

# Five-Year Provincial Roads Plan - 2018 Edition

Transportation and Works



2018-19 to 2022-23

# Table of Contents

Introduction .....	2
The Approach .....	3
The Ranking Process .....	4
Night-Time Construction .....	4
Asphalt Testing .....	5
Labrador Investments .....	5
Crack Sealing.....	5
2017-18 Progress Report.....	6
Future Year Projects (2018 to 2023).....	7

# Introduction

Our roads are important to all of us. They are the lifeline for many of our communities.

They provide access to employment, education and healthcare, and allow us to transport goods to, from and within our province. Furthermore, they bring tourists to our communities, visitors to our homes, and customers to our stores.

In January 2017, the department announced its five-year provincial roads plan that would:

- Prioritize road work based on safety, traffic volumes, social and economic impacts, input from engineers and input from motorists.
- Issue tenders earlier in the year to allow for more competitive bidding.
- Award tenders earlier so contractors can begin work as soon as the weather allows and get more work done in the short construction season.
- Identify work planned for this year and the following four years so contractors and residents have a better idea what to expect and when roads will be upgraded.
- Provide flexibility so new road issues can be addressed in a timely manner.
- Allocate \$77.2 million for the first year of the five-year plan.

This year, we are doing it again. Last year, we announced 75 per cent of the projects planned for 2018-19. This year, we have added the remaining 25 per cent based on emerging issues, input from engineers, and input from residents.

Year	Previous Announced	Updated Percentage
2018-19	75%	100%
2019-20	50%	75%
2020-21	25%	50%
2021-22	25%	25%
2022-23	0%	25%

The Five-Year Provincial Roads Plan delivers on commitments in **The Way Forward: A vision for sustainability and growth in Newfoundland and Labrador** to adopt multi-year planning and early tendering of road work. This approach ensures the best value for every dollar invested and the full use of Newfoundland and Labrador’s short construction season.

Another \$77.2 million has been allocated for this year’s work. This does not include Trans-Labrador Highway, Team Gushue Highway, and the Sir Robert Bond Bridge.

# The Approach

Early planning improves value for money by enabling the department and contractors to use the full construction season and leads to competitive pricing.

A multi-year plan provides the following advantages:

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## 1. Early Tendering

Tendering projects early in the calendar year will lengthen the construction season by as much as four to six weeks.

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## 2. Economies of Scale

Grouping smaller projects in nearby areas allow contractors to save money and spread costs across tenders allowing them to bid lower prices on tenders.

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## 3. Funding Partnerships

Planning early in advance allows the department more time to submit eligible projects to be considered for federal cost-shared funding programs.

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# The Ranking Process

Engineering assessments and thresholds have been developed in consultation with the department's engineers, drawing on metrics such as the International Roughness Index, rutting depths, provincial bridge inspections, road classification, Annual Average Daily Traffic volumes and other advanced pavement data collected using the Automatic Road Analyzer unit.

The ranking involves an assessment of measures such as reliability, safety and usage. Each measure is given a weighting, with significant value assigned to the reliability of the infrastructure to address issues before they become significant safety concerns. The engineering assessment process is reviewed annually and improved to account for changes in such things as technology or user needs.

To inform the 2018 Edition of the plan, a public consultation was held in November 2017. Through this process, more than 470 submissions were received from the general public identifying various roads related issues. These submissions were considered in the development of the plan.

# Night-Time Construction

In 2017, our government began an innovative project that looked at ways the department can reduce slowdowns at high traffic periods of the day on our highways during the construction season.

As part of our night-time road construction pilot project, seven sections of the Trans-Canada Highway from Kenmount Road to Salmonier Line were paved at night.

The travelling public indicated that small detours while travelling in the evening were much better than significant waits in long lines of traffic during the daytime.

Detours were established to ensure the safety of the travelling public and people working on the roads. Because night-time work is intended to reduce travel delays, detours must also be short enough to not add other delays.

Road projects scheduled for this year are the ones that rank the highest based on safety, traffic volumes, social and economic impacts, input from engineers and input from the public.

Projects with the highest rankings and that are scheduled this year are not located in areas with suitable, short detours. The department will continue with road work at night as there are highways suitable for night-time construction in future years of the plan.

## Asphalt Testing

An asphalt testing pilot project began in 2017-18 to examine the asphalt specifications best suited for our province's climate and environment.

