

Welcome to the Open House

The City of Calgary is starting a transportation corridor study to explore the future design for the south end of Shaganappi Trail.

The infrastructure in this area is aging and the design of the current system is based on plans from the 1970's. In order to keep it operational, rehabilitation work needs to be completed within the next 20 years. In addition, the system needs to be updated so that it aligns with the 2009 Calgary Transportation Plan.

The question we are asking is, what should we do?

This open house is the beginning of a conversation with the community that will help us answer that question.

Thank you for joining us today.





Decades of transportation network planning

1959

Calgary Metropolitan Area Transportation Study

- First plan to look at travel
 patterns and growth
 to determine a future
 transportation network.
- Identified Shaganappi
 Trail as an expressway
 and north to south
 connector.

1967/68

Calgary Area Transportation
Study

1973

Balanced Transportation Plan

1995

Calgary GoPlan

2009

Calgary Transportation Plan (CTP)

2015

South Shaganappi Stud

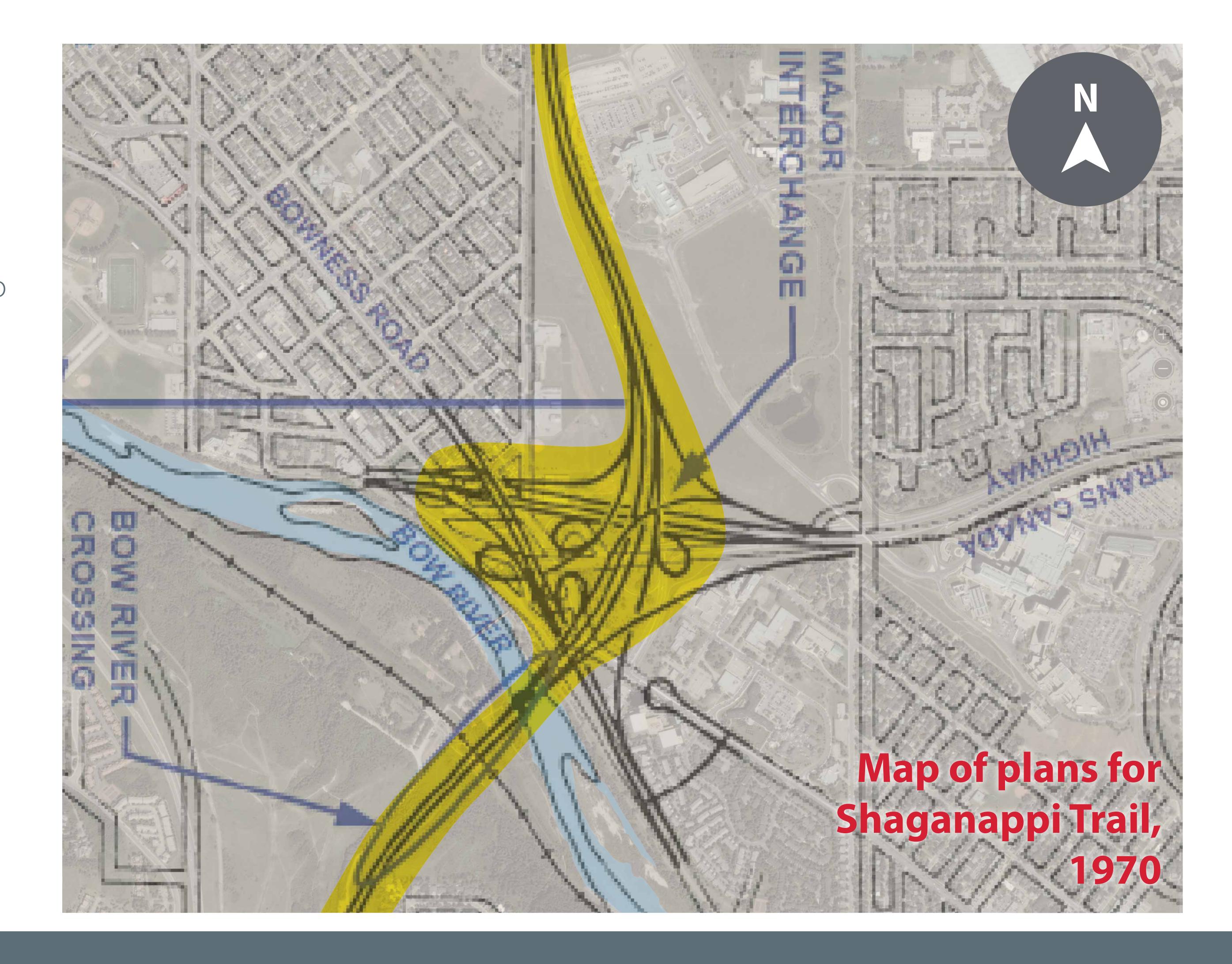
- The transportation network included a mass transit system to support growth and provide for public transit.
 - Shaganappi Trail
 was confirmed as an
 expressway/skeletal road.
- A growing trend of increased emphasis on alternative modes of transportation but still consideration for private vehicles.
- In 1970, a Functional Planning Study recommended a major interchange at the junction of 16 Avenue, Bowness Road, and Shaganappi Trail.
- The study also recommended that Shaganappi Trail be extended southward across the Bow River to Bow Trail – Sarcee Trail.

