

# Connecting Courtenay

TRANSPORTATION MASTER PLAN

July 2, 2019  
Courtenay City Hall

**URBAN**  
systems



# Process



# Cycling Network Plan

- Adopted in February 2019
- Accelerated for BikeBC grant eligibility
- Successful BikeBC funding applications
  1. Back Rd / Hobson Ave neighbourhood route
  2. Fitzgerald Ave corridor
- Presented as part of broader TMP for Council consideration



# Community Engagement

## Online Surveys

- March 2018, June 2018
- 1,500 responses

## Open Houses

- March 2018, June 2018
- 170 attendees

## Engagement Booths

- North Island College, Driftwood Mall, Lewis Recreation Centre, Comox Valley Farmers Market, Comox Valley Night Market

## Stakeholder Meetings

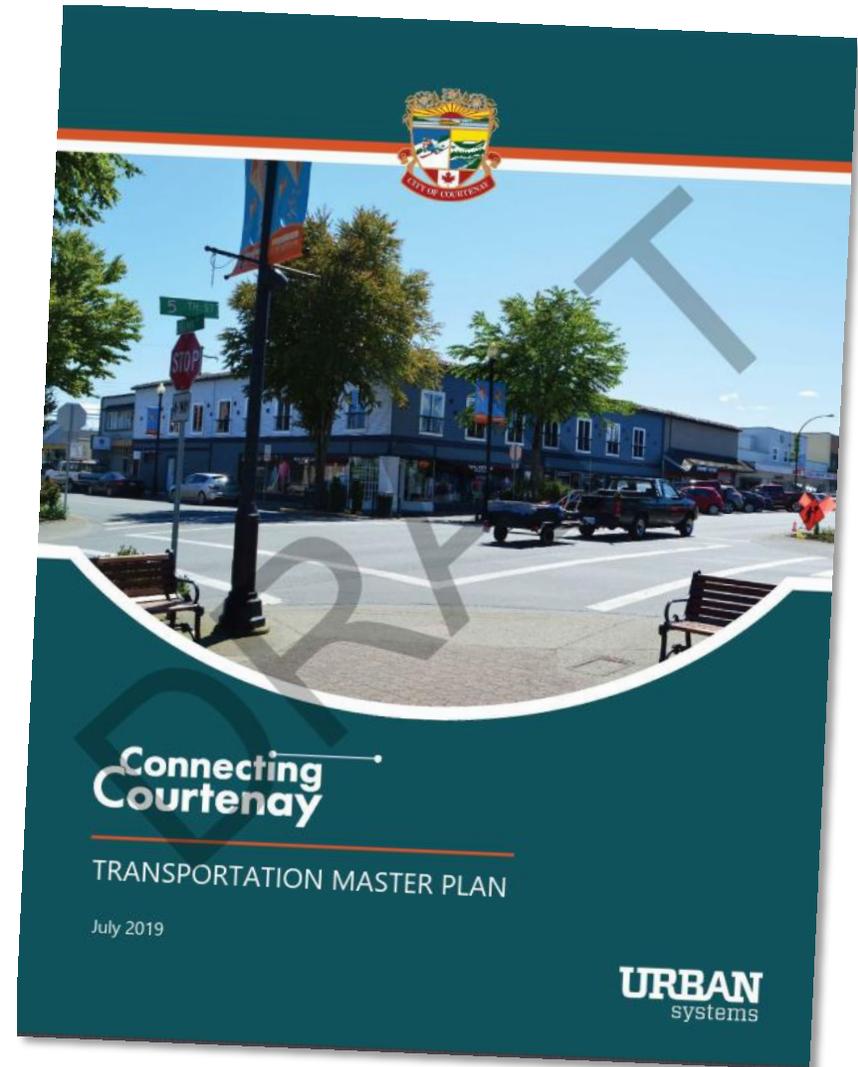
- 11 meetings throughout TMP development
- Accessibility Committee, Comox Valley Cycling Coalition, K'ómoks First Nation, Ministry of Transportation and Infrastructure, Town of Comox, Village of Cumberland, Comox Valley Regional District, School District #71

