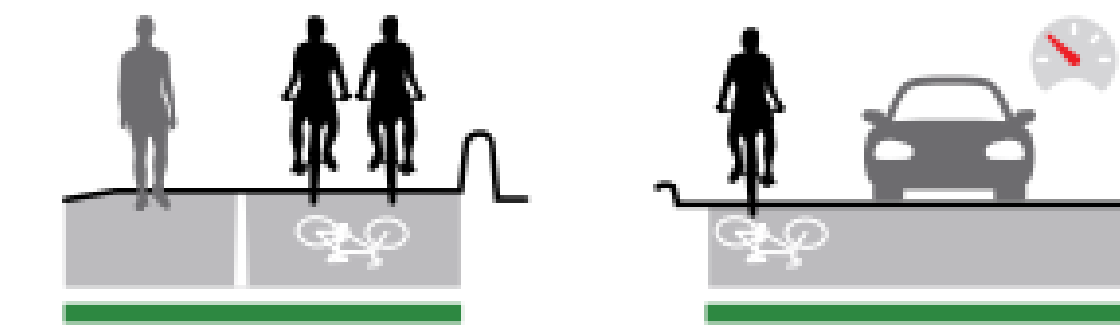
What type of facility works for Port Alice?

DESIGNATED CYCLE ROUTES

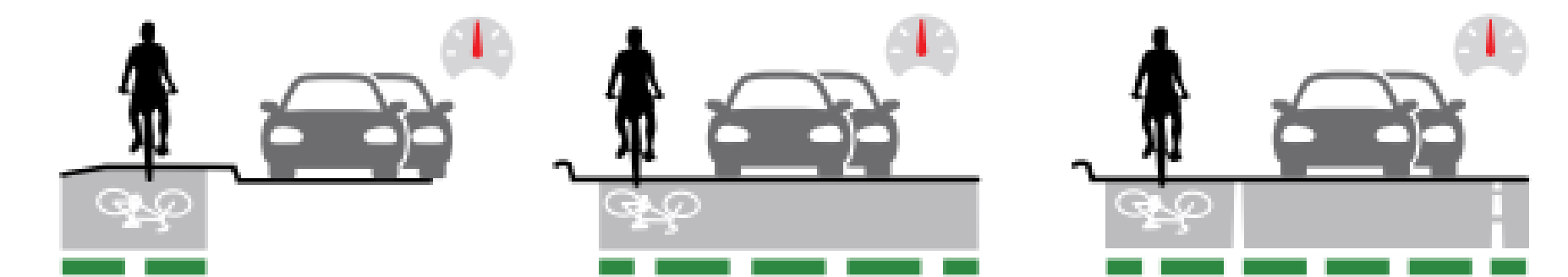
(with signs and/or pavement markings)