Five sections of the Trans-Canada Highway between Foxtrap and Holyrood were paved using different types of liquid asphalt. Each section is less than one kilometre in length and will be monitored twice annually—once in the spring and once in the fall—to determine how well it is performing based on factors such as traffic volumes and weather conditions.

The first monitoring is scheduled to take place in spring 2018.

## Labrador Investments

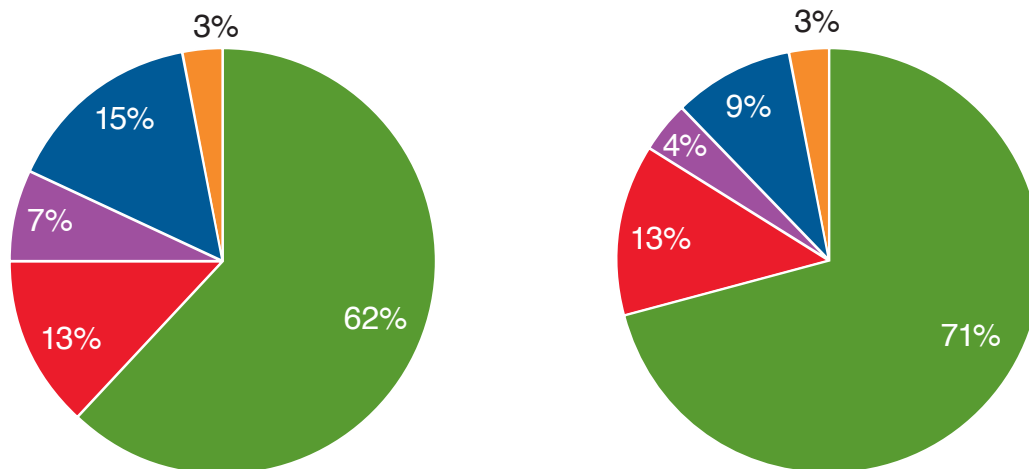
Road improvement projects will continue on the Trans-Labrador Highway this year, including continuing paving from Mary's Harbour to Charlottetown Junction, and work to begin paving between Pinware and the Quebec border and paving from Cartwright Junction to Charlottetown Junction. We will continue to work on phases two and three of the Trans-Labrador Highway in the future years.

## Crack Sealing

The Department of Transportation and Works is reintroducing its use of crack sealing, beginning in 2018-19. Precipitation followed by frequent freezing and thawing accelerates the deterioration of asphalt. Sealing pavement cracks prevent water from entering the asphalt. When water is kept out, pavement deterioration is slowed. Crack sealing can extend the life cycle of pavement.

# 2017-18 Progress Report

Provincial Roads Program projects for 2017-18 (actual) and 2018-19 (planned):



- Road Rehabilitation
- Bridge Rehabilitation
- Culvert Replacements
- Major Maintenance
- Bridge Replacements

In 2017-18, \$77.2 million in funding was allocated to the Provincial Roads Program. As a result, the following work was completed:

- Paved** More than 508 lane kilometres
- Replaced** More than 365 culverts
- Repaired** 18 bridges



## Projects Completed in 2017-18

Route	Highway Name	Project Description
1	Trans-Canada Highway	Install new lining in culvert at Little Pond
1	Trans-Canada Highway	Pilot Project (Nighttime Construction) – Mill between St. John's and Witless Bay Line
1	Trans-Canada Highway	Mill and fill various sections from St. John's to Whitbourne
1	Trans-Canada Highway	Mill and fill from Whitbourne to Goobies
1	Trans-Canada Highway	Upgrade and pave from Springdale Junction to South Brook Bridge
1	Trans-Canada Highway	Resurface asphalt east of South Brook
1	Trans-Canada Highway	Rehabilitate Manuel's River Spillway culvert
2	Peacekeepers Way	Mill and fill Peacekeepers Way from Seal Cove to the CN Viaduct
2	Pitts Memorial Highway	Mill and fill and recap base pavement layer from St. John's Interchange (TCH Cloverleaf) to the CN Viaduct
2	Pitts Memorial Highway	Rehabilitate Old Bay Bulls Road Overpass on Pitts Memorial Drive, near St. John's
3	Robert E. Howlett Memorial Drive	Mill and fill on Robert E. Howlett Memorial Drive
10	Southern Shore Highway	Rehabilitate Shores Cove Bridge on Southern Shore Highway, near Cape Broyle
20	Torbay Road	Rehabilitate Robinson's River Bridge
20	Torbay Road	Rehabilitate Pouch Cove Brook Bridge
21	Bauline Line	Rehabilitate Bauline Brook Bridge No. 1
60	Conception Bay Highway	Rehabilitate Veitch's Bridge
60	Conception Bay Highway	Rehabilitate North Arm River Bridge
60	Conception Bay Highway	Rehabilitate Assumption Cemetery Bridge
60	Conception Bay Highway	Rehabilitate Penstock Bridge
70	Roaches Line	Replace Lower Island Cove Bridge
70	Roaches Line	Replace Spout Cove Bridge
75	Veteran's Memorial Highway	Mill and fill from TCH to Victoria
80	Trinity South Highway	Rehabilitate New Melbourne Bridge
90	Salmonier Line	Pulverize and repave with rock cap from St. Joseph's to Riverhead



