



Ministry of Transportation (MTO) Connecting Links Program 2026 - 2027

Guide

July 2025

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Section 1 – Purpose

The Ministry of Transportation's **Connecting Links Program** provides dedicated provincial funding for road and bridge projects on designated connecting link highways.

The Connecting Links Program has been re-designed to provide a sound basis to make provincial funding decisions and ensure that provincial financial accountability and asset management requirements are met. Through a structured application process all applicants are considered in a consistent and transparent manner.

This Program Guide has been prepared to assist connecting link municipalities in completing and submitting the application. The guide includes legislation that applies to connecting links, a detailed description of the scope of work eligible for funding and the requirements for detailed information on connecting link condition and improvement needs.

Applicants are encouraged to contact their local regional office to ask any questions before submitting an application.

The ministry will review all submissions and will notify successful and unsuccessful applicants after funding decisions are made in early 2026.

Funding decisions will be based on an assessment of connecting link needs, the ministry's prioritization of submitted projects and the available budget in any year.

Section 2 – Objectives

The objectives of the program are to make connecting link investments that:

- Address critical connecting link improvement needs;
- Extend the life of the asset;
- Are cost effective and appropriate to address the connecting link need; and
- Ensure the safe and efficient movement of provincial traffic.

The ministry will prioritize projects that best meet these objectives and focus on addressing critical and urgent connecting link needs first. The Connecting Links Program requires that municipalities submit detailed information on all connecting link road section and structures. This will enable the ministry to assess the current and future state of connecting link infrastructure and determine how to best target connecting link investments on a multi-year basis.

Section 3 – Connecting Links Policy

Connecting links are municipal roads that connect two ends of a provincial highway through a community or to an international or interprovincial border crossing. These are critical roadways that serve provincial and municipal interests, as they carry long-distance provincial highway traffic moving through communities, as well as local traffic within the community.

Connecting links are formally designated under section 21 of the *Public Transportation and Highway Improvement Act*, R.S.O. 1990, c. P. 50 as amended. Under the Act, a connecting link remains a "highway" under the jurisdiction and control of the municipality.

Connecting links are typically under the ownership of a lower tier municipality or a single tier municipality. Where a connecting link intersects with an upper tier highway, the intersection remains under the jurisdiction and control of the upper tier municipality. These intersections are eligible for funding under the Connecting Links Program.

The Connecting Links Program provides funding for eligible capital improvement costs – not maintenance. The responsibility for maintenance of connecting links lies with the municipality. Under section 44 of the *Municipal Act*, R.S.O. 2001, the municipality that has jurisdiction over a highway or bridge must keep it in a reasonable state of repair.

Ontario has set out Minimum Maintenance Standards for municipal highways, including connecting links, under the *Municipal Act*. Ontario Regulation 239/02 provides municipalities with guidelines for maintaining municipal highways including winter maintenance, roadway and sidewalk surface condition, traffic control signal systems, regulatory and warning signs, etc.

Ontario Regulation 104/97 of the *Public Transportation and Highway Improvement Act* requires that municipalities visually inspect bridge structures with a span of greater than or equal to three metres (in the direction of traffic) at least once every two years by, or under the direction of, a professional engineer. To be eligible for the Connecting Links Program, municipalities will be required to submit a Municipal Structure Inspection report to MTO every two years for each connecting link bridge and culvert three metres or greater in length (in direction of traffic) as they are completed.

The ministry has the authority under the *Bridges Act* 1990, c. B.12, to approve connecting link bridge projects. MTO will review structure inspections on an ongoing basis and assess proposed structure projects to ensure that critical structure needs on connecting links are addressed.

Under the *Highway Traffic Act*, R.S.O. 1990, c. H.8, the ministry has the authority to approve all municipal by-laws and traffic control signals that restrict or interrupt the flow of through traffic on the connecting link highway including, but not restricted to:

- Limiting weight on bridges;
- Erection of traffic controls and pedestrian signal systems; and
- Regulating motor vehicle traffic on connecting links.

Appendix 1 includes sections of legislation that applies to connecting links. Municipalities should consult with the ministry to ensure that necessary approvals will be in place prior to connecting link funding being granted.

Section 4 – Program Overview

Which municipalities are eligible?

The Ministry of Transportation's Connecting Links Program provides dedicated provincial funding for road and bridge projects on connecting link highways designated under the *Public Transportation and Highway Improvement Act*.

All 77 Ontario municipalities with designated connecting links are eligible for funding. Eligible municipalities and designated connecting link road sections are listed in **Appendix 2**.

A municipality with one designated link is permitted to submit one project per year. A municipality that has more than one designated connecting link may submit a maximum of two projects per year. If submitting for two projects however, each application must be for a project located on separate connecting link sections as identified in **Appendix 2**. No more than one application per connecting link section is permitted by a municipality.

What amount of funding can be requested?

NOTE – New to the 2026-27 Connecting Links Program year, the maximum amount of funding available for eligible Connecting Link **Road** projects has increased from a maximum of \$3 million per project, to a maximum of \$5 million per project. The maximum amount of funding available for eligible Connecting Link **Bridge** projects has increased from a maximum of \$5 million per project, to a maximum of \$7 million per project. This funding increase is only applicable to those projects approved for the 2026-27 program year, and which will start after April 1, 2026. This funding increase is **not** retroactive, and does not apply to, or have any impact on, the established budgets of projects approved in previous program years, or to any projects already underway. Eligible road and bridge project costs also remain unchanged from previous intakes (refer to Section 5 / Appendix 3 for eligibility details).

Connecting links serve both provincial and local traffic needs; therefore, a provincial-municipal cost sharing partnership is considered appropriate.

The ministry will provide funding for up to 90% of total eligible project costs. The maximum amount of funding for eligible costs is \$5 million per road project, and up to \$7 million per bridge project. Project proposals should include a detailed scope of work and cost estimates.

The applicant is required to contribute the remaining 10% of eligible project costs and pay for all ineligible project costs. The municipality cannot use capital funding from any other capital application program for the same road or bridge project funded under the Connecting Links Program.

Despite the foregoing, general formula based, or other non-application-based funding revenue received from other provincial or federal sources may be used towards a municipality's 10% contribution.

When would funding be provided?

Once funding decisions are made, the ministry will notify successful applicants that their project has been approved for funding. Municipalities may then begin the tendering process and incur project costs starting April 1, 2026. The ministry will provide a

Contribution Agreement following the Minister letter.

The execution of the Agreement is required before payments can be made. Payments will be made on a milestone basis (refer to Section 8).

Section 5 – Project Eligibility

What are eligible connecting links projects?

The Connecting Links Program provides funding for the design, construction, renewal, rehabilitation and replacement of connecting link infrastructure. Maintenance costs, including winter maintenance, are not eligible for funding.

Connecting Links projects may be one, two, or three years in duration. Applications for projects with a forecasted completion time greater than 3 years will not be considered. Regardless of the duration, award of the first contract related to the project must occur within the first year of the project. See Sections 8 and 9 for additional information regarding milestones.

A municipality may submit for detailed design and construction as one project; or alternatively, a municipality may submit detailed design for funding as a separate project prior to construction. In the case of the latter, however, the ministry cannot guarantee funding for the construction project in the subsequent year. Funding for the construction would be considered along with other projects submitted in the following year.

Expansion projects (road widening) resulting from general traffic growth (provincial and municipal), will be considered eligible projects. However, the costs for improvements directly related to increased traffic from new development or major expansion of an existing development continue to be the responsibility of the municipality (and/or the developer).

As noted below, land acquisition and the cost of municipal infrastructure within the connecting link right-of-way are not eligible for funding under the Connecting Links Program, such as watermains, sanitary sewers, utilities, etc.

The proposal must not include multiple projects, e.g., projects on separate roads or structures that are not connected. Proposals can include various related works such as road reconstruction and storm sewer repair; road and intersection improvements; multiple spans on one structure; and, structure replacement and approach road improvements like guiderail.

NOTE: The same connecting link **road or bridge** project cannot be submitted under both the Connecting Links Program and another capital application program. A municipality may, however, submit an application for **water or wastewater** work on a connecting link under another funding program. If the same **road or bridge** project is submitted under multiple capital application programs, it will become ineligible for funding under the Connecting Links program.

Projects already underway or awarded at the time of the application period will be deemed ineligible for the program.

What project costs are eligible/ineligible for reimbursement?

Funds can be used for:

- Environmental Assessment costs
- Design/Engineering costs
- Project Management/Contract Administration costs
- Materials
- Construction

Funds cannot be used for:

- Costs incurred before project approval or after committed project completion date
- Land acquisition
- Leasing land, equipment, buildings and other facilities
- Financing charges
- Legal fees

Appendix 3 outlines the scope of eligible work for connecting link projects with more specific requirements detailed in Annexes A-G of **Appendix 4**. MTO encourages municipalities to consider sustainable construction practices for connecting link projects as described in **Appendix 5**.

