



Capital Plan

2023–24

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Capital Plan 2023–24
Finance and Treasury Board
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Capital Plan

2023–24

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What Is the Capital Plan?

Each year, the government prepares the Capital Plan to lay out infrastructure investments for the coming year. The plan includes a list of capital assets, like schools, hospitals, roads, buildings, vehicles and technology, the public sector intends to acquire or develop to meet a need or achieve a goal.

The Capital Plan reflects the Department of Public Works' 5-year highway plan and the Department of Education and Early Childhood Development's school plan. Some projects are funded over many years and appear in successive capital plans.

The Capital Plan is tabled in the legislature and subject to approval with the provincial budget.

Capital Plan 2023-24

Capital Plan 2023-24 will invest more than \$1.6 billion to advance healthcare projects more quickly and ensure Nova Scotians can access new and improved hospitals, modern schools, safer highways and roads and other improved infrastructure.

The plan invests in the Province’s More, Faster: The Action for Health Build Plan. Healthcare capital projects include:

- \$275.1 million for Halifax Infirmery expansion and Cape Breton Regional Municipality healthcare redevelopment projects
- \$91 million for construction and renewal of other hospitals and medical facilities including projects in Bridgewater, Pugwash, Yarmouth, Amherst and at the IWK Health Centre
- \$57.7 million for electronic health records (One Person One Record)
- \$33.2 million for Bayers Lake Community Outpatient Facility construction
- \$32 million to repair and replace medical equipment
- \$22 million to repair and replace medical facilities
- \$21.3 million for various Health Action Plan capital initiatives

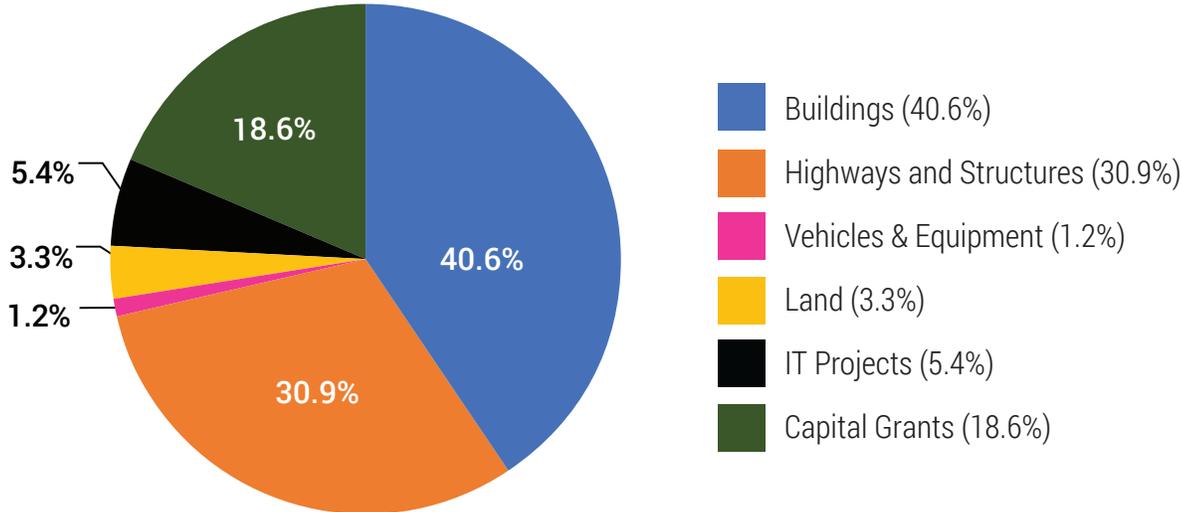
Other highlights include:

- \$240.8 million to build and renovate schools, including an increase of \$24 million for capital repairs and \$40 million for new modular units
- \$97.2 million for NSCC Sydney Waterfront campus and three residence projects
- a new \$50 million envelope for future land needs
- \$21 million for public housing repairs, an increase of \$15.3 million
- \$10.2 million for provincial park repairs and upgrades, an increase of \$9.2 million
- \$84.2 million for information technology projects

Capital Plan 2023-24 invests \$498.5 million in projects outlined in the Five Year Highway Improvement Plan, including \$60 million more for secondary highways and \$15 million more for gravel roads this year over last year.

