Considerations for 40 Avenue

• Construction impacts
  – Reconstruction of all or half of the roadway
  – 2-3 years construction

• Costs estimated at $12 to 17 million

• Requires dedicated budget approved by council

• Impacts to adjacent properties, front yards, trees, utilities
  – requires extensive consultation
Considerations for 40 Avenue

- Directness of route
- Central location in the area serves multiple communities
- Cycle Track accommodates a broader range of cyclists
- City does winter maintenance of shared-use path
40 Avenue Near Richard Secord School
Looking East

Existing Conditions

With Single Lane Cycle Track in each direction
40 Avenue Near Richard Secord School
Looking East
Existing Conditions

With Shared-Use Path on Northside of Road
Considerations for 43 Avenue

• Construction impacts
  – Constructed on pipeline corridor
  – Constructed within one construction season
  – Fewer impacts to adjacent properties

• Costs estimated at $2 million

• Less central location in the overall area

• Work with Pipeline Company
  – Limited opportunity for adding Trees
Considerations for 43 Avenue

• Alignment through park site to be determined
  – Address sport fields and community facilities
  – Additional consultation with park users

• Existing funding source is available for Shared-use Path Construction

• Near Low Traffic Volume Roadways

• NBHD amenity rather than a cycling amenity
Cross Sections 43 Avenue

43 Avenue and 115 Street Looking East
Pipeline Right-of-way with Shared-use Path

Source: Google Maps 2014