The connecting link right-of-way typically includes some municipal infrastructure that is not eligible for funding under the

Connecting Links Program, such as watermain, sanitary sewers, utilities, etc. The municipality is responsible for costs related to these assets and all other ineligible items.

During the course of performing the eligible road or bridge work, damage may occur, or it may be necessary to disturb, remove, or temporarily construct some components of municipal infrastructure in order to effectively complete the project. Examples of this may include, but are not limited to, curbs, sidewalks, property entrances, and temporary fencing. In these cases, the cost of restoring or replacing these items to a functional working condition may be considered an eligible expense.

Municipalities should consult with MTO regional offices (listed in Section 10) to seek clarification on eligible project costs before submitting an application.

What are the eligible project net costs?

The application form requires that the applicant indicate the eligible project net costs, which is the eligible project costs under the Connecting Links Program, *excluding the HST rebate that the municipality expects to receive*. The maximum provincial funding contribution will be 90% of the net eligible costs up to a maximum of \$5 million per road project, and up to \$7 million per bridge project. It is the applicant's responsibility to determine the HST rebate.

Section 6 – Application Submission

The Connecting Links Program has a one-stage application process, where eligible connecting link municipalities are requested to submit specific project information through a standard application form along with supporting documents.

Where can I obtain an application?

The information on how to submit an application is available online at:

<https://www.app.grants.gov.on.ca/gr/tpcr/#/externalLogin>

For more information, please call the Program Coordinator at 289-241-8354 or reach out to your local regional Ministry of Transportation office contact, listed in Section 10 of the Program Guide. You can also send an email to the program email address: CLProgram@ontario.ca.

When are applications due?

Applications are due by Thursday, November 13th, 2025, at 5:00 p.m. Eastern Standard Time (EST).

How are applications submitted?

For the 2026-2027 Connecting Links Program Year

Connecting link applications must be submitted through the Transfer Payment Ontario portal. Transfer Payment Ontario (TPON) is a web-based funding management system that provides transfer payment applicants and recipients with a self-service portal to apply for funding.

Follow the steps listed at <https://www.ontario.ca/page/get-funding-ontario-government> to access the TPON portal. This site is best viewed using the Google Chrome Browser.

You can use Transfer Payment Ontario to:

- register, complete, and submit connecting link applications for funding
- find information about other funding opportunities available to your municipality
- check the status of your active submissions.

For assistance, please contact TPON Client Care at 416-325-6691 or 1-855-216-3090 or TPONCC@Ontario.ca.

Monday to Friday from 8:30 a.m. to 5:00 p.m. Eastern Standard Time. TTY/Teletypewriter (for the hearing impaired): 416-325-3408 / Toll-free: 1-800-268-7095.

Section 7 – Project Application

Municipalities are required to complete a project application form to be eligible for connecting link funding. This will provide a consistent basis for the ministry to assess the proposed project and the municipality's multi-year connecting link needs.

In addition to the application form, municipalities must submit a council resolution (template available upon request) that:

- a) demonstrates council's support of the project identified in application;

- b) confirms that capital funding is available for the municipal contribution component;
- c) indicates that if the application is successful, that the municipality will proceed with the project in accordance with the timelines specified in the application.

Application Requirements

Application Section	Requirements
1. Contact Information	Municipality name, mailing address and authorized contact person (Public Works Manager, CAO, Clerk, etc.).
2. Project Information	Project Title (include municipal road name) and Project Type (e.g., road resurfacing, road reconstruction, bridge rehabilitation or replacement). Fiscal Year of project completion.
3. Project Location	Description of the project location (start and end points, length, width, latitude and longitude coordinates). Include a map to scale.
4. Project Description	Description of the project outline of scope of work and provide a schedule. The outline of the scope of work should include whether in water work, excavation, ground disturbance, or site clearance is anticipated. If available, provide a detailed proposal and costs as supporting information. If a bridge project over or under a railway, include specifics such as a railway access plan or any discussions with the railway to facilitate the project.
5. Project Rationale	How project addresses critical connecting link needs or extends the life cycle of the asset.
6. Project Innovation/ Sustainable Construction Practices	Where applicable - Identify any innovative or sustainable construction practices that will be applied in the design and construction of the project that will maximize the lifecycle of the asset, demonstrate good environmental stewardship, mitigate future climate change impacts or reduce environmental or traffic impacts. Examples include: culvert re-lining instead of full culvert replacement, reduction in the use of new aggregates in asphalt, or use of higher quality asphalt materials.
7. Project Readiness	List of any regulatory decisions, approvals, licenses, authorizations, agreements, etc., completed or required by the provincial or federal governments. Provide any additional details on work conducted or consultations undertaken to obtain approvals, agreements etc. that would expedite your project. If the project includes a traffic control signal, municipalities are required to seek MTO approval of the technical warrants for traffic signals and/or pedestrian crossings before submitting the project. Specifically address how the project complies with or will comply with the Environmental Assessment Act (e.g. Class Environmental Assessment completed, Class Environmental Assessment to be completed or project exempt from Environmental Assessment Act)
8. Milestone/Timelines	Key dates for the program including milestones for payments.
9. Timeline Risks and Mitigation Strategies	Risks, length of possible delay and mitigation strategies to ensure that project will be completed on schedule.
10. Project Financial Information	Total Project Costs, Eligible Project Costs, Provincial Funding Requested (maximum 90%) and sources for financing the municipal share of project costs (10%).
11. Project Cost Details	Estimated project costs (including HST) by fiscal year and project activity e.g., design, construction, contract administration, etc. MTO will fund up to 90% of the Total Net Eligible Costs.
12. Construction Cost-Shared Items	Estimated costs for any work items to be paid for by the municipality or charged to others e.g., utilities and railway. Provide an explanation for each item.
13. Asset Management Planning	Confirm that a comprehensive Asset Management Plan has been completed. If not previously submitted, or if there is updated information, provide structure inspection reports, and provide detailed information on the condition and ten-year needs for all of the municipality's connecting link road sections and structures.
14. Supporting Information	If available, provide a detailed Project Proposal and Costs. Indicate what studies/reports have been completed to support the project.

15. Duty to Consult Indigenous Communities	The Crown has a duty to consult, and where appropriate, accommodate Indigenous communities when contemplating a decision or action that has the potential to adversely impact credibly asserted or established Aboriginal or Treaty rights. The ministry requires the applicants to respond to a set of questions listed in the application form. At the ministry's own discretion, the ministry may delegate to the applicants the procedural aspects of the Crown's duty to consult.
16. Declaration	<p>Certification by municipal official that:</p> <ul style="list-style-type: none"> • The submitted Application meets the requirements of MTO's Connecting Links Program as described in the Program Guide; • A comprehensive Asset Management Plan including connecting links has been completed and publicly posted; • The municipality will comply with the conditions that apply to designated connecting links under the <i>Highway Traffic Act</i> to ensure the safe and efficient movement of provincial traffic; • The project put forward in the application will be completed and the milestones met as stated in the Application; and • The Application is complete and factually accurate.
17. Documents to be Submitted	<p>List of documents to be submitted along with application form. Use appropriate document titles, for example:</p> <p>"Municipality Name_Application_1", "Municipality Name_OSIM_Structure_1", "Municipality Name_CL_Road Inventory", "Municipality Name_Project _ 1"</p>

What are the Application Asset Management Plan requirements?

There are four asset management planning requirements for connecting link municipalities.

1. Asset Management Plan

Municipalities applying for connecting link funding must have a recently completed and publicly posted asset management plan indicating the asset condition, capital and maintenance needs, investment priorities and financial strategy for all core infrastructure which includes road, bridge, water and wastewater assets.

If the applicant has previously provided a municipal asset management and there are no updates, there is no need to resubmit the same asset management plan. If the applicant has updated the plan or if it's the first time applying to the Connecting Links Program, the applicant is required to provide access to the plan.

2. Connecting Link Structure Inspection

Municipalities are required to submit a Municipal Structure Inspection Manual (OSIM) or equivalent inspection report every other year for each connecting link bridge and large culvert three metres or greater in length (in the direction of traffic).

If the applicant has previously submitted all current Municipal Structure Inspection Forms, there is no need to resubmit the inspection forms. However, if there are updated inspections they should be submitted. If it's the first time applying to the Connecting Links Program, the applicant is required to provide inspection forms for all connecting link structures.

3. Connecting Link Asset Inventory, Conditions and Needs

Municipalities are required to submit detailed asset data on all connecting link road sections and structures (three metres or greater in length in the direction of traffic) under its jurisdiction. A map must be provided showing all connecting link road sections and structures. The map must indicate connecting link street and intersecting street names and other landmark references.

If the applicant has submitted all structure and road data within the last two-years, this information does not need to be resubmitted. However, where the information has been updated, it should be submitted. If it's the first time applying to the Connecting Links Program, the applicant is required to provide this information for all connecting link road sections and structures.

