

311 At Your ✓ À votre Service

 **Sudbury** Greater | Grand
www.greatersudbury.ca

ROAD CONSTRUCTION 2010



Speed Fines Doubled in Construction Zones

The Highway Traffic Act has been amended to lower the speed limit in construction zones to protect construction workers and other motorists.

Motorists exceeding the speed limit in a designated construction zone, where there are workers present, **risk a doubled fine and demerit points.**

Disobeying a traffic control person's "stop" and "slow" sign can earn motorists a fine and demerit points. **Firefighters have similar authority to use "stop" and "slow" signs** at the scene of an accident or fire.

Obey Posted Construction Zone Speed Limits and Flag Persons.

my/sudbury
*building today for
a better tomorrow*

**For construction schedules
visit www.greatersudbury.ca
or telephone 3-1-1**

Message from the Mayor



I know what you're thinking...there are only two seasons in Greater Sudbury and, in a few days, we'll be well into the second. Like you, I experience the inevitable delays, the bumps and the traffic cone maneuvers that are part and parcel of road construction. But as I drive into work, I maintain a positive frame of mind by thinking about all that we have – and will – achieve in our great city, including:

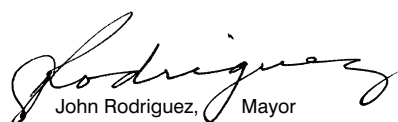
- A record \$73 million investment in capital spending this year – on top of the \$98.6 million approved by Council since 2007 – for road widening and resurfacing, bridge repairs, culvert replacement, stormwater management, traffic signals, streetlights and sidewalks.
- Partnerships with the federal and provincial governments that have leveraged \$2 for every dollar invested by our municipality – bringing to fruition the \$38.6 million rehabilitation of Paris Street, Lasalle Boulevard and Falconbridge Highway.
- Transfer payments of \$11.2 million from Investing in Ontario and \$10 million from the Federal Gas Tax Fund that have given our municipality the means to achieve record capital spending on our road system this year – without sacrificing crucial daily maintenance.

In 2010, the operating budget for local roads is \$34.4 million. Over the past three years, Council has increased this budget by \$4.8 million to reduce the number of potholes each spring, grade our rural roads, clear our roadside ditches, sweep our sidewalks, paint our lane markings, repair guard rails, and perform the dozens more tasks required for ongoing upkeep.

A capital investment of \$20.7 million will be dedicated to water and wastewater systems over the coming year, including \$1.85 million for projects that will be carried out in tandem with road reconstruction to rehabilitate underground systems that are near or at the end of their service life.

Challenges lie ahead for our municipality. Our local road network stretches more than 3,560 lane kilometers, ranging from gravel top to four-lane, over an immense geographic region. We are aware that while we have achieved the rehabilitation of three of our traffic arteries, many more of our roads are in need of major repair, reconstruction or expansion.

We remain committed to working with our federal and provincial partners to renew the vital infrastructure of this community. We will continue to make strategic investments to ensure that our city has the resources it needs for success.


John Rodriguez, Mayor

Infrastructure Stimulus Fund at Work in Greater Sudbury

The Government of Canada, the Province of Ontario and the City of Greater Sudbury have partnered to invest \$38.6 million for rehabilitation of underground and surface infrastructure on three of our city's heaviest travelled routes. Construction on Paris Street, Lasalle Boulevard and Falconbridge Highway began last summer and will be complete by the end of the 2010 construction season.

Infrastructure Stimulus Fund projects in Greater Sudbury are supported in part by the Federal Gas Tax Fund.

Falconbridge Highway between the Kingsway and Skead Road (Total \$13 million / 39 lane kilometres)

2010 Pending Projects

South of Frobisher Street to CN Railway crossing
(south of Lasalle Blvd.):
Asphalt

Barrington Street to Auger Avenue:
Sidewalk

Maley Drive intersection:
Widening for turn lane

Cedargreen Drive to Pilote Road:
Sidewalk, asphalt

Pilote Road to Church Street:
Asphalt

2009 Completed Projects

Frobisher Street to Hudson Street:
Sidewalk, curb

CN Rail Overpass to Cedargreen Drive:
Asphalt, paved shoulders

Intersection at Tim Hortons:
Widening of turn lane

Church Street to Skead Road:
Asphalt, paved shoulders

2603 Falconbridge Highway
Turn Lane

Paris Street/Notre Dame Avenue between York & Kathleen Streets (Total \$11.5 million / 14 lane kilometres)