## Social Media

- Multiple Facebook posts (including paid boosts), and numerous tweets

# Plan Structure

1. Setting the Stage
2. Shaping Influences
3. Overall Directions
4. Streets Plan
5. Walking Plan
6. Cycling Plan
7. Transit Infrastructure Plan
8. Emerging Technologies + New Mobility
9. Financial Planning + Implementation Priorities



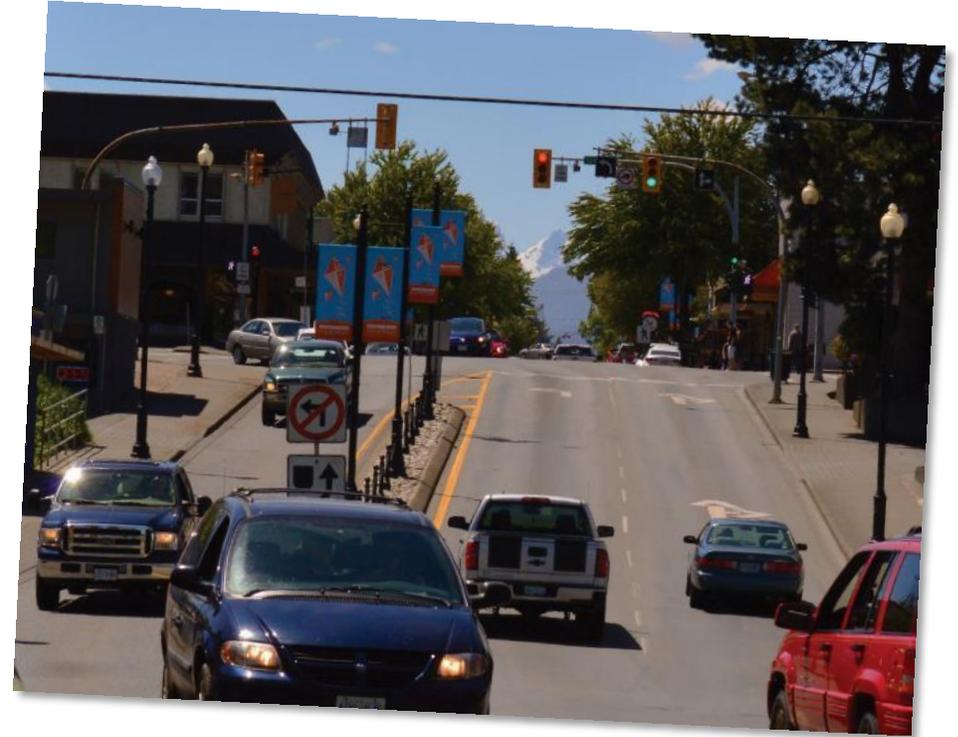
# Vision

*“The City of Courtenay supports a transportation network that prioritizes connectivity and access to daily destinations and, through a balanced approach to transportation planning, provides all road users safe choices in their mode of transportation.”*



