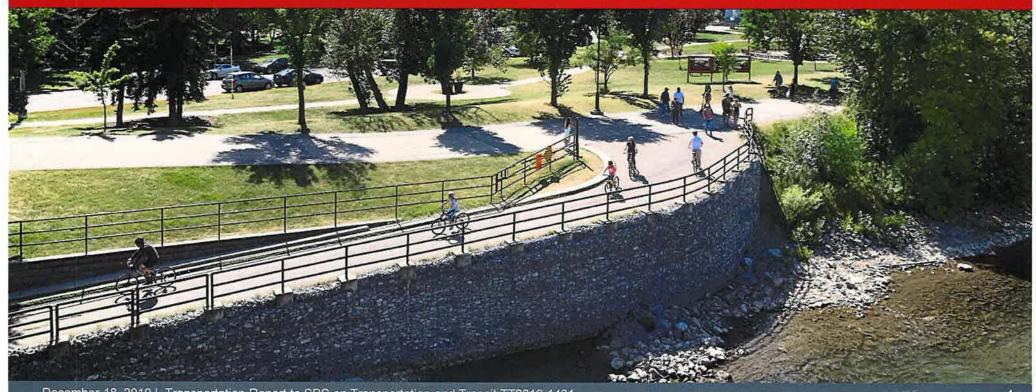


# Calgary Pathway and Bikeway Plan Update Transportation Report to SPC on Transportation & Transit

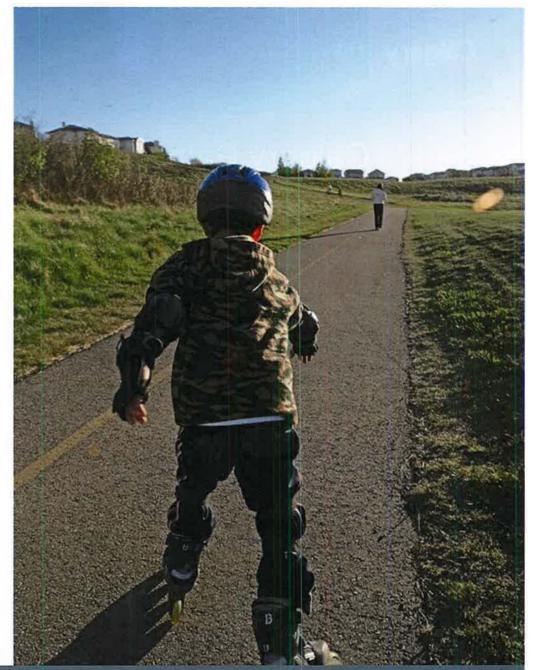
Always Available for All Ages & Abilities (5A) Network Principles





## Background

- Calgary Pathway and Bikeway Plan was approved by Council in 2001
- Direction to update the plan
- Alignment with Municipal Development Plan and the Calgary **Transportation Plan**
- Alignment with all five Council **Priorities in One Calgary**





## To improve community connections and promote active living, Calgarians recommended:

#### Heard during Phase 1 & 2 of engagement

Remove barriers within the existing network.

Invest in new connections to recreation centres, parks, schools and employment hubs across the city.

Improve wayfinding and signage.

Increase and improve connections to existing and future transit stations.





#### Always Available for All Ages & Abilities (5A) Principles

- 1. Separate people by their speed
- 2. Improve visibility
- 3. Make it reliable
- 4. Be accessible for everyone
- 5. Make it easy to use



#### Administration Recommendation

That the SPC on Transportation & Transit recommends that Council:

1. Approve the 'Always Available for All Ages & Abilities' (5A) Network Guiding Principles for prioritized walking and wheeling infrastructure in Calgary.



## 1. Separate people by their speed



Providing separation between people travelling at different speeds improves safety, predictability and comfort.

Calgarians walking and wheeling indicated they are more comfortable on routes that are separated from faster users.



## 2. Improve visibility

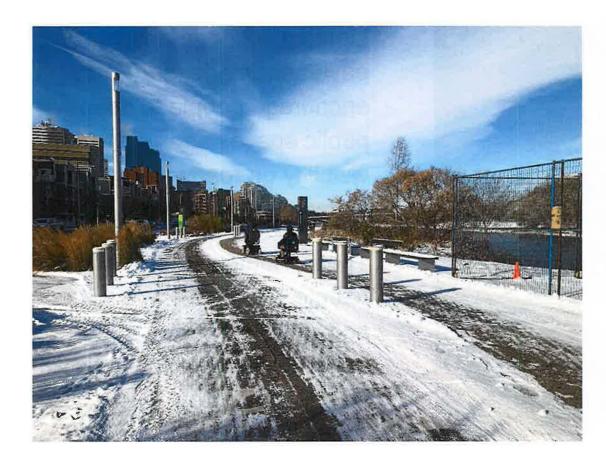


Lighting, signage and pavement markings encourage people to use public spaces and provides visibility on roadways, pathways and in parks.

These elements help make people visible to one another and identify hazards like water, ice, cracks or debris along their routes



#### 3. Make it reliable



Additional year-round maintenance will ensure walking and wheeling facilities continue to be safe and comfortable for all ages and abilities.

Well maintained pathways and bikeways will encourage more people to use them throughout the year, regardless of the weather conditions.



## 4. Be accessible for everyone



Accessible pathways and bikeways enable people of all abilities to get around Calgary.

Removal of barriers that currently exist along the pathway and bikeway network will improve accessibility.



#### 5. Make it easy to use



Signs and pavement markings help people make decisions about their route and confirm they are headed in the right direction.

Improved wayfinding will make it easier for Calgarians to get to community destinations.



## **Next Steps**

5A network principles

5A network map for long-term planning
Update to the Calgary
Transportation Plan
2020

Implementation over time



#### Administration Recommendation

That the SPC on Transportation & Transit recommends that Council:

1. Approve the 'Always Available for All Ages & Abilities' (5A) Network Guiding Principles for prioritized walking and wheeling infrastructure in Calgary.

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