Capital Funding Summary	
Highways and Structures	\$485.3 million
Buildings and Land	\$689.7 million
Information Technology	\$84.2 million
Vehicles and Equipment	\$18.9 million
Capital Grants	\$291.3 million
Contingency	\$52.0 million
Total	\$1,621.4 million

Percentage of Capital by Project Type



Percentage calculations exclude contingency.

Projects by Type

Highways and Structures

Major Construction Projects for 2023–24

- Highway 101:** Three Mile Plains to Falmouth twinning (Multiple Year Project)

- Highway 102:** Aerotech Connector (Multiple Year Project)

- Highway 103:** Bridgewater Interchange (Exits 12-13) (Multiple Year Project)

- Highway 103:** Ingramport to Hubbards twinning (Multiple Year Project)

- Highway 104 / Route 344:** Aulds Cove intersection realignment, access improvements

- Highway 104:** Sutherlands River to Antigonish twinning (Multiple Year Project)

- Highway 105 / 104:** Port Hastings, rotary upgrades (Multiple Year Project)

- Highway 105:** Turning lane at Tobin Road/Highway 105 intersection, access improvements

- Highway 107:** Exit 17 to 18 wildlife mitigation, access improvements

- Highway 107:** Exit 18 to 19 passing lanes, access improvements

- Highway 107:** Exit 20 William Porter Connector, access improvements

- Highway 107:** Sackville-Bedford-Burnside Connector (Multiple Year Project)

- Trunk 4:** Antigonish Active Transportation Corridor Conversion (Multiple Year Project)

Construction/Improvement Projects for 2023–24

Fishermans Harbour Road: Slope repair at 3.2 km east of Route 211

Highway 104: Exit 25 eastbound lane onramp retaining wall repair

Orchard Street: Orchard Street and Trunk 1 intersection improvements

Route 366: 1.8 km west of Goodwin Road culvert replacement at Civic 5150

Trunk 1: Culvert replacement at Cornwallis Park

Trunk 14: Intersection of Wentworth Road timber box culvert replacement

Trunk 4: Kings Road upgrading from Highway 125 to Weidner Drive (Multiple Year Project)

Asphalt Projects for 2023–24

Highway 101: from 6.2 km east of Exit 22 easterly

Highway 101: from Digby Clare line east to Exit 27

Highway 102: Northbound lane from Exit 8A (KM marker 50) northerly to Exit 9 (KM marker 57)

Highway 104: Eastbound lane from Exit 6 to Exit 7 (KM 39.8 to 47.6)

Highway 104: from Inverness County line easterly to KM marker 288

Highway 105: from 3.2 km west of Trunk 30 (Exit 11) easterly to 600 metres east of Route 312 (Exit 12)

Highway 105: from Exit 10 (Route 205) northerly to 3.2 km south of Exit 11 (Trunk 30)

Route 223: from 4.3 km west of Zegrays Lane easterly to 500 metres east of Zegrays Lane

Route 316: from New Harbour Bridge easterly to Tor Bay Branch Road

Route 333: from Evergreen Place northerly to Trunk 3

Route 347: from Woods Road to MacMillan Road

Route 354: from Trunk 14 to Route 202

Route 359: from Kentville town line northerly to Route 221

Trunk 1: from Aylesford Road to Morden Road

Trunk 19: from Mabou Bridge to 800 metres north of Route 252

Trunk 3: from Broad River Road easterly to White Point Road

Trunk 3: from Vaughan Road to Martins River Bridge

Trunk 6: from 200 metres east of Logan Road to French River Bridge

Trunk 6: from Route 311 easterly

Bridge Replacement/Rehabilitation Projects for 2023–24

Berwick Bridge: Route 360

Cloverville Bridge: Cloverville Road

Folly Lake Bridge: Trunk 4

Frasers Brook Bridge: Saint Josephs Road

Great Bras d'Or Crossing Bridge: Highway 105 (Seal Island) (Multiple Year Project)