# Values

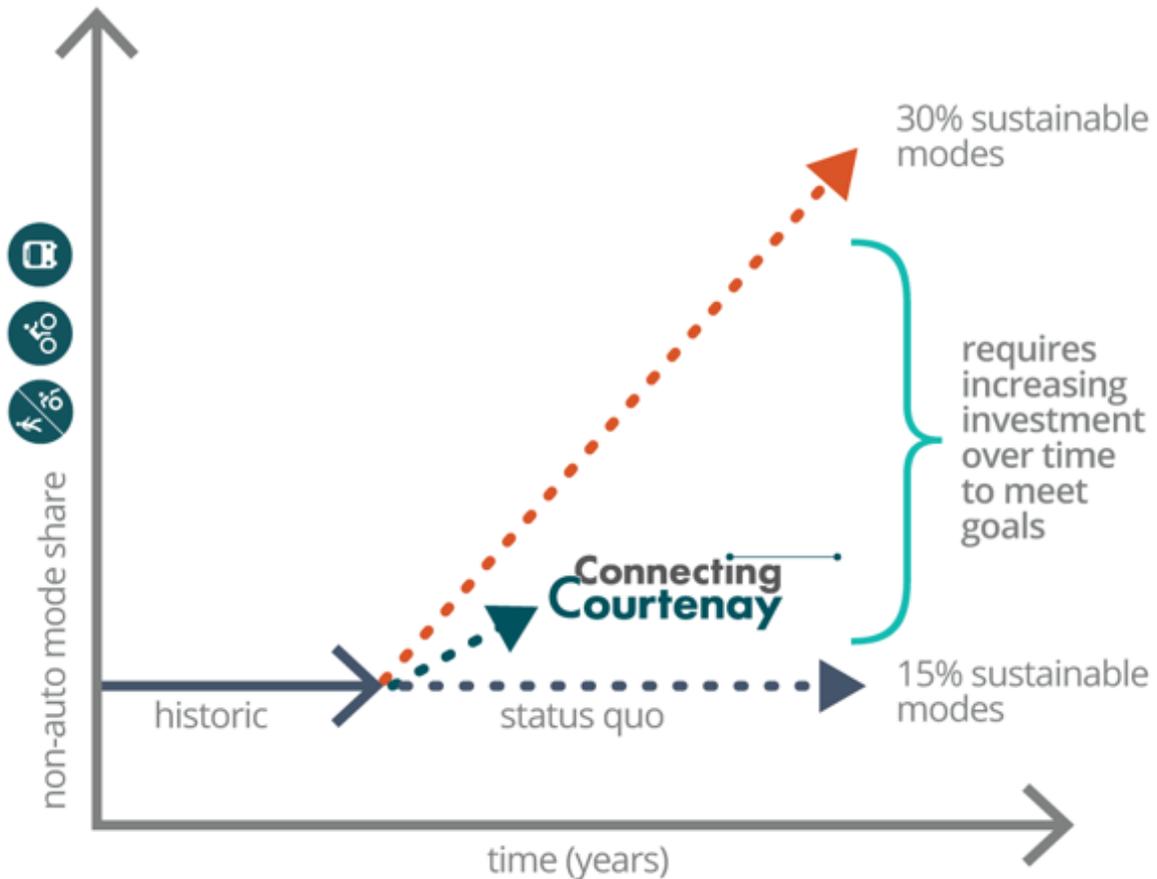
1. **Sustainability, Livability + Health**
2. **Safety + Efficiency**
3. **Economic Prosperity**
4. **Connectivity**
5. **Affordability**
6. **Sustainable Land Use**



# Guiding Principles

1. Design streets to be **complete + support all modes**
2. Make walking, cycling + transit **safer and more attractive**
3. Increase **accessibility** for people of all ages + abilities
4. Support planned **growth + increasing travel demands**
5. Recognize **safety, mobility, accessibility + affordability**
6. **Defer major infrastructure** through land use, investment in non-automobile modes + managing existing infrastructure
7. Ensure the transportation system supports **other community goals**

# Mode Share Target



# Phasing + Implementation

## Medium Term

<10 years

## Long-Term

10-20 years

## Beyond Connecting Courtenay

20 years+



# Phasing + Implementation

## Medium Term

<10 years

## Long-Term

10-20 years

## Beyond Connecting Courtenay

20 years+



Medium Term (10 year)

# Street Improvement Priorities

## Key Projects:

- Highway 19a Widening + Tunner Drive extension
- Arden Rd + Comox Logging Rd connections
- Various intersection improvements + signal replacement

