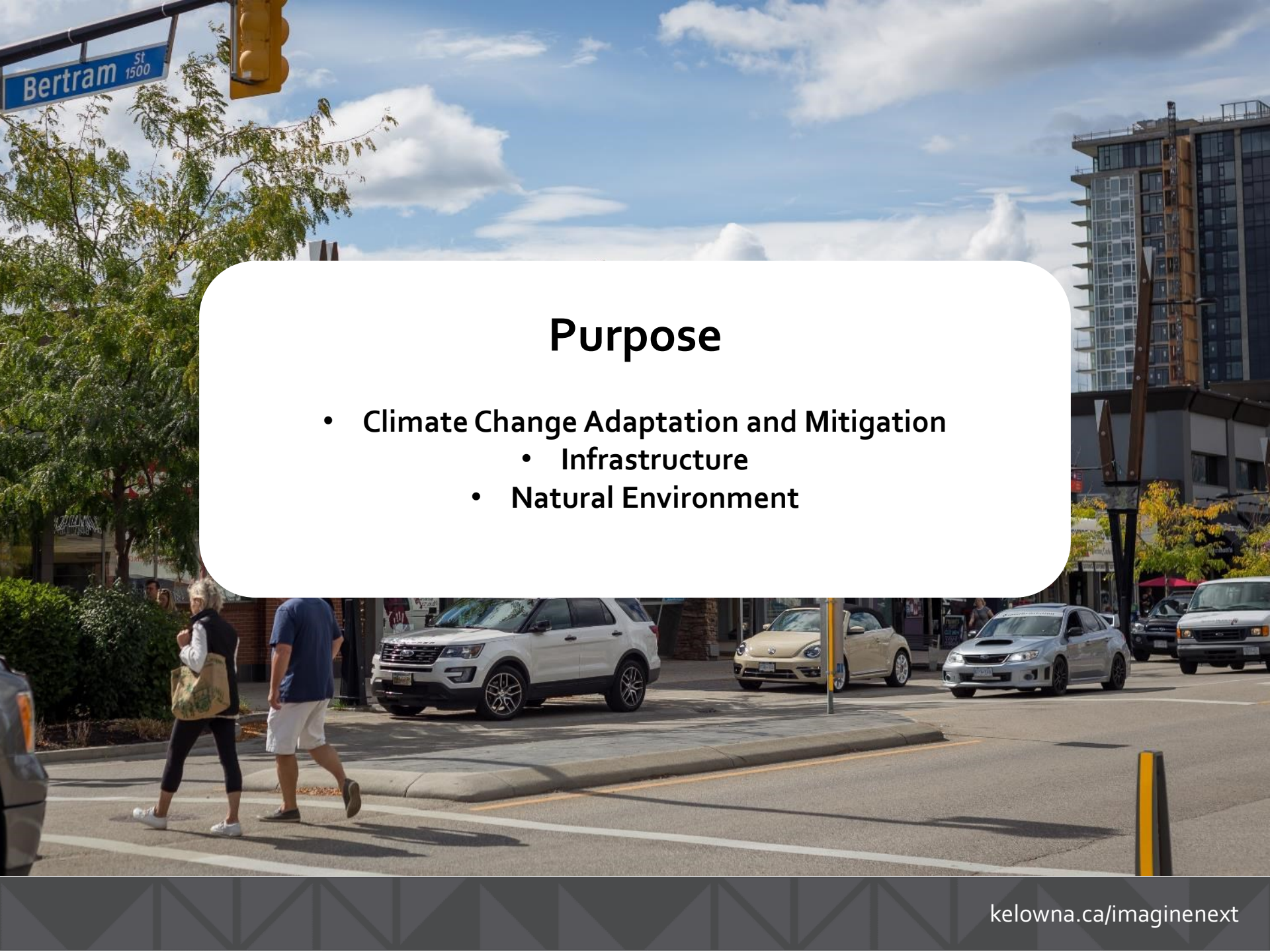




# Our Kelowna as we Grow 2040

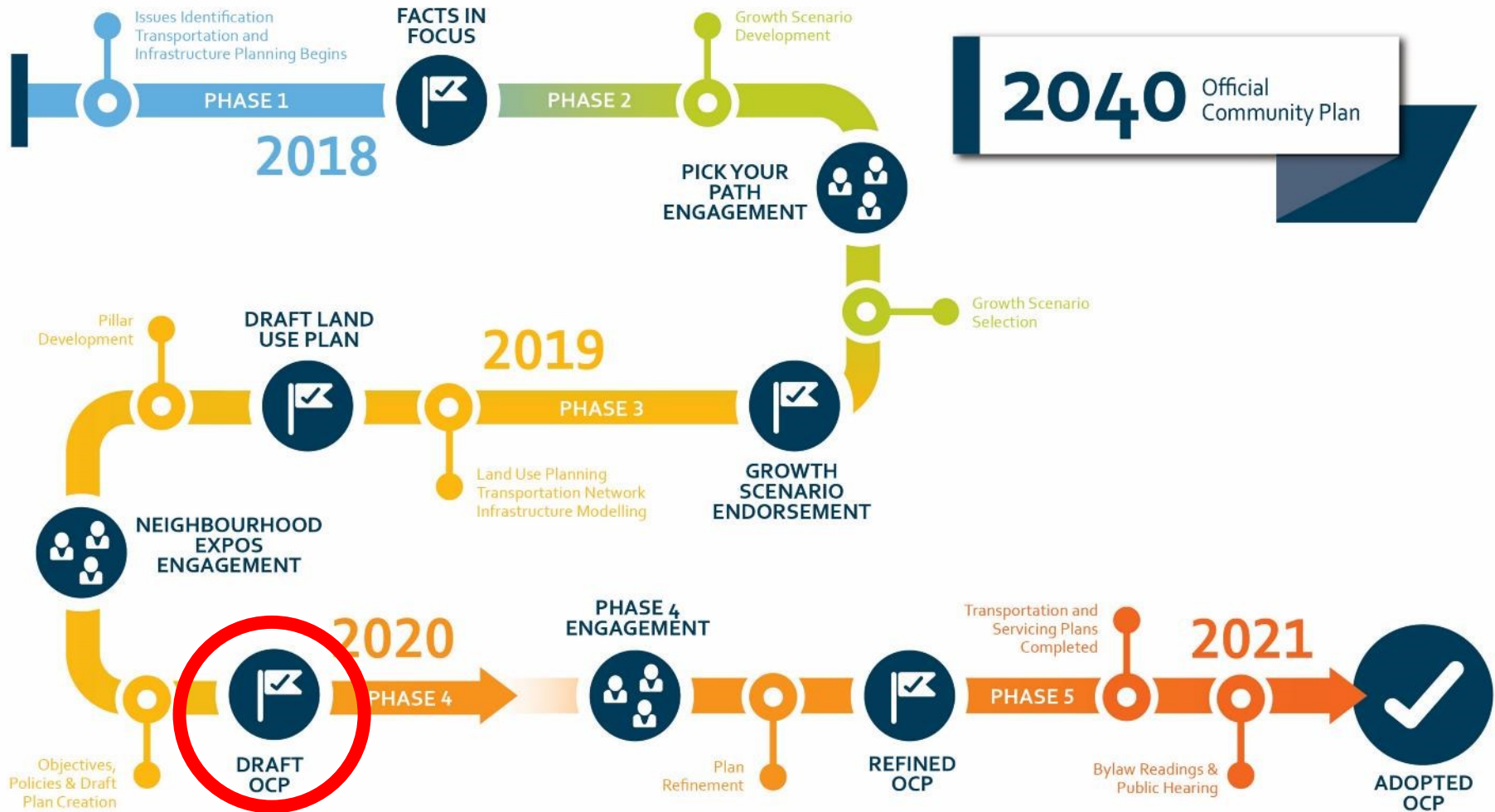




# Purpose

- Climate Change Adaptation and Mitigation
  - Infrastructure
  - Natural Environment

# OCP 2040 Process



# Draft OCP Launch Schedule



January 2021 (Memorandum):  
Environment, Climate Change  
Infrastructure

January 2021 (Afternoon):  
Draft Plan Review  
Community and Stakeholder Engagement

# New Policy Directions



# Climate Change & Adaptation



- ▶ 12.1: Design the Community to reduce greenhouse gas emissions.
- ▶ 12.4-12.5: Improve energy efficiency and reduce GHG emissions of new and existing buildings
- ▶ 12.6: Transition toward 100% renewable energy by 2050

# Climate Change & Adaptation



- ▶ 12.7: Support the transition to emerging low-emission transportation technologies.
- ▶ 12.10: Invest in ecosystem services and green infrastructure to mitigate and adapt to a changing climate.





# Infrastructure



- ▶ 13.1. Prioritize infrastructure investment targeting high growth areas.
- ▶ 13.2. Fiscally responsible management of existing and proposed infrastructure.
- ▶ 13.3. Design stormwater infrastructure to mitigate flooding and pollution to our neighbourhoods, streams and Okanagan Lake.
- ▶ 13.5. Protect the supply of high quality drinking water.

# Natural Environment



- ▶ 14.1. Promote strategies that reduce local air pollution and people's exposure to air pollutants.
- ▶ 14.2. Protect and expand a viable urban forest.
- ▶ 14.3. Preserve Okanagan Lake for its environmental, traditional, cultural, spiritual and recreational values.
- ▶ 14.4. Preserve and enhance biodiversity and landscape diversity, integrating and connecting ecological networks through the city.

# What's Next?





## *Discussion*