## Projects Completed in 2017-18

Route	Highway Name	Project Description
100	Cape Shore Highway	Rehabilitate Southeast River Bridge
100	Cape Shore Highway	Pulverize and repave Ferndale Road, and upgrade storm sewer system on Route 100-20 and Route 100
100	Cape Shore Highway	Rehabilitate Beach Road, near Placentia
102	Fox Harbour Road and Ship Harbour Road	Pulverize and repave Ship Harbour and Fox Harbour Roads, from Ship Harbour towards Fox Harbour
210	Burin Peninsula Highway	Rehabilitate Sandy Harbour Bridge near Terrenceville
210	Burin Peninsula Highway	Replace overflow culvert at Paradise River near Monkstown
210	Burin Peninsula Highway	Replace culvert near Bay de l'Eau
210	Burin Peninsula Highway	Upgrade and repave sections from Townsite Overpass in Marystown to intersection of Route 220, Creston By-pass
210	Burin Peninsula Highway	Rehabilitate Famine Brook Bridge
230	Bonavista Peninsula Highway	Upgrade and repave from World Pond Road intersection in Port Rexton to Champney's Arm Intersection and from Morris Pond to Port Union
233	Clode Sound Road	Place armour stone protection on Clode Sound Road at Port Blandford Causeway
404	Robinson's Road	Complete engineering review of approaches to Crabbes River Bridge
410	Dorset Trail	Replace Culverts in Flatwater Pond Area and improve vertical curve to accommodate new multi- plate structures
450	Bay of Islands South Highway	Replace culverts between Corner Brook and Lark Harbour
460	White's Road	Resurface overpass at intersection between Route 1, TCH, and Route 460, White's Road
470	La Poile Highway	Replace culverts at the following locations: Rose Blanche Road; Harbour Le Cou; Diamond Cove; Ilse aux Morts; Fox Roost, Margaree and Burnt Islands
480	Burgeo Highway	Rehabilitate Southwest Brook Bridge
480	Burgeo Highway	Rehabilitate Peter Stride's Bridge
510	Trans-Labrador Highway	Pulverize and pave sections from Quebec border to Pinware

## Projects Planned for 2018-19

Route	Route Name	Project Description	Safety	Reliability	Usage	Total Score (400)
1	Trans-Canada Highway	Replace West Bottom Brook bridge near South Brook (Multi Year)	5	4	4	340
1	Trans-Canada Highway	Replace culvert near Little Rapids	4	5	1	340
1	Trans-Canada Highway	Mill and fill and repave sections between Goobies and Clarendville	4	5	4	370
1	Trans-Canada Highway	Mill and fill Route 1, East bound and West bound lanes between St. John's and Whitbourne	5	5	5	400
1	Trans-Canada Highway	Asphalt Crack Sealing in Avalon Region	NA	NA	NA	NA
1	Trans-Canada Highway	Asphalt Crack Sealing in Central Region	NA	NA	NA	NA
1	Trans-Canada Highway	Asphalt Crack Sealing in Eastern Region	NA	NA	NA	NA
1	Trans-Canada Highway	Asphalt Crack Sealing in Western Region	NA	NA	NA	NA
2	Pitts Memorial Highway	Rehabilitate CN Viaduct near St. John's (Multi Year)	3	5	5	360
2	Peacekeeper's Way	Mill and fill from Ruth Ave to Seal Cove	5	5	5	400
3	Robert E. Howlett Drive	Mill and fill Raymond's Bridge to Route 10, for 2.5kms	5	5	5	400
10	Southern Shore Highway	Replace Old Woman's Brook Bridge near Renews	4	4	3	310
10	Southern Shore Highway	Replace Renews Harbour Bridge	5	5	3	380

