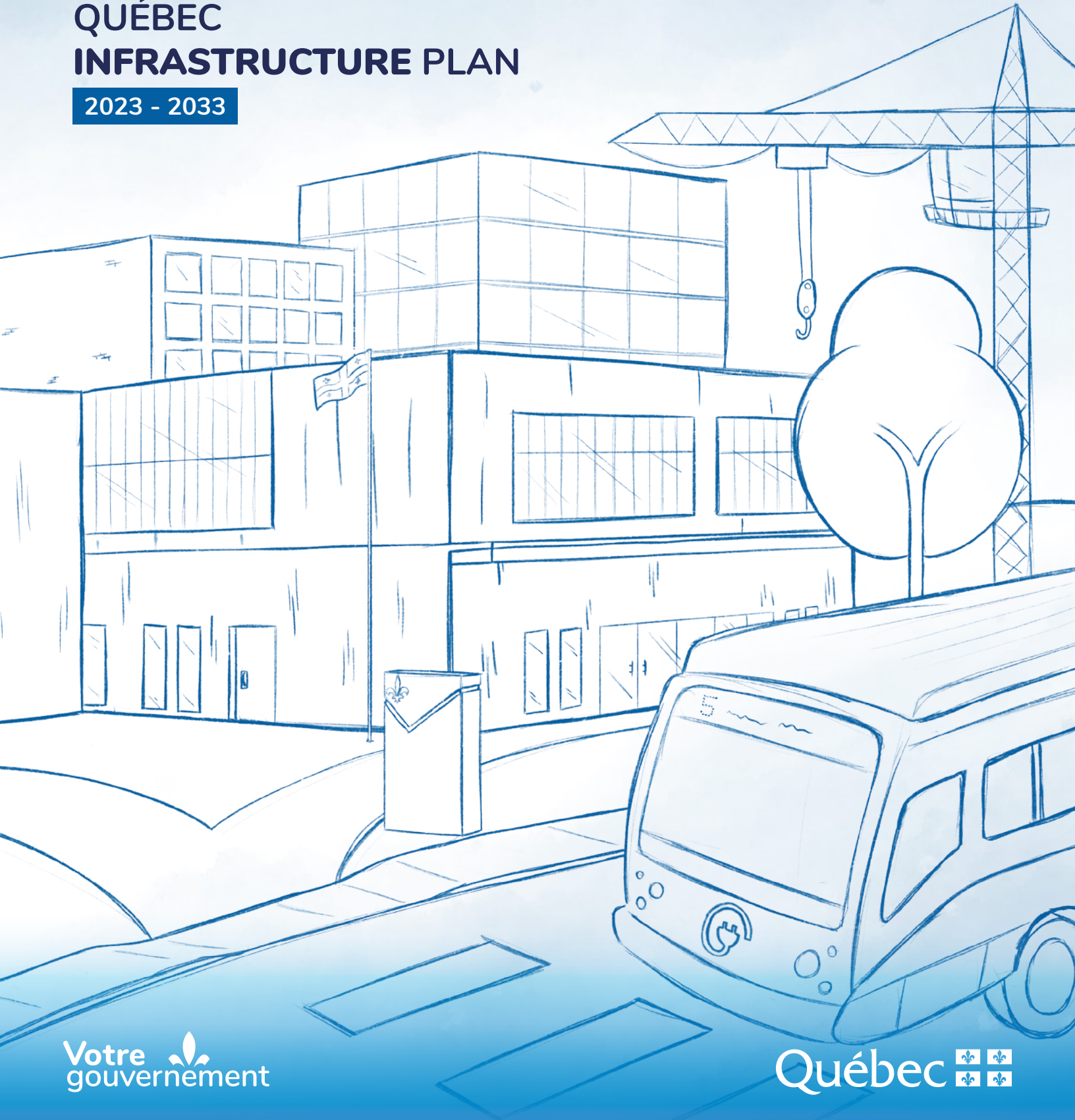


# QUÉBEC INFRASTRUCTURE PLAN

2023 - 2033





**QUÉBEC**  
**INFRASTRUCTURE PLAN**  
**2023 - 2033**

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The masculine gender is used throughout this document solely to make the text easier to read and therefore applies to both men and women.