— Separated from traffic — | — Unseparated from traffic —

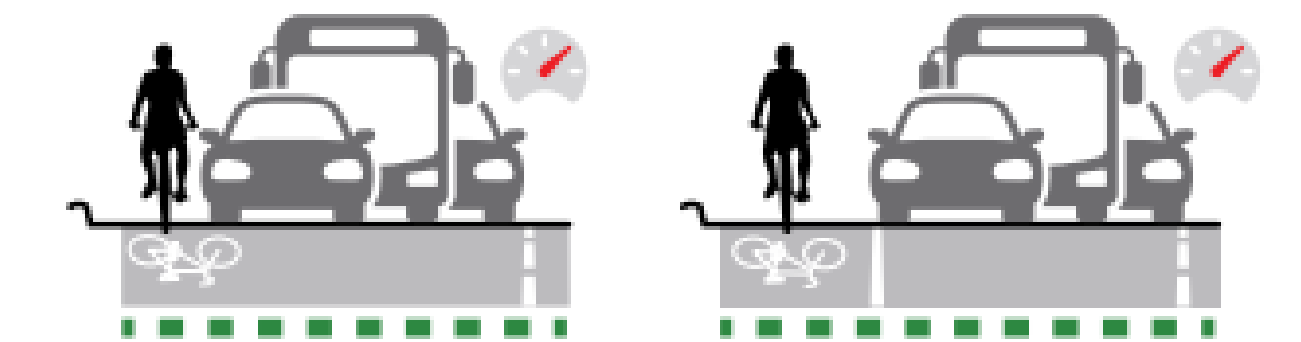
Comfortable for Most



Comfortable for Some



Comfortable for Few



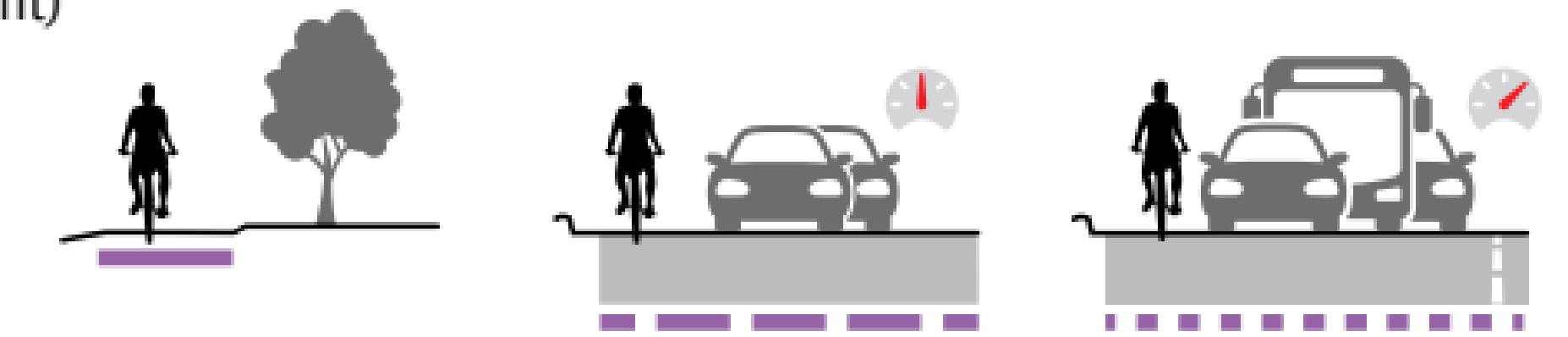
INFORMAL CYCLE ROUTES

(with no special treatment)

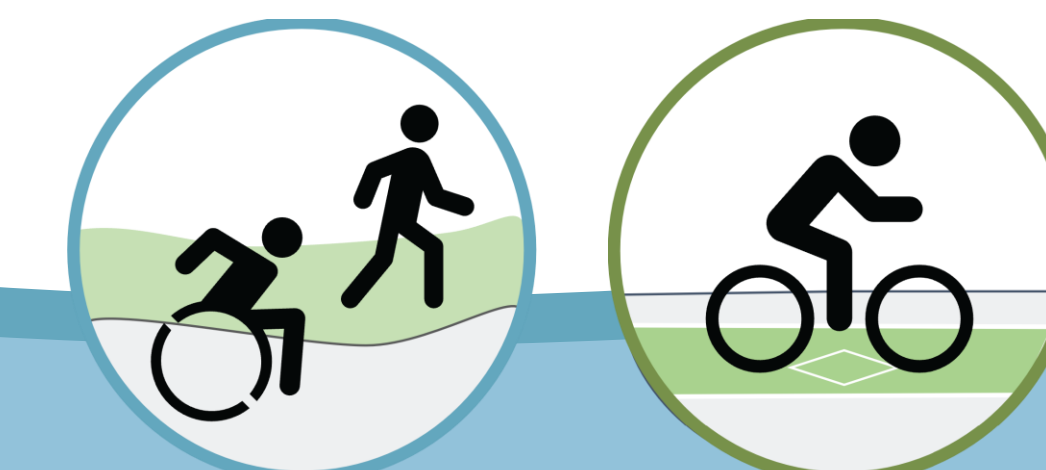
Off-street: ————

Local street: - - - - -

Arterial & Collector: ······



Informal cycle routes can be used by people cycling but generally do not have facilities, signs or pavement markings to accommodate cycling. These routes are provided for your information only and should be used with caution.



Thank You!



The development of an **Active Transportation Plan** is a collaborative and iterative process, and your input is essential to ensuring that the needs of the community are fully considered when making practical recommendations and developing future projects.

The questions and potential projects discussed within this presentation are reflected in the public survey posted to the Village's website and we look forward to receiving your feedback.