## Projects Planned for 2018-19

Route	Route Name	Project Description	Safety	Reliability	Usage	Total Score (400)
60	Conception Bay Highway	Rehabilitate Quarry Brook Bridge	5	4	4	340
60	Conception Bay Highway	Rehabilitate North Arm Bridge #2 near Holyrood	4	4	2	300
70	Conception Bay North Highway	Upgrade and pave in Harbour Grace, from Bristol's Hope Intersection to CHVO Drive	5	5	2	370
70	Conception Bay North Highway	Replace Freshwater Pond Brook Bridge near Clown's Cove	5	4	1	350
70	Conception Bay North Highway	Pulverize and pave Route 70 from Route 80 towards Caplin Cove (Flambro Head)	3	5	1	320
74	Heart's Content Highway	Pulverize and repave Heart's Content Barrens to Victoria	2	5	2	310
75	Veteran's Memorial Highway	Mill and fill from Trans-Canada Highway to Victoria	5	5	5	400
80	Trinity South Highway	Pulverize, upgrade, and repave near New Chelsea - New Melbourne and improve and realign Pond Road intersection sightlines (Multi Year)	2	5	1	300
80	Trinity South Highway	Replace Brownsdale River Bridge #1	5	5	2	370
80	Trinity South Highway	Route 80 - Surface Course Blaketown	4	5	2	350

## Projects Planned for 2018-19

Route	Route Name	Project Description	Safety	Reliability	Usage	Total Score (400)
91	Old Placentia Highway	Pulverize and repave St. Catherine's to North Harbour Road (Nine Mile Road) (Multi Year)	5	4	2	320
100	Argentia Road	Replace Little Barasway Brook Bridge	4	4	2	300
201	Chapel Arm - Bellevue Road	Replace culvert near Chance Cove, kilometre 37.6	3	5	1	320
210	Burin Peninsula Highway	Upgrade and repave two sections, from Grand Beach through Grand Bank (Multi Year)	3	5	3	340
210	Burin Peninsula Highway	Repair frost bumps between Clam Brook and Boat Harbour	5	5	5	400
212	Bay l' Argent Road	Replace culvert near Harbour Mille.	3	5	1	320
214	Monkstown Road	Replace two culverts at km 5.6 and km 8.9. Replace culvert on Route 211-10, km 0.3, near Terrenceville	3	5	1	320
220	Burin Peninsula Highway	Upgrade and realign, including slope stabilization and guide rail extensions between Fortune and Grand Bank	3	5	2	330
220	Burin Peninsula Highway	Replace three culverts near Fortune	3	5	1	320
230	Bonavista Peninsula Highway	Upgrade and repave Lethbridge from intersection with Route 233 (Clode Sound Highway) to intersection Route 234, (Winterbrook Road)	3	5	3	340

## Projects Planned for 2018-19

Route	Route Name	Project Description	Safety	Reliability	Usage	Total Score (400)
231	Random Island Road	Replace two culverts at km 1.57 and km 1.70	3	5	2	330
233	Clode Sound Road	Resurface section from Musgravetown towards Bunyan's Cove	3	5	2	330
238	Elliston Road	Upgrade and repave from Route 230 intersection through Elliston to Route 230 Intersection in Bonavista	2	5	1	300
320	Bonavista North Highway	Upgrade and pave 12 kms from Greenspond towards New-Wes-Valley (Multi Year)	4	4	4	320
320	Bonavista North Highway	Upgrade and pave from Indian Bay Bridge towards Templeman	3	5	3	340
350	Botwood Highway	Levelling and paving	1	5	0	310
352	Fortune Harbour Road	Upgrade and repave various sections	1	5	0	270
360	Bay d' Espoir Highway	Perform rehabilitation work on Miguels Brook Bridge at site 3-029.	5	4	3	330
370	Buchans Highway	Resurface from Buchans Junction towards Buchans	3	5	2	330
392	Little Bay Road	Replace various sections of Guiderail	4	5	1	340
413	Burlington Road	Remove and replace multi-plate culvert at Cross Country	4	5	1	340
414	La Scie Road	Upgrade and pave	2	5	2	310
415	Nipper's Harbour Road	Replace multi-plate culvert at Buxom Brook	5	5	1	360
420	White Bay South Highway	Extension of paving in Hampton area	2	5	2	350

