

Welcome to the Design Idea Workshop for the South Shaganappi Study

The City of Calgary is conducting 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 is based on plans from the 1970s. In order to keep it operational, rehabilitation work needs to be completed within the next 30 years. In addition, it needs to be updated to align with the 2009 Calgary Transportation Plan.

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

This workshop is part of an ongoing conversation with the community that will help us answer that question.

Thank you for joining us today.



South Shaganappi Study

Afternoon workshop agenda

Time	Activity
1 - 1:10 p.m.	Introductory presentation An introduction to the study area that will help you understand the considerations for creating new design concepts.
1:10 - 1:20 p.m.	Introduction to morning designs Participants from the morning will present their designs to the group.
1:20 - 2:20 p.m.	Design session Each table will develop a new design concept, or concepts, for the study area with the help of a facilitator and a technical illustrator.
2:20 - 2:45 p.m.	Design presentations Each table will present their design concept(s).
2:45 - 2:55 p.m.	Participant comments Design ideas will be displayed so that participants can provide feedback on the different concepts.
2:55 - 3 p.m.	Closing remarks Understanding the next steps and staying connected to the study.





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.



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 30 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

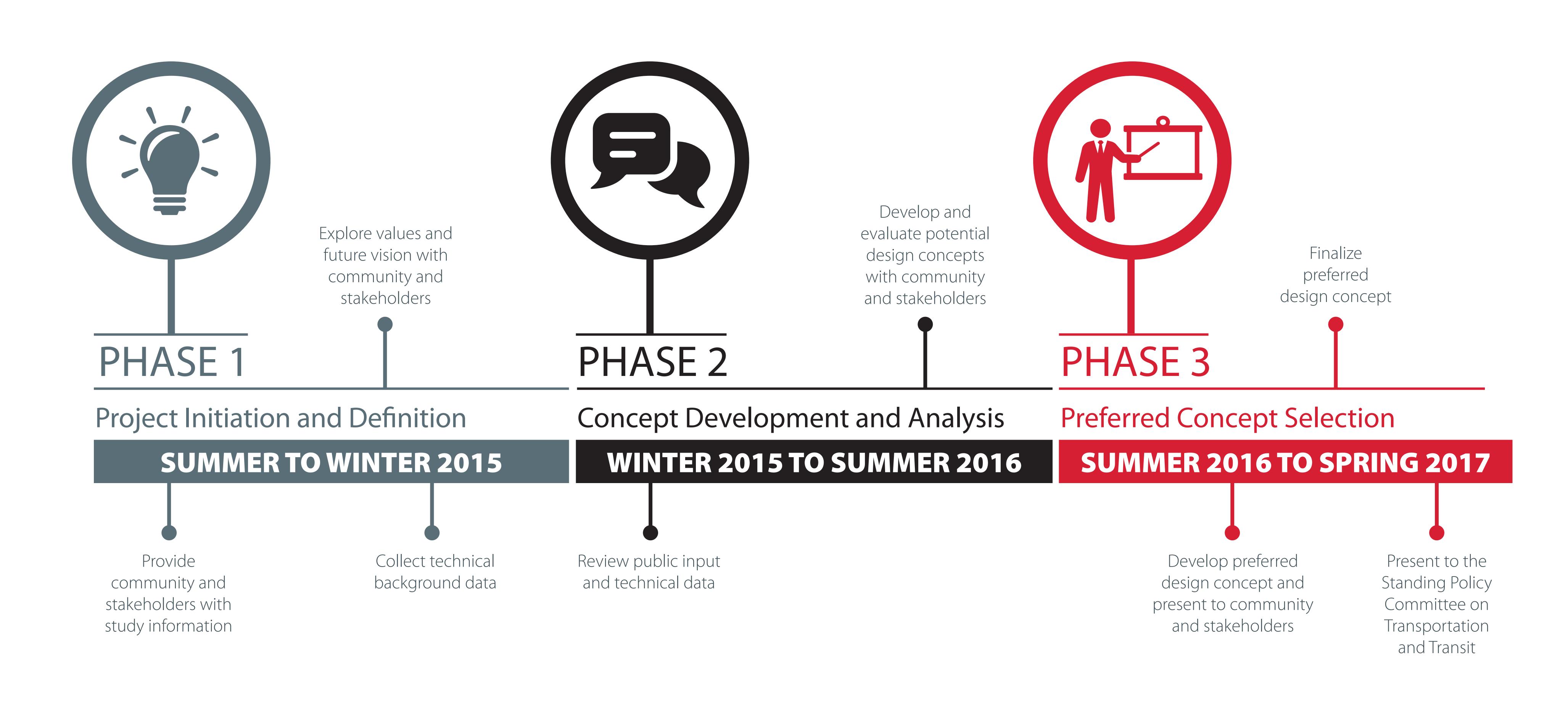
- Improve safety for those who use and/or live by the corridor
- Improve accessibility across and throughout the corridor, reconnecting the adjacent communities of Montgomery and Parkdale/Point McKay
- Accommodate all modes of transportation including walking, cycling, driving, HOV (high-occupancy vehicles), 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





