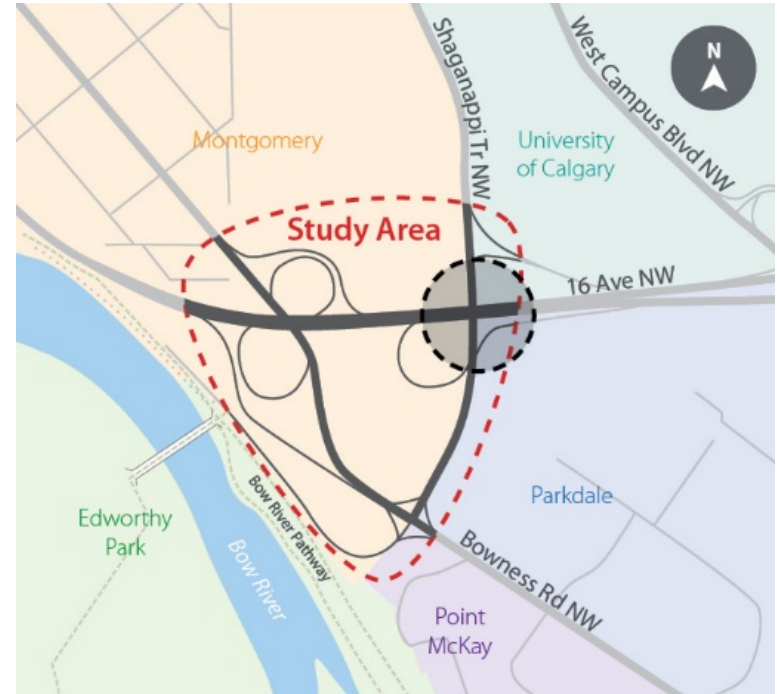


Design Element 1

Change the design of the junction at Shaganappi Trail and 16th Avenue N.W. to improve safety and traffic flow for all modes of transportation.

Modes of transportation supported by this element:



Possible Solutions



Signalized Intersection



Roundabout Intersection



Interchange

Design Element 2

Encourage people who drive to take 16th Avenue N.W. by revisiting the way the road functions within the study area.

Modes of transportation supported by this element:



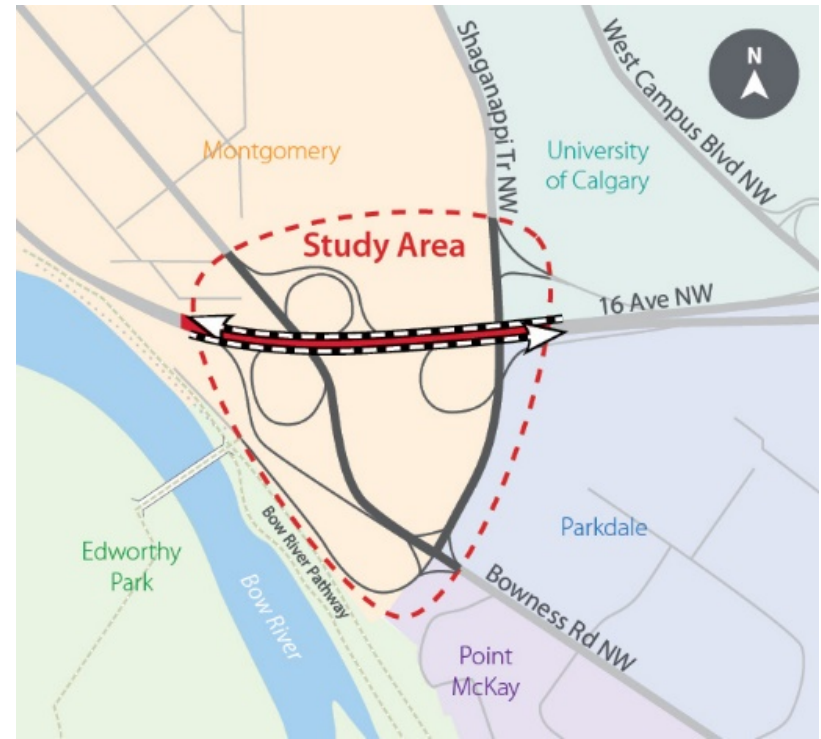
Possible Solutions



Six-Lane Roadway



Four-Lane Roadway





Design Element 3

Improve access and reduce traffic volume and speed on Bowness Road to better accommodate people who walk, bike, and take transit.