- The number of previously planned river crossings are reduced to address public concerns.
- The Bow River crossing recommendation is removed. This means that Shaganappi Trail will no longer function as a north to south connector.
- Aligns the transportation network to existing and future land uses so people have access to different transportation choices, emphasizing walking, cycling, and transit.
- Shaganappi Trail is reclassified to an arterial street from a skeletal road.
- In 2011, The South
 Shaganappi Area
 Structure Plan (ASP)
 recommended a corridor
 study due to the changes
 in the 2009 CTP.
- The Shaganappi Trail
 Corridor and HOV
 Study assessed how to
 best accommodate all
 modes of transportation
 in the north end.
 Recommendations were
 approved by Council in
 2015.
- The South Shaganappi Study was initiated to look at the south end of Shaganappi Trail.



Shaganappi Trail has always been identified as a vital link in Calgary's transportation network

Calgary's 1970 Functional
Planning Study classified
Shaganappi Trail as an
expressway with major
interchanges that acted as
a north to south connector
route across the Bow River to
Sarcee-Bow Trail.



Shaganappi Trail in the Calgary Transportation Plan

The **2009 Calgary Transportation Plan** contains plans that shape Calgary's transportation network over the next 30 to 60 years. It outlined several important changes for Shaganappi Trail:

- Identified Shaganappi Trail as an arterial street, which means it should provide:
 - A quality environment for all modes of transportation
 - A direct connection between multiple communities
- Designated Shaganappi Trail as a primary route for:
 - High-occupancy vehicles (HOV)
 - Bikes (as part of the primary cycling network)
 - Transit that allows for frequent, fast, reliable, connected transit (<10 min. 15 hours/day, 7 days/week)
- Removed the recommended river crossing



Why do the South Shaganappi Study?

- Aging infrastructure: In order to keep the south end of Shaganappi Trail operational, we will need to update it within the next 20 years. The study will identify short and long-term plans.
- Old design: The design of the south end of Shaganappi Trail is based on plans from the 1970's and is no longer appropriate today. The study will recommend infrastructure that aligns with the 2009 Calgary Transportation Plan, the Municipal Development Plan, and adjacent land use plans.
- Planning for growth: Over the next 30 to 60 years, Calgary's population is expected to more than double. Throughout the study, we will work with the community to address issues today and plan for future transportation needs as the city grows.
- New possibilities: The study will explore how to best use the land to revitalize the area and accommodate all modes of transportation.



