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À votre

 **Sudbury** Greater | Grand
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ROAD CONSTRUCTION 2009



Speed Fines Doubled in Construction Zones

Lowering the speed limit in construction zones reduces the risk of collision. The Highway Traffic Act has been amended 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

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*building today for
a better tomorrow*

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

Message from the Mayor

Rebuilding and maintaining an efficient road network in the City of Greater Sudbury is a strategic priority of this Council. Over the past seven years, your municipality has more than tripled its share of capital spending to stimulate major road construction projects and we continue to petition senior levels of government for increased investment in our vital infrastructure.

Council's submission to the Infrastructure Stimulus Fund is the most ambitious road improvement program since municipal amalgamation. If approved, we will have the means to rehabilitate approximately 43 kilometers of our city's heaviest travelled routes to achieve an extended road life. At time of printing this flyer, the date for an anticipated response to our submission was still several weeks away. In the interim, your municipality is concentrating on what it can do.

This year's \$32.8 million capital investment in our city's road network includes \$5.6 million provided by the Government of Canada through its Gas Tax Fund. The capital budget is used for long-term road improvement projects:

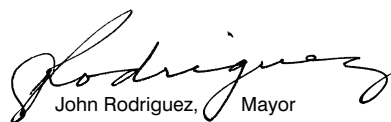
- \$18.8 million for road widening, resurfacing and surface treatment
- \$3.1 million for bridge and culvert repairs and maintenance
- \$5.8 million for stormwater management
- \$5.1 million for miscellaneous projects, including traffic signals, streetlights and sidewalks.

In addition to the capital budget, Greater Sudbury Council increased the day-to-day operational budget to maintain local roads by \$1.1 million to \$33.3 million for ongoing repairs and asphalt restoration.

A capital investment of \$25 million will be dedicated to water and wastewater systems over the coming year, including \$2.6 million for projects that will be carried out in tandem with road reconstruction. Work is also progressing towards a September, 2009 completion of the \$18.5 million Levack-Onaping water supply project.

Council recognizes that applications for federal funding are not a panacea for the challenges we face in our municipality. We must continue to find ways to increase our regular budget to maintain and improve our roads. And we must also continue to press home our demands for infrastructure funding from Queen's Park and from Ottawa.

We are committed to doing the very best we can for our residents. As Mayor, I appreciate the patience shown by our residents. And I hope, while you're sitting in traffic waiting to pass through a construction zone, you will find the spirit to look forward to the improvements coming to our city.


John Rodriguez, Mayor

Fast Facts

Who to call when your streetlight goes out:

Citizens are asked to contact Greater Sudbury Hydro for any repairs to streetlights within municipal boundaries. Repairs are usually complete within 10 working days. Please call 675-7536, ext. 2206 or email streetlights@sudburyhydro.com

To help crews locate the streetlight, please provide the number that appears on the light pole.

If you can't find the number on the pole, please provide the nearest street address and its approximate distance to the pole. Also indicate on which side of the street the pole is located – east, west, north or south – to help Greater Sudbury Hydro serve you.

Improvements to driveway culverts:

Summer is often a time for home improvements, including repairs to residential driveways. The City of Greater Sudbury provides assistance to homeowners wishing to replace the culvert at the end of their driveway. Municipal labour and materials are available at a cost of \$59 per metre to replace an existing driveway culvert or \$119 per metre for a new driveway culvert. Required permits and more information are available by contacting the City of Greater Sudbury at 3-1-1.

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. 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.

In some cases, construction signs advise motorists to line up using both lanes, then to 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.



Proposals submitted to the Infrastructure Stimulus Fund

Please note: The following projects are tentative, pending approval for funding under Infrastructure Stimulus Fund. At time of printing this flyer, it was not known whether the following proposals had qualified in whole or in part for funding under a one-third cost sharing agreement between federal, provincial and municipal levels of government.

Greater Sudbury Council approved five "construction-ready" road rehabilitation projects for submission to senior levels of government for consideration under the Infrastructure Stimulus Fund. If approved, projects are ready to begin this construction season and would be complete no later than March 2011.

- **2.7 km of M.R. 80** (Notre Dame-Paris Street corridor) from Kathleen Street to York Street
Total project cost: \$11.5 million
- **9.9 km of Falconbridge Highway** from the Kingsway to Skead Road
Total project cost: \$13 million
- **4.5 km of Lasalle Boulevard** from Falconbridge Highway to Notre Dame Avenue
Total project cost: \$14.1 million
- **9.7 km of M.R. 55**, stretching from the intersection of Power Street at Copper Cliff to the intersection of Bancroft Drive on the Kingsway
Total project cost: \$18.1 million
- **16.4 km of M.R. 15** from Belisle Drive to Highway 144
Total project cost: \$20 million.