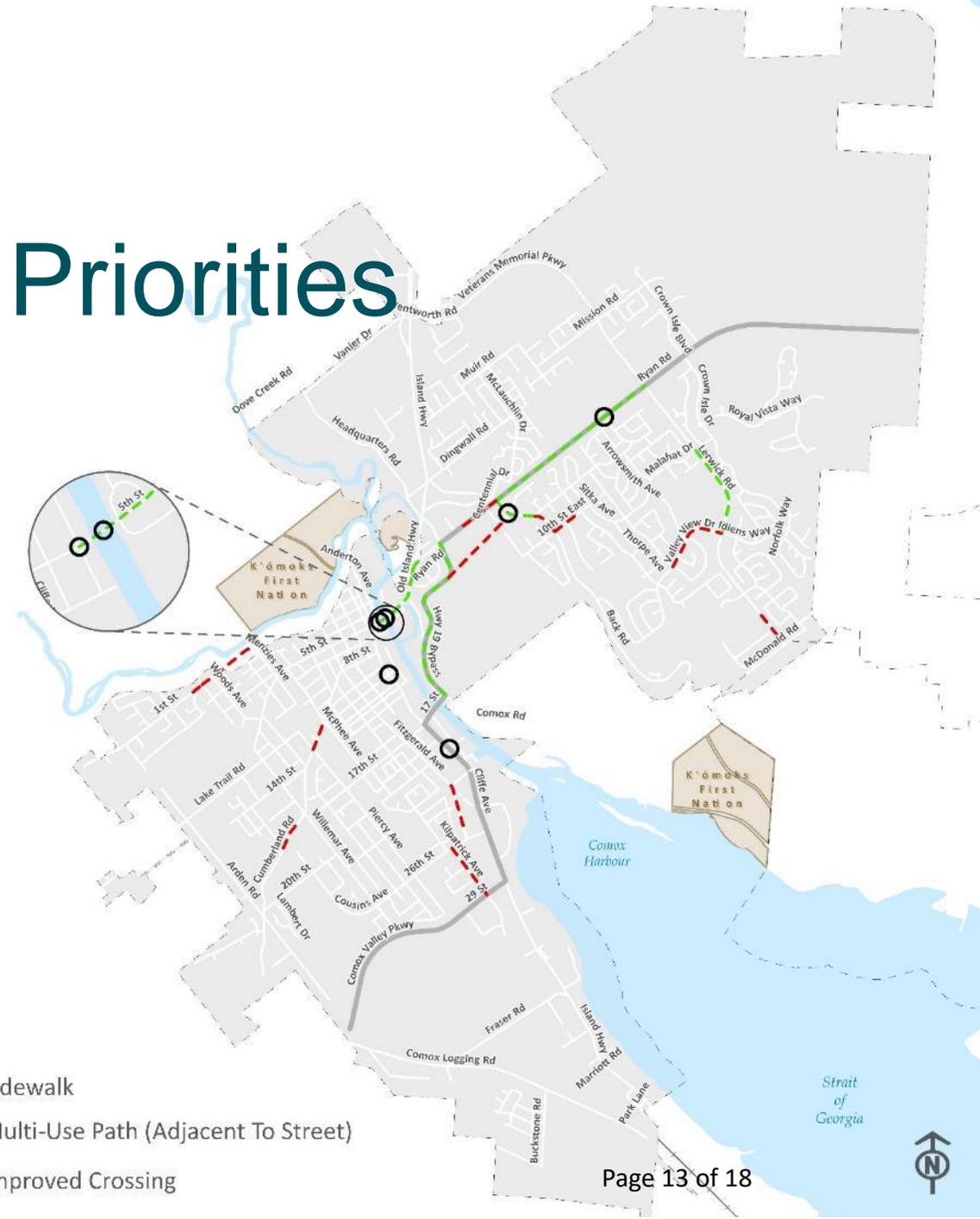
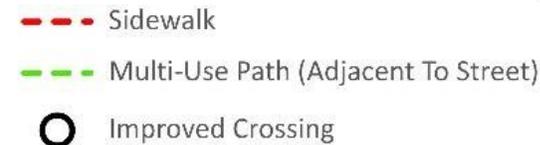
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- Widen to 4-Lanes
  - 2 Lane Roadway
  - Access Control
  - Intersection Improvements

Medium Term (10 year)

# Pedestrian Improvement Priorities

## Key Projects:

- Key sidewalk links on Arterial + Collector roads  
Fitzgerald Ave, Kilpatrick Ave, Cumberland Rd
- Enhanced intersections + improved accessibility allowance





Medium Term (10 year)

