

A large-scale overview map, which offers a summary view of the entire project, including construction timelines by area.

SOUTHWEST RAPID TRANSITWAY [STAGE 2] & PEMBINA HIGHWAY UNDERPASS PROJECT WELCOME

Welcome! Thank you for attending today's Southwest Rapid Transitway Stage 2 information session.

The following materials and resources are available to you:



Information boards and take-home info sheets, which provide a more detailed look at features such as new active transportation paths and traffic improvements, as well as construction timelines and impacts.

Materials shared today are also available online at winnipeg.ca/southwestrapidtransitway





Knowledgeable project representatives, who will be happy to answer questions about any element of the project.







June 2016 - Plenary Roads Winnipeg selected to build and maintain the new Southwest Rapid Transitway

SOUTHWEST RAPID TRANSITWAY [STAGE 2] & PEMBINA HIGHWAY UNDERPASS PROJECT

PROJECT MILESTONES

July 2016 - Public information session (pre-construction)

Fall 2016 - Project construction begins

February 2017 - Public information session, in advance of 2017 construction season

2017-2019 – **Ongoing public engagement** (including direct communication to directly affected homeowners/businesses to provide notice of temporary construction impacts where applicable)

April 2018 - Public information session, in advance of 2018 construction season

Spring 2019 - Public information session, in advance of 2019 construction season

Fall/Winter 2019 – Project construction substantially complete

Winter 2019/Spring 2020 - Testing and training

Spring 2020 - Transitway, new active transportation paths and all other project elements complete and fully operational











CONSTRUCTION AREA

Pembina Highway Underpass (Pembina Highway from Stafford Street to Jubilee Avenue)

Bishop Grandin Overpass

*Primary construction impacts are noted above. Some localized impacted by project-related construction will be notified before construction begins. Road signage will be provided by the City to indicate lane restrictions, road closures, and alternate routes where applicable. Changes and updates to bus service can be found on the City Transit website.

SOUTHWEST RAPID TRANSITWAY [STAGE 2] & PEMBINA HIGHWAY UNDERPASS PROJECT CONSTRUCTION OVERVIEW 2019

WHAT TO EXPECT*

- Two lanes in each direction will remain open at all times between 6 a.m. and 10 a.m.
- One planned full-weekend closure in February 2019. Closure will begin after Friday rush hour and end before Monday rush hour.
- Continued access for buses and emergency vehicles through the underpass during weekend closures.
- Pedestrian movement will be maintained throughout construction.
- Jubilee Avenue overpass ramp will remain open at all times.

• Wherever possible, two lanes of traffic will remain open in both directions between 6 a.m. and 6:30 p.m. Monday to Friday. Traffic may be occasionally restricted to two lanes in one direction and one lane in the other direction using median cross-overs and traffic controls.

- Continued access for buses and emergency vehicles through the overpass during weekend closures.
- Southbound to westbound ramp from Pembina Highway will be open at all times. Eastbound to northbound/southbound Pembina Highway ramp will only be closed as necessary between Friday at 8 p.m. and Monday at 4 a.m.
- Pedestrian movement will be maintained at all times throughout construction. Existing active transportation pathways will generally be open during construction, with some restrictions from time to time.



CONSTRUCTION AREA

McGillivray Overpass

CN Rail Track Work

Rapid Transitway (McGillivary Boule to Markham Road)

*Primary construction impacts are noted above. Some localized impacted by project-related construction will be directly impacted by project-related construction will be notified before construction begins. Road signage will be provided by the City to indicate lane restrictions, road closures, and alternate routes where applicable. Changes and updates to bus service can be found on the City Transit website.

SOUTHWEST RAPID TRANSITWAY [STAGE 2] & PEMBINA HIGHWAY UNDERPASS PROJECT CONSTRUCTION OVERVIEW 2019

WHAT TO EXPECT*

	 Two lanes in each direction Monday to Friday. One lane in each direction Mode Complete Complete Land Complete Land
	 Rail track modifications nea at Pembina Highway. Delegying Completel Action ack Complete Construction action action
evard	 Construction activities, inc businesses and residents a



n will remain open to traffic between 6 a.m. and 6:30 p.m.

will be maintained during evening/overnight hours.

ane in each direction) will be constructed to allow weekend day traffic to pass through the construction area.

nway will generally be open during construction, with some me.

ar the Pembina Underpass as part of Rapid Transitway crossing

south of Bishop Grandin Boulevard to Markham Road as part uction.

cluding use of equipment, will take place adjacent to local along the Transitway corridor.



CONSTRUCTION AREA

Side roads

Park & Ride Lots (Seel, Clarence)

*Primary construction impacts are noted above. Some localized impacts may not be identified here. Residents and businesses that will be directly impacted by project-related construction will be notified before construction begins. Road signage will be provided by the City to indicate lane restrictions, road closures, and alternate routes where applicable. Changes and updates to bus service can be found on the City Transit website.

businesses and residents.

SOUTHWEST RAPID TRANSITWAY [STAGE 2] & PEMBINA HIGHWAY UNDERPASS PROJECT CONSTRUCTION OVERVIEW 2019

WHAT TO EXPECT*
 Temporary lane restriction location to be determined) Markham Road or Chancel Waller Avenue from Irene Local access will be maintabe completed one lane/sid
 Construction activities, inc



ns and closures on Chancellor Drive and Markham Road (timing and). Local access will be maintained. Closures will be coordinated so that Ilor Drive will remain open during construction, respectively.

Street toward the Clarence Avenue Station Park & Ride will be closed. ained. Reconstruction of Waller Avenue and private approaches will de at a time.

cluding use of equipment, will take place adjacent to local





SOUTHWEST RAPID TRANSITWAY [STAGE 2] & PEMBINA HIGHWAY UNDERPASS PROJECT

STATIONS

Convenient:

Connected with the community:

• Primary station construction: spring and summer 2018

Comfortable: Modern, heated, fully accessible stations

Park & Ride lots at Clarence and Seel

• Kiss & Ride (convenient drop-off lane) at Beaumont, Seel, Clarence, and Markham

Prominent, real-time next bus displays at each station

Connections with all existing active transportation routes

Bike racks and lockers at every station

 All stations architecturally designed and landscaped New public art installations at Beaumont, Seel, Clarence, Chevrier, Plaza, Chancellor and Markham

> Station signage and landscaping: spring 2019







LEGEND

TOPSOIL AND SEED PLANTING BED BLUE PAVING BAND DETECTABLE PANELS PEDESTRIAN BARRIER

DECIDUOUS TREES

CONIFEROUS TREES

P N

BL

RIER





SOUTHWEST RAPID TRANSITWAY [STAGE 2] & PEMBINA HIGHWAY UNDERPASS PROJECT

STATION DESIGN





SOUTHWEST RAPID TRANSITWAY [STAGE 2] & PEMBINA HIGHWAY UNDERPASS PROJECT



New active transportation pathways will be added to the underpass and Transitway overpass

PEMBINA HIGHWAY UNDERPASS

Pembina Highway Underpass improved to benefit all users - drivers, transit users, cyclists and pedestrians

Pembina Highway widened to three lanes from Stafford Street to Point Road to improve traffic flow

New active transportation pathways on both sides

PRIMARY CONSTRUCTION TIMELINE

• Underpass will be closed over one weekend in February 2019 and potentially one weekend in Spring 2019

 Underpass closures will avoid rush hour (closed late Friday until early Monday)

Temporary lane closures during active construction 2019



Pembina Highway will be widened to 3 lanes from Stafford Street to Point Road



Brenda Leipsic Dog Park



SOUTHWEST RAPID TRANSITWAY [STAGE 2] & PEMBINA HIGHWAY UNDERPASS PROJECT LOCAL IMPROVEMENTS & ENHANCED LIVEABILITY

1

2

New Brenda Leipsic Dog Park

- Permanent, year-round community hub
- New landscaping, fencing, and benches
- Temporary dog park during construction

Neighbourhood enhancements

- In partnership with Winnipeg Arts Council, new public art installations at rapid transit stations
- Easy connections between existing residential and the new pedestrian/cycling path
- Local street improvements

Opportunities for more transit-oriented development

- Opportunity for new, high-quality residential and commercial investment along transit corridor
- High-speed transit link directly adjacent to major employers