Appendix 6 includes the specific connecting link road section and structure data that must be submitted. The applicant shall submit this information in Excel or equivalent data file(s) that the ministry can import into Excel.

4. Connecting Link Maintenance Plan/Strategy

Applicants are required to indicate that there is an ongoing maintenance plan or strategy for connecting links. Effective maintenance of connecting link roadway and structures is critical to prevent premature deterioration of the asset and defer the need for costly rehabilitation or reconstruction. Examples include routing and sealing of cracks to prevent water entering the pavement structure and washing bridge expansion joints on a routine basis.

Applicants are also required to indicate that there is an ongoing inspection program to assess road sections and structures using sound condition ratings such as a Pavement Condition Index or Bridge Condition Index. Applicants should describe their methodology. All applicants are required to submit this information.

What are the requirements for Indigenous Community Consultation?

The Crown has a duty to consult, and where appropriate, accommodate Indigenous communities when contemplating a decision or action that has the potential to adversely impact credibly asserted or established Aboriginal or Treaty rights (the "duty to consult").

If triggered, the duty to consult has both informational and response components, and the Crown's duty to consult can vary widely and depends on the specific circumstances of the contemplated decision or action. The scope of the Crown's consultation obligations are determined by the strength of the claim to an asserted Aboriginal or Treaty right, and the potential impact of the proposed Crown conduct or decision on the established or asserted right.

Consultation generally involves providing timely and accessible information to the Indigenous community on the proposed Project, obtaining information from the Indigenous community on how their rights could be potentially affected if the Project were to go ahead, and determining how to address these concerns, including attempting to avoid, minimize, and/or mitigate adverse impacts on Aboriginal or Treaty rights.

Ontario has an obligation to assess whether or not the duty to consult is triggered by the funding of the Project. To assist, the application requires municipalities to indicate whether they have already consulted with Indigenous communities about the proposed Project. Applicants should identify any potential impacts to rights which may trigger the duty to consult. This includes any information about assertions or claims made to the municipality by Indigenous communities, and any concerns raised during previous consultation activities and how those were addressed. Additionally, the application requires the municipality to provide information on the characteristics of the land where the project is to take place and specific project activities and the potential for the project to adversely impact wildlife species.

The ministry will work with applicants as needed if the ministry determines that the duty to consult is triggered and may delegate the procedural aspects of the duty to consult to applicants. The ministry may assist with the consultation process where appropriate. It is expected that applicants should advise the MTO if there is a potential for the duty to consult to be triggered, and whether the applicant has already carried out consultation activities with potentially impacted Indigenous communities. Where this consultation is required, the applicant should appropriately plan and budget for this work as part of the project costs.

For more information on Ontario's duty to consult Indigenous communities, refer to the Duty to consult with Aboriginal peoples in Ontario web page at: <https://www.ontario.ca/page/duty-consult-aboriginal-peoples-ontario>.

How will applications be assessed?

Projects will be assessed on the basis of:

- Project criticality based on connecting link deficiencies and/or renewal needs;
- Project urgency based on stated 10-year deficiencies and risk assessment;
- Cost-effective and appropriate project to address stated connecting link need;
- Appropriate project activities and costs under the Connecting Links Program;
- Supporting documentation: asset management plan, bridge inspection reports, detailed project proposal, engineering studies/plans, etc.; and,
- Potential coordination with adjacent, concurrent provincial highway project.

MTO will prioritize projects that best meet the objectives of the Connecting Links Program, addressing critical and urgent connecting link needs first.

Funding decisions will take into consideration the ministry's prioritization of the projects, regional connecting link needs and the available budget in any year.

Will a municipality be notified if its application is unsuccessful?

Yes, both successful and unsuccessful applicants will be notified by the Ministry of Transportation after funding decisions are made. Unsuccessful municipalities are encouraged to contact their regional MTO representatives for feedback regarding their unsuccessful projects.

Section 8 – Contribution Agreement

The Contribution Agreement is a legal agreement that outlines the rights, responsibilities and obligations of the province and the municipality and includes various Schedules, e.g., project costs, milestones/timelines, reporting requirements, etc.

MTO will notify successful applicants by Minister letter that their project has been approved for funding. Municipalities may then begin the tendering process and incur project costs starting April 1, 2026. The ministry will provide the Contribution Agreement following the Minister letter. The execution of the Agreement is required before payments can be made.

The signatures of the Head of Council and the Minister of Transportation are necessary to execute the agreement. Municipalities are encouraged to obtain Head of Council signature as soon as possible to avoid delay in milestone payments. Once co-signed by the Minister, the fully executed (signed by both parties) Contribution Agreement will be available in the TPON system for municipalities to download and save for their records.

NOTE – New to the 2026-27 Connecting Links Program year, a third Council resolution will no longer be required to accompany the Contribution Agreement as long as the signature of the Head of Council is used to execute the Contribution Agreement.

How will the provincial funding flow?

Funding will be provided for eligible project costs on a milestone payment approach:

- Contract Award – 50%
- Substantial Completion – 35%
- Final Report – 15%

In order to be paid at these milestones it is critical that the project be completed on the submitted schedule. In the Application Form, the applicant is required to indicate the fiscal year of completion and any timeline risks, how the long the delay could be and provide mitigation strategies. Schedule risks include the time required for tendering, delays due to regulatory approvals or third-party agreements, utility relocates, inclement weather, etc. If the schedule risks are significant, consideration should be given to extending the project completion over two or three years. The ministry will approve the multi-year funding on this basis.

Funded municipalities will be required to state their anticipated dates for Contract, Substantial Completion and Final Report. These milestones must be achieved by specific timelines as follows:

Milestone 1: Award of First Contract	By June 30, 2026
Milestone 2: Substantial Completion	By December 31 of Fiscal Year of Completion
Milestone 3: Final Report	By March 8 of Fiscal Year of Completion

Milestone payments will be disbursed once the ministry has accepted the Milestone Report. The first payment will be made once the contribution agreement has been signed by both parties (spring/summer of 2026) and Milestone 1 has been submitted to MTO for review. The Substantial Completion and Final Report payments will be made based on the actual incurred costs up to the approved funding amount. Cost overruns are not eligible for funding. Any unused funding must be returned to the Government of Ontario.

Required Contribution Agreement Schedules

Agreement Schedule	Description
A. Project Description	Description of the type of project and scope of work.
B. Operational Requirements	Agreement Effective Date, Project Completion Date, Agreement Expiration Date, Insurance Requirements, etc.
C. Financial Information	Maximum Provincial Funding Amount and Provincial Contribution (90%), Milestone Payment terms, etc.
D. Eligible and Ineligible Costs	Eligible and Ineligible General Costs and Eligible Specific Project Costs under the Connecting Links Program.

E. Indigenous Consultation Requirements	Ontario and municipal responsibilities where Indigenous community consultation is required.
F. Communications Protocol	Project Signage, Media Events, Materials/Website, Issues, etc.
G. Reporting Requirements	Reports and Due Dates – Budget Reports, Progress Reports, Declaration of Substantial Completion, Final Report, Project Outcomes and Benefits, etc.

Section 9 – Reporting

Municipalities will be required to provide reports over the course of the project.

Report Requirements for Municipalities

Name of Report and Details Required	Due Date
1. Contract Award Report – a Report from council including a resolution or bylaw authorizing the award of the first contract to initiate the project. The contract award process must be in compliance with the municipality's approved procurement policy.	Within fifteen (15) Business Days of a council resolution and no later than June 30, 2026.
2. Revised Budget Report must be based on tenders awarded to complete the Project including: first contract for project as part of the Milestone 1 Report, after award for detail design (if not first contract), and after award of construction. The Recipient shall use the form set out in the Agreement.	Within fifteen (15) Business Days of a council resolution authorizing the contract award.
3. Progress Report – The Recipient shall use the form set out in the Agreement.	Twice a year by January 15 and July 15 for the Term of the Agreement.
4. Substantial Completion Report – The recipient shall use the form set out in the Agreement.	Within fifteen (15) Business Days of the Project Completion Date (no later than December 31 of the Fiscal Year of Completion).
5. Final Report – including statement of final incurred eligible expenses validated by invoices and/or payment certificates. The Recipient shall use the form set out in the Agreement.	Within sixty (60) Business Days of the Project Completion or no later than March 8 of the fiscal year of Project Completion.
6. Other Reports or information as may be directed by Ontario from time to time, if any	On or before a date directed by Ontario.

The Milestone 1 Report must include statement of the detailed project costs based on the contract award and report on revised budget if different from the application budget. The ministry will disburse payments based on the eligible contract award costs – not the submitted estimated projects costs.

The Progress Reports must include information on eligible costs incurred to date, remaining eligible costs to be incurred, construction milestones completed, any anticipated variances (e.g., project scope, budget or schedule) and verification of the expected completion date.