Motorists and Cyclists Reminded to Share the Road

Bicycles are considered vehicles under the Highway Traffic Act and should be treated as any other vehicle on the road. Please be courteous.

- Do not stop, park or pass in reserved bicycle lanes.
- Cyclists using reserved lanes must yield to Greater Sudbury Transit, travel in the same direction as traffic and obey the rules of the road.
- Both cyclists and motorists should be cautious at intersections, especially during right turns.

Be Smart. Stay Safe.

- A bicycle is a vehicle and should be operated on the road, not the sidewalk.
- A cyclist must obey all traffic signals and travel in the same direction as other traffic.
- Bicycles are not toys. They are vehicles that deserve the same respect as automobiles.
- A cyclist needs to travel as far right in the lane as safe.
- A cyclist needs to use the appropriate turning lane ie. when turning left, use the left lane.
- A bell or horn is required on all bicycles.

- Reflectors and lights are required on all bicycles. When riding at night, lights need to be turned on 30 minutes before sunset and used until 30 minutes after sunrise.
- Bicycle helmets are recommended for everyone but they are required by law for all cyclists under the age of 18.
- Cyclists need a metre on either side of themselves as a safety zone. When passing a cyclist, allow at least one metre between your car and the cyclist. If the lane is too narrow to share, change lanes to pass the cyclist.

Major Construction

Madison Avenue, Sudbury (Lansing Avenue to Manhattan Court)

Road reconstruction with full earth excavation and construction of storm sewers, water mains, water services, concrete curbs and sidewalks.

Main Street, Val Caron (M.R. 80 to Belisle Drive)

Final paving and restoration to complete a road widening to five lanes, concrete sidewalks, streetlights and storm sewers. Motorists are advised to expect delays during peak travel hours. Work is scheduled to be complete in mid-June.

This project has been funded under a cost sharing agreement between the Government of Canada, the Government of Ontario and the City of Greater Sudbury through the Canada-Ontario Municipal Rural Infrastructure Fund (COMRIF).

Municipal Road 55, Lively (1 km east from Hwy 17 Bypass interchange)

Work will continue on a multi-year resurfacing program.

This project is supported with a \$1.25 million investment by the Government of Canada through the Building Canada Gas Tax Fund.

Municipal Road 80, McCreagh Heights (Valleyview Road to Donaldson Crescent)

Final paving and restoration to complete a road widening to five lanes, concrete sidewalks, streetlights and storm sewers. Motorists are advised to expect delays during peak travel hours. Work is scheduled to be complete in mid-June.

This project has been funded under a cost sharing agreement between the Government of Canada, the Government of Ontario and the City of Greater Sudbury through the Canada-Ontario Municipal Rural Infrastructure Fund (COMRIF).

Paris Street, Sudbury (Walford Road to York Street)

Road widening to incorporate exclusive left turn and right turn lanes at the Centennial Drive intersection. Construction includes road resurfacing in conjunction with storm sewer installation. This project is supported with a \$2 million investment by the Government of Canada through the Building Canada Gas Tax Fund.

In addition, the east end of Centennial Drive (leading to the Sudbury & District Health Unit and the Sudbury Regional Hospital) will be reconstructed to incorporate exclusive left turn and right turn lanes. This portion of the road construction project is funded under a cost sharing agreement between the Sudbury Regional Hospital and the City of Greater Sudbury.

Work is scheduled to be complete in November, 2009.

Miscellaneous Renewal and Maintenance

The following projects were approved by Greater Sudbury Council during 2009 Municipal Budget deliberations.

- Crack sealing on various roads,
- Traffic calming pilot project on Southview Drive, Sudbury,
- Miscellaneous upgrades and installation of new streetlights,
- New traffic signals at St. Anne Road pedestrian crossing,
- Various traffic signal upgrades, repairs and maintenance,
- Renewal and maintenance of various sidewalks and curbs,
- Route planning study for Barry Downe Road extension,
- Engineering, property, utilities study for Maley Drive extension.

Surface Treatment 2009

The following municipal roads have been scheduled for surface treatment during the 2009 construction season. Surface treatments seal existing pavement to help prevent deterioration of the road surface. Motorists are advised to expect minor traffic delays. This listing may be modified through the season to accommodate emergency repairs or other unforeseen circumstances.

- **Bay Street** (M.R. 3) (500 m in Whitefish area)
- **Bradley Road** (400 m in Chelmsford area)
- **Finnwoods Road** (1.0 km in Walden area)
- **Gagnon Street** (600 m in Azilda)
- **Joanette Road** (1.4 km in Chelmsford area)
- **Martin Road** (650 m in Val Caron)
- **Montée Rouleau** (600 m in Azilda)
- **Municipal Road 4** (1.0 km on Fairbank Lake Road)
- **New Cobden Road** (2.2 km in Dowling area)
- **Nickel Offset Road** (3.4 km in Chelmsford area)
- **Old Soo Road** (1200 m east from Moxam Dr. E., Lively)
- **Silver Lake Road** (300 m in Long Lake area)
- **St. Agnes Street** (300 m in Azilda area)

Water / Wastewater

The following municipal roads will be impacted by water main and/or sanitary sewer upgrades, repairs or replacements during the 2009 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.

