



# Millennium Line Broadway Extension

May 2, 2017



# WHY DO WE NEED RAPID TRANSIT ALONG BROADWAY?

- Existing transit services are insufficient
- Broadway is home to the:
  - **busiest bus route** in Canada and the USA
  - **largest hospital** in Western Canada
  - **largest university** in Western Canada
  - **second largest job centre** in British Columbia
- Lack of rapid transit capacity along Broadway is limiting the region's economic potential



# MLBE: SkyTrain to Arbutus



- Serves Central Broadway jobs
- Gets through most congested part of Broadway
- Connects to Canada Line
- Balances other regional needs
- Rapid transit to UBC to be delivered in a future phase

## Fast Facts

- 6 km tunneled under Broadway
- 6 underground stations
- Full underground integration with Cambie St. Canada Line station

# MLBE BENEFITS



- Most **reliable** transit service
- Expandable **capacity to serve the long-term needs** of the corridor
- **Cuts the travel time in half** from Commercial-Broadway to Arbutus
- Has the **lowest operating costs**
- Helps achieves **mode share** and **environmental targets**
- Supports **economic growth**
- Enhances **rapid transit network**

# Project Status- Consultation



## Consultation on Key Project parameters targeted for June

- Managing construction impacts
  - Traffic
  - Business Access
  - Walking/Biking
  - Transit
- Design considerations
  - Stations
  - Public Realm
  - Intermodal connections



Update Council on public feedback and recommended project parameters in the Fall

# Engagement Hub-Broadway



- Provide Access/ Place based storytelling on Major Planning and Transportation initiatives
- Showcase/ Lab for city processes
- Modelling Collaboration/ co-design

# Project Status-Getting to Construction



- Soils testing is currently underway
- Update Cost Estimates and Finalize Business Case (Fall 2017)
- Identify Qualified Project Proponents (Early 2018)
- Issue Request for Proposals (Mid 2018)
- Select Preferred Proponent (Early 2019)
- Public Engagement & Final design development (through 2019)
- Construction Start (Fall 2019)

# Project Status – Future Planning

## Legend

- Canada Line
- Expo Line
- Millennium Line
- Millennium Line Broadway Extension
- Elevated SkyTrain
- Tunneled SkyTrain and Stations