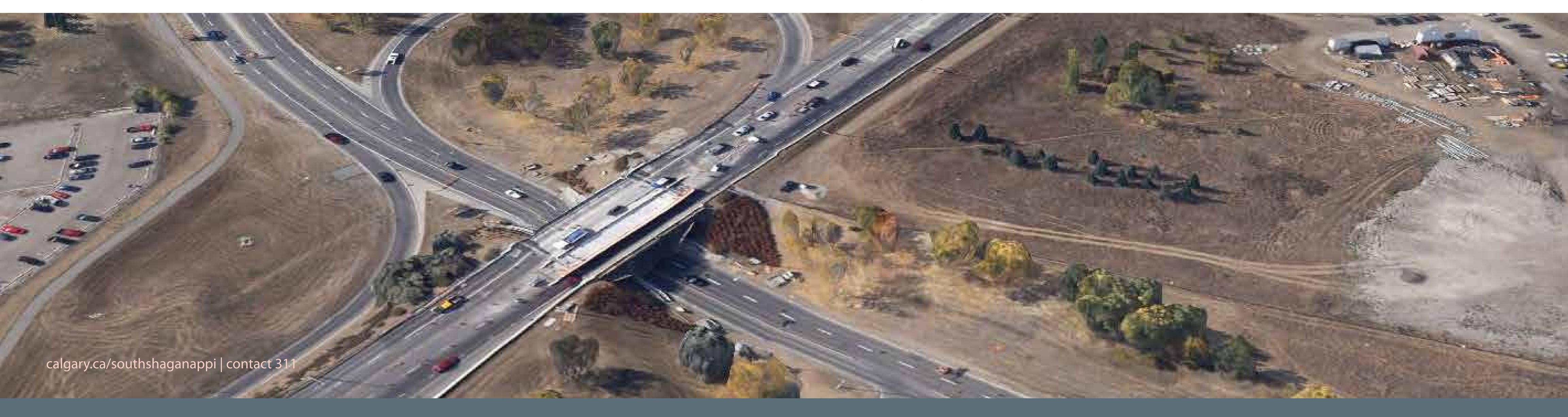
Study goals and objectives

Study goals

- Review and recommend infrastructure that aligns the future corridor plans for Shaganappi Trail with the 2009 Calgary Transportation Plan, the Municipal Development Plan, and adjacent land uses
- Identify what land will no longer be required for infrastructure