Halfway River #2 Bridge: Highway 101

Halfway River Bridge: Bog Road

Howard Bridge: Fountain Road

Hydes Bridge: Route 277

Indian Path Bridge: Route 332

Kavanaugh Mills Bridge: Kavanaugh Mills Road

MacKinnons Harbour Culvert: Route 223

McAleese Bridge: Trunk 2

Moriarty Bridge: Brophy Road

North Sydney 105 Overpass: Highway 125

Pembroke Bridge: Pembroke Road

Pirate Harbour Bridge: Route 344 (Multiple Year Project)

Pleasant River Bridge: Route 208

Portobello Overpass Bridge: Highway 118 North Bound Lane (Multiple Year Project)

Salmon River North Bound Bridge: Highway 102

Salt Springs Brook Bridge: Trunk 7 (Multiple Year Project)

Shaws Bridge: Shaw Road

Shore Road Bridge: Route 216

Shubenacadie River Bridge: Highway 102 (CNR) southbound (Multiple Year Project)

Smith Lake Brook Bridge: North River Road

St. Croix Overpass Bridge: Eastbound Lane Highway 101

St. Croix River Bridge: Eastbound Lane Highway 101

St. Peter's RR Overpass: Highway 104 (Multiple Year Project)

West Branch Moose River Bridge: Trunk 2

West River Bridge #1: Trunk 7 (Multiple Year Project)

West Tarbot Bridge #1: West Tarbot Road

Gravel Road Envelope

Note: Full list of projects, including local road asphalt and gravel roads, in the 2023-24 5 Year Highway Improvement Plan

Other Structures

Flood mitigation measures	Agriculture
Intraprovincial ferries	Public Works
Tancook wharfs	Public Works

Building and Land

School Construction

Bedford Ravines School	Education and Early Childhood Development
Breton Education Centre	Education and Early Childhood Development
Clare Regional Elementary School	Education and Early Childhood Development
Clayton Park-Fairview School	Education and Early Childhood Development
Eastern Shore District High School	Education and Early Childhood Development
École Halifax Peninsula	Education and Early Childhood Development
École Wedgeport	Education and Early Childhood Development
Glace Bay Elementary School	Education and Early Childhood Development
Modular projects	Education and Early Childhood Development
Northside Middle School	Education and Early Childhood Development
School capital repairs	Education and Early Childhood Development
Springhill Elementary School	Education and Early Childhood Development
St. Joseph's McKay Elementary	Education and Early Childhood Development

School Additions and Alterations

École acadienne de Pomquet	Education and Early Childhood Development
Hebbsville Bus Garage	Education and Early Childhood Development
ICIP COVID Stream projects	Education and Early Childhood Development

Building Other

NSCC Akerley residence	Advanced Education
NSCC Ivany residence	Advanced Education
NSCC nursing seats	Advanced Education
NSCC Pictou residence	Advanced Education
NSCC Sydney Waterfront Campus	Advanced Education
Douglas Grandstand	Agriculture
Bayers Lake Community Outpatient Centre	Health and Wellness
Cape Breton Regional Hospital redevelopment	Health and Wellness
Capital clinical renovations	Health and Wellness
Chemotherapy preparation lab	Health and Wellness
Cumberland Regional Emergency Department and dialysis design	Health and Wellness
Dartmouth General Hospital expansion and renovation construction	Health and Wellness
Dartmouth General Hospital MRI	Health and Wellness
Halifax Infirmary dialysis unit	Health and Wellness
Halifax Infirmary Emergency Administration Building	Health and Wellness
Halifax Infirmary expansion project	Health and Wellness
Halifax Infirmary MRI replacement and relocation	Health and Wellness
Health Action Plan projects	Health and Wellness
Healthcare retrofits (Autism)	Health and Wellness
ICIP COVID Stream projects	Health and Wellness
IWK Emergency Department	Health and Wellness
IWK Spinal Muscular Atrophy (SMA) Newborn Screening project	Health and Wellness
Liverpool renal dialysis unit	Health and Wellness
Medical facilities repairs and renewals	Health and Wellness
Mental Health and Addiction Campus	Health and Wellness
Modular dialysis design	Health and Wellness