## Projects Planned for 2018-19

Route	Route Name	Project Description	Safety	Reliability	Usage	Total Score (400)
420	White Bay South Highway	Replace culverts along Jackson's Arm Road	4	5	2	350
420	White Bay South Highway	Pulverize, pave, ditch and replace culverts as needed along from Hampden exit to Main River Bridge	2	5	2	350
433	Englee Highway	Level and patch from Roddickton to Englee	3	5	2	330
434	Conche Road	Conche Road (Pilot Project - Subgrade)	2	4	1	250
440	Bay of Islands North Highway	Mill and fill from Ballam Bridge to McIvers	4	5	2	350
460	Hansen Memorial Highway	Pulverize, reshape, widen and pave from Noels Pond to Brookside	4	5	4	370
470	La Poile Highway	Replace culverts	4	5	2	350
470	La Poile Highway	Rehabilitate Herring Hole Brook Bridge (Bottom Brook)	5	5	1	360
480	Burgeo Highway	Rehabilitate Seal Brook Bridge	4	4	2	300
490	Stephenville Access Road	Install erosion protection near Bay St. George long-term care facility	5	5	3	380
510	Labrador South Highway	Crack sealing	NA	NA	NA	NA
510	Labrador South Highway	Resurfacing of Mary's Harbour Access Road	2	3	1	200
231-17-2	Hickman's Harbour Road	Replacement of a 2700mm Diameter Culvert on Route 231-17-2 in Hickman's Harbour.	5	5	5	400

## 2017-18 Projects Continuing in 2018-19

Route	Route Name	Project Description	Status
1	Trans-Canada Highway	Install new lining in culvert approximately 1.1 km east of the Long Harbour interchange and replace culvert near Pike's Pond approximately 2.6 km east of the Long Harbour Interchange.	50% Complete
1	Trans-Canada Highway	Resurface asphalt from Bald Mountain to North Branch	50% Complete
91	Old Placentia Highway	Replace Rocky Island Pond Bridge near Colinet	50% Complete
320	Hansen Memorial Highway	Upgrade and pave from Indian Bay Bridge towards Templeman	30% Complete
340	Road to the Isles	Upgrade and resurface various sections Road to the Isles, from Michael's Harbour to Boyd's Cove	70% Complete
350	Botwood Highway	Complete levelling paving near Bond bridge Paving	0% Complete
403	Flat Bay Road	Resurface of local roads in Flat Bay	40% Complete
420	White Bay South Highway	Replace culverts on White Bay South Highway (Jackson's Arm Road)	93% Complete
420	White Bay South Highway	Replace culverts, White Bay South Highway (Jackson's Arm Road), at the following locations: Access to Hampden; Beaches; Rooms; Sop's Arm; Pollards Point; and Jacksons Arm	93% Complete
430	Viking Trail	Level from Cooks Harbour Access Road to Airport	25% Complete
430-28	Port aux Choix Road	Pulervize and pave Port aux Choix local roads	0% Complete
436	L'Anse aux Meadows Road	Paving from St. Lunaire to L'Anse aux Meadows	25% Complete



## 2017-18 Projects Continuing in 2018-19

Route	Route Name	Project Description	Status
440	Bay of Islands North Highway	Pulverize and pave from McIvers to Cox's Cove	67% Complete
450	Bay of Islands South Highway	Replace culverts at the following locations: Access to Mount Moriah, Humber Arm South, Lark Harbour, and York Harbour	67% Complete
460	Hansen Memorial Highway	Replace multi-plate pipe near access to Stephenville, Stephenville Crossing and Port au Port Peninsula	0% Complete
462	Point au Mal Road	Emergency Road Repairs in Point au Mal - Fox Island river Road and eastbound Ramp Exit # 9 at the Humber Village Interchange	63% Complete
480	Burgeo Highway	Replace culverts	90% Complete

## Projects Planned for 2019-20

Route	Route Name	Project Description	Safety	Reliability	Usage	Total Score (400)
1	Trans-Canada Highway	Replace West Bottom Brook bridge near South Brook (Multi Year)	5	4	4	340
1	Trans-Canada Highway	Rehabilitate Gambo River Bridge	5	4	4	340
1	Trans-Canada Highway	Mill and fill through Gander from Cooper Intersection to the Hospital	4	5	5	380