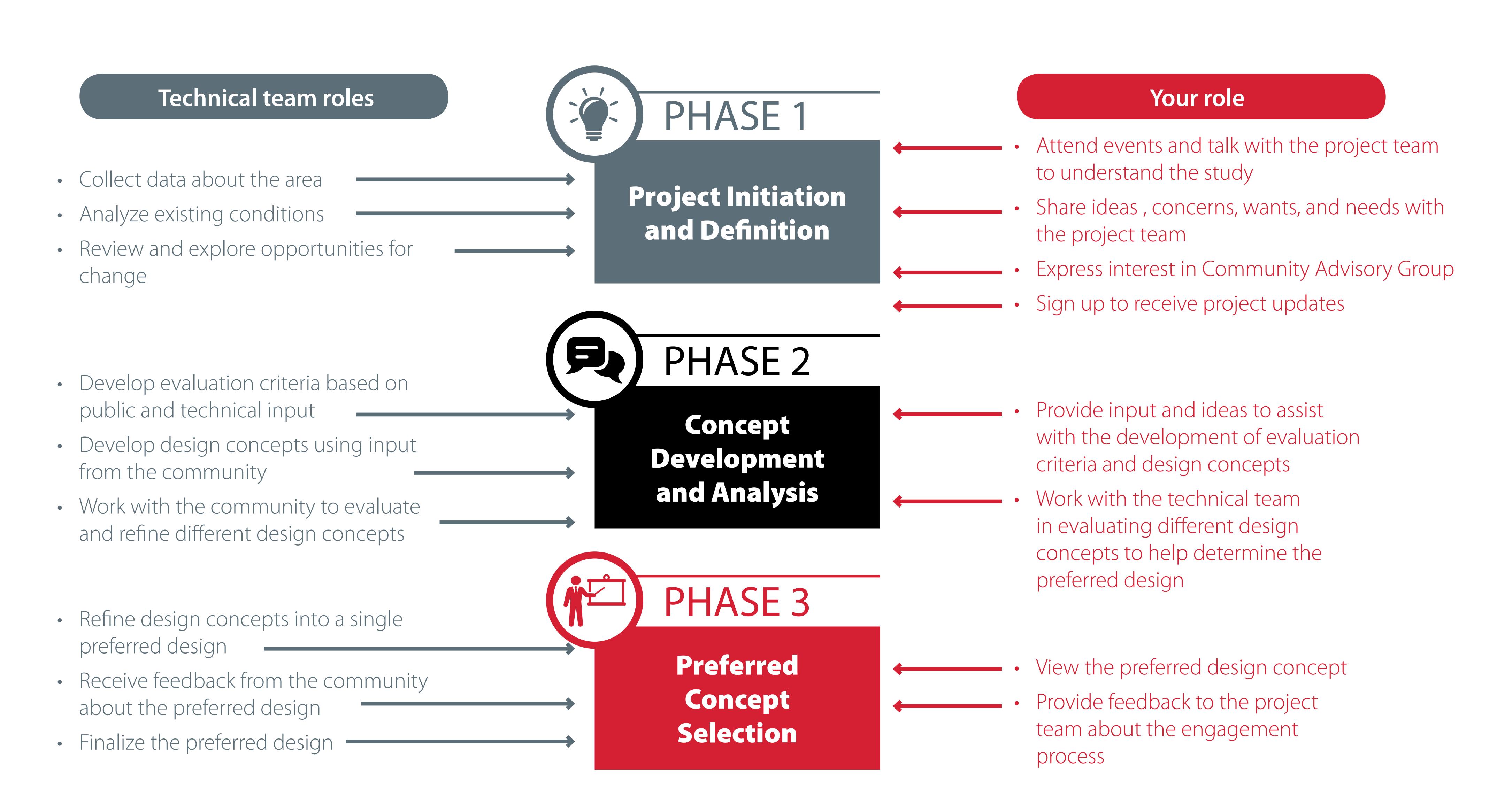
Study objectives

- Improve safety for those who use and/or live by the corridor
- Improve accessibility across and throughout the corridor, reconnecting the adjacent communities of Montgomery and Parkdale/Point McKay
- Accommodate all modes of transportation including walking, cycling, driving, HOV (high-occupancy vehicles), and transit
- Move people and goods in an efficient way, providing continuous traffic flow and a reduction in greenhouse gas emissions
- Explore opportunities for using the land in the study area that is not required for infrastructure