North Cumberland Health Centre	Health and Wellness
Pictou dialysis unit	Health and Wellness
Purdy Building	Health and Wellness
South Shore Hospital Emergency Department	Health and Wellness
Summer Street entrance	Health and Wellness
Transition to Community facilities	Health and Wellness
Victoria General Hospital	Health and Wellness
Yarmouth Emergency Department design	Health and Wellness
Cape Breton Correctional Facility (design study)	Justice
Public housing repairs	Municipal Affairs and Housing
Provincial parks infrastructure	Natural Resources and Renewables
Shubenacadie Operations Centre Complex renewal	Natural Resources and Renewables
Anderson Lake Highway Operations Base (design)	Public Works
Boat School Acadia Wharf	Public Works
Building envelope	Public Works
Cunard development	Public Works
Halifax Provincial Court safety improvements	Public Works
Highland Village redevelopment	Public Works
Kentville Justice Centre	Public Works
Legislative TV control room upgrades	Public Works
Museum of Industry roof improvements	Public Works
New Waterford Community Centre	Public Works

Land

Land purchases	Natural Resources and Renewables
Land purchases	Office of L'Nu Affairs
Strategic Land Envelope	Public Works

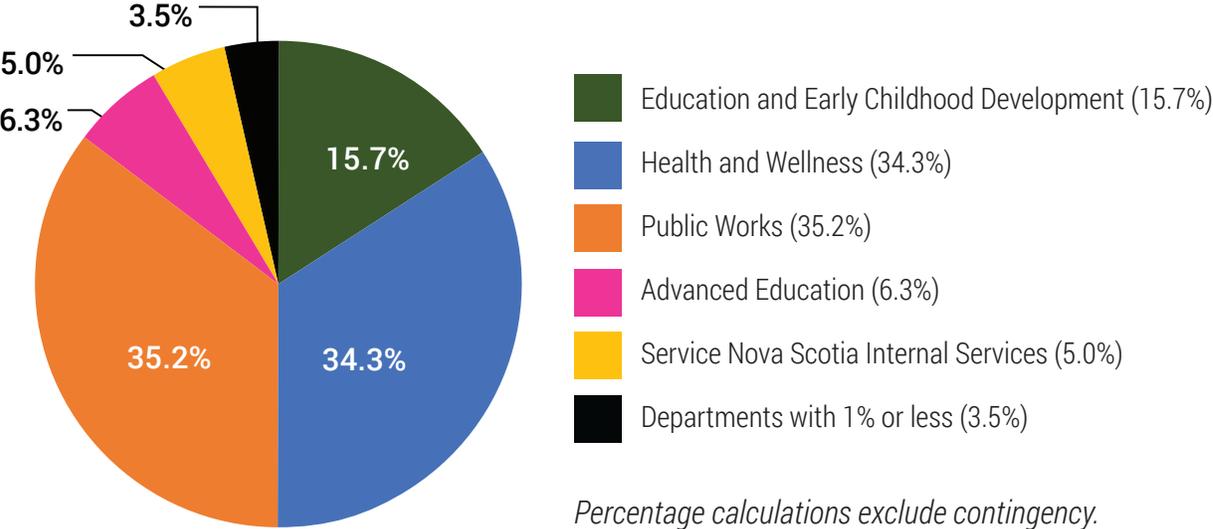
Information Technology

Foster Care IT system	Community Services
Deed Transfer System	Finance and Treasury Board
Pension Database	Finance and Treasury Board
Tax Rebate Programs	Finance and Treasury Board
Treasury Management System	Finance and Treasury Board
One Person One Record (OPOR)	Health and Wellness
Security Systems upgrade project	Justice
E911 NG911 System	Municipal Affairs and Housing
Housing Agency IT software	Municipal Affairs and Housing
Municipal data management system	Municipal Affairs and Housing
Amanda Platform	Service Nova Scotia Internal Services
Capital infrastructure improvements	Service Nova Scotia Internal Services
Corporate IT applications	Service Nova Scotia Internal Services
Firewall refresh and enhancement	Service Nova Scotia Internal Services
Health capital infrastructure	Service Nova Scotia Internal Services
Health IT stabilization	Service Nova Scotia Internal Services
Health telecom system updates	Service Nova Scotia Internal Services
International Fuel Tax System	Service Nova Scotia Internal Services
One Person One Record (OPOR)	Service Nova Scotia Internal Services
Procurement Online Services Modernization	Service Nova Scotia Internal Services
Registry of Motor Vehicles	Service Nova Scotia Internal Services
Vital Statistics Registry	Service Nova Scotia Internal Services