2010 Pending Projects

John Street to Van Horne Street (southbound lane):
Asphalt

Van Horne Street to Elm Street:
Asphalt, curb, sidewalk

Elm Street to Kathleen Street:
Asphalt, curb, sidewalk

2009 Completed Projects

York Street to Facer Street:
Storm sewer replacement

Boland Street intersection:
Water main upgrade

York Street to John Street:
Asphalt, curb

John Street intersection:
Water service upgrade

Lasalle Boulevard between Notre Dame Avenue & Falconbridge Hwy (Total \$14.1 million / 22 lane kilometres)

2010 Pending Projects

Paquette Street to Barry Downe Road:
Asphalt and curbs on westbound lanes, surface asphalt on both westbound and eastbound lanes

Barry Downe Road intersection:
Sanitary sewer replacement, widening of northbound intersection

Lauzon Avenue to St. Jerome Street:
Asphalt, curb, sidewalk

Notre Dame Avenue intersection:
Asphalt, curb, sidewalk

2009 Completed Projects

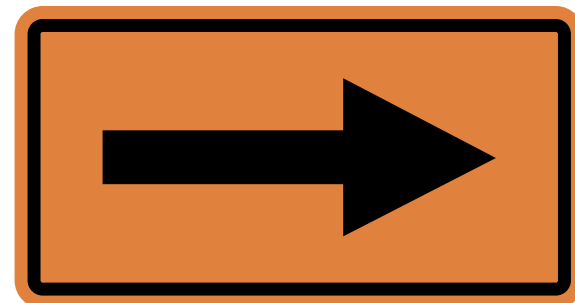
Falconbridge Highway to Paquette Street:
Asphalt, curb, sidewalk

Paquette Street to Barry Downe Road:
Sanitary sewer upgrade

Leon Avenue to Lauzon Avenue:
Asphalt, curb, sidewalk

Lauzon Avenue to Montrose Avenue:
Water main replacement

Lasalle Court Mall intersection to Montrose Avenue:
Sanitary sewer replacement
Asphalt, curb, sidewalk



Is there a proper way to merge when approaching a construction zone?

The key is driver courtesy. Safe and efficient traffic flow when approaching a construction zone requires advance planning and adjustment of speed.

When traffic is light, it is not necessary to abruptly merge into the open lane but it is recommended that you give yourself enough time and space to merge into an open gap.

Under busy traffic conditions, motorists should line up using both lanes then proceed through the construction zone one at a time by alternating from each lane.

Courtesy to fellow motorists will equalize wait times and reduce driver frustration.

Major Construction

Investing in Ontario: Paid by the Government of Ontario in partnership with your municipality.

- **Elm Street Bridge Rehabilitation, Sudbury**
(Elm, Paris and Lloyd Streets)
Excavation, concrete removal, installation of a new bridge deck, backfill and asphalt placement. Construction is expected to begin in early summer and will continue for approximately four months. During this time, Lloyd Street will be reduced to one lane in each direction between Paris and Brady Streets. Vehicular access to local properties will be maintained for the duration of the project
- **Kathleen Street, Sudbury**
(Frood Road to Notre Dame Avenue)
Resurfacing from Frood Road to railway tracks and from MacKenzie Street to 550 metres east.
- **Regent Street, Sudbury**
(Bouchard Street to Caswell Drive)
Construction of a continuous centre turn lane and installation of a trunk water main

Federal Gas Tax Funds at Work in Your Community:

- **Municipal Road 80, Hanmer**
(Frost Avenue to Glenn Street)
Expansion from two to five lanes and sidewalk on south side

Surface Treatment

Federal Gas Tax Funds at Work in Your Community

The following municipal roads have been scheduled for surface treatment during the 2010 construction season. Motorists are advised to expect minor traffic delays. This listing may be modified through the season to accommodate emergency repairs or other unforeseen circumstances.

- **Brabant Street**
(Laurier St. West to end, Azilda)
- **Dominion Drive West**
(1937 to 1970, Val Thérèse)
- **Fairbank Lake Road**
(200 m north of Spanish River Rd. for 500 m & 2,800 m north of Spanish River Rd. for 350 m, Worthington)
- **Graham Road**
(40 m, Whitefish)
- **Hillside Avenue**
(1242 to 1268, McCrae Heights)
- **Kantola Road**
(100 m north of Makada Rd. for 200 m, Lively area)
- **Junction Avenue**
(Notre Dame St. E. to 150m south St. Jean St., Azilda)
- **Lavallee Road**
(Mt. Genereux to Hwy. 144 & Hwy 144 to 1 km west, Chelmsford area)
- **Lillian Street**
(north of Dominion Dr. to 4086, Val Thérèse)
- **McKenzie Road**
(100 m north from Hwy 144, Chelmsford)
- **Montée Genereux**
(Pilon St. to Lavallee Rd., Chelmsford area)
- **Ste. Alphonse Street**
(Landry St. to east end, Azilda)
- **Telesphore Street**
(Laurier St. W. to end, Azilda)
- **Wallace Road**
(Hwy 144 to end, Dowling area)
- **Wuorinen Road**
(Makada Rd. to end, Makada Lake area)

Road Resurfacing

Investing in Ontario - Paid by the Government of Ontario in partnership with your municipality.