## Projects Planned for 2019-20

Route	Route Name	Project Description	Safety	Reliability	Usage	Total Score (400)
2	Pitts Memorial Highway	Rehabilitate CN Viaduct near St. John's (Multi Year)	3	5	5	360
10	Southern Shore Highway	Upgrade and repave from Cappahayden towards Chance Cove Park (Multi Year)	2	5	1	300
10	Southern Shore Highway	Replace Renews Harbour Bridge	5	5	3	380
70	Conception Bay North Highway	Pulverize and pave from Route 80 towards Caplin Cove for 8 kilometres (Flambro Head)	3	5	1	320
75	Veteran's Memorial Highway	Mill and fill from Trans-Canada Highway to Victoria	5	5	5	400
80	Trinity South Highway	Pulverize, upgrade, and repave near New Chelsea-New Melbourne and improve and realign Pond Road intersection sightlines (Multi Year)	2	5	1	300
80	Trinity South Highway	Pulverize and pave between Hant's Harbour towards Winterton	2	5	1	300
90	Salmonier Line	Pulverize and repave with rock cap along from St Mary's to Gaskiers and Gaskiers to St. Vincent's (Multi Year)	3	5	2	330
90	Salmonier Line	Pulverize and repave from TCH to Holyrood	3	5	2	330

## Projects Planned for 2019-20

Route	Route Name	Project Description	Safety	Reliability	Usage	Total Score (400)
91	Old Placentia Highway	Pulverize and repave from St. Catherine's to North Harbour Road (Nine Mile Road) (Multi Year)	5	4	2	320
210	Burin Peninsula Highway	Upgrade and Repave two sections from Grand Beach through Grand Bank (Multi Year)	3	5	3	340
210	Burin Peninsula Highway	Upgrade and repave from Garden Cove towards Kilmory Resort	2	5	4	330
220	Burin Peninsula Highway	Pulverize and repave sections through St. Lawrence towards Lawn	3	5	2	330
320	Bonavista North Highway	Upgrade and pave 12 kms from Greenspond towards New-Wes-Valley (Multi Year)	4	4	4	320
320	Bonavista North Highway	Upgrade and pave 8 kms from Greenspond towards New-Wes-Valley and 1.2 kms at New-Wes-Valley intersection (Multi Year)	4	5	2	350
330	Gander Bay Highway	Upgrade and pave from Straight Shore to Deadman's Bay Intersection (Multi Year)	4	5	1	340
340	Road to the Isles	Upgrade and resurface various sections from Michael's Harbour to Boyd's Cove (Multi Year)	2	5	2	310

## Projects Planned for 2019-20

Route	Route Name	Project Description	Safety	Reliability	Usage	Total Score (400)
420	White Bay South Highway	Pulverize, pave, ditch and replace culverts (Jackson's Arm Highway), from Hampden exit to Main River Bridge	2	5	2	350
450	Corner Brook Ring Road	Resurface asphalt on Corner Brook Ring Road from Wheelers Road to Curling exit	4	5	4	370
450	Bay of Islands South Highway	Rehabilitate Blow Me Down Brook Bridge	4	4	1	290
460	Hansen Memorial Highway	Replace culverts along Route 460 (White's Road, into Stephenville, Stephenville Crossing, Port au Port Peninsula)	4	5	4	370
470	La Poile Highway	Repair water problems and level, patch and ditch various areas along near Town Council Office, Rose Blanche - Harbour LeCou	2	5	1	300
490	Stephenville Access Road	Mill and fill from Trans-Canada Highway to Route 460, Hansen Memorial Highway, including truck access to Stephenville, Stephenville Crossing and Port au Port Peninsula	3	5	3	340
510	Labrador South Highway	Pulverize and pave from Pinware to Red Bay	3	5	4	350

## Projects Planned for 2020-21

Route	Route Name	Project Description	Safety	Reliability	Usage	Total Score (400)
1	Trans-Canada Highway	Upgrade and resurface from Shoal Harbour River to Port Blandford (Multi Year)	5	5	4	390
1	Trans-Canada Highway	Resurface and mill and fill from Cape Ray to North Branch (Multi Year)	4	4	4	320
1	Trans-Canada Highway	Rehabilitate Glovertown Underpass	5	4	4	340
2	Pitts Memorial Highway	Rehabilitate CN Viaduct near St. John's (Multi Year)	3	5	5	360
10	Southern Shore Highway	Upgrade and repave from Capahayden towards Chance Cove Park (Multi Year)	2	5	1	300
70	Conception Bay North Highway	Mill and fill from Route 74 intersection north to Blackhead	3	5	1	320
75	Veteran's Memorial Highway	Mill and fill from Trans-Canada Highway to Victoria	5	5	5	400
80	Trinity South Highway	Replace Brownsdale Brook Bridge	5	4	2	350
90	Salmonier Line	Pulverize and repave with rock cap from St. Mary's to Gaskiers and Gaskiers to St. Vincent's (Multi Year)	3	5	2	330
91	Old Placentia Highway	Pulverize and repave from St. Catherine's to North Harbour Road (Nine Mile Road) (Multi Year)	5	4	2	320