Vehicles and Equipment

School bus fleet renewal	Education and Early Childhood Development
Ambulance fleet renewal	Health and Wellness
Medical equipment	Health and Wellness
Fleet renewal	Justice
Serious Incident Response Team (SIRT) vehicle purchase	Justice
EMO fleet renewal	Municipal Affairs and Housing
Housing Agency Vehicle replacement	Municipal Affairs and Housing
Fleet renewal	Natural Resources and Renewables

Percentage of Capital by Department



Projects by Department

Advanced Education

NSCC Akerley residence	Buildings
NSCC Ivany residence	Buildings
NSCC nursing seats	Buildings
NSCC Pictou residence	Buildings
NSCC Sydney Waterfront Campus	Buildings

Agriculture

Douglas Grandstand	Buildings
Flood mitigation measures	Structures

Community Services

Foster Care IT system	Information Technology
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Education and Childhood Development

Bedford Ravines School	School construction
Breton Education Centre	School construction
Clare Regional Elementary School	School construction
Clayton Park-Fairview School	School construction
Eastern Shore District High School	School construction
École Halifax Peninsula	School construction
École Wedgeport	School construction
Glace Bay Elementary School	School construction
Modular projects	School construction
Northside Middle School	School construction
School capital repairs	School construction
Springhill Elementary School	School construction
St. Joseph's McKay Elementary	School construction
École acadienne de Pomquet	School additions and alterations
Hebbsville bus garage	School additions and alterations
ICIP COVID Stream projects	School additions and alterations
School bus fleet renewal	Vehicles

Finance and Treasury Board

Deed Transfer System	Information Technology
Pension Database	Information Technology
Tax Rebate Programs	Information Technology
Treasury Management System	Information Technology

Health and Wellness

Ambulance fleet renewal	Vehicles
Bayers Lake Community Outpatient Centre	Buildings
Cape Breton Regional Hospital redevelopment	Buildings
Capital clinical renovations	Buildings
Chemotherapy preparation lab	Buildings
Cumberland Regional Emergency Department and dialysis design	Buildings
Dartmouth General Hospital expansion and renovation construction	Buildings
Dartmouth General Hospital MRI	Buildings
Halifax Infirmary dialysis unit	Buildings
Halifax Infirmary Emergency Administration Building	Buildings
Halifax Infirmary expansion project	Buildings
Halifax Infirmary MRI replacement and relocation	Buildings
Health Action Plan projects	Buildings
Healthcare retrofits (Autism)	Buildings
ICIP COVID Stream projects	Buildings
IWK Emergency Department	Buildings
IWK Spinal Muscular Atrophy (SMA) Newborn Screening project	Buildings
Liverpool renal dialysis unit	Buildings
Medical facilities repairs and renewals	Buildings
Mental Health and Addiction Campus	Buildings
Modular dialysis design	Buildings
North Cumberland Health Centre	Buildings
Pictou dialysis unit	Buildings
Purdy Building	Buildings
South Shore Hospital Emergency Department	Buildings
Summer Street entrance	Buildings
Transition to Community facilities	Buildings
Victoria General Hospital	Buildings
Yarmouth Emergency Department design	Buildings
Medical equipment	Equipment
One Person One Record (OPOR)	Information Technology

Justice

Cape Breton Correctional Facility (design study)	Buildings
Security Systems upgrade project	Information Technology
Fleet renewal	Vehicles
Serious Incident Response Team (SIRT) vehicle purchase	Vehicles