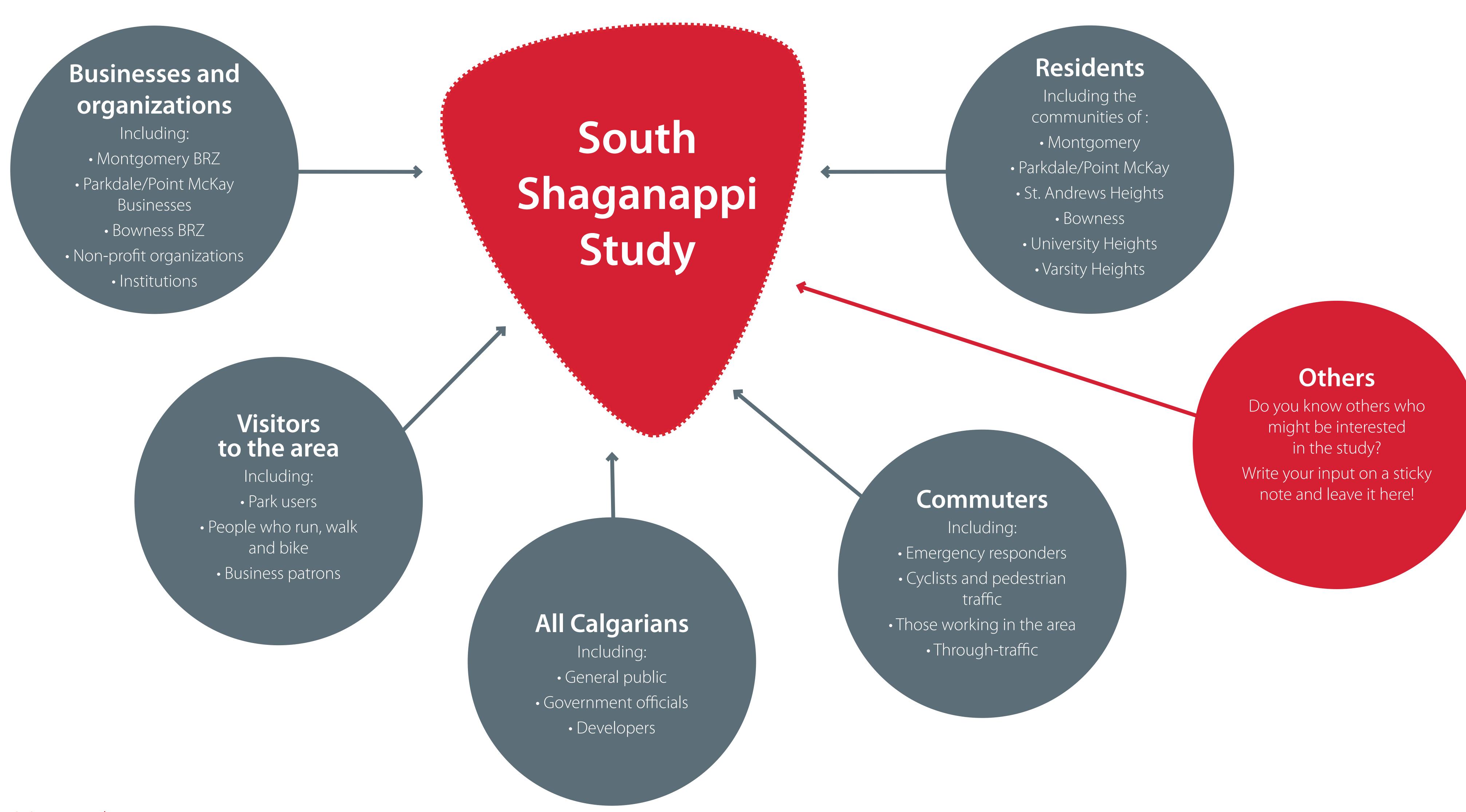
Working together to shape the project





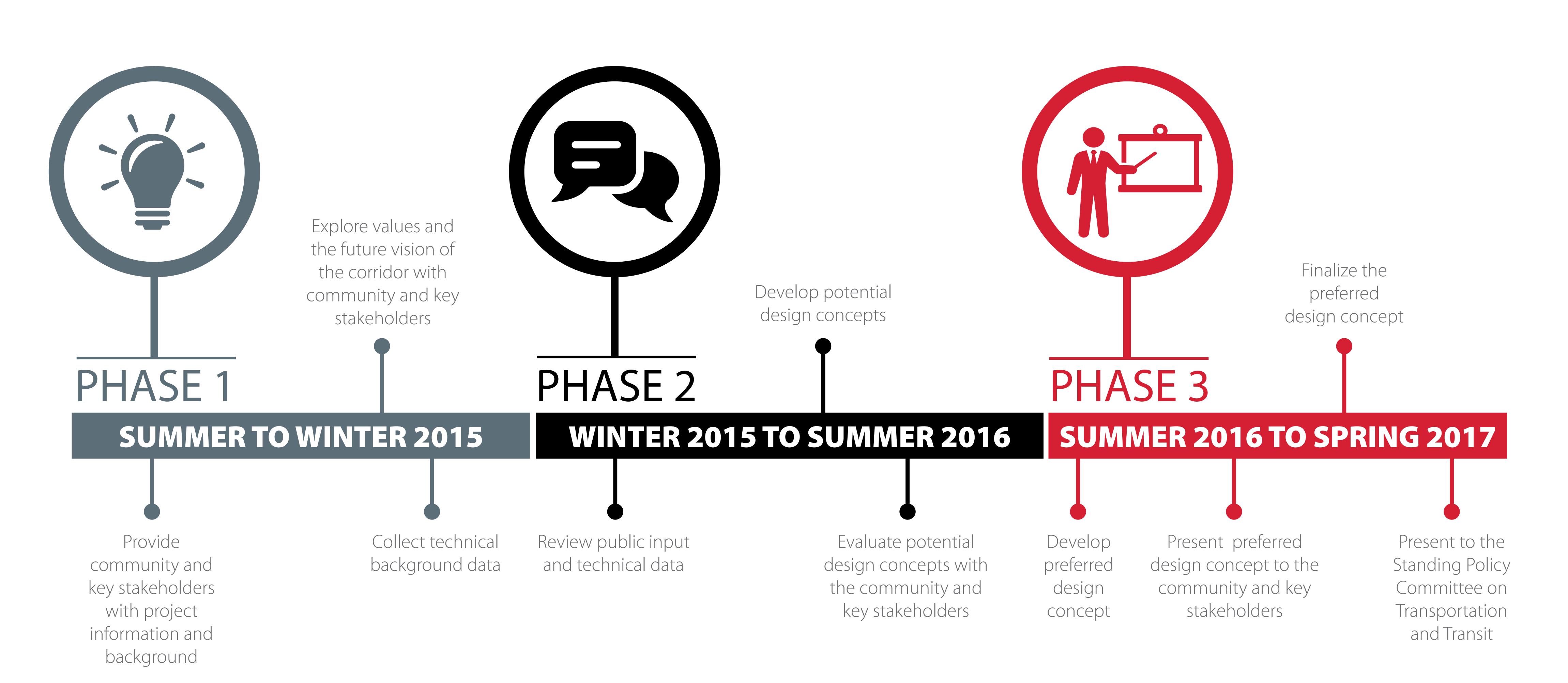
Working with the community

Working with the community will create a design that meets the needs and wants of the people who use the area now and in the future.





