



# TMP Scenario 2 Project Update

January 2021



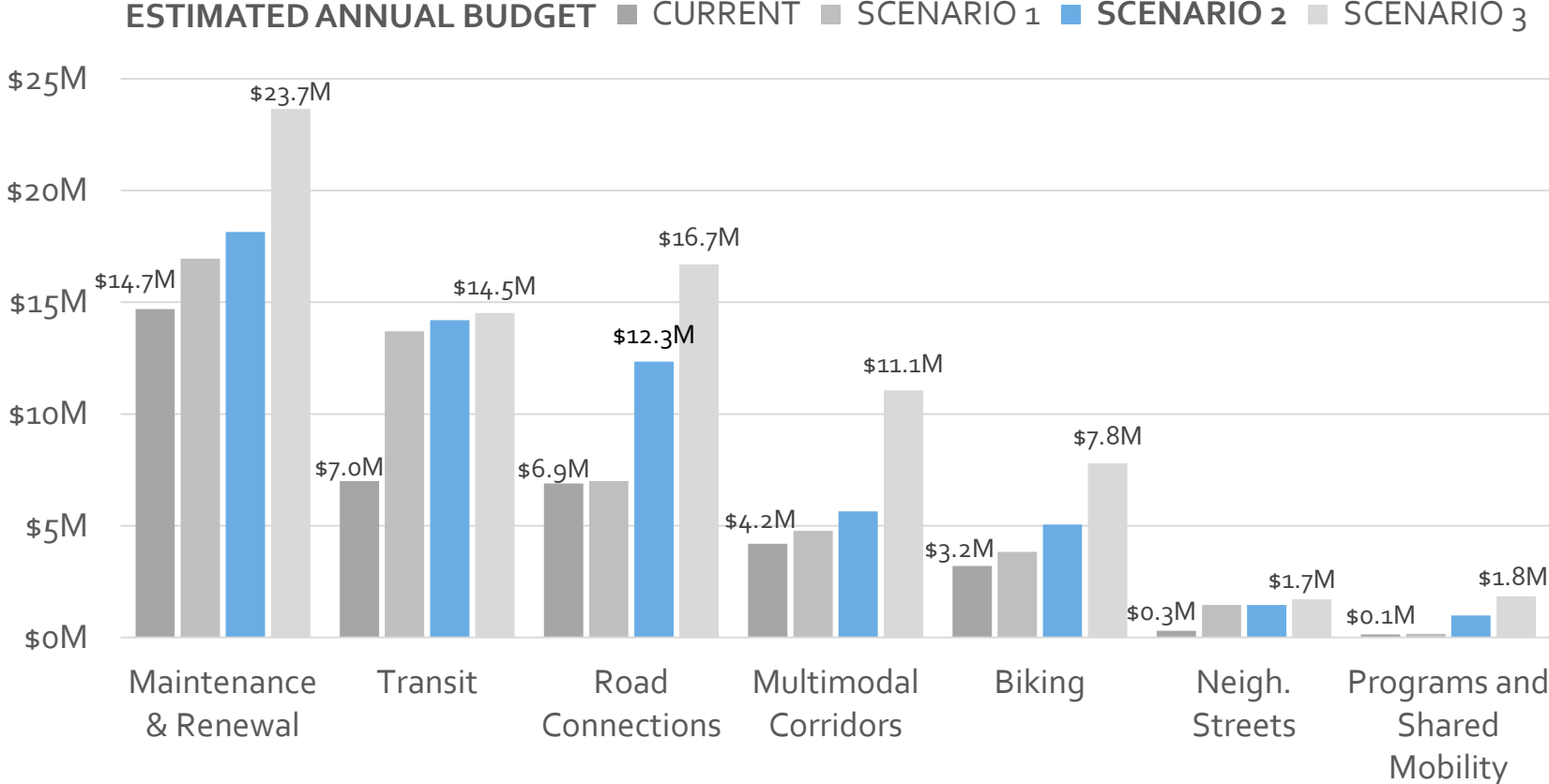
# TMP VISION

- ▶ All about increasing options
- ▶ Moving towards a more sustainable, healthy, and equitable city
- ▶ Financially pragmatic

# TMP “SCENARIO 2”

- ▶ Selected by Council in August
  - ▶ Documented in the [TMP Scenarios Report](#)
- ▶ Increased average annual transportation budget 20% (gradually by 2040)
  - ▶ Aligning with OCP Growth Strategy
  - ▶ Bold moves for transit, renewal, biking, and programs
  - ▶ Funded by mixture of taxation and DCCs
- ▶ Increased funding for roadways 50%