Modes of transportation supported by this element:



Possible Solutions



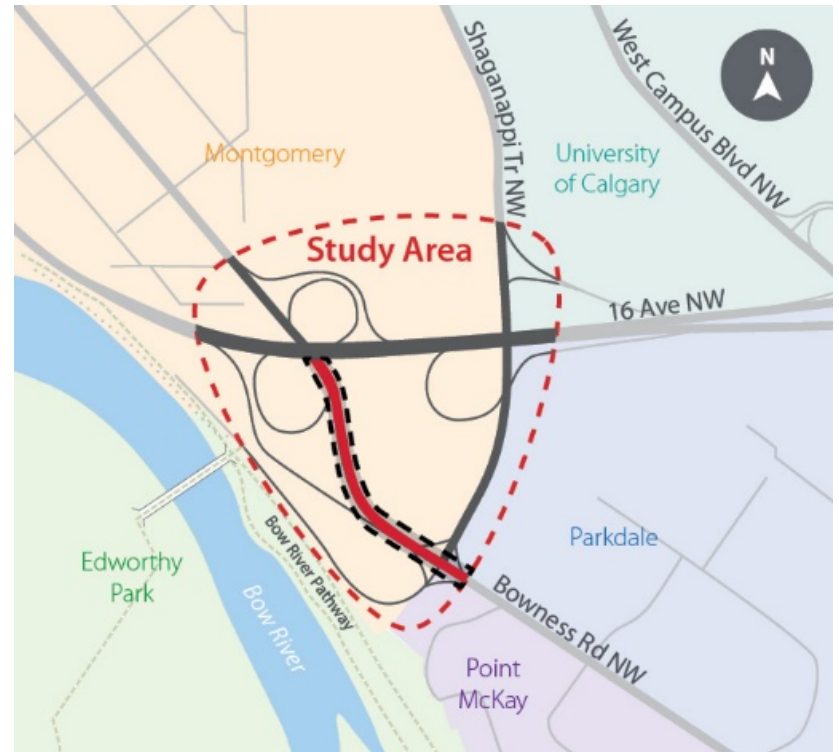
Elbow Drive S.W.



Gellatly Road, West Kelowna



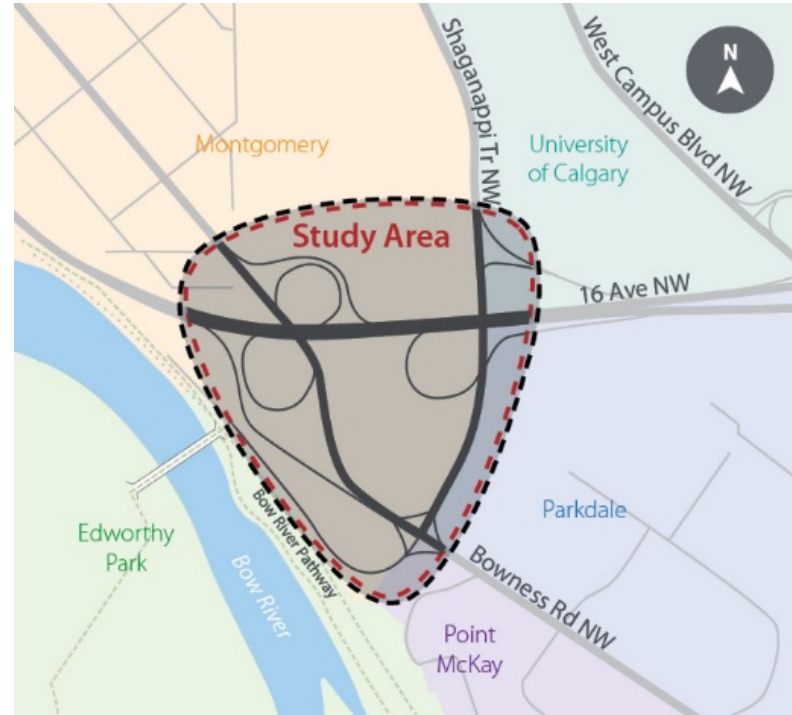
Spruce Drive N.W.



Design Element 4

Explore how land within the study area could be used to improve the area.

Modes of transportation supported by this element:



Possible Solutions



Centre Avenue N.E. (The Bridges Redevelopment)



46 Avenue S.W. (Stanley Park Open Space)



Design Element 5

Design safe and efficient movement for all modes of transportation through any at-grade intersections that may be developed.

Modes of transportation supported by this element:



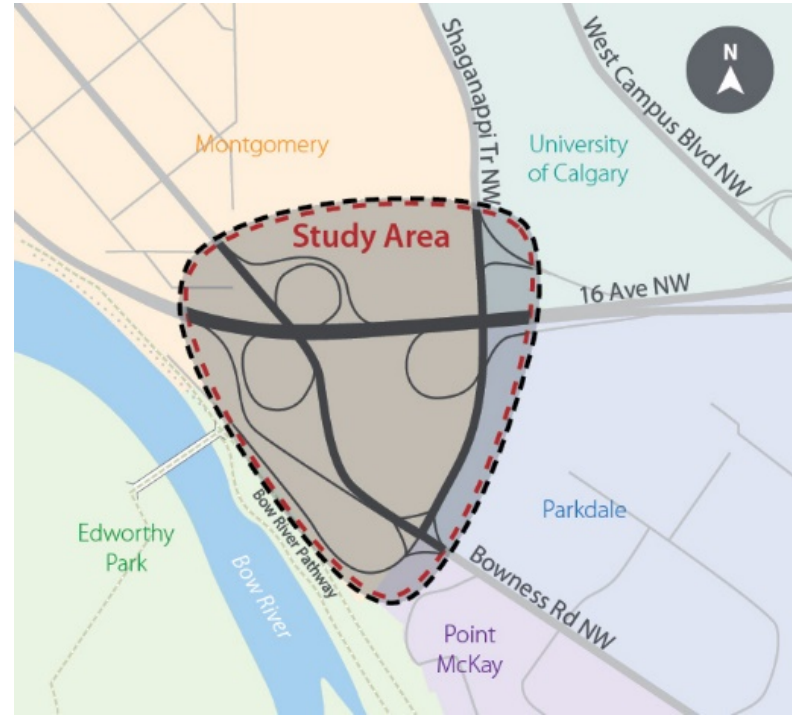
Possible Solutions



Signalized Intersection



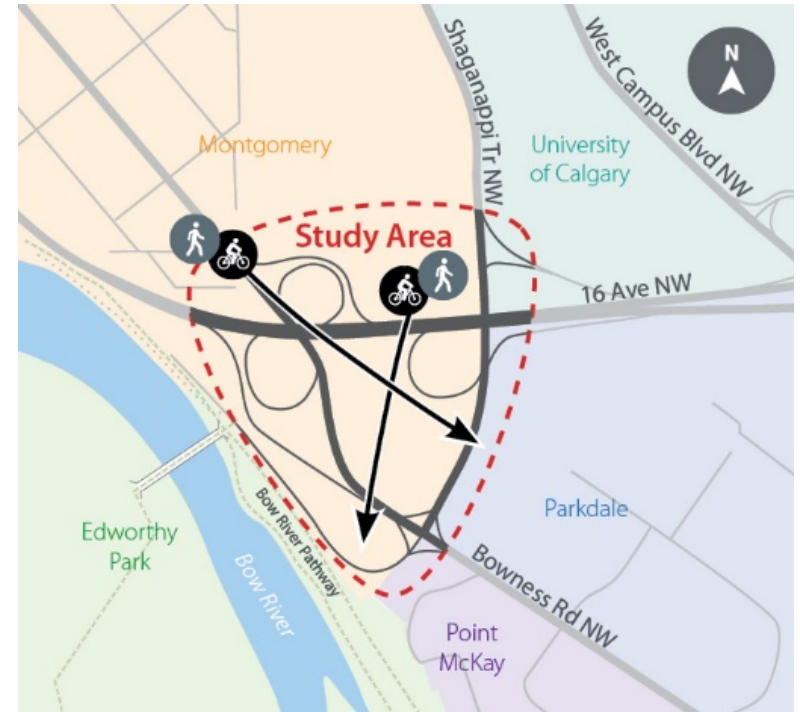
Roundabout Intersection



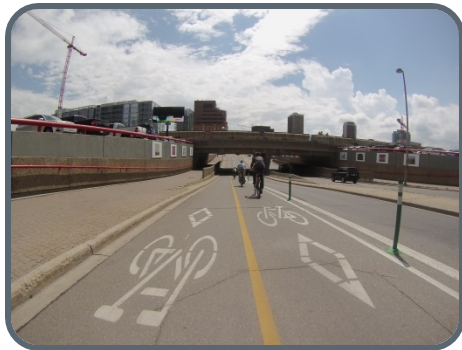
Design Element 6

Improve connections to surrounding communities, key destinations and pathways for people who walk and bike.

Modes of transportation supported by this element:



Possible Solutions



Bi-directional cycle track



Pedestrian overpass



At-grade pedestrian crossing