

**Southeast BRT Park and Ride Lots** **\$30 million**

Introduction of Bus Rapid Transit (BRT) service to southeast Calgary. This project includes two Park and Ride lots (1,000 stalls total) in the communities of Douglasglen and Mackenzie, new bus zones, bus zone upgrades, larger bus shelters and transit priority at most signalized intersections.



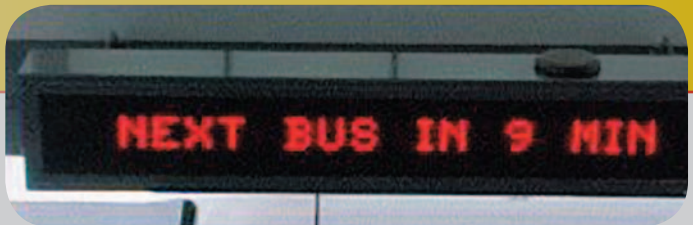
**LRT Traction Power Upgrades** **\$30 million**

Upgraded electrical substations, overhead wiring and associated facilities are required to accommodate four-car trains and conduct life cycle maintenance.



**Calgary Transit Advanced Passenger Information System** **\$17 million**

Provide real time arrival information to LRT and bus customers through the use of information technology systems. New technology will provide information on transfers and boarding time alerts to customers.



**Transit Priority Projects** **\$10 million**

Implement signal priority and build transit lanes to improve bus and train travel time and reduce delays to support a 'primary transit' network.

**Upgrade LRT CCTV Security System** **\$6 million**

Upgrade the LRT surveillance cameras and associated monitoring systems to improve customer safety and security.



**Electronic Fare Collection** **\$7 million**

Invest in electronic fare payment media, such as smart cards, to provide Transit customers with more flexible payment options.

# Proposed Transit Investments for Calgary

A Proposal for Partnership





# Introduction

Calgary Transit operates an extensive, integrated system of light rail transit (LRT) and bus services. It also provides specialized transit services for people with disabilities. Ridership on Calgary Transit in 2008 was 95.3 million – a 5.6 per cent increase over the previous year.

Ridership on Calgary Transit has increased by 25 per cent since 2002.

While there is good reason to be proud of its transit accomplishments, increased ridership is placing increasing pressure on The City of Calgary’s ability to meet public demand.

Rapid population growth has led to transit ridership outpacing the supply of new transit infrastructure. By enhancing the transit network, The City can expand on its strong public transit system and continue to encourage more Calgarians to reduce their use of private vehicles.

To respond to demand and to meet the strategic goals of its transportation plan, The City of Calgary has identified improvements to the transit system, including:

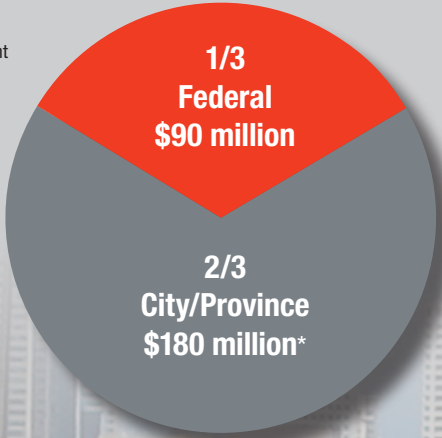
- » Adding major infrastructure investment to increase capacity and attract new riders.
- » Increasing public safety, cleanliness and maintenance.
- » Improving infrastructure to enhance the reliability and competitiveness of transit service.
- » Enhance the overall transit customer experience by making the service more attractive.
- » Maintain or upgrade existing assets.
- » Supporting a sustainable and socially responsible travel option for all Calgarians.

## Proposed Funding

The City of Calgary has developed an overall program of \$270 million for transit project funding based on a cost sharing principle.

### PUBLIC TRANSIT PROGRAM Total \$270 million

\* Existing Provincial Grant Program Funding



# PROPOSED TRANSIT PROJECTS **Total funding: \$270 million**

Increasing System Capacity • Improving Customer Experience • Life Cycle Asset Management • Improving Safety

### West LRT 11th Street Station **\$30 million**

Extension of the downtown 7th Avenue operation for West LRT and construction of a four-car 11th Street West Station.



### Four-car LRT Station Platforms **\$60 million**

To increase LRT capacity, suburban station platforms will be lengthened to accommodate four-car trains along the south and northwest LRT. Scope involves station upgrading in the south at Fish Creek, Canyon Meadows, Anderson, Southland, Heritage, Chinook, 39th Avenue, Erlton, and Stampede, and along the northwest at Brentwood, University, Banff Trail, Lions Park, SAIT and Sunnyside.



### 7th Avenue Rehabilitation – Four-car Stations and Trackwork **\$80 million**

Rehabilitation of downtown station platforms to accommodate four-car trains, improve sidewalk access and overall pedestrian environment and upgrade track work along the 7th Avenue downtown transit corridor. Station upgrading at 6th Street S.W., 4th Street S.W., and 3rd Street S.E.