## **2023-2033 Québec Infrastructure Plan**

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## MESSAGE FROM THE MINISTER RESPONSIBLE FOR INFRASTRUCTURE

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This year, the Gouvernement du Québec is marking time with the creation of a position of minister responsible for infrastructure to implement its vision: to provide Québec with quality infrastructure that meets the current and future needs of Quebecers

The Québec Infrastructure Plan (QIP) 2023-2033 has been increased compared to last year in order to continue to fulfill our commitments and support the growth of our economy. It now stands at \$150 billion, an increase of \$7.5 billion compared to last year's plan and \$49.6 billion from the 2018-2028 plan.

Education and higher education remain priority activity sectors. For this reason, major investments will be made to add classrooms in schools in many regions of Québec and carry out repairs on existing facilities. In addition, the expansion and renovation of CEGEPs and universities will ensure that quality educational environments are accessible and assist in carrying out Opération main-d'oeuvre to address labour shortages in certain priority areas.

Our Government is also making additional investments for access to affordable, community housing. In addition to the planned investments to support the construction of new housing under the Programme d'habitation abordable Québec, financial assistance will be granted to finalize the financial package for projects set up under the AccèsLogis programs. Additional funds will also be allocated to continue supporting initiatives aimed at improving housing conditions in Nunavik and roll out a pilot project to address the needs of healthcare workers in remote areas.

The healthcare sector will also receive major support. In addition to hospital expansions and redevelopments to make our facilities more modern and efficient, our Government is continuing to carry out infrastructure projects to improve the quality of life of our seniors.

Moreover, the Gouvernement du Québec will continue to support the maintenance of the road network in good condition, the development of public transit and its electrification, as well as the rehabilitation and repair of rail and marine infrastructure. Sustainable mobility is one of the solutions to today's environmental issues.

To promote the State's optimal performance, the government is constantly seeking to improve its ways of doing things. Our goal is to deliver quality projects at the best cost and faster. It is a matter of intergenerational equity to bequeath to those who will follow us an infrastructure park in good condition. Our government is therefore proposing an ambitious QIP and infrastructure projects that will be a source of pride and that will reflect both the ambitions and the Quebec identity.

The Minister Responsible for Infrastructure,

**Jonatan Julien**



# **Québec Infrastructure Plan 2023-2033**

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### **Section A**

Québec Infrastructure Plan 2023-2033

### **Section B**

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Report on the condition of public infrastructure





# Terms used in this document

## **ADDITION**

Acquisition or construction of new infrastructure.

## **IMPROVEMENT**

Increase in the service potential of existing infrastructure.

## **INVENTORY ENHANCEMENT**

Increase of the government service offer by adding new infrastructure or improving existing infrastructure.

## **ASSET MAINTENANCE DEFICIT**

Value of the work required to restore the physical condition of infrastructure to satisfactory or better (government condition indicator of A, B or C) for the health and safety of individuals, and to ensure its continued use for its intended purposes and reduce the likelihood of breakdown or to counteract physical wear and tear.

## **DISPOSITION**

Alienation of a building, civil engineering structure or equipment by sale, transfer or disposal.

## **MAINTENANCE**

Work of limited scope normally performed as part of an infrastructure's daily use. Asset maintenance does not include maintenance work.

## **SECTOR ENVELOPE**

Envelope, under the responsibility of a government department or body, to provide the required government financial contribution to implement prioritized projects and having obtained the necessary department and government authorizations.

## **CENTRAL ENVELOPE**

Envelope providing funding that will be required to implement the projects that have been selected and prioritized by the government among those studied. The transfer of funds to the sectors requires a Cabinet decision.

## **SURPLUS BUILDING**

Building owned by a public body for which no use, for the purpose of providing a government service, is planned.