# TMP "SCENARIO 2"



# FUNDING FOR ROADS

- ▶ Depends on project scale:
  - ▶ Taxation or direct developer construct for smaller projects
  - ▶ DCCs for projects related to growth across broader areas
  - ▶ Senior gov't grants for larger projects benefitting interregional travel
- ▶ Roughly one-third of DCC Road Program comes from taxation
  - ▶ Limited room to increase DCCs near term
  - ▶ Raising DCCs means either raising taxes or cutting funding for other categories

# COVID-19 IMPACT

- ▶ Fully funding the TMP will require increased investment not reflected in the current 10-Year Capital Plan
- ▶ TMP intended to guide investment over 20 years
- ▶ Working on implementation plan to avoid increases in the short term

# TRANSPORTATION MASTER PLAN

## SCENARIO 2 ROAD PROJECTS

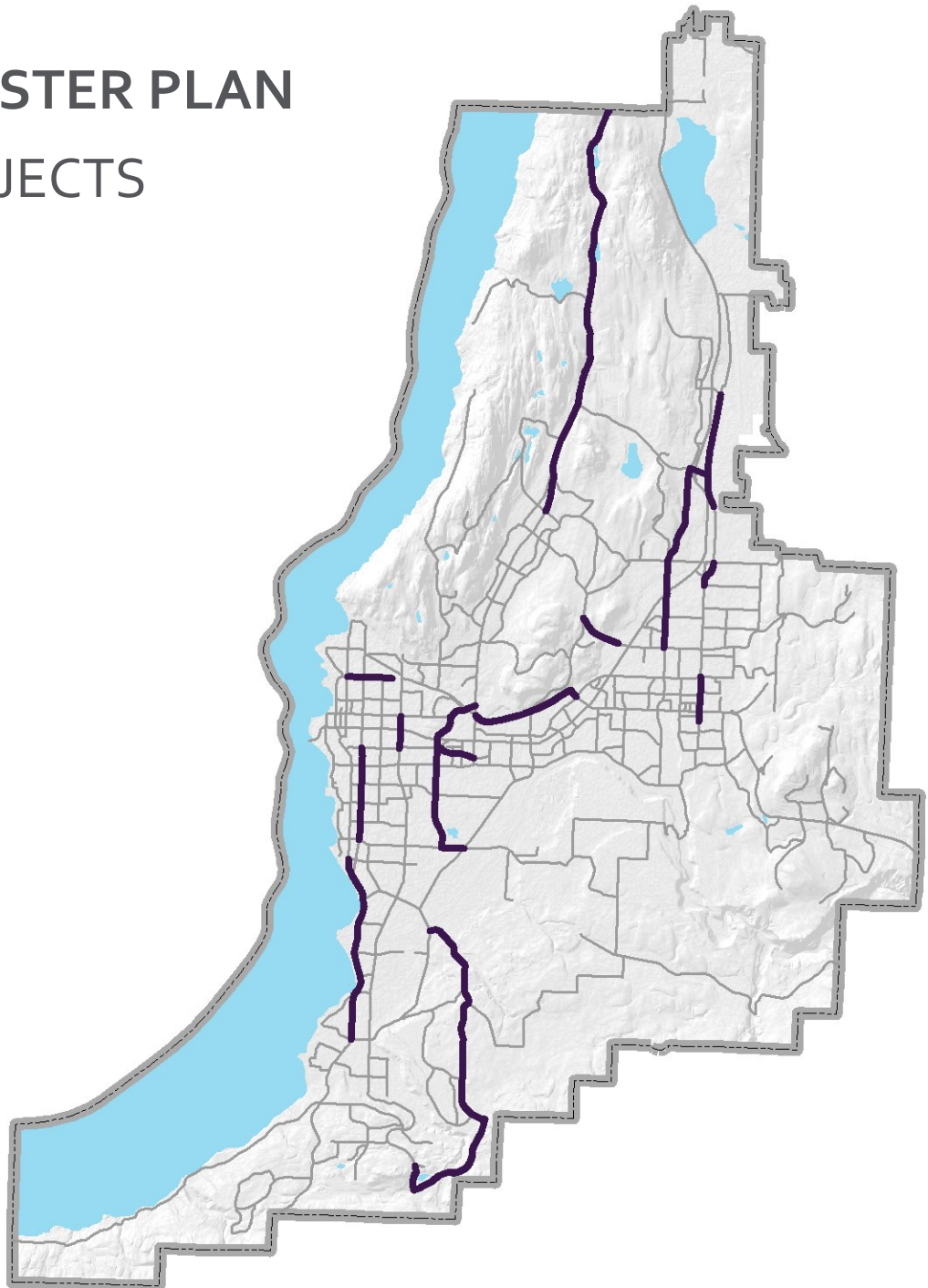
### Estimated Annual Funding:

Current - **\$12M**

Future - **\$18M**

*Road Connections* - \$12M

*Multimodal Corridors* - \$6M



# EVALUATION PROCESS

- ▶ Modelling and cost-benefit analysis
- ▶ Multiple account evaluation
  - ▶ Supporting OCP Growth Strategy
  - ▶ Prioritizing projects with citywide benefit

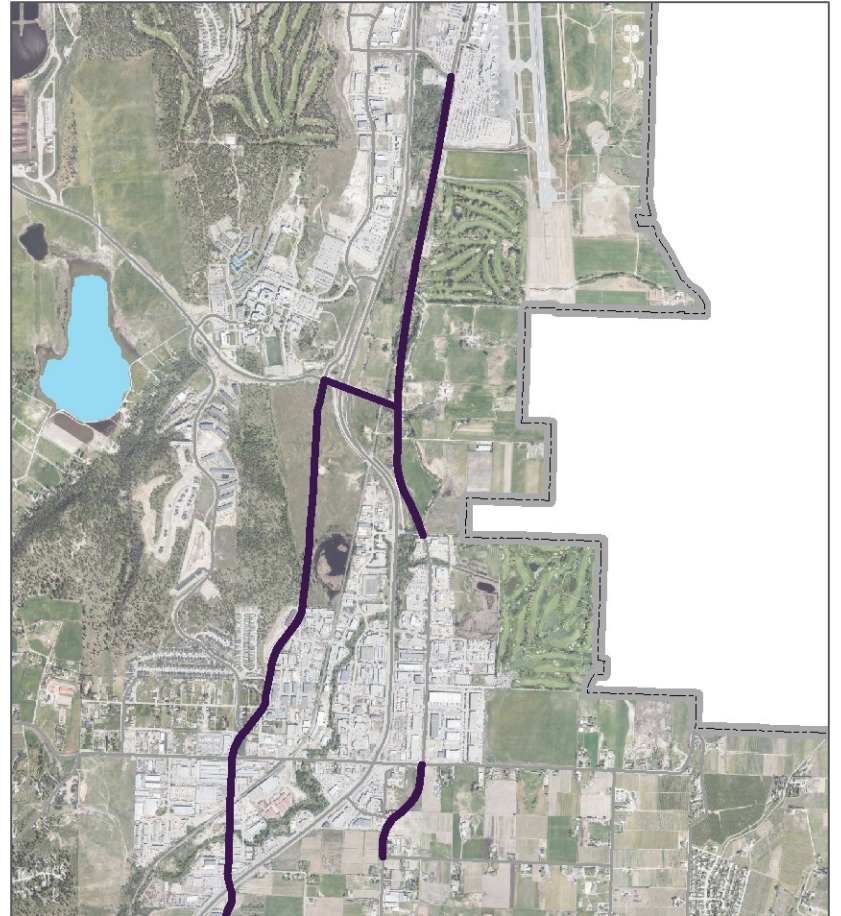


# CLEMENT EXTENSION

- ▶ Two-lane arterial from Spall to Hwy 33
- ▶ Land acquisition from Hwy 33 to McCurdy
- ▶ MOTI considering together with dedicated transit lanes on Highway 97

# OKANAGAN GATEWAY

- ▶ Hollywood Rd
- ▶ Rutland Rd
- ▶ John Hindle Extension



# INTERSECTION PROGRAMS



- ▶ Intersections govern road capacity
- ▶ Most collisions occur at intersections
- ▶ New capital programs for capacity and safety at intersections