Municipal Affairs and Housing

Public housing repairs	Buildings
E911 NG911 System	Information Technology
Housing Agency IT software	Information Technology
Municipal data management system	Information Technology
EMO fleet renewal	Vehicles
Housing Agency Vehicle replacement	Vehicles

Natural Resources and Renewables

Provincial parks infrastructure	Buildings
Shubenacadie Operations Centre Complex renewal	Buildings
Land purchases	Land
Fleet renewal	Vehicles

Office of L'Nu Affairs

Land purchases	Land
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Public Works

Highway 101: Three Mile Plains to Falmouth twinning (Multiple Year Project)	Major Construction
Highway 102: Aerotech Connector (Multiple Year Project)	Major Construction
Highway 103: Bridgewater Interchange (Exits 12-13) (Multiple Year Project)	Major Construction
Highway 103: Ingramport to Hubbards twinning (Multiple Year Project)	Major Construction
Highway 104 / Route 344: Aulds Cove intersection realignment, access improvements	Major Construction
Highway 104: Sutherlands River to Antigonish twinning (Multiple Year Project)	Major Construction
Highway 105 / 104: Port Hastings, rotary upgrades (Multiple Year Project)	Major Construction
Highway 105: Turning lane at Tobin Road/Highway 105 intersection, access improvements	Major Construction
Highway 107: Exit 17 to 18 wildlife mitigation, access improvements	Major Construction

Highway 107: Exit 18 to 19 passing lanes, access improvements	Major Construction
Highway 107: Exit 20 William Porter Connector, access improvements	Major Construction
Highway 107: Sackville-Bedford-Burnside Connector (Multiple Year Project)	Major Construction
Trunk 4: Antigonish Active Transportation Corridor Conversion (Multiple Year Project)	Major Construction
Highway 104: Exit 25 eastbound lane onramp retaining wall repair	Construction/Improvement
Trunk 1: Culvert replacement at Cornwallis Park	Construction/Improvement
Trunk 4: Kings Road upgrading from Highway 125 to Weidner Drive (Multiple Year Project)	Construction/Improvement
Trunk 14: Intersection of Wentworth Road timber box culvert replacement	Construction/Improvement
Route 366: 1.8 km west of Goodwin Road culvert replacement at Civic 5150	Construction/Improvement
Fishermans Harbour Road: Slope repair at 3.2 km east of Route 211	Construction/Improvement
Orchard Street: Orchard Street and Trunk 1 intersection improvements	Construction/Improvement
Highway 101: from 6.2 km east of Exit 22 easterly	Asphalt
Highway 101: from Digby Clare line east to Exit 27	Asphalt
Highway 102: Northbound lane from Exit 8A (KM marker 50) northerly to Exit 9 (KM marker 57)	Asphalt
Highway 104: Eastbound lane from Exit 6 to Exit 7 (KM 39.8 to 47.6)	Asphalt
Highway 104: from Inverness County line easterly to KM Marker 288	Asphalt
Highway 105: from Exit 10 (Route 205) northerly to 3.2 km south of Exit 11 (Trunk 30)	Asphalt
Highway 105: from 3.2 km west of Trunk 30 (Exit 11) easterly to 600 metres east of Route 312 (Exit 12)	Asphalt
Trunk 1: from Aylesford Road to Morden Road	Asphalt
Trunk 3: from Vaughan Road to Martins River Bridge	Asphalt
Trunk 3: from Broad River Road easterly to White Point Road	Asphalt
Trunk 6: from 200 metres east of Logan Road to French River Bridge	Asphalt
Trunk 6: from Route 311 easterly	Asphalt
Trunk 19: from Mabou Bridge to 800 metres north of Route 252	Asphalt
Route 223: from 4.3 km west of Zegrays Lane easterly to 500 metres east of Zegrays Lane	Asphalt
Route 316: from New Harbour Bridge easterly to Tor Bay Branch Road	Asphalt
Route 333: from Evergreen Place northerly to Trunk 3	Asphalt
Route 347: from Woods Road to MacMillan Road	Asphalt
Route 354: from Trunk 14 to Route 202	Asphalt