## **INFRASTRUCTURE**

Building, equipment or civil engineering structure that is part of the government's service offering.

## **PLANNED INVESTMENT**

Financial contribution from the Gouvernement du Québec for a public infrastructure investment listed in the Québec Infrastructure Plan.

**PROBABLE INVESTMENT**

Probable financial contribution from the Gouvernement du Québec for the government fiscal year that is ending.

**ACTUAL INVESTMENT**

Actual financial contribution from the Gouvernement du Québec to a project for a government fiscal year that ended.

**ASSET MAINTENANCE**

Value of the work required to keep an infrastructure in satisfactory or better condition (government condition indicator of A, B or C) with the aim of protecting the health and safety of individuals, ensuring its continued use for its intended purposes, and reducing the likelihood of breakdown, or counteracting physical wear and tear.

**INFRASTRUCTURE MAINTENANCE**

Investments for asset maintenance work, addressing the asset maintenance deficit, as well as replacement of equipment and reconstruction of buildings or civil engineering works.

**ADDRESSING THE ASSET MAINTENANCE DEFICIT**

Investments (projects and portfolio maintenance envelopes) specifically identified to decrease the listed infrastructure asset maintenance deficit that is presented in the Annual Management Plan for Public Infrastructure Investments.

**MAJOR PROJECT**

Public infrastructure project subject to the Directive sur la gestion des projets majeurs d'infrastructure publique because its estimated cost is equal to or more than \$50.0 million, or \$100.0 million in the case of road infrastructure or public transit infrastructure projects. The Conseil du trésor can decide to consider any infrastructure project to be major if it deems appropriate.

**REDEVELOPMENT**

In the real estate sector, this term generally refers to functional renovation work. Generally, it may be giving a new use to an infrastructure, a site, or making sure it works according to the new standards or new proper protocols. This type of work often involves infrastructure such as hospitals and schools.

**REFURBISHMENT**

Nature of work that refers to structural upgrading work to restore the infrastructure's ability to deliver the service for which it was originally built. In the end, the infrastructure will be upgraded from its current state, but its capacity will not be improved from its original design.

**REPLACEMENT**

Acquisition, construction or reconstruction of an infrastructure to replace an existing infrastructure that is usually at the end of its useful life, so as to ensure continuity in service delivery.

**REPLACEMENT VALUE**

Total investment required to build or acquire an infrastructure of the same dimensions and utility, with equivalent technical features, based on the construction techniques, building codes and materials or technical specifications in effect at the time of the estimate.

**USEFUL LIFE** (duration)

Period over which an infrastructure or component should serve its intended purposes.



## Acronyms

RQ	Revenu Québec
ARTM	Autorité régionale de transport métropolitain
BIM	Building Information Modeling
CBHSSJB	Cree Board of Health and Social Services of James Bay
CDPQ Infra	Caisse de dépôt et placement du Québec Infra
CERIU	Centre d'expertise et de recherche en infrastructures urbaines
CHSLD	Residential and long-term care centres
CLSC	Local community service centre
CPE	Childcare centres
Directive	Directive sur la gestion des projets majeurs d'infrastructure publique
AMD	Asset maintenance deficit
DA	Business case
DO	Opportunity case
IBA	Integrated Bilateral Agreement
EPC	Private institution under agreement
EPNC	Private institution not under agreement
GHG	Greenhouse gas
GCI	Government Condition Indicator
LACPI	<i>Act respecting the acceleration of certain infrastructure projects</i>
PIA	<i>Public infrastructure act</i>
MAMH	Ministère des Affaires municipales et de l'habitation
MCC	Ministère de la Culture et des Communications
MCN	Ministère de la Cybersécurité et du Numérique
MDAA	Maisons des aînés et alternative
MEIE	Ministère de l'Économie, de l'Innovation et de l'Énergie
MELCCFP	Ministère de l'Environnement, de la Lutte contre les changements climatiques, de la Faune et des Parcs
MEQ	Ministère de l'Éducation
MES	Ministère de l'Enseignement supérieur
MFA	Ministère de la Famille
DB	Departments and bodies
MSSS	Ministère de la Santé et des Services sociaux
MESS	Ministère de l'Emploi et de la Solidarité sociale
MTMD	Ministère des Transports et de la Mobilité durable
MV	Motor vessel
PAC	<i>Plan d'action pour le secteur de la construction</i>

AMPI	Annual Management Plans for Public Infrastructure Investments
QIP	Québec Infrastructure Plan
PRACIM	Programme d'amélioration et de construction d'infrastructures municipales
PRIMEAU	Programme d'infrastructures municipales d'eau
RAMQ	Régie de l'assurance maladie du Québec
REM	Réseau express métropolitain
NRBHSS	Nunavik Regional Board of Health and Social Services
RSSCE	Réseau stratégique en soutien au commerce extérieur
HSSN	Health and Social Services Network
RTC	Réseau de transport de la Capitale
RTL	Réseau de transport de Longueuil
SCT	Secrétariat du Conseil du trésor
SHQ	Société d'habitation du Québec
SQI	Société québécoise des infrastructures
STL	Société de transport de Laval
STLévis	Société de transport de Lévis
STM	Société de transport de Montréal
STO	Société de transport de l'Outaouais
STQ	Société des traversiers du Québec
STS	Société de transport de Sherbrooke
STTR	Société de transport de Trois-Rivières
TB	Tableau de bord des projets d'infrastructures
TECQ	Programs for the Gasoline Tax and for the Québec Contribution
UBS	Use of bus bypass shoulder

## Introduction

In recent years, the Government has made a number of commitments in the area of public infrastructure so that Québec can meet the challenges and face the challenges in the coming decades. In order to support the implementation of new priority projects and provide for the continuity of those already underway, the Government has increased the 2023-2033 QIP to \$150.0 billion, an increase of \$7.5 billion from the previous plan of \$142.5 billion. With this fifth successive increase, from \$100.4 billion in the 2018-2028 QIP to \$150.0 billion in March 2023, the Government is taking the necessary steps to continue fulfill its commitments, whether it be:

- in education, with the addition of classrooms in several regions of Québec and repair of existing facilities;
- in higher education, with the expansion and rehabilitation of CEGEPs and universities, due mainly to the challenges of Opération main-d'œuvre;
- in health and social services, with the construction, expansion and redevelopment of hospitals and the reconstruction of CHSLDs in disrepair according to the MDAA concept;
- in the road network and marine, air, rail and other transportation, with the restoration and development of these networks, thus supporting regional growth;
- in public transit, with the development and electrification of this sector;
- in social and community housing to provide quality housing that meets the financial capacity of households;
- with the Government's digital transformation, the rehabilitation and addition of sports facilities and additional spaces in educational childcare services;

In addition, compared to 2022-2032 QIP, the Government maintains its infrastructure investments for the first five-year period at a similar level. Thus, \$82.5 billion or 55% of the investments will be made in the next five years, thereby contributing to the growth of the economic potential of Québec and its regions in the long term.

- Section A of the Plan presents the allocation of funds available for new projects, and the effect of the planned QIP investments on infrastructure sustainability.
- Section B is comprised primarily of general and sector tables for the Plan investments, a list of projects of \$20.0 million or more, also published on the Web<sup>1</sup>, and investment strategies. It also includes accountability reporting on investments made in 2021-2022, probable investments for 2022-2023 and information about past QIPs.
- Section C presents a summary of the 2023-2024 AMPs prepared by the departments and bodies concerned. These plans, which are published on the Web<sup>2</sup>, allow the public infrastructure condition and AMDs to be tracked.