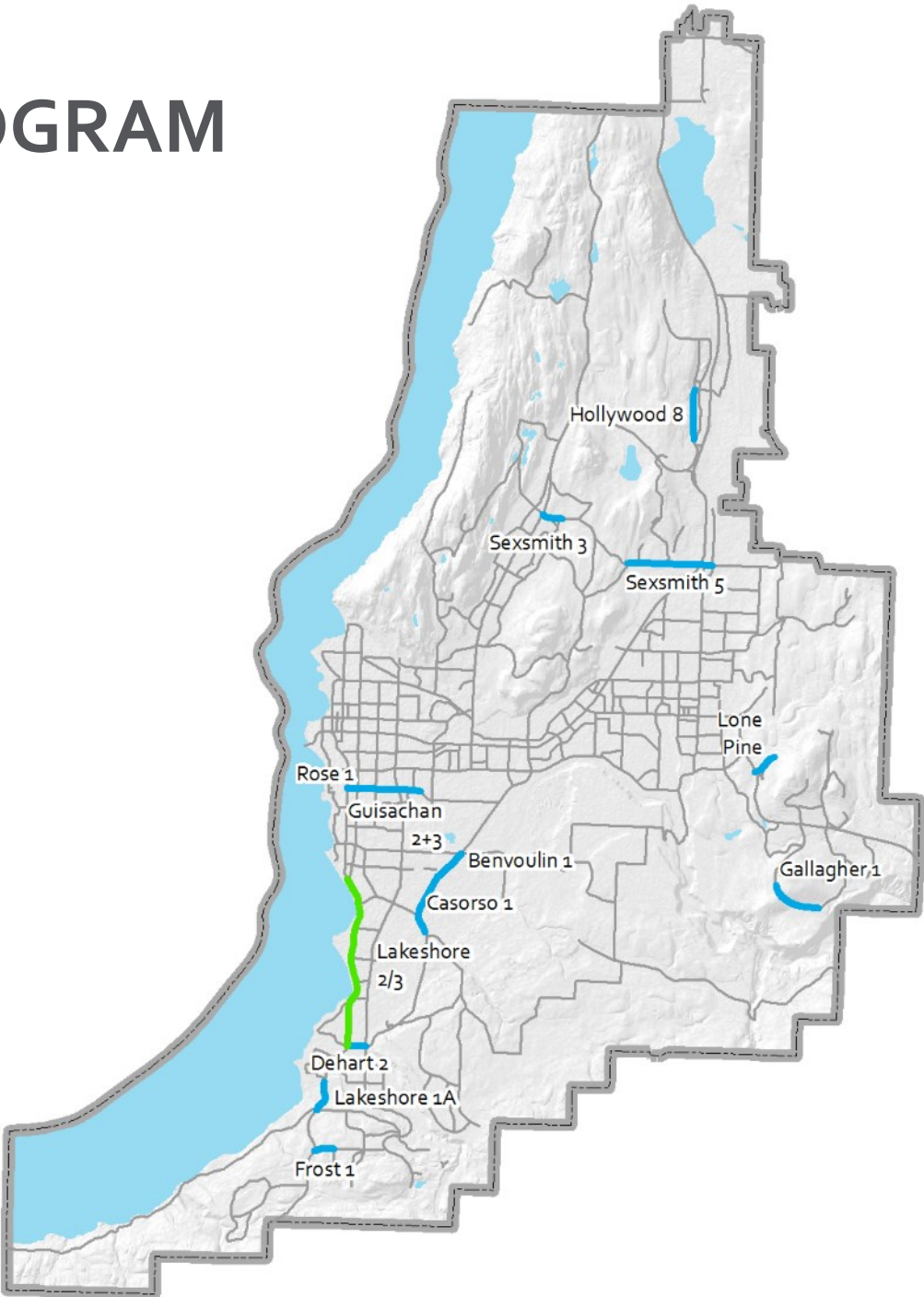
# PROJECTS NOT IN SCENARIO 2

- ▶ Scenario 2 increases funding on roadways 50%
  - ▶ Still, not all road projects achievable within twenty years
  
- ▶ Focusing on projects which:
  - ▶ Provide citywide benefit
  - ▶ Facilitate growth in urban centres
  - ▶ Benefit multiple modes of travel

# EXISTING DCC PROGRAM

## Potential Changes

- Changed in Scope
- Beyond 20 Years



# NEXT STEPS

- ▶ Staff working to refine Scenario 2 project list into draft TMP
- ▶ 20-Year Servicing Plan report in early 2021
- ▶ Draft Transportation Master Plan expected late spring 2021



*Questions?*

For more information, visit [kelowna.ca](http://kelowna.ca).