- **Clemow Avenue, Sudbury** (water main replacement, sanitary sewer repairs, road resurfacing and concrete curb and gutter repairs. Closed to through traffic between Lorne and Mary Streets.)
- **East Street, Coniston** (water main replacement, sanitary sewer repairs, between Birch and Larch Streets)
- **Kelly Lake Road** (installation of water main to form a loop, connecting existing water mains on Lorne Street and Kelly Lake Road, for improved water quality and quantity in the area.)
- **Maki Avenue, Sudbury** (replacement of approximately 280 m of water main east from Paris Street, sanitary sewer repairs and road resurfacing approximately 700 m east from Paris Street)
- **Manor Road, Sudbury** (water main upsizing, approximately 200 m south from Bancroft Drive)
- **O'Neil Drive West, Garson area** (carried over from 2008, including sanitary sewer replacement along O'Neil at Metcalfe Ave., sanitary sewer repairs on Cedar Green Dr. and sanitary sewer service repairs crossing Falconbridge Highway, just south of O'Neil)
- **Tedman Avenue, Sudbury** (water main replacement, sanitary sewer repairs between Dell and Ethel Streets)

Levack/Onaping Water Main Improvement Project

The following water main improvement projects will be carried out as part of the Levack Water Supply Project. The project will transfer ownership of the Wickwas Well Supply System and associated properties in Onaping from Xstrata Nickel to the City of Greater Sudbury, as well as upgrade existing treatment and supply systems.

- **Water main installation** from Onaping Wells (at the south end of Wickwas Street), along an easement, Onaping Drive, Fir Street, Spruce Street and Pine Street is currently in progress.
- **Installation of a water tower** between Pine Street and Short Street is currently in progress.

Road Resurfacing

The following municipal roads have been scheduled for resurfacing with a layer of asphalt, during the 2009 construction season. Motorists are advised to expect traffic delays. This listing may be modified through the 2009 construction season to accommodate emergency repairs or other unforeseen circumstances.

- **Dugas Street, Val Thérèse** (M.R. 80 to East St.)
- **Falconbridge Highway, Garson** (turning lane at Teddy Bear Day Care, west of Metcalfe Ave.)
- **Gerrard Avenue, Dowling** (Arlington Dr. to Hwy 144)
- **Kingsway, Sudbury** ('S' curve between Lloyd St. hill and Kitchener Ave - final grinding and paving to complete a water and sewer main replacement program)
- **Louis Street, Sudbury** (Notre Dame Ave. to St. Joseph St.)
- **Parkview Drive, Azilda**
- **Pilon Street, Chelmsford**
- **Ridgemount Avenue, Sudbury** (including Claude St. and Gagne St.)

Bridges & Culverts

The following municipal roads have been scheduled for bridge improvements or large culvert (over \$100,000) replacements during the 2009 construction season. Motorists are advised to expect traffic delays. The following list may be modified through the season to accommodate emergency repairs or other unforeseen circumstances.

These projects are supported with a \$2 million investment by the Government of Canada through the Building Canada Gas Tax Fund

- **C. Johnson Road** (culvert in Worthington area)
- **CKSO Road** (culvert in McFarlane Lake area)
- **Desmarais Road** (bridge in Val Thérèse area)
- **Durham Street, Sudbury** (restoration of Nolin Creek concrete box culvert - Durham St. closed to through traffic between Jesuites Lane and Beech St.)
- **Gordon Lake Road** (culvert in Dowling area)
- **Graham Road** (culvert in Whitefish area)
- **Jumbo Road** (culvert in Wahnapiatae area)
- **Landry Street** (culvert in Azilda)
- **Larch Street, Sudbury** (final work to complete restoration of the Junction Creek concrete box culvert, including construction of an egress to provide fast access to the creek for emergency personnel. Work will have minor impact on traffic flow.)
- **Minto Street, Sudbury** (restoration of Junction Creek concrete box culvert - Minto Street closed between Brady and Larch Streets)
- **Municipal Road 8** (culvert in Levack)
- **Norma Street** (culvert in Long Lake area)
- **Sixth Avenue** (culvert in Lively)
- **West Bay Road** (culvert in Skead area)

