## BACKGROUNDER: WEEKLY PROVI NCI AL CONSTRUCTION UPDATE (Thursday, Sept. 16, 2010)

## NEW WORK

## PROJ ECT: Highway 13 over Battle Creek, bridge replacement, about 11 km west of its north junction

 with Highway 21 (east of Consul)ESTIMATED COST: $\$ 1$ million
START OF THIS YEAR'S CONSTRUCTION: Week of Sept. 20
DESCRIPTION: Construction of a new 24 -metre-long bridge
IMPACT ON MOTORISTS: Traffic will be reduced to one lane in the area
ESTIMATED COMPLETION: Late October 2010

## PROJ ECT: Highway 24 near Spiritwood, culvert replacement

ESTIMATED COST: \$133,000
START OF THIS YEAR'S CONSTRUCTION: Week of Sept. 13
DESCRIPTION: Replacement of framed timber culvert with two steel culverts under the surface of Highway 24 about 7 km north of the junction of Highways 24 and 3
IMPACT ON MOTORISTS: As the new culverts are installed, a temporary detour will be in place, Highway 24 traffic will be reduced to one lane through the detour area with a temporary signal light directing motorists, who should be cautious and expect delays
ESTIMATED COMPLETION: Mid/late October 2010
PROJ ECT: Highway 905 (Athabasca Seasonal Road) south of Stony Rapids, bridge improvements ESTIMATED COST: $\$ 80,000$
START OF THIS YEAR'S CONSTRUCTION: Week of Sept. 13, road closure starting Sept. 18 lasting two to four days (unable to use a temporary bridge during construction, no available detour)
DESCRIPTION: Work includes installation of a new retaining wall behind the east abutment of the bridge (the existing concrete back wall at the east abutment has deteriorated), while the area will be excavated and five bin wall cells will serve as the new back wall (the bin wall cells will be pre-assembled off site in a stock pile pit south of the bridge and then transported to the site in order to shorten the duration of the work requiring the road closure)
IMPACT ON MOTORISTS: Road closure starting Sept. 18 lasting two to four days (unable to use a temporary bridge during construction, no available detour)
ESTIMATED COMPLETION: Late the week of Sept. 20, weather permitting and contractor progress

## ONGOI NG WORK

## PROJECT: Highway 1 west of Maple Creek to Alberta-Saskatchewan border ESTIMATED COST: To be determined

START OF THIS YEAR'S CONSTRUCTION: June 20
DESCRIPTION: Restoration of two-lane service in the eastbound lanes that opened to traffic on June 26, opening of new westbound crossovers on July 15 to allow for a smoother and easier transition for motorists, along with improved movement of various semi truck and trailer combinations from four-lanes to two-lanes, with work starting the week of Sept. 13 to restore westbound lanes
IMPACT ON MOTORISTS: Highway 1 in this area is currently operating as a two-lane highway for about 3 km . For west-bound traffic, the two-lane section starts about 2 km west of the Highway 21 junction. For east-bound traffic, the two-lane section starts about 5 km west of the Highway 21 junction. Motorists are advised to reduce speeds and be cautious and alert in the area
ESTIMATED COMPLETION: Re-opening of Highway 1 to two-lane-traffic occurred June 26, opening of new westbound crossovers on July 15 , with work starting the week of Sept. 13 to restore westbound lanes and fourlane operation expected to be re-established late Fall 2010

PROJ ECT: Highway 1 westbound over Rush Lake Creek, about $\mathbf{3}$ km west of Rush Lake, bridge work ESTIMATED COST: $\$ 1.8$ million
START OF THIS YEAR'S CONSTRUCTION: Week of June 21
DESCRIPTION: Bridge rehabilitation

IMPACT ON MOTORISTS: Westbound traffic restricted to one lane with a maximum width of 4 metres, motorists advised to slow down to $60 \mathrm{~km} / \mathrm{hr}$ through the area and over dimension loads in this westbound lane are advised to seek alternate routes, eastbound lanes unaffected by this work
ESTIMATED COMPLETION: December 2010

## PROJECT: Highway 1 and Lewvan Drive Interchange at Regina

ESTIMATED COST: $\$ 34$ million
START OF THIS YEAR'S CONSTRUCTION: Week of July 26
DESCRIPTION: Work will include completion of utility relocates, construction of bridge structure and ramp embankments
IMPACT ON MOTORISTS: Traffic has been directed onto temporary access roads west of the existing intersection, with the exception of southbound traffic on Lewvan Drive wishing to turn left (east) onto Highway 1. These motorists are being routed down Gordon Road to Albert Street and can use the Albert Street interchange to access Highway 1. Heavy truck traffic is not being routed down Gordon Road but is instead required to take an alternate route. Traffic on Highway 1 may also be reduced to one lane and speed will be reduced to $60 \mathrm{~km} / \mathrm{hr}$ when passing workers and equipment
ESTIMATED COMPLETION: Fall 2011
PROJ ECT: Highway 1 eastbound near Chaplin, three bridge replacements
ESTIMATED COST: $\$ 3.7$ million
START OF THIS YEAR'S CONSTRUCTION: Week of Aug. 9
DESCRIPTION: Replacement of three bridges of varying lengths, 16.8 metres, 22.5 metres and 14.8 metres IMPACT ON MOTORISTS: Traffic reduced to one lane in the area
ESTIMATED COMPLETION: Fall 2010

## PROJECT: Highway 1 eastbound, Rush Lake Access Road to $\mathbf{3} \mathbf{~ k m}$ west of the Waldeck Access Road ESTIMATED COST: $\$ 3.6$ million

START OF THIS YEAR'S CONSTRUCTION: Week of Aug. 23
DESCRIPTION: About 17 km of repaving work in the eastbound lanes of Highway 1 from about 3 km west of the Waldeck access road to the Rush Lake Access Road
IMPACT ON MOTORISTS: Traffic may be reduced to one lane, fresh oil may be present and speed will be reduced to $60 \mathrm{~km} / \mathrm{hr}$ when passing workers and equipment
ESTIMATED COMPLETION: Fall 2010

## PROJ ECT: Highway 2 over Qu'Appelle River/ Buffalo Pound Lake, bridge rehabilitation ESTIMATED COST: $\$ 2$ million

START OF THIS YEAR'S CONSTRUCTION: Week of Aug. 9
DESCRIPTION: Rebuilding a 45 -metre long bridge from a timber and concrete to a steel and concrete structure IMPACT ON MOTORISTS: Traffic restricted to one lane with a maximum width of 3.8 metres, motorists advised to slow down to $60 \mathrm{~km} / \mathrm{hr}$ through the area and over dimension loads are advised to seek alternate routes ESTIMATED COMPLETION: October 2010

## PROJ ECT: Highway 2 near I mperial <br> ESTIMATED COST: $\$ 4.8$ million

START OF THIS YEAR'S CONSTRUCTION: Week of Aug. 9
DESCRIPTION: About 17 km of paving from Imperial to its junction with Highway 15
IMPACT ON MOTORISTS: Traffic may be reduced to one lane and speed will be reduced to $60 \mathrm{~km} / \mathrm{hr}$ when passing workers and equipment
ESTIMATED COMPLETION: October 2010
PROJ ECT: Highway 3 near Turtleford
ESTIMATED COST: $\$ 11.5$ million
START OF THIS YEAR'S CONSTRUCTION: Week of May 3
DESCRIPTION: About 6 km of paving and gravel work from about 6 km east of Turtleford to about 12 km east, which will complete this $18-\mathrm{km}$-long project to rebuild this road
IMPACT ON MOTORISTS: Traffic may be reduced to one lane

ESTIMATED COMPLETION: Late September 2010

## PROJ ECT: Highway 4 south of Meadow Lake

ESTIMATED COST: $\$ 10.8$ million
START OF THIS YEAR'S CONSTRUCTION: Week of June 21
DESCRIPTION: Almost 30 km of repaving from about 39 km south of the junction of Highway 4 and Highway 304
to about 9 km south of the junction
IMPACT ON MOTORISTS: Traffic may be reduced to one lane through the work area
ESTIMATED COMPLETION: Early October 2010

## PROJECT: Highway $\mathbf{4}$ almost $\mathbf{1 2} \mathbf{~ k m}$ north of Elrose, bridge replacement ESTIMATED COST: \$680,000

START OF THIS YEAR'S CONSTRUCTION: Week of Aug. 2
DESCRIPTION: Replacement of existing bridge with a new 15 -metre-long bridge
IMPACT ON MOTORISTS: Traffic reduced to one lane in the area
ESTIMATED COMPLETION: Mid October
PROJ ECT: Highway 4 north of Glaslyn
ESTIMATED COST: $\$ 13.2$ million
START OF THIS YEAR'S CONSTRUCTION: Week of June 21
DESCRIPTION: About 24 km of work from about 20 km north of the north junction of Highway 4 and Highway 3 to the north, which includes widening of the shoulders on about 18 km and paving of the entire 24 km . IMPACT ON MOTORISTS: Traffic may be reduced to one lane through the work area and motorists should be aware of potential blowing dust
ESTIMATED COMPLETION: Fall 2010/Spring 2011

## PROJ ECT: Highway 6 near Gronlid

ESTIMATED COST: $\$ 3.9$ million
START OF THIS YEAR'S CONSTRUCTION: Week of July 19
DESCRIPTION: About 10 km of work from the junction of Highway 6 and Highway 335 at Gronlid to the north of the junction, which includes placing sand and gravel over the existing road surface followed by paving
IMPACT ON MOTORISTS: Traffic may be reduced to one lane
ESTIMATED COMPLETION: Late September 2010
PROJ ECT: Highway $\mathbf{1 0}$ near Fort Qu'Appelle, bridge replacement
ESTIMATED COST: $\$ 1.2$ million
START OF THIS YEAR'S CONSTRUCTION: Week of J une 14
DESCRIPTION: Replacing a 42.6-metre-long bridge
IMPACT ON MOTORISTS: Motorists should slow to $60 \mathrm{~km} / \mathrm{hr}$ as they approach the area and down to 30 km per hour before crossing a temporary, single-lane bridge being used as a temporary detour as the permanent bridge is replaced (traffic light will control the flow of traffic on the temporary bridge)
ESTIMATED COMPLETION: October 2010
PROJECT: Highway 11 near Macdowall
ESTIMATED COST: \$6 million
START OF THIS YEAR'S CONSTRUCTION: Week of May 10
DESCRIPTION: About 13 km of grading work on new northbound lanes from 2.5 km south of Macdowall to northeast of Macdowall as part of twinning Highway 11 between Saskatoon and Prince Albert
IMPACT ON MOTORISTS: Motorists should be aware of blowing dust
EXPECTED TO BE OPEN TO TRAFFIC: 2011
PROJ ECT: Highway 11 from south of Hague to north of Rosthern
ESTIMATED COST: $\$ 22.2$ million
START OF THIS YEAR'S CONSTRUCTION: Mid May
DESCRIPTION: Construction of news lanes, service road and auxiliary roads around Hague, along with paving that work as part of about 30 km of paving from south of Hague to north of Rosthern, which is part of twinning Highway 11 between Saskatoon and Prince Albert

IMPACT ON MOTORISTS: Motorists should be cautious in the area
EXPECTED TO BE OPEN TO TRAFFIC: Fall 2010, depending on weather

## PROJ ECT: Highway 11 near Warman

ESTIMATED COST: \$375,000
START OF THIS YEAR'S CONSTRUCTION: Week of Sept. 13
DESCRIPTION: About 4 km of paving on the southbound lane from 1 km south of its junction with Warman Road to $71^{\text {st }}$ Street
IMPACT ON MOTORISTS: Traffic may be reduced to one lane
ESTIMATED COMPLETION: Week of Sept. 20

## PROJECT: Highway 12 near Saskatoon

ESTIMATED COST: $\$ 175,000$
START OF THIS YEAR'S CONSTRUCTION: Expected the week of Sept. 13
DESCRIPTION: About 6 km of paving from its junction with $71^{\text {st }}$ Street to 6 km north
IMPACT ON MOTORISTS: Traffic may be reduced to one lane
ESTIMATED COMPLETION: Week of Sept. 20

## PROJECT: Highway $\mathbf{1 3}$ over Lodge Creek, bridge replacement, about $\mathbf{1 2} \mathbf{~ k m}$ west of Govenlock ESTIMATED COST: $\$ 1.1$ million

START OF THIS YEAR'S CONSTRUCTION: Week of Aug. 2
DESCRIPTION: Construction of a new 30-metre-long bridge
IMPACT ON MOTORISTS: Traffic will be reduced to one lane in the area
ESTIMATED COMPLETION: Mid September 2010

## PROJ ECT: Highway 13, two culvert installation locations, about 7 km and $9 \mathbf{k m}$ east of Weyburn

 ESTIMATED COST: $\$ 215,000$START OF THIS YEAR'S CONSTRUCTION: Week of Sept. 13
DESCRIPTION: Removal of existing wood box culvert and wood pile bridge, replacing with two steel culverts IMPACT ON MOTORISTS: Traffic will be reduced to one lane, flagpersons or traffic lights will be used to direct traffic, drivers should be cautious
ESTIMATED COMPLETION: Fall 2010

## PROJECT: Highway 13 west of Weyburn and Highway 6 south of Milestone, two culvert installations, one at each location

ESTIMATED COST: $\$ 240,000$ (Both installations combined)
START OF THIS YEAR'S CONSTRUCTION: Expected the week of Sept. 13
DESCRIPTION: Replacing two wood box culverts (one at each location), replacing with two steel culverts
IMPACT ON MOTORISTS: Traffic will be reduced to one lane at both locations, flagpersons or traffic lights will be used to direct traffic, drivers should be cautious
ESTIMATED COMPLETION: Fall 2010

## PROJECT: Highway 15 near Outlook

ESTIMATED COST: $\$ 5.8$ million
START OF THIS YEAR'S CONSTRUCTION: Week of Aug. 9
DESCRIPTION: About 15 km of surfacing from its junction with Highway 45 to about 15 km west IMPACT ON MOTORISTS: Traffic may be reduced to one lane, be aware of potential blowing dust ESTIMATED COMPLETION: Fall 2010/Spring 2011

PROJ ECT: Highway 16 near Yorkton
ESTIMATED COST: $\$ 8.2$ million
START OF THIS YEAR'S CONSTRUCTION: Week of May 17
DESCRIPTION: About 8 km of grading and paving work west of the Highway 9 junction
IMPACT ON MOTORISTS: Motorists should be aware of potential blowing dust
EXPECTED TO BE OPEN TO TRAFFIC: Fall 2010
PROJ ECT: Highway 16 near Elstow

ESTIMATED COST: \$620,000
START OF THIS YEAR'S CONSTRUCTION: Week of Sept. 6
DESCRIPTION: About 8 km of paving from 1 km east of Elstow to 6.5 km west of Elstow
IMPACT ON MOTORISTS: Traffic may be reduced to one lane
ESTIMATED COMPLETION: Week of Sept. 13

## PROJECT: Highway 32 west of Lancer

ESTIMATED COST: $\$ 9.3$ million
START OF THIS YEAR'S CONSTRUCTION: Week of April 19
DESCRIPTION: About 16 km of work from west of Lancer to Lemsford, which includes grading and paving IMPACT ON MOTORISTS: Traffic may be reduced to one lane with the possibility of a rough driving surface and occasional blowing dust
ESTIMATED COMPLETION: Fall 2010

## PROJ ECT: Highway 32 near Sceptre

ESTIMATED COST: $\$ 11.6$ million
START OF THIS YEAR'S CONSTRUCTION: Week of April 26
DESCRIPTION: About 18 km of work from west of Lemsford to Prelate, which includes grading and paving IMPACT ON MOTORISTS: Traffic may be reduced to one lane with the possibility of a rough driving surface and occasional blowing dust
ESTIMATED COMPLETION: Fall 2010

## PROJECT: Highway $\mathbf{3 5}$ south of Tisdale

ESTIMATED COST: $\$ 8.9$ million
START OF THIS YEAR'S CONSTRUCTION: Week of July 5
DESCRIPTION: About 25 km of repaving from the junction of Highway 35 and Highway 349 to about 25 km north of the junction
IMPACT ON MOTORISTS: Traffic may be reduced to one lane through the work area
ESTIMATED COMPLETION: Mid/late October 2010

## PROJ ECT: Highway 40 from Alberta-Saskatchewan border to west of the Battlefords

ESTIMATED COST: $\$ 23.9$ million
START OF THIS YEAR'S CONSTRUCTION: Week of May 31
DESCRIPTION: About 100 km of paving and the occasional road widening from the Alberta-Saskatchewan border to about 16 km west of the Battlefords
IMPACT ON MOTORISTS: Traffic will be reduced to one lane on about 1-km segments as work progresses along the length of the project (the west end of the project near the border will be impacted first)
ESTIMATED COMPLETION: Fall 2010
PROJ ECT: Highway 40 near Leask
ESTIMATED COST: $\$ 3.1$ million
START OF THIS YEAR'S CONSTRUCTION: Expected the week of Sept. 6
DESCRIPTION: About 12 km of repaving from 27 km southwest of the junction of Highway 40 and Highway 3 to about 39 km southwest of the junction
IMPACT ON MOTORISTS: Traffic may be reduced to one lane through the work area
ESTIMATED COMPLETION: Mid/late October 2010

## PROJ ECT: Highway 44 near Loreburn

ESTIMATED COST: \$245,000
START OF THIS YEAR'S CONSTRUCTION: Expected the week of Sept. 6
DESCRIPTION: About 4 km of surfacing from about 10 km west to 14 km west of its junction with Highway 19
IMPACT ON MOTORISTS: Traffic may be reduced to one lane
ESTIMATED COMPLETION: Week of Sept. 14
PROJ ECT: Highway 55 near Rapid View, culvert replacement
ESTIMATED COST: \$167,000
START OF THIS YEAR'S CONSTRUCTION: Week of Aug. 16

DESCRIPTION: Replacement of framed timber culvert with a steel culvert under the surface of Highway 55 about 18 km west of the west junction of Highways 55 and 4
IMPACT ON MOTORISTS: As the new culvert is installed, a temporary detour will be in place, Highway 55 traffic will be reduced to one lane through the detour area with a temporary signal light directing motorists, who should be cautious and expect delays
ESTIMATED COMPLETION: Late September 2010

## PROJ ECT: Highway 55 from Alberta-Saskatchewan border to east of Pierceland ESTIMATED COST: $\$ 18.2$ million

START OF THIS YEAR'S CONSTRUCTION: Week of Aug. 23
DESCRIPTION: About 26 km of work on Highway 55 from the Alberta-Saskatchewan border to about 10 km east of Pierceland, which includes grading along with the application of sand and gravel followed by paving IMPACT ON MOTORISTS: Traffic may be reduced to one lane through, while motorists should be aware of potential blowing dust and watch for soft portions, fresh gravel and allow for potentially extra travel time ESTIMATED COMPLETION: Fall 2011

PROJ ECT: Highway 167, about $\mathbf{8} \mathbf{~ k m}$ south of Creighton, bridge replacement ESTIMATED COST: $\$ 600,000$<br>START OF THIS YEAR'S CONSTRUCTION: Week of Aug. 9<br>DESCRIPTION: Replacement of existing bridge over Meridian Creek with a new 12-metre-long bridge<br>IMPACT ON MOTORISTS: Traffic reduced to one lane in the area<br>ESTIMATED COMPLETION: October

PROJ ECT: Highway 219 north from its junction with Highway 15
ESTIMATED COST: $\$ 6.4$ million
START OF THIS YEAR'S CONSTRUCTION: Week of July 12
DESCRIPTION: About 13 km of grading and paving from Highway 15 to 13 km north
IMPACT ON MOTORISTS: Reduced speed through area and traffic may be reduced to one lane ESTIMATED COMPLETION: Summer 2011

## PROJECT: Highway 306, almost 4 km west of Colfax, bridge replacement ESTIMATED COST: \$800,000

START OF THIS YEAR'S CONSTRUCTION: Week of Aug. 2
DESCRIPTION: Replacing existing timber bridge with new 18 -metre-long steel and concrete bridge IMPACT ON MOTORISTS: Traffic will be detoured onto local roads for the duration of the work ESTIMATED COMPLETION: October

## PROJECT: Highway 310 near Foam Lake <br> ESTIMATED COST: $\$ 10.9$ million

START OF THIS YEAR'S CONSTRUCTION: Week of May 17
DESCRIPTION: About 20 km of grading and paving from Foam Lake to Fishing Lake
IMPACT ON MOTORISTS: Traffic may be reduced to one lane
ESTIMATED COMPLETION: Spring 2011

## PROJ ECT: Highway 357, about $\mathbf{2} \mathbf{~ k m}$ west of Togo, culvert replacement

 ESTIMATED COST: $\$ 40,000$START OF THIS YEAR'S CONSTRUCTION: Expected to begin after Labour Day weekend
DESCRIPTION: Replace an existing damaged culvert with a new culvert
IMPACT ON MOTORISTS: Traffic is expected to be detoured on a rural municipality road
ESTIMATED COMPLETION: Early the week of Sept. 13
PROJECT: Highway $\mathbf{3 6 8}$ south of St. Brieux
ESTIMATED COST: $\$ 23$ million
START OF THIS YEAR'S CONSTRUCTION: Week of Aug. 16
DESCRIPTION: About 25 km of grading followed by paving remains between Lake Lenore to 5 km south of St. Brieux to complete this entire 35 - km long upgrade (About 10 km between Grid 756 and Lake Lenore was finished in 2009, which included the completion of all grading and paving on this $10-\mathrm{km}$ long segment)

IMPACT ON MOTORISTS: Traffic in this area may be restricted to one lane through the work zone ESTIMATED COMPLETION: Spring 2011

## PROJ ECT: Emma Lake Access Road and Murray Point Campground Access Road

ESTIMATED COST: $\$ 6.4$ million
START OF THIS YEAR'S CONSTRUCTION: Week of April 5
DESCRIPTION: About 6.3 km of work on the Emma Lake Access Road from its junction with Highway 263 to 6.3 km northwest and 0.7 km of work on the Murray Point Campground Access Road from its junction with the Emma Lake Access Road to 0.7 km north, which includes grading along with the application of sand and gravel followed by paving
IMPACT ON MOTORISTS: Traffic may be reduced to one lane through the work area, while motorists should watch for soft portions, fresh gravel and allow for potentially extra travel time - contractor will monitor these access roads and assist motorists, if necessary, and maintain the access roads, even if wet weather prevents progress on actual construction
ESTIMATED COMPLETION: Fall 2010/Spring 2011

## PROJECT: West Regina Bypass

ESTIMATED COST: \$13.4 million
START OF THIS YEAR'S CONSTRUCTION: Week of May 10
DESCRIPTION: About 7 km of work from Highway 1 to Dewdney Avenue, which includes grading and paving IMPACT ON MOTORISTS: Traffic may be reduced to one lane, obey flag persons who may be in attendance, be aware of potentially loose stones and fresh oil
ESTIMATED COMPLETION: Fall 2010
NOTE: Construction work is subject to weather conditions and contractor progress. Motorists can also get additional travel information online at www.highways.gov.sk.ca/road-conditions/. Highway Hotline information via telephone or wireless device is as follows: Regina and area at 306-787-7623; Saskatoon and area at 306-9338333; on the SaskTel cellular network at *ROAD; and toll-free across Canada at 1-888-335-7623; and at http://roadinfo.telenium.ca/mobile.html. Please remember in Saskatchewan it's illegal to use hand-held cell phones to talk, text, email or surf the Internet while driving.