# Transit + New Mobility Improvement Priorities

## Transit

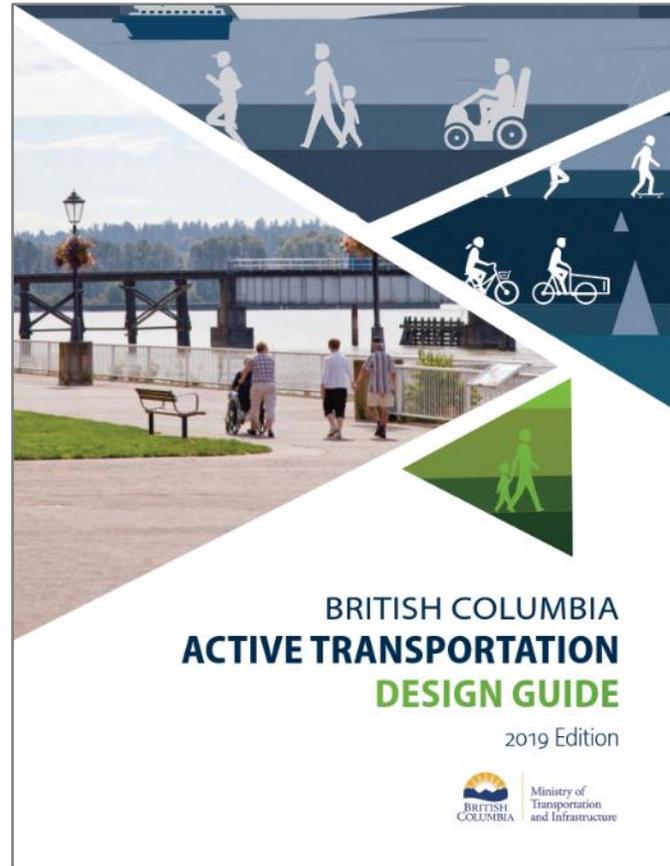
1. Improved walking + cycling to transit
2. Transit priority treatments
3. Transit passenger amenities



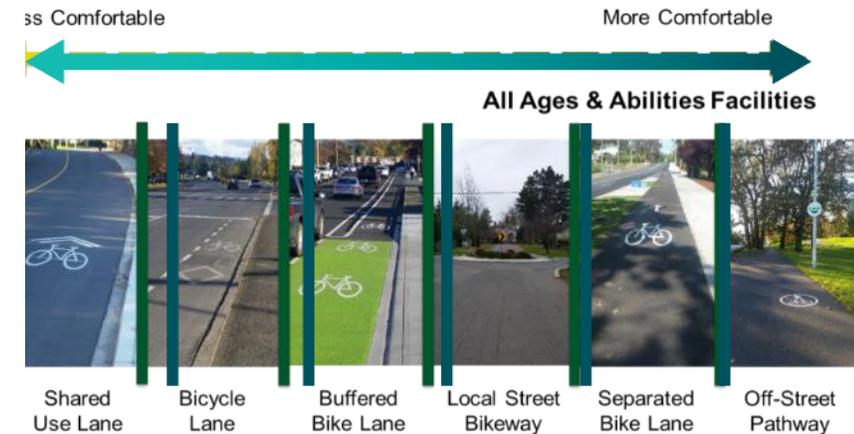
## New Mobility

1. Electric vehicle charging
2. New 'Mobility as a Service'
3. Autonomous vehicles

# Provincial Active Transportation Initiatives



## From Connecting Courtenay



# Next Steps

- Address CNP obsolete reference
- Release TMP + CNP for 30-day public comment period
- Final round of key stakeholder meetings
- Any changes to adopted CNP can be brought forward to future Council meeting
- All comments and feedback will be compiled / addressed, and final draft TMP presented to Council for adoption



The cover of the 'Connecting Courtenay' Transportation Master Plan report. The top features the City of Courtenay crest. Below it is a photograph of a street intersection with a stop sign and benches. The title 'Connecting Courtenay' is written in a large, white, sans-serif font, with 'TRANSPORTATION MASTER PLAN' in a smaller font below it. The date 'July 2019' is printed in the bottom left. The 'URBAN systems' logo is in the bottom right corner. The background is a dark teal color with a white curved border at the bottom.