- **Water main installation/replacement** along Onaping Drive, Short Street and M.R. 8 from Onaping Drive to Strathcona Mine Road is currently in progress.
- **Construction of a new water pressure control facility** on the west side of M.R. 8, across from Strathcona Mine Road, is currently in progress.
- **Installation of twin water mains** on M.R. 8, from Strathcona Mine Road to 2nd Avenue in Levack is scheduled to begin this construction season. The water mains will cross the Onaping River at two locations: one under the M.R. 8 bridge and one on a new utility bridge. Installation of water main on Second Avenue and Beech Street to Third Avenue will also begin this construction season.
Scheduled completion: September, 2009

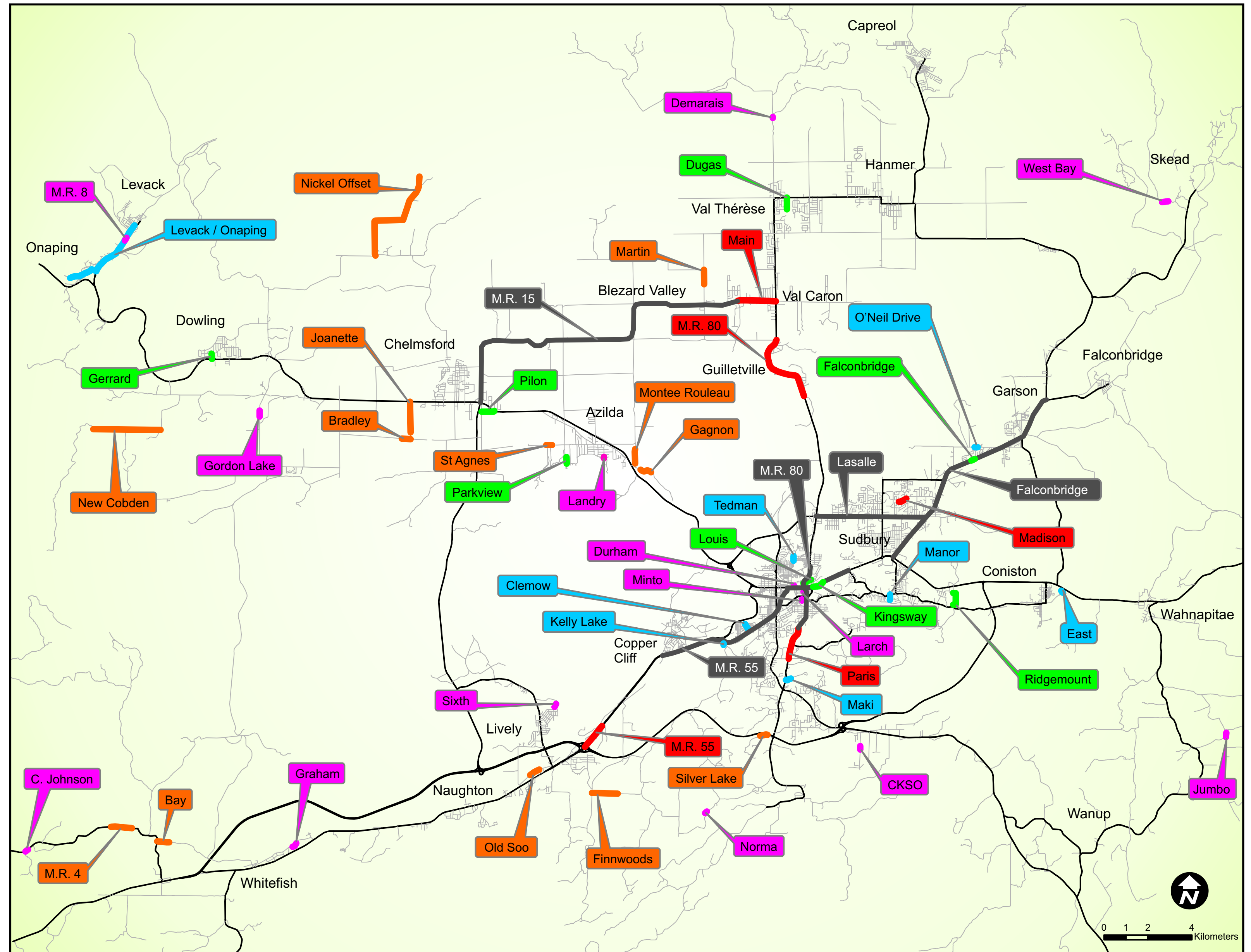
Building today
for a better
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Construire
maintenant pour
un avenir meilleur

Legend / Légende

- Bridge and 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
- Road Rehabilitation Projects*
Projets de réfection de routes*

* Proposed Road Rehabilitation is subject to approval under Infrastructure Stimulus Fund.
* Les projets de réfection de routes sont indiqués sous réserve de leur approbation par le Fonds de stimulation de l'infrastructure



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