The Milestone 2 Report must include a Declaration of Substantial Completion attested to by a municipal official, e.g., Clerk or Chief Finance Officer.

The Final Report requires confirmation of project completion, statement of incurred costs supported by the submission of invoices and any variances such as project scope, budget, or schedule, etc., from the Contribution Agreement must be noted and certified by a municipal official. In addition, in the Final Report, the municipality must indicate the benefits of the connecting link improvement such as safety, extended service life, pavement condition, structures in good condition, etc. as well as any economic or other benefits of the project for the community.

Templates for a Revised Budget Report, Progress Report, Declaration of Substantial Completion, Final Report and a chart for monthly invoice tracking will be provided as Schedules in the Contribution Agreement.

Applicants must advise the ministry, in writing or email and certified by a municipal official, of any proposed variation from the approved project scope of work, costs, completion date, etc., before implementation.

Section 10 – Information Contacts

The deadline for the application submission is Thursday, November 13th, 2025, at 5:00 p.m. EST.

Questions? Call 289-241-8354 or send an email to CLProgram@ontario.ca.

To discuss your proposed project, please contact your local regional Ministry of Transportation office using the information below.

Ministry of Transportation Regional Office Contacts

MTO Region	Contact	Phone	Email
West	Isaac Ferreira	519-859-7480	isaac.ferreira@ontario.ca
Central	Phil Iannacito	437-833-9431	phil.iannacito@ontario.ca
Eastern	Matthew Hunter	613-483-0430	matthew.hunter@ontario.ca
Eastern	Ian Hirschberger	613-583-6841	ian.Hirschberger@ontario.ca
Northeastern	Melissa Rodgers	705-491-5427	melissa.rodgers@ontario.ca
Northwestern	John McClelland	807-627-1264	john.mcclelland@ontario.ca

Appendix 1 – Legislation Applicable to Connecting Links

Public Transportation and Highway Improvement Act R.S.O. 1990, CHAPTER P.50

Connecting links, extensions

21. (1) The Minister may designate a highway or part of a highway as a **connecting link** between parts of the King's Highway or as an extension of the King's Highway, to be constructed and maintained by the road authority having jurisdiction over the highway or part of the highway. 1996, c. 1, Sched. M, s. 49.

Jurisdiction and control unchanged

- (2) A highway or part of a highway does not, by reason of its having been designated under subsection (1), become the property of the Crown, but every such highway or part of a highway remains under the jurisdiction and control of the road authority. 1996, c. 1, Sched. M, s. 49.

Highway Traffic Act R.S.O. 1990, CHAPTER H.8

Regulations limiting weight on bridges

123. (1) The Minister may make regulations limiting the gross vehicle weight of any vehicle or any class thereof passing over a bridge forming part of the King's Highway or a highway in territory without municipal organization and notice of the limit of the weights fixed by the regulation, legibly printed, shall be posted up in a conspicuous place at each end of the bridge. R.S.O. 1990, c. H.8, s. 123 (1).

By-laws limiting weight on bridges

- (2) The municipality or other authority having jurisdiction over a bridge may by by-law limit the gross vehicle weight of any vehicle or any class thereof passing over the bridge, and the requirements of subsection (1) with respect to the posting up of notice apply thereto. R.S.O. 1990, c. H.8, s. 123 (2); 1996, c. 33, s. 13 (1); 2002, c. 17, Sched. F, Table.

Same, on connecting links

- (3) Despite subsection (2), where the bridge forms part of a highway designated as a **connecting link** under subsection 21 (1) of the *Public Transportation and Highway Improvement Act*, the by-law shall not become operative until it is approved by the Ministry. 1996, c. 33, s. 13 (2).

Regulations

- (4) The Minister may make regulations establishing standards to determine allowable gross vehicle weight for any vehicle or class of vehicle for the purpose of subsection (2). 1996, c. 33, s. 13 (2).

Traffic control signals and pedestrian control signals

144. (1) In this section:

Erection of traffic control signals and signal systems

- (31) Subject to subsection (31.1), no traffic control signal system or traffic control signal used in conjunction with a traffic control signal system shall be erected or installed except in accordance with an approval obtained from a person designated to give such approvals by the municipality or other authority that has jurisdiction over the highway or the intersection. 1996, c. 33, s. 14.

Same, on connecting links

- (31.1) No traffic control signal system or traffic control signal used in conjunction with a traffic control signal system shall be erected or installed on a highway designated as a **connecting link** under subsection 21 (1) of the *Public Transportation and Highway Improvement Act* except in accordance with an approval obtained from the Minister or an official of the Ministry authorized by the Minister to grant such approval. 1996, c. 33, s. 14.

Effect of by-laws

Inconsistent by-laws deemed repealed

195. (1) If a provision of a municipal by-law passed by the council of a municipality or a police services board for,
(a) regulating traffic on the highways;

(b) regulating noise, fumes or smoke created by the operation of motor vehicles on the highways; or
(c) prohibiting or regulating the operation of motor vehicles or any type or class thereof on the highways,
is inconsistent with this Act or the regulations, the provision of the by-law shall be deemed to be repealed upon the inconsistency arising. R.S.O. 1990, c. H.8, s. 195 (1); 1996, c. 33, s. 15 (1); 2002, c. 17, Sched. F, Table.

(2) Repealed: 1996, c. 33, s. 15 (2).

Approval of traffic by-laws for connecting links

(3) If the council of a municipality passes a by-law for a purpose mentioned in clause (1) (a) or (c) that affects traffic on a highway designated as a **connecting link** under subsection 21 (1) of the *Public Transportation and Highway Improvement Act*, the clerk of the municipality shall file a copy of the by-law with the Ministry within 30 days of its passing, and the by-law shall not become operative until it is approved by the Ministry. 1996, c. 33, s. 15 (2).

Approval of traffic by-law in whole or in part

(4) Any by-law for regulating traffic on highways that is submitted to the Ministry for approval may be approved in whole or in part and, where part of a by-law is approved only, that part shall become operative. R.S.O. 1990, c. H.8, s. 195 (4).

Withdrawal of approval by Ministry

(5) The Ministry may withdraw its approval to any by-law or any part thereof by notice sent by registered mail to the clerk of the municipality and the by-law or part thereof shall be deemed to be repealed twenty-one days after the sending of the notice. R.S.O. 1990, c. H.8, s. 195 (5).

Bridges Act R.S.O. 1990, CHAPTER B.12

Approval of Minister

2. (1) No person, except a municipal corporation or other authority having jurisdiction over highways, shall build, place, construct, rebuild, replace or alter a bridge or other structure over or across any river or stream or part thereof, except with the approval of the Minister of Transportation. 1996, c. 33, s. 18.

Same

(1.1) A person who builds, places, constructs, rebuilds, replaces or alters a bridge, culvert or causeway in accordance with a work permit or an instrument granted under the *Public Lands Act* or an approval under the *Lakes and Rivers Improvement Act* is not required to obtain an approval under subsection (1). 2006, c. 19, Sched. T, s. 1.

Same

(2) A municipality or other authority having jurisdiction over highways shall not build, place, construct, rebuild, replace or alter any bridge or other structure that forms, or will upon completion form, part of a highway that has been designated as a **connecting link** under subsection 21 (1) of the *Public Transportation and Highway Improvement Act*, except with the approval of the Minister of Transportation. 1996, c. 33, s. 18.

Conditions of approval

(3) The Minister of Transportation may give his or her approval under subsection (1) upon receiving,
(a) proof that the plan of the proposed bridge or structure or alterations and a surveyor's description of the site or proposed site have been deposited in the proper land registry office;
(b) proof that notice of the application has been published for three successive weeks in *The Ontario Gazette* and in two newspapers having a general circulation in the locality where the site or proposed site of the bridge or structure is located; and
(c) such other information or documentation as the Minister may require. 1996, c. 33, s. 18.

Same

(4) The Minister of Transportation may give his or her approval under subsection (2) upon receiving such information or documentation as he or she may require. 1996, c. 33, s. 18.

Appendix 2 – Municipalities with Connecting Links

MTO Region	Municipality Name	Community Location (if Applicable)	Provincial Highway	Connecting Link Roads	Length in Kilometres
Central	Town of Halton Hills	Acton	7	Queen Street, Young Street, Mill Street, Main Street	2.80
Central	Town of Halton Hills	Georgetown	7	Guelph Street, Main Street	5.10
Central	Region of Niagara	Niagara Falls	420	From Stanley Avenue to Rainbow Bridge	1.50
Central	City of Barrie		26	Bayfield Street	2.40
Central	Township of Clearview	Stayner	26	King Street, Main Street	2.00
Central	Town of Collingwood		26	Lakeshore Street, Front Street, First Street, Huron Street, Hume Street, Pretty River Parkway	11.10
Central	Town of Innisfil	Cookstown	89	Queen Street, Church Street	1.30
Central	Town of New Tecumseth	Alliston	89	Young Street, King Street, Victoria Street	5.30
West	City of Brantford		24	King George Road	2.30
West	Town of Saugeen Shores	Port Elgin	21	Goderich Street	4.25
West	Town of Saugeen Shores	Southampton	21	Albert Street, Railway Street	5.55
West	Municipality of South Bruce	Mildmay	9	Elora Street	1.85
West	Town of South Bruce Peninsula	Warton	6	Berford Street	2.00
West	Municipality of Chatham-Kent	Chatham	40	Grand Avenue East, Street Clair Street	7.60
West	Municipality of Chatham-Kent	Wallaceburg	40	Dufferin Avenue, McNaughton Avenue, Murray Street	4.20
West	Town of Shelburne		10	Owen Sound Street	1.20
West	Town of Shelburne		89	Main Street	0.65
West	Town of Shelburne		10/89	Main Street	0.95
West	Town of Aylmer		3	Talbot Street	2.25
West	City of Windsor		3	Huron Church Road	3.75
West	Municipality of Grey Highlands	Markdale	10	Toronto Street	1.45
West	Municipality of Grey Highlands	Flesherton	10	Sydenham Street, Toronto Street	0.55
West	Town of The Blue Mountains	Thornbury	26	Arthur Street, King Street	2.40
West	Township of Chatsworth		6	Garafraxa Street	0.55
West	Municipality of Meaford		26	Sykes Street	3.45
West	City of Owen Sound		26	Highway 26, 16th Street East	2.90
West	City of Owen Sound		6/10	Highways 6/10, 9th Avenue East	1.20

MTO Region	Municipality Name	Community Location (if Applicable)	Provincial Highway	Connecting Link Roads	Length in Kilometres
West	City of Owen Sound		6/21	Highways 6/21, 10th Avenue West	2.65
West	Municipality of West Grey	Durham	6	Garafraxa Street	2.25
West	County of Haldimand	Cayuga	3	Talbot Road	1.25
West	County of Haldimand	Dunnville	3	Broad Street, George Street, Main Street	4.65
West	County of Haldimand	Hagersville	6	Main Street	1.60
West	County of Haldimand	Jarvis	3	Talbot Street	1.65
West	County of Haldimand	Jarvis	6	Main Street	2.30
West	Municipality of Central Huron	Clinton	4	Victoria Street	1.30
West	Municipality of Central Huron	Clinton	8	Huron Street, Ontario Street	2.10
West	Town of Goderich		8	Toronto Street, Huron Road, Elgin Avenue	2.10
West	Town of Goderich		21	Victoria Street, Bayfield Road, Britannia Road	2.55
West	Municipality of Huron East	Seaforth	8	Goderich Street	1.45
West	Municipality of South Huron	Exeter	4	Main Street	3.15
West	Municipality of Lambton Shores	Forest	21	Main Street, King Street	3.55
West	Municipality of Lambton Shores	Grand Bend	21	Ontario Street	3.00
West	Township of Lucan Biddulph	Lucan	4	Main Street	2.00
West	County of Norfolk	Delhi	3	King Street, James Street	2.10
West	County of Norfolk	Simcoe	3	Queensway West and East	4.00
West	County of Norfolk	Simcoe	24	Norfolk Street	2.55
West	Town of Tillsonburg		19	Broadway Street, Oxford Street, Simcoe Street, Vienna Street	5.45
West	Municipality of North Perth	Listowel	23	Main Street, Wallace Avenue	2.45
West	City of Stratford		7	Erie Street	4.00
West	City of Stratford		8	Huron Street	2.55
West	City of Stratford		7/8	Ontario Street	3.25
West	Municipality of West Perth	Mitchell	8	Ontario Road, Huron Road	2.90
West	Municipality of West Perth	Mitchell	23	Blanshard Road, Street George Street	2.10
West	Township of Centre Wellington	Fergus	6	St. David Street, Tower Street, Bridge Street	3.00
West	City of Guelph		6	Woolwich Street, Woodlawn Road.	2.55

MTO Region	Municipality Name	Community Location (if Applicable)	Provincial Highway	Connecting Link Roads	Length in Kilometres
West	City of Guelph		7	Woodlawn Road, Wellington Street, Windham Street, York Road	10.00
West	Town of Minto	Clifford	9	Elora Street	1.75
West	Town of Minto	Harriston	9	Elora Street	0.80
West	Town of Minto	Harriston	89	Arthur Street	0.50
West	Town of Minto	Harriston	23	Arthur Street	0.65
West	Township of Wellington North	Arthur	6	Smith Street, George Street	1.90
West	Township of Wellington North	Mount Forest	6	Main Street, Market Street	2.65
West	Township of Wellington North	Mount Forest	89	Queen Street	3.15
Eastern	Town of Bancroft		28	Monck Road, Bridge Street	3.85
Eastern	Town of Bancroft		62	Mill Street, Hastings Street	7.25
Eastern	City of Belleville		62	North Front Street	2.80
Eastern	Municipality of Centre Hastings	Madoc	62	Russell Street, St. Lawrence Street Durham Street	2.00
Eastern	Municipality of Marmora and Lake		7	Matthew Street	1.30
Eastern	Municipality of Tweed	Tweed	37	Bridgewater Road, Victoria Street Georgetown Street	2.10
Eastern	Separated Town on Smiths Falls		15	Lombard Street, Beckwith Street Elmsley Street, Cornelia Street, Union Street	4.65
Eastern	Loyalist Township	Bath	33	Main Street	2.75
Eastern	Township of Havelock-Belmont-Methuen	Havelock	7	Ottawa Street	1.90
Eastern	Township of Champlain	Vankleek Hill	34	High Street, Queen Street	1.30
Eastern	Town of Hawkesbury		34	McGill Street, Main Street East, John Street	2.25
Eastern	County of Prince Edward	Bloomfield	62	Stanley Street Main Street	2.80
Eastern	County of Prince Edward	Picton	33	Main Street, Bridge Street	2.70
Eastern	Township of Bonnechere Valley	Eganville	60	Bonnechere Street, Cobden Road	1.30
Eastern	Township of Bonnechere Valley	Eganville	41	Bridge Street, Queen Street, Patrick Street Alice Street	1.20
Eastern	Township of Bonnechere Valley	Eganville	41/60	Bonnechere Street	0.80
Eastern	Township of Madawaska Valley	Barry's Bay	60	Opeongo Road	1.40
Eastern	City of Pembroke		41/148	Pembroke Street East, McKay Street River Road, Muskrat Drive, Olympic Drive	6.15

MTO Region	Municipality Name	Community Location (if Applicable)	Provincial Highway	Connecting Link Roads	Length in Kilometres
Eastern	Town of Renfrew		60/132	O'Brien Street Coumbes Street, Raglan Street; Highway 60 - Stewart Street; Highway 132 - Lisgar Avenue, Munro Avenue	6.80
Eastern	City of Cornwall		138	Brookdale Avenue	0.95
Eastern	City of Cornwall		138	Route to Seaway International Bridge	3.80
Eastern	City of Kawartha Lakes	Omeme	7	King Street	2.35
Northeastern	Town of Blind River		17	Causley Street from Lot 11/12 Concession 1 Township of Stricker westerly	4.35
Northeastern	City of Elliot Lake		108	From south junction of Esten Drive South to north of the junction of Timber Road North	5.80
Northeastern	Township of Hornepayne		631	From junction of Second Street and Leslie Avenue easterly	0.80
Northeastern	Municipality of Wawa	Michipicoten	101	From Southwest Townsite Limits easterly to East Townsite Limits	1.30
Northeastern	City of Sault Ste. Marie		550	Second Line West from Great Northern Road westerly	2.21
Northeastern	City of Sault Ste. Marie		550B	Carmen's Way from Second Line West to Queen Street and part of Queen Street	2.88
Northeastern	City of Sault Ste. Marie		17	Part of Trunk Road, Black Road, Second Line East and Great Northern Road	19.40
Northeastern	Town of Thessalon		129	Wharnccliffe Road, from junction of Highway 17 northerly	0.87
Northeastern	Township of Black River - Matheson		10	From junction of Highway easterly	0.65
Northeastern	Town of Hearst		11	Front Street from the Township Line of Way and Kendall, easterly to the East Limits of Sixth Street	1.75
Northeastern	Town of Kapuskasing		11	Government Road from the West Limits of Clear Lake Road, westerly to the East Limits of Bonnieview Road	6.80
Northeastern	Town of Smooth Rock Falls		634	Highway 634 by-pass, from junction of Highway 11 northerly to Cloutierville Road East	3.40
Northeastern	City of Timmins	Porcupine	101	From former railway crossing in Porcupine Westerly to East Limits of Kamiskotia Road	21.35
Northeastern	Township of Dysart et al		118	Part of Sunnyside, Maple, Mountain and Pine Streets to South Town Limits	1.15

MTO Region	Municipality Name	Community Location (if Applicable)	Provincial Highway	Connecting Link Roads	Length in Kilometres
Northeastern	Township of Northeastern Manitoulin & The Islands	Little Current	6	From junction of Highway 540, southerly 0.7 kilometres and from junction of Highway 540 northerly	1.60
Northeastern	Township of Northeastern Manitoulin & The Islands	Little Current	540	From junction of Highway 6, westerly on Meredith Street then southerly on Worthington Street	0.95
Northeastern	Town of Mattawa		533	First Street and Main Street from junction of Highway 17 easterly	0.95
Northeastern	City of North Bay		63	Trout Lake Road, from junction of Highways 11/17, easterly to Lee's Road	3.35
Northeastern	Municipality of West Nipissing	Sturgeon Falls	64	From junction of Highway 17, northerly	1.70
Northeastern	Municipality of West Nipissing	Sturgeon Falls	17	Front Street from junction of Coursol Road westerly	2.40
Northeastern	Village of Burk's Falls		520	From South Limit of Burk's Falls to Ryerson Crescent	1.05
Northeastern	Municipality of Powassan	Trout Creek	522	From junction of Highway 522B, southerly to Barrett St	0.55
Northeastern	Town of Espanola		6	Centre Avenue from the East Town Limits northerly	4.10
Northeastern	Town of Kirkland Lake		66	Government Road From Goldthorpe Drive, easterly to East Town Limits	3.70
Northwestern	City of Dryden		17	Government Road, Grand Trunk Avenue	4.70
Northwestern	City of Dryden		594	Duke Street, West River Road, Aubrey Road	3.90
Northwestern	Town of Fort Frances		11	Scott Street, Rainy River Colonization Road, Mill Road	4.75
Northwestern	Town of Fort Frances		71/11	Kings Highway, Rainy River Colonization Road, Third Avenue, Central Avenue, Church Street	4.30
Northwestern	Town of Rainy River		11	Atwood Avenue	2.70

Appendix 3 – Scope Of Eligible Work – Detailed

The following table describes in detail what items may be eligible for funding under the Connecting Links Program. References are made to Annexes which provide specific requirements to be met as a condition of funding for costs.

Types of Work	Scope of Work
Road Works	<ul style="list-style-type: none"> – Sub-Grade Preparation; – Base and Sub-Base Construction; – Surfacing and resurfacing; – Curb and gutter, sewer covers and catch basins; – Replacement of items such as sidewalks, sidewalk ramps, fences, entrances, retaining walls, wheelchair curb cuts, due to grade or alignment change; – Alteration of entrances limited to the return of the entrance to the property line; – Guide rail and end treatments including steel beam guide rail and traffic barrier over 150 metres in length. Shorter sections are considered “Maintenance” and not eligible for funding; – Median and channelization works; – Boulevard paving in lieu of shouldering or sod maintenance for erosion protection; – Retaining walls supporting or protecting roadways; – Noise barriers; – Relocation and/or alteration of other municipal services, such as parking meters; – Construction of detours and temporary accesses, including costs of temporary easements, if required; – Traffic control measures related to construction projects; and – Cost of construction identification signs.
Appliances and Works	<ul style="list-style-type: none"> – Relocation and/or alteration of appliances and works as defined in the <i>Public Service Works on Highways Act</i>, R.S.O. 1990, c. P.49. – Refer to details in Annex A.
Traffic Control Devices	<ul style="list-style-type: none"> – Installation of new or upgrades to existing traffic control signals that are warranted, in accordance with the <i>Highway Traffic Act</i>, R.S.O. 1990, c. H.8, Regulation 626 of the <i>Highway Traffic Act</i>, and the Ministry of Transportation’s Ontario Traffic Manual, Book 12 or accessibility standards as defined in Ontario Regulation 191/11 of the <i>Accessibility for Ontarians with Disabilities Act</i>. Refer to details in Annex B.
Pedestrian Signals	<ul style="list-style-type: none"> – Installation of warranted Mid-Block Pedestrian Signals and pedestrian crossovers (PXO) in accordance with current <i>Highway Traffic Act</i> regulations.
Illumination	<ul style="list-style-type: none"> – Illumination at intersections with warranted traffic signals or unsignalized, full channelized, rural intersections, or at unprotected level railway crossings subject to Canadian Transportation Agency Board Order at crossing. Refer to details in Annex C.
Drainage	<ul style="list-style-type: none"> – Sub drain installation, open ditching, including off-take ditches and related easement costs to the nearest sufficient outlet, if included as a secondary item in a construction contract (i.e. less than 25% of total cost). All other drainage works that are considered to be “Maintenance” are not eligible for funding; – Concrete, asphalt and granite curbs up to the value of equivalent concrete or asphalt curbs; – Storm sewer installation, including pumping stations where required as detailed in Annex D; – Initial drainage construction assessments on roads. Subsequent upkeep is “Maintenance” and is not eligible for funding; – Stream improvements, if required, not to exceed 150 metres beyond a structure; and

Types of Work	Scope of Work
	<ul style="list-style-type: none"> – Culverts under 400 millimetres in diameter, if part of a construction contract, otherwise such culverts are considered to be “Maintenance” and not eligible for funding. Also, outlet sewers for underpasses, including pumping stations when required, subject to limitations as detailed in Annex D.
Stormwater Management	<ul style="list-style-type: none"> – A portion of the cost of storm water detention/retention, ponds/tanks and oversized sewer pipes as detailed in Annex E.
Bridges, Culverts and Grade Separations	<ul style="list-style-type: none"> – Structure costs for new structures, deck replacements, bridge widening, including those with warranted sidewalks, major painting, major repair of existing structures, replacement of primary bridge components such as beams or piles, installation and removal of Bailey bridges and retaining walls. Where culvert installations are done individually and not as part of a construction contract, they are considered to be “Maintenance” and are not eligible for funding, except for culvert installations over 400 millimetres in equivalent circular diameter. Culvert installations over 400 millimetres are always considered to be “Construction” and may be eligible for funding, whether done individually or as part of a construction contract; – Outlet sewers for underpasses, including pumping stations when required, subject to limitations as detailed in Annex D; – Illumination: replacement to the equivalent of existing facilities only where necessary due to construction (see Annex C for details); – Stream improvements, if required, not to exceed 150 metres beyond a structure; – Stream diversion in lieu of structures, if covered by specific approval; – Construction and maintenance of detours in the immediate vicinity of temporary crossings; and – All items as applicable on the approaches for 30 metres from the outer extremities of any new bridge or culvert having an area of 4.5 square metres or more, except for railway grade separations.
Railway Crossings	<ul style="list-style-type: none"> – Crossing improvements as ordered by the Canadian Transportation Agency.
Preservation Management	<ul style="list-style-type: none"> – The following short-term or long-term remedial capital actions, which extend the life of an existing asset by rehabilitation procedures, may be eligible for funding: <ul style="list-style-type: none"> • Road surface: Continuous and Selective Paving, Routing and Sealing, Frost Heave Treatment; • Highway Services: Rehabilitation of intersections, interchanges; • Drainage: Rehabilitation of significant structures, timber culverts, concrete culverts, pipe culverts, roadway drainage; • Structures: Rehabilitation of bridge decks, structure piers, barrier walls and replacement of deck joints, bearings; and • Safety Devices: e.g., illumination, guiderail.
Detailed Design/Engineering	<ul style="list-style-type: none"> – Consultant’s fees for the project design, preparation of tender package and administration of tendering process; – Resurfacing projects will not qualify unless it can be shown that the project required a significant amount of engineering in the opinion of the ministry; – Traffic counting; – Soils and foundation investigations; – Surveys and mapping, including aerial surveys; and – Refer to Annex F for a detailed scope of work.
Contract Administration	<ul style="list-style-type: none"> – Consultant’s fees for contract administration during construction; – Supervision and inspections; – Material testing; – Field office rental; and – Refer to Annex G for detailed tasks and services.

Appendix 4 – Scope of Eligible Work – Annexes

Annex A: Appliances and Works

Where construction or improvement of a connecting link makes it necessary to alter or relocate appliances and works of an operating corporation, the cost that may be eligible for cost sharing under the terms of an applicable agreement is to be established based on the group to which the appliances and works belong.

Group 1

Group 1 relates to appliances and works as defined under *The Public Service Works on Highways Act*, R.S.O. 1990, c.49 s.1, i.e., poles, wires, conduits, transformers, pipes, pipe lines or any other works, structures or appliances except water mains and sewers under **Group 3** placed on or under a highway by an operating corporation. An operating corporation being defined, under the above noted statute, as a municipal corporation or commission or a company or an individual operating or using a telephone or telegraph service, or transmitting, distributing or supplying electricity or artificial or natural gas for light, heat or power.

Group 2

Group 2 relates to appliances and works as defined under *The Public Service Works on Highways Act*, R.S.O. 1990, c.49 s.1, i.e., poles, wires, conduits, transformers, pipes, pipe lines or any other works, structures or appliances except water mains and sewers under **Group 3** placed on or under a highway by Ontario Hydro, Bell Telephone Company, gas pipeline companies operating under Federal Charter.

Group 3

Group 3 relates to watermains and sanitary sewers placed on or under a highway other than storm sewers (see **Annex D**) and operated by the municipality, municipal corporation, or commission or company or individual.

Annex B: Traffic Control Devices

The installation and improvement costs, on connecting links, of warranted traffic control signals and other approved traffic control devices, as detailed in the Ontario Traffic Manual (OTM), may be eligible for funding.

Traffic Control Signals

1. To qualify for funding all traffic control signal installations must comply with the OTM Book 12 and meet the warrants contained in section 4 of the manual;
2. The traffic control signals must also conform to the requirements of the *Highway Traffic Act*, R.S.O. 1990, Chapter H.8, and more specifically Regulation 626;
3. The installation should meet the technical requirements of the ministry as detailed in the Ontario Provincial Standards and Specifications;
4. Ministry approval of the traffic signal design required for all traffic control signals located on a highway designated as a connecting link as required under section 144(31.1) of the *Highway Traffic Act*;
5. The modernization of traffic control signals that were not eligible upon installation may be approved for funding by the ministry if the conditions set out under the requirements in 1. to 3. above, are met;
6. The installation of traffic control signals, as part of the construction or reconstruction of an entrance or within five years thereafter, is not eligible for funding even when the warrants are met. It is assumed the municipality will recover the cost of the installation of such traffic control signals from the owner or developer served by the entrance;
7. The installation of warranted traffic control signals at an existing entrance, more than five years after the construction or reconstruction of the entrance, is eligible for funding provided all other criteria are met;
8. The municipality agrees to maintain such other traffic controls (e.g., parking restrictions) as may, in the opinion of the ministry, be necessary to ensure the efficient operation of traffic signals and will confirm this in writing;
9. A portion of the capital costs associated with a computerized traffic management system may be eligible for funding. The needs of a traffic management system as it relates to the connecting link will dictate the amount of funding. The municipality needs to justify its request to the ministry. The ministry will review each case and approve the funding, as applicable, based on merit; and
10. New or replacements for traffic control signals and the associated appurtenances must meet accessibility standards as defined in Ontario Regulation 191/11 of the *Accessibility for Ontarians with Disabilities Act*.

Other Traffic Control Devices that may be eligible for funding include:

1. All traffic signs defined in Books 5 and 6 of the OTM, including the French translation;
2. Illuminated signs provided that they are eligible under Books 5 and 6 of the OTM and conform to the standard sign, shape and colour;
3. All miscellaneous traffic devices defined in Book 12 of the OTM;
4. All pavement hazard and delineation markings defined in Book 11;
5. Overhead signs approved by the ministry; and
6. All signs and markings defined in Regulation 615 of the *Highway Traffic Act*.

Note:

- All signs and markings regarding pedestrian crossovers are expected to be moved from Regulation 615 to a new Minister's Regulation which will also include signs and markings for new pedestrian crossing devices for lower speed/ lower volume roads.
- This process is expected to be completed by the middle of 2016 provided that Bill 85, *The Strengthening and Improving Government Act*, 2015 passes in 2015.
- Guidelines for new pedestrian crossing treatment devices will be available in OTM Book 15 when the new regulation comes into force.

Annex C: Illumination

The capital cost for the installation of illumination on connecting links at intersections may be eligible for funding under the following conditions:

1. The intersections have warranted traffic signals,
2. The intersections are unsignalized, fully channelized, and classified as rural intersections, or
3. The highway intersects an unprotected level railway crossing subject to National Transportation Agency Board Order.

A warrant for partial illumination is considered to exist for new municipal installations as follows:

1. Intersections in built-up areas (see *Highway Traffic Act*, R.S.O. 1990 c. H.8, for definition of "built-up" area) with raised medians on all approaches, separate right and left turn lanes, and 4 lanes or more on each approach;
2. Intersections in rural areas ("rural area" is an area not classified as "built-up area") where warranted traffic signals exist, or two 4 lane undivided highways meet and warrants for traffic signals are at least 80% fulfilled, or traffic is channelized by one or more islands;
3. Unprotected municipal highway/rail crossing where the National Railway Transportation Agency has authorized the installation of luminaries. The federal government share will be deducted from the total cost before calculating the funding;
4. Highway tunnels in built-up areas where the tunnel is more than 25 metres long;
5. Design levels for illumination, including materials types and luminaries selected, shall not exceed Ministry of Transportation illumination policy; and
6. Illumination necessitated by adjacent development and illumination at private or commercial entrances is the responsibility of the property owner. Funding is not applicable for the design, construction, or power for illuminating these areas.

Annex D: Drainage

The capital cost for the installation of storm sewers on connecting links may be eligible for funding as set out below.

1. Storm sewer must be an economical alternative to the maintenance of an open ditch with numerous entrance culverts;
2. Storm sewer must be necessary in order to increase the use of an existing right-of-way for roadway purposes;
3. Storm sewer must be necessary in order to increase the traffic carrying capacity of an existing roadway by allowing for parking off the travelled way;
4. The replacement of an existing storm sewer must be for reasons of deterioration or to increase the capacity if the existing storm sewer is less than 700 millimetres diameter;
5. Only the facilities required for the drainage associated with the highway are eligible for funding;

6. Where the diameter of a storm sewer to be installed is greater than 700 millimetres, only that portion of the cost that 700 millimetres bears to the diameter of a circle of equivalent area measured in millimetres of the storm sewer installed, may be eligible for funding;
7. Where an off-take storm sewer or open ditch to an appropriate outlet is required, it may be eligible for funding under the following conditions:
 - 7.1. Where the storm sewer pipe is greater than 700 millimetres, the criterion in 6. above applies; or
 - 7.2. Where an open ditch is used, the cost eligible for funding shall be based on the same percentage that was applied to the last section of storm sewer pipe leading to the open ditch.
8. Where an adequate existing storm sewer is altered to accommodate drainage that is not eligible, such alteration is not eligible for funding;
9. Where a storm sewer on a highway under the jurisdiction of the province is designed to accommodate both the provincial highway drainage needs and those of a connecting link eligible under the Connecting Links Program, only the lesser of the municipality's share of the cost of construction or that amount calculated as in 6. above may be eligible for funding;
10. Where the municipality constructs a storm sewer that is eligible for funding and provides additional capacity for the needs of another municipality that are also eligible for funding, only the amount calculated as in 6. above may be eligible for funding;
11. Sewer covers associated with storm sewer systems may be eligible for funding. Where the outlets from the sewer cover are greater than 700 millimetres in diameter, only that portion of the cost that 700 millimetres bears to the diameter of the outlet pipe in millimetres may be eligible for funding; and
12. Where a storm sewer is installed under the provisions of the *Drainage Act*, R.S.O. 1990, Chapter D.17, the assessment made against the municipality will be eligible for funding subject to the limitations in 11 above.

Annex E: Stormwater Management

The capital cost for the installation of stormwater detention facilities on connecting links may be eligible for funding as detailed below.

1. It will be the responsibility of the municipality to analyse and cost various drainage system alternatives and justify the final selection based on the most economical and environmentally responsible solution. At the request of the municipality, the ministry will provide guidance on the degree of detail required in submissions.
2. The maximum cost of a storm water management system, complete with detention components and/or combined sewer components, to be considered cannot exceed the total cost of a conventional system with continuous, separated, normal size pipes and/or ditches by more than 10% as detention facilities have greater environmental benefits than separated systems. The following provisions apply:
 - 2.1. The maximum cost of a stormwater management system is the unadjusted total cost to the municipality, not just the portion of total cost eligible for road funding;
 - 2.2. A subsystem of a larger system is acceptable for consideration; and
 - 2.3. In a combined sewer system, the cost of providing extra sewage treatment capacity to accommodate the extra flows will be included in the total cost for comparison purposes. However, this cost is not eligible for funding.
3. The eligible costs for funding of the stormwater detention system must be adjusted to pay for only that water associated with the connecting link highway.
4. For a stormwater detention facility to be considered for funding, the detention facility must be justified on the basis that a controlled release of water is necessary to prevent water damage downstream.
5. For ponds and retention tanks with pipe inlets, funding will be based on the "700 millimetres diameter rule" (refer to **Annex D**, section 6) applied to the inlet or the sum of the diameters of the inlets. If an oversized inlet is used the diameter of the first normal size upstream pipe is to be used.
6. The "700 millimetres diameter rule" will be applied to oversized pipes whose purpose is not detention.
7. Where funding is applicable for combined sewers, the capital cost is subject to the "700 millimetres diameter rule".
8. Inlet control of stormwater is accomplished by allowing stormwater to temporarily pond upstream of catch basins or other outlets. The water slowly subsides as the storm passes. Inlet control, within the highway, is eligible for funding provided the maximum depth of water accumulation at the travelled edge of the roadway does not exceed 75 millimetres (designers use two-year flood), and the ponded water does not present a safety or health hazard.

Annex F: Detailed Design/Engineering Studies

A municipality may submit for funding for detailed design/engineering as part of a proposed construction project. Alternatively, a municipality may submit for funding of detailed design/engineering as a separate project prior to construction. In the case of the latter, the ministry will not guarantee funding for the construction project in the subsequent year. Funding for the construction would be considered along with other projects submitted in the following year.

The Ministry reserves the right to assess the components of the proposed detailed design and engineering to determine what scope of work is eligible for funding under the Connecting Links Program.

Applicants choosing to submit for funding of a separate detailed design/engineering study should:

1. Where applicable, include a copy of the preliminary design/engineering report for the proposed project completed by a professional engineer;
2. Include a copy of a proposal for detailed design and engineering, with quoted costs from a professional engineer;
3. Ensure road and bridge designs are undertaken according to the applicable municipal, provincial, federal, or other standards;
4. Include the appropriate scope of work for a detailed design/engineering study. Consideration for design elements may include, but are not limited to the following:
 - Site plans
 - Horizontal and vertical control data
 - Geometric design
 - Horizontal and vertical alignments
 - Pavement design, including life-cycle costing
 - Typical cross-sections
 - Design-cross-sections
 - Earth balance design
 - Grading
 - Drainage – quality and quantity, and storm sewer design
 - Utilities locations and relocations, where applicable
 - Illumination
 - Traffic control devices
 - Electrical design
 - Hydrotechnical design
 - General arrangement drawings (structures)
 - Foundation design
 - Substructure design
 - Superstructure design
 - Barriers, railings, expansion joints, bearings, protection systems
 - Traffic control plan, staging and detours
 - Traffic signing and pavement markings
 - PHM-125 approval
 - Property requirements
5. Ensure that the detail design/engineering study will establish a comprehensive cost estimate to construct the project;
6. Develop a schedule detailing the timing for:
 - Issuing RFP for detail design/engineering study
 - Commencement of detail design/engineering study
 - Completion of detail design/engineering study
 - Proposed timing for construction

7. Provide any info on whether the DTC has been considered and/or if any consultation with appropriate Indigenous Community has taken place.

Annex G: Contract Administration

It is expected that contract administration tasks will be carried out during project construction to verify:

- a) The work that was done during construction of the project;
- b) The quality of work and materials used during construction of the project, and;
- c) How much it will cost to complete construction of the project.

The contract administrator may be the municipality or a consultant retained by the municipality. Consultant's fees for contract administration services are eligible for funding. If the municipality is acting as contract administrator, the maximum amount allowable for contract administration cannot exceed 10% of total net eligible project costs.

The contract administrator will be responsible to monitor and approve any changes to the scope and costs for construction of the project. The municipality is responsible for any increase in project costs resulting from changes in the work. When changes in the work would be eligible for funding, additional funding may be considered on a case by case basis at the discretion of the ministry. The municipality shall pay all costs not approved by the ministry and all unforeseen costs of the construction work.

Change in the work: means the deletion, extension, increase, decrease or alteration of lines, grades, dimensions, quantities, methods, drawings, changes in the character of the work to be done or the materials of the work or part thereof, within the intended scope of the contract.

Consideration for tasks and services required for contract administration should include, but are not limited to:

- Convene and attend a pre-construction meeting(s)
- Convene and attend construction progress meetings as scheduled
- Prepare and distribute agendas and minutes for all meetings
- Respond to contractor's questions, proposals, and requests for information;
- Prepare and issue all work orders, field orders and change orders
- Prepare and certify monthly progress payment certificates
- Co-ordinate and schedule inspection and testing activities related to quality control/quality assurance for construction materials and work
- Communication of all field and laboratory test results (i.e., compaction) in a timely manner

Contract administration services tasks shall accommodate all aspects of the contract process through the Warranty Period and the Final Completion Certificate.

Appendix 5 – Sustainable Construction Practices

MTO encourages municipalities to consider innovation and the use of sustainable construction practices for Connecting Link projects.

MTO procurement practices allow the use of recycled and reclaimed materials up to the maximum limits imposed by engineering standards to ensure that such materials are not used inappropriately and do not compromise the longevity of pavements and structures.

If recycled and reclaimed materials are used appropriately, then cost savings can be achieved through conservation of resources, elimination of disposal costs and reduction in energy requirements and greenhouse gas emissions.

Ministry specifications permit recycled/reclaimed materials to be used in lieu of natural aggregates. Examples include reclaimed asphalt pavement (RAP), reclaimed concrete material (RCM), air-cooled blast furnace slag (BFS), granulated blast furnace slag, crushed glass and ceramics and roofing shingle tabs (RST).

For example, Ontario Provincial Standard Specification (OPSS) 1151 (hot mix asphalt) allows up to 40% RAP in hot mix binder courses and up to 20% RAP in premium surface courses. Aggregates for road base and sub-base (OPSS.PROV 1010) may include up to 100% RCM, up to 100% BFS, up to 40% RAP, and up to 15% crushed glass and/or ceramics.

MTO and connecting link municipalities share an interest in ensuring the durability of asphalt applied on connecting links. This can best be accomplished by applying ministry quality of material specifications used on provincial highways.

Standard Specification requirements for the properties for the various grades of Performance Graded Asphalt Cements (PGAC) are given in MTO OPSS 1101, November 2014. Connecting link municipalities should have regard to Special Provision No. 111F09M, February 23, 2015 which requires additional testing requirements (including Extended Bending Beam Rheometer) and acceptance criteria for all PGAC grades. Suppliers of PGAC must be listed as an asphalt cement supplier in MTO's Designated Sources for Materials Manual (DSM).

The additional up-front costs for more sustainable construction practices will be offset by the extended life of connecting link pavement and structures. The use of higher grade construction materials, more rigorous materials testing, contact administration, etc., are eligible for subsidy.

For more information contact your local Ministry of Transportation regional office listed in Section 10.

Appendix 6 – Connecting Link Inventory Requirements

Applicants are required to submit an Excel file or equivalent data file for ministry import into Excel that includes the following information for road sections and structures (three metres in length or greater in direction of traffic) for all connecting links in the municipality.

This information will be used to determine the current state of connecting link infrastructure and the ten-year capital improvement needs across the province.

Two data tables are required: Table 1 below lists the road data items and Table 2 lists the structure data items to be included. Please submit only connecting link road/bridge data – no other municipal roads or structures.

Table 1

Road Data Items

Highway Number

Street Name

Municipal Owner

Municipal Location (Community Name)

Section ID Number (Municipal Code)

Section From (Intersecting Street/Landmark)

Section To (Intersecting Street/Landmark)

Length (Metres)

Posted Speed

Class (Urban, Rural, or Urban/Rural)

Number of Lanes (e.g. 2 lanes, 4 lanes, 4 lanes plus median, or 4 lanes plus centre lane)

Number of Parking Spaces (if any)

Number of Traffic Signals or Pedestrian Crossings

Average Annual Daily Traffic

Average Daily Truck Traffic

Geometric Deficiencies (e.g. horizontal, vertical, intersection alignment, small culverts)

Operational Deficiencies (e.g. road width, intersection turning lane, traffic signal)

Pavement Deficiencies (e.g. pavement condition rating – documentation of method required)

Remaining Useful Life (Based on current condition – not year of construction)

Road Survey Date

Deficiency Timeline (Now, 1-5 years, or 6-10 years)

Proposed Project Improvement to address Deficiencies

Project Cost Estimate

Table 2

Structure Data Items

Highway Number

Street Name

Municipal Owner

Municipal Location (Community Name)

Structure ID Number (Municipal Code)

MTO Site Number (if known)

Structure Data Items

Longitude Coordinates

Latitude Coordinates

Structure Category (Bridge or Culvert)

Structure Type (e.g. Deck Truss, Through Truss, etc.)

Overall Length (length in direction of traffic)

Overall Width (width perpendicular to traffic)

Number of Lanes

Posted Weight

Year of Construction

Year of Last Rehabilitation

Structural (e.g. Structure deck, joints, beams, barriers, etc.)

Functional (e.g. Number of lanes, lane width, etc.)

Bridge Connection Index (If available)

Overall Structure Condition (Good, Fair, Poor)

Remaining Useful Life (Based on current condition – not structure age)

Year of Last Inspection (Ontario Structure Inspection Manual or equivalent inspection)

Structural Deficiency Timeline (Now, 1-5 years, or 6-10 years)

Potential Reduced Weight (If the deficiency is not addressed)

Proposed Project Improvement to address Deficiencies

Project Cost Estimate

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