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<sup>1</sup> SECRÉTARIAT DU CONSEIL DU TRÉSOR, *Publications*, [online: <https://www.tresor.gouv.qc.ca/infrastructures-publiques/tableau-de-bord/>]

<sup>2</sup> SECRÉTARIAT DU CONSEIL DU TRÉSOR, *Publications*, [online: <https://www.tresor.gouv.qc.ca/en/public-infrastructures/publications/>]





## Highlights

### ❑ Investments of \$150.0 billion over the 2023-2033 period to support the economy

- An increase of \$7.5 billion over the 2022-2032 QIP, an increase of \$49.6 billion since the 2018-2028 QIP, to ensure that governmental priorities are achieved and to continue increasing Québec's economic potential in the long term.
- Infrastructure maintenance remains a priority, with nearly \$81 billion of planned investments allocated to ensure the sustainability of public infrastructure.

### ❑ Allocation of newly available funds focused on governmental priorities, including:

- \$2.3 billion for hospital expansion and redevelopment, as well as the reconstruction of outdated CHSLDs in MDAA;
- \$2.4 billion for classroom additions and school renewal projects, including a \$500 million enhancement of the progressive increase strategy in infrastructure maintenance investments;
- \$466 million for higher education, especially for the implementation of targeted graduation-related measures under Opération main-d'œuvre;
- \$1.8 billion dedicated to maintaining the road network in good condition as well as its development;
- \$1.9 billion allocated to improving the mobility and electrification of public transit, plus \$500 million in anticipated financial assistance payments made in 2022-2023 for certain investments projects by the ARTM and two transportation corporations in order to promote their implementation;
- \$1.1 billion for infrastructure in other modes of transportation, including rehabilitation and upgrading of government rail and marine infrastructure;
- \$723 million for information resources to accelerate the Government's digital transformation;
- \$649 million for educational childcare services to improve the network, mainly to ensure that projects to create childcare spaces are carried out in CPEs;
- \$652 million dedicated to social housing to support the construction and rehabilitation of social and affordable housing, in addition to \$251.5 million in financial assistance paid in 2022-2023, mainly to finalize the financing of housing projects;
- \$422 million for tourism and recreational activities;
- \$410 million for sports infrastructure.



## Section A

### Québec Infrastructure Plan 2023-2033

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## 1. Increased investments to carry out priority projects

### 1.1 Available funds of \$14.6 billion to allocate

To ensure that its commitments are met, the level of planned investments in the 2023-2033 QIP has been increased by \$7.5 billion, to \$150.0 billion.

- It reflects the Government's priorities, particularly those in health, education, higher education, public transit and community housing.

This \$7.5 billion increase in the 2023-2033 QIP is in addition to the \$7.1 billion released through the advancement and completion of projects during the 2022-2023 year, the addition of 2032-2033 year, as well as advance payments of financial assistance to infrastructure projects in 2022-2023. As a result, \$14.6 billion will be dedicated to new investments over the 2023-2033 period.

#### Availabilities in the 2023-2033 QIP

(contribution of the Gouvernement du Québec, in millions of dollars)

	2023-2033 QIP
New availabilities <sup>1,2</sup>	7,131.4
Increase in the QIP level	7,500.0
<b>Total</b>	<b>14,631.4</b>

1 Appendix 1 presents the method used to calculate the new availabilities.

2 These new availabilities include \$500.0 million from the advance payment in 2022-2023 of a contribution from the Gouvernement du Québec, in the form of financial assistance, to infrastructure projects for the ARTM and two public transit corporations (for more details, see page A.9).

#### Allocation of availabilities by sector

(contribution of the Gouvernement du Québec, in millions of dollars)

	2023-2033 QIP		
	Sector envelope	Central envelope <sup>1</sup>	Total
Health and social services	1,825.0	472.0	2,297.0
Education	1,912.1	516.7	2,428.8
Higher education	466.3	—	466.3
Road network	831.3	979.0	1,810.3
Public transit	1,493.2	382.0	1,875.2
Marine, air, rail and other transportation	1,134.0	—	1,134.0
Information resources	722.7	—	722.7
Development of sport	409.9	—	409.9
Tourism and recreational activities	200.0	222.4	422.4
Social and community housing	492.3	159.8	652.1
Educational childcare services	649.1	—	649.1
Other sectors	1,391.3	372.3	1,763.6
<b>Total</b>	<b>11,527.2</b>	<b>3,104.2</b>	<b>14,631.4</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

1 Refer to heading 1.4.

## 1.2 Allocation based on governmental priorities

### □ \$2.3 billion for the expansion and redevelopment of hospitals, as well as the reconstruction of outdated CHSLDs in MDAA

In order to provide Quebecers with access to modern facilities for quality healthcare and social services and ensure that our seniors and other adults in need of long-term care are provided an appropriate environment, investments of \$1,825.0 million are allocated to the health and social services sector and \$472.0 million to the central envelope, for a total of \$2,297 million, including:

- \$1,524.8 million, mainly for major hospital expansion, redevelopment or construction projects, including the operating rooms at Hôpital de Chicoutimi and Hôpital Charles-Le Moyne in Longueuil, as well as its day surgery unit, the endoscopic and operating rooms at the Hôtel-Dieu de Lévis, and Phase I of the implementation of mental health services, that is, the psychiatric emergency room in the Hôpital Saint-François d'Assise in Québec City;
- \$396.7 million, among other things, for the reconstruction and rehabilitation of CHSLDs inspired by the MDAA concept, including the Parphilia-Ferland and Saint-Eusèbe CHSLDs in the Lanaudière region, as well as the Grace Dart long-term care centre and the Benjamin-Victor-Rousselot CHSLD in Montréal;
- \$150.0 million for the conversion of EPNC to EPC.
- \$100.0 million for projects under agreements with CBHSSJB and the NRBHSS);

#### Allocation of availabilities in the 2023-2033 QIP

##### Health and Social Services sector

(contribution of the Gouvernement du Québec, in millions of dollars)

	2023-2033 QIP			Total
	Estimated number of projects	Sector envelope	Central envelope	
Construction, expansion and redevelopment of hospitals	14	1,148.8	376.0	1,524.8
Reconstruction and repairs of CHSLDs	7	300.7	96.0	396.7
Conversion from EPNC to EPC	n/a	150.0	—	150.0
Agreements - CBHSSJB and NRBHSS	n/a	100.0	—	100.0
Other projects and envelopes	n/a	125.5	—	125.5
<b>Total</b>	<b>More than 21</b>	<b>1,825.0</b>	<b>472.0</b>	<b>2,297.0</b>

Note: These investments are in addition to those that were planned in the 2022-2032 QIP and not completed.

## □ \$2.4 billion for classrooms additions and school refurbishment projects

Significant investments are being made in education to continue building the facilities needed for academic success and the repair of existing ones. In this regard, investments of \$1,912.1 million and \$516.7 million are allocated to the education sector and the central envelope, respectively, for a total of \$2,428.8 million:

- \$724.7 million for non-major projects to add space for youth and vocational training;
- \$919.9 million for major space addition projects, including \$516.7 million reserved for the central envelope, in particular for the construction of a secondary school in Québec City by the Central Quebec School Board and the construction of a secondary school in Prévost by the School Board de la Rivière-du-Nord;
- \$784.2 million for repair work on network buildings and replacement of equipment.

### Allocation of availabilities in the 2023-2033 QIP

#### Education sector

(contribution of the Gouvernement du Québec, in millions of dollars)

	2023-2033 QIP			
	Estimated number of projects	Sector envelope	Central envelope	Total
Allocation for the addition of space in non-major projects	45	724.7	—	724.7
Allocation for the addition of space in major projects	9	403.2	516.7	919.9
Allocation for non-major infrastructure maintenance projects	More than 1,000	784.2	—	784.2
<b>Total</b>	<b>More than 1,054</b>	<b>1,912.1</b>	<b>516.7</b>	<b>2,428.8</b>

Note: These investments are in addition to those that were planned in the 2022-2032 QIP and not completed.

### SIGNIFICANT INVESTMENTS FOR THE EDUCATION NETWORK

Investments in the education sector have more than doubled in recent years, from \$8,972.7 million in the 2018-2028 QIP to \$22,249.2