Project timeline



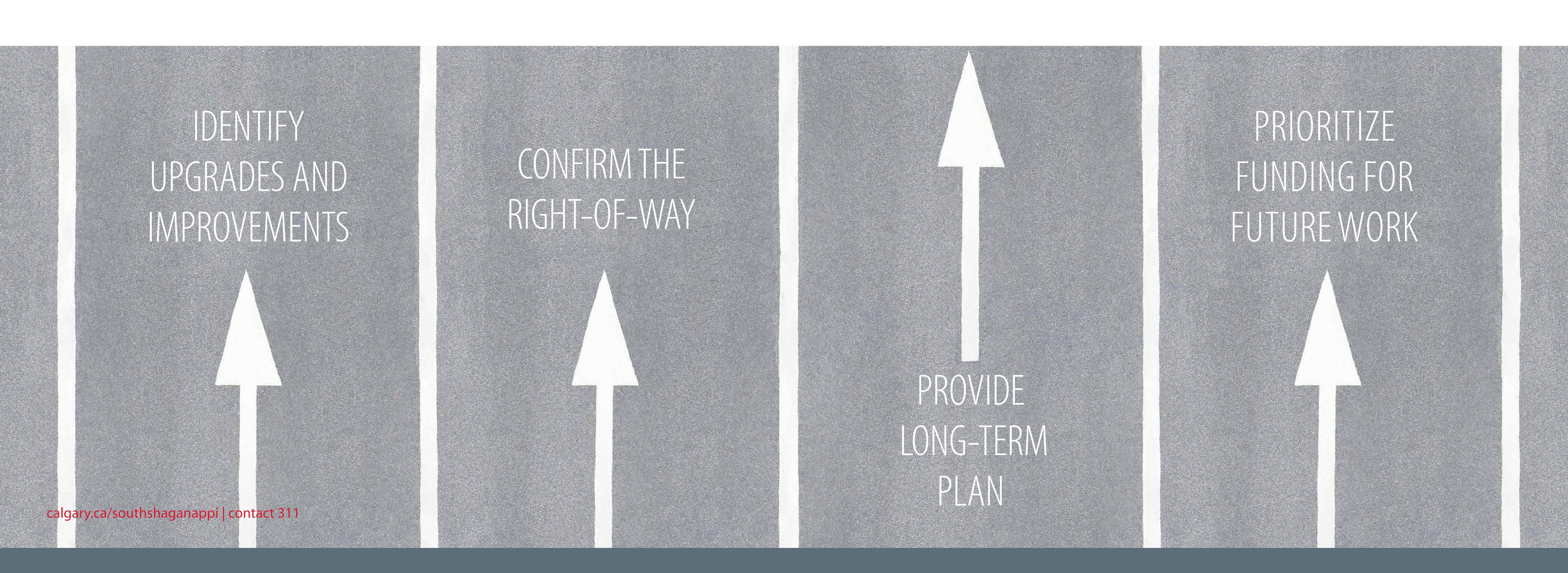


What happens after the study?

Recommendations, if approved by Council, will:

- · Identify specific upgrades and short-term improvements to be prioritized for funding
- Confirm the right-of-way in the study area
- Provide a long-term plan that balances the future needs of the community and Calgary's transportation network

Once approved by Council, the study's recommendations will help plan and prioritize funding for future work.





Questions we need your help answering





Taking the next steps together

Next we need to:

Establish the Community Advisory Group:

- Members will be chosen and notified in December; the first meeting will be in January 2016
- Interested in joining? Ask the project team for an application form or apply online at calgary.ca/southshaganappi

Compile and review the data and public input from phase one:

• A summary will be available by early January at calgary.ca/southshaganappi

Begin to develop preliminary design concepts

• Engagement opportunities will be scheduled in early 2016 to begin developing and evaluating potential design concepts in coordination with the project team

Have more to say? Provide your input online or apply to be part of the Community Advisory Group.

Have questions? Go to calgary.ca/southshaganappi for more information or to sign up for project updates.