South Shaganappi Study

Timeline



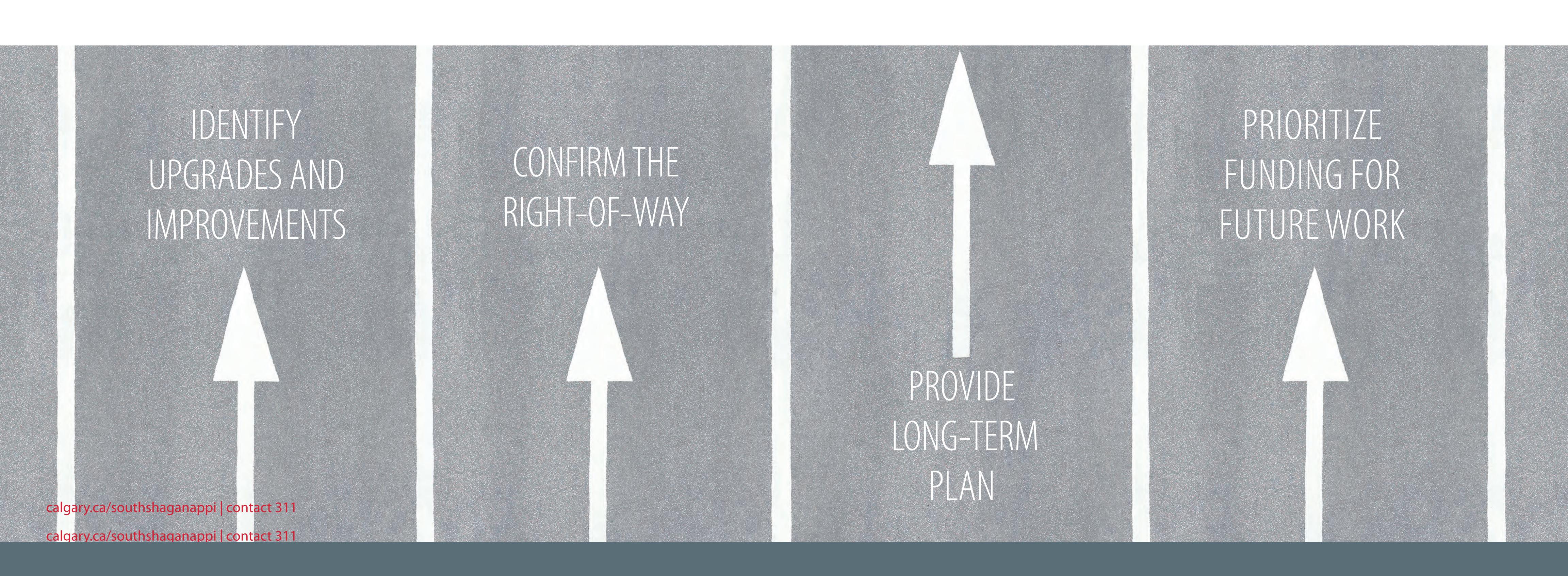


What happens after the study?

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.





South Shaganappi Study

Next steps

- The project team will gather all the ideas developed during the workshop sessions.
- In April, the project team and the Community Advisory Group will refine the ideas to six or seven concepts.
- Starting May 11, Calgarians will have an opportunity to provide their feedback on the refined concepts via an online survey.
- Once the survey closes, the project team will evaluate the concepts through a technical review and present the results in the fall in Phase 3: Preferred Concept Selection.