Route 359: from Kentville town line northerly to Route 221	Asphalt
Hydes Bridge: Route 277	Bridge Replacement/Rehabilitation
Portobello Overpass Bridge: Highway 118 northbound lane (Multiple Year Project)	Bridge Replacement/Rehabilitation
Shubenacadie River Bridge: Highway 102 (CNR) southbound (Multiple Year Project)	Bridge Replacement/Rehabilitation
West River Bridge #1: Trunk 7 (Multiple Year Project)	Bridge Replacement/Rehabilitation
North Sydney 105 Overpass: Highway 125	Bridge Replacement/Rehabilitation
Pirate Harbour Bridge: Route 344 (Multiple Year Project)	Bridge Replacement/Rehabilitation
St. Peter's RR Overpass: Highway 104 (Multiple Year Project)	Bridge Replacement/Rehabilitation
Great Bras d'Or Crossing Bridge: Highway 105 (Seal Island) (Multiple Year Project)	Bridge Replacement/Rehabilitation
Salmon River North Bound Bridge: Highway 102	Bridge Replacement/Rehabilitation
Howard Bridge: Fountain Road	Bridge Replacement/Rehabilitation
McAleese Bridge: Trunk 2	Bridge Replacement/Rehabilitation
West Branch Moose River Bridge: Trunk 2	Bridge Replacement/Rehabilitation
Berwick Bridge: Route 360	Bridge Replacement/Rehabilitation
Indian Path Bridge: Route 332	Bridge Replacement/Rehabilitation
Pleasant River Bridge: Route 208	Bridge Replacement/Rehabilitation
Halfway River Bridge: Bog Road	Bridge Replacement/Rehabilitation
Halfway River #2 Bridge: Highway 101	Bridge Replacement/Rehabilitation
Smith Lake Brook Bridge: North River Road	Bridge Replacement/Rehabilitation
St. Croix Overpass Bridge: Eastbound lane Highway 101	Bridge Replacement/Rehabilitation
St. Croix River Bridge: Eastbound lane Highway 101	Bridge Replacement/Rehabilitation
Cloverville Bridge: Cloverville Road	Bridge Replacement/Rehabilitation
Frasers Brook Bridge: Saint Josephs Road	Bridge Replacement/Rehabilitation
Moriarty Bridge: Brophy Road	Bridge Replacement/Rehabilitation
Salt Springs Brook Bridge: Trunk 7 (Multiple Year Project)	Bridge Replacement/Rehabilitation
Shore Road Bridge: Route 216	Bridge Replacement/Rehabilitation
MacKinnons Harbour Culvert: Route 223	Bridge Replacement/Rehabilitation
West Tarbot Bridge #1: West Tarbot Road	Bridge Replacement/Rehabilitation
Kavanaugh Mills Bridge: Kavanaugh Mills Road	Bridge Replacement/Rehabilitation

Folly Lake Bridge: Trunk 4	Bridge Replacement/Rehabilitation
Shaws Bridge: Shaw Road	Bridge Replacement/Rehabilitation
Pembroke Bridge: Pembroke Road	Bridge Replacement/Rehabilitation
Anderson Lake Highway Operations Base (design)	Buildings
Boat School Acadia Wharf	Buildings
Building envelope	Buildings
Cunard development	Buildings
Halifax Provincial Court safety improvements	Buildings
Highland Village redevelopment	Buildings
Kentville Justice Centre	Buildings
Legislative TV control room upgrades	Buildings
Museum of Industry roof improvements	Buildings
New Waterford Community Centre	Buildings
Gravel Road Envelope	Highways
Strategic Land Envelope	Land
Intraprovincial ferries	Structures
Tancook wharfs	Structures

Service Nova Scotia Internal Services

Capital infrastructure improvements	Information Technology
Corporate IT applications	Information Technology
Amanda Platform	Information Technology
Firewall refresh and enhancement	Information Technology
Health capital infrastructure	Information Technology
Health IT stabilization	Information Technology
Health telecom system updates	Information Technology
International Fuel Tax System	Information Technology
One Person One Record (OPOR)	Information Technology
Procurement Online Services Modernization	Information Technology
Registry of Motor Vehicles	Information Technology
Vital Statistics Registry	Information Technology