## Projects Planned for 2020-21

Route	Route Name	Project Description	Safety	Reliability	Usage	Total Score (400)
210	Burin Peninsula Highway	Upgrade and repave from Garden Cove towards Kilmory Resort	2	5	4	330
320	Bonavista North Highway	Upgrade and pave 8 kms from Greenspond towards New-Wes-Valley and 1.2 kms at New-Wes-Valley intersection (Multi Year)	4	5	2	350
330	Gander Bay Highway	Upgrade and pave from Deadman's Bay to Templeman (Multi Year)	4	5	2	350
330	Gander Bay Highway	Upgrade and pave from Straight Shore to Deadman's Bay Intersection (Multi Year)	4	5	1	340
340	Road to the Isles	Upgrade and resurface various sections from Michael's Harbour to Boyd's Cove (Multi Year)	2	5	2	310
360	Bay d' Espoir Highway	Pulverize and pave from Conne River toward Little River	3	5	2	330
460	White's Road	Mill and fill from Trans-Canada Highway to Gull Pond Area	4	4	4	320
460	White's Road	Replace culverts into Stephenville, Stephenville Crossing, Port au Port Peninsula	4	5	4	370
510	Labrador South Highway	Pulverize and pave from Pinware to Red Bay	3	5	4	350

## Projects Planned for 2021-22

Route	Route Name	Project Description	Safety	Reliability	Usage	Total Score (400)
1	Trans-Canada Highway	Upgrade and resurface from Shoal Harbour River to Port Blandford (Multi Year)	5	5	4	390
1	Trans-Canada Highway	Resurface and mill and fill from Cape Ray to North Branch (Multi Year)	4	4	4	320
2	Pitts Memorial Highway	Rehabilitate CN Viaduct on near St. John's (Multi Year)	3	5	5	360
10	Southern Shore Highway	Upgrade and repave from Capahayden towards Chance Cove Park	2	5	1	300
75	Veteran's Memorial Highway	Mill and fill from Trans-Canada Highway to Victoria	5	5	5	400
91	Old Placentia Highway	Pulverize and repave from St. Catherine's to North Harbour Road (Nine Mile Road) (Multi Year)	5	4	2	320
231	Random Island Road	Upgrade and repave from Britannia to Petley	2	5	1	300
330	Gander Bay Highway	Upgrade and pave from Deadman's Bay to Templeman (Multi Year)	4	5	2	350
340	Road to the Isles	Upgrade and resurface various sections from Michael's Harbour to Boyd's Cove (Multi Year)	2	5	2	310



## Projects Planned for 2021-22

Route	Route Name	Project Description	Safety	Reliability	Usage	Total Score (400)
360	Bay d' Espoir Highway	Pulverize and pave near Berry Hill Brook	1	4	3	250
440	Admiral Palliser's Trail	Replace Hughes Brook Bridge	4	4	2	300
470	La Poile Highway	Resurface sections of Isle aux Morts Road	4	5	3	360
510	Labrador South Highway	Pulverize and pave from Pinware to Red Bay	3	5	4	350

## Projects Planned for 2022-23

Route	Route Name	Project Description	Safety	Reliability	Usage	Total Score (400)
1	Trans-Canada Highway	Resurface and mill and fill from Cape Ray to North Branch (Multi Year)	4	4	4	320
420	White Bay South Highway	Extension of paving in Hampton area	2	5	2	350
420	White Bay South Highway	Replace culverts along Jackson's Arm Road	4	5	2	350
420	White Bay South Highway	Pulverize, pave, ditch and replace culverts (Jackson's Arm Road) from Hampden exit to Main River Bridge	2	5	2	350
470	La Poile Highway	Resurface sections of Isle aux Morts Road	4	5	3	360

Department of Transportation and Works  
Government of Newfoundland and Labrador

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