Previous Council Direction:

Supporting policies:

- 2000 Pathway and Bikeway Plan
- 2007 Sustainability Principles
- 2008 Bicycle Policy and Needs Report
- 2009 Calgary Transportation Plan
- 2011 Cycling Strategy
- 2014 Complete Streets
- 2014 Centre City Cycle Track Pilot Network
- 2016 Pedestrian Strategy
- Action Plan: “A city that moves” priority
Previous Council Direction:

December 18, 2017 (TT2017-1239)

1. That the SPC on Transportation and Transit recommends that Council defer the Cycling Strategy Annual Report, Calgary Pathways and Bikeways Plan Update and the Pedestrian Strategy Update and direct administration to return to SPC on Transportation and Transit no later than Q1 2018.

December 19, 2016 (TT2016-0746)

1. Direct the cycle team to work with the Green Line team to develop an ultimate alignment for the cycle track through the Beltline, including construction phasing if needed and report back to Council on improvements and alignment prior to adopting 12th Avenue SW as a permanent component of the cycle track network.
To make Calgary into a bicycle friendly community

- Plan, design and build more on-street bikeways
- Maintain bikeways
- Educate, and promote cycling

Short term strategy (2016-2018)
- Safety improvements
- Pilot new techniques
- Develop partnerships

Background

Cycling Strategy

Pedestrian Strategy

Cycling Strategy

Pedestrian Strategy
2017 Highlights

- 66/99 actions underway
- Five Corridors Retrofitted
- 3,000 Citizen interactions
- $12M Capital invested
- 100+ intersection & spot improvements
Northmount Drive N.W. Phase I

Striking Balance for All Users
Striking Balance for All Users

- 4 workshops & Open Houses
- 350 Notices Hand-Delivered for each event
- 250 Notices Mailed or each event
- 6 Schools Invited
- 500 people attended Events
- 1,000 feedback forms
- Speeding, Congestion, pedestrian safety
Spot Improvements & Intersection Treatments

- 3 pedestrian leading intervals
- 83 ladder crossings
- 10 audible signals
- 415 wheelchair ramps
- 5 video conflict analysis studies
- 45 temporary traffic calming curb locations
- 127 RRFBs
- 17 km of sidewalk and pathway
Greenway Opened
31 km of new/improved pathways and bikeways
5 Research Projects

25,000 Copies of 2017 Pathways Map Distributed

“Look and Look Again” Campaign

Walk 21 & CIP Conference Support

How-to’s translated into Arabic, Tagalog, Vietnamese

12 Community Events
Piloting New Ways to Engage Citizens

4th Ave Flyover-Langevin School 6th grade.

Leveraged Community Association, School, UofC, Partnerships
Creating opportunities for citizens to take ownership

ActiveYYC MicroGrants $175K innovation funding

Under the Rainbow- Sunnyside N.W.
Reached 2 Million bike trips on the cycle tracks
Biannual Bike and Pedestrian Count Report

- 90 city wide locations; 6 hour counts
- 29,000 cyclist trips counted
- 75,000 pedestrian trips counted
- 3% of cyclists were under the age of 18, up from 2% in 2013
- Migrated reporting to online interactive mapping format
Total Downtown Bicycle Trips
Annual May Count

Source: The City of Calgary Central Business District Cordon Count. The total number of bicycles entering and exiting the downtown are counted annually on a weekday in May from 6 a.m. to 10 p.m.
calgary.ca/bikedata
Evaluation

Percentage of People Cycling to Work by Community

2011

2016
25% of cyclists are female (up from 21% in 2013)
Evaluation

Top Five Locations With The Most Pedestrians

1. 8 Avenue S.W. west of Centre Street S.W. - 12,131
2. University LRT Bridge over Crowchild Tr N.W. - 9,446
3. 1 Street and 5 Avenue S.W. - 7,829
4. 8 Avenue S.W. west of 3 Street S.W. - 4,872
5. 5 Street S.W. north of 10 Avenue S.W. - 3,772

Pedestrians
Actions of the Pedestrian and Cycling Strategies improve the safety and mobility of communities and provide opportunities for Calgarians to walk and bike more regardless of age, gender, income or ability.
Recommendation

That the SPC on Transportation and Transit recommend that Council:

– Receive this update for information.
Applying New approaches into ongoing Projects

Erin Woods S.E. Traffic Calming
Evaluation

Centre City cycle track network bike trips
Rightsizing Streets
Rightsizing Streets
Erin Woods S.E. Traffic Calming