The following municipal roads have been scheduled for resurfacing during the 2010 construction season. Motorists are advised to expect traffic delays. This listing may be modified through the construction season to accommodate emergency repairs or other unforeseen circumstances.

- **Darby Street**
(Raymond St. to Rheel St., Sudbury)
- **Dew Drop Road**
(Long Lake Rd. to West End, Long Lake)
- **Elizabeth Street**
(Hwy. 144 to north end, Chelmsford)
- **Elmhurst Court, Sudbury**
- **Flake Street**
(Percy Ave. to Frappier Rd., Val Caron)
- **Labelle Street**
(Dugas St. to Noel St., Val Thérèse)
- **Louis Street**
(Notre Dame Ave. to St. Joseph St., Sudbury)
- **MacLennan Mine Road Reconstruction**
(Skead area)
300 metres from MR 86.
- **Marcel Street**
(Arlington Dr. to Omer St., Dowling)
- **Maureen Street**
(Garson-Coniston Rd. to end)
- **Panache Lake Road**
(various locations, Whitefish area)
- **Patricia Street**
(30 m west of Jessie St. to east end, Walden area)
- **Raymond Street**
(Levesque St. to Darby St., Sudbury)
- **Redfern Street**
(Lillian Blvd. to Holland Rd., Sudbury)
- **Rowat Street and Glover Avenue**
(Lorne St. to 50m south of Mary St., Sudbury)
- **Simon Street***
(0.3 km in Guilletville)
- **Stephen Street, Sudbury**
(Robinson Dr. to Southview Dr.)
- **Young Street**
(Church St. to McDougall St., Garson)

*Supported by the Federal Gas Tax Fund.

Bridges & Culverts*

- **Arthur Street**
(culvert, Sudbury)
- **C. Johnson Road**
(culvert, Worthington area)
- **Desmarais Road**
(bridge, Hanmer area)
- **Magill Street**
(culvert, Lively area)
- **Mill Road**
(culvert, Wahnapiatae area)
- **Montée Rouleau**
(culvert and road resurfacing from Bonin St. to 800 m south, Azilda area)
- **South Bay Road**
(culvert in Sudbury)
- **West Bay Road**
(culverts in Skead area)

*Supported in part by the Federal Gas Tax Fund.

Road Fact

What is a pedestrian countdown traffic signal?

The City of Greater Sudbury will gradually replace existing pedestrian traffic signals with new countdown traffic signals at all major intersections. This year, pedestrian countdown traffic signals are being installed on Paris Street, Lasalle Boulevard and Falconbridge Highway. The countdown signal is designed to increase the comfort level of pedestrians crossing busy intersections. The digital display counts down the number of seconds remaining to complete a safe crossing of an intersection. When the countdown reaches "zero", pedestrians remaining in the crosswalk still have a few seconds to reach the sidewalk.

Water / Wastewater

The following municipal roads will be impacted by water main and/or sanitary sewer upgrades, repairs or replacements during the 2010 construction season. Motorists are advised to expect minor traffic delays. This listing may be modified through the season to accommodate emergency repairs or other unforeseen circumstances.






- **Auger Avenue**
(CN Rail crossing, Sudbury)
– water main renewal at railway crossing
- **Caron Street**
(Kathleen to Bond Streets, Sudbury)
– sanitary sewer and water main renewal
- **Downing Street**
(Howey Dr. to north end, Sudbury)
– water main renewal and road resurfacing*
- **Kelly Lake Road**
(Lorne Street to CPR crossing, Sudbury)
– restoration following new water main installation
- **Maki Avenue**
(Paris Street easterly for 720 m, Sudbury)
– water main renewal, sanitary and storm sewer spot repairs for 270 m; road resurfacing for 720 m
- **Manor Road**
(Bancroft Dr. to south end, Sudbury)
– water main renewal
- **Millwood Crescent**
(Loach's Rd. to 80 m west of Windle Dr., Sudbury)
–water main renewal and road resurfacing*
- **Ramsey Lake Road**
(from boat launch for 400 m east, Sudbury)
– new water main installation
- **Winchester Avenue**
(Wembley Dr. to Hyland Rd. and Riverside Dr. to north end, Sudbury)
– water main renewal and road resurfacing*

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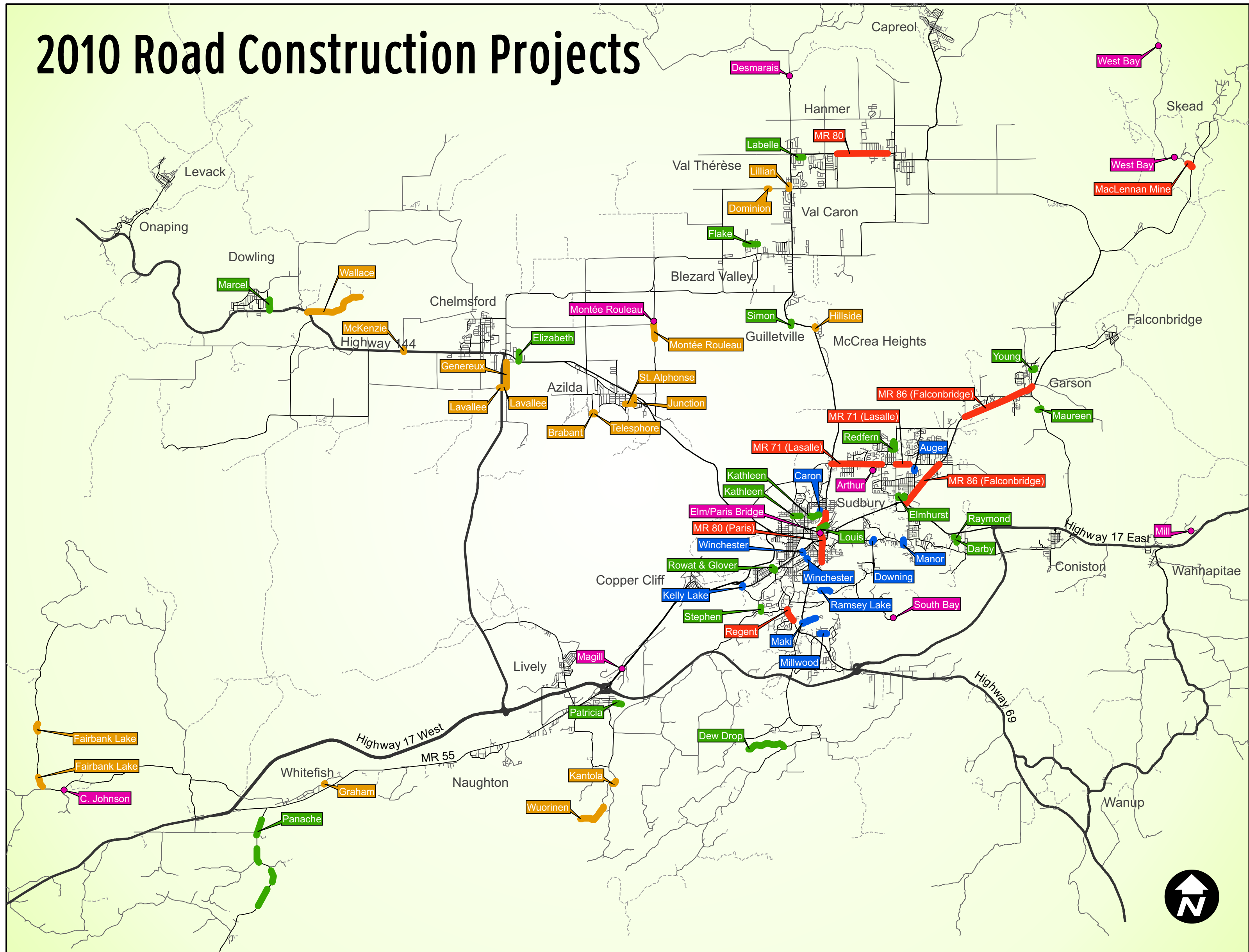
Building today
for a better
tomorrow

Construire
maintenant pour
un avenir meilleur

Legend/Légende

-  Bridge & Culvert Projects
Travaux sur des ponts et ponceaux
-  Major Construction Projects
Grands projets de construction
-  Road Resurfacing Projects
Projets de réfection des surfaces routières
-  Surface Treatment Projects
Projets de traitement superficiel des surfaces routières
-  Water/Wastewater Projects
Travaux sur des canalisations d'eau et d'égouts

0 2.5 5 10 km



3-1-1 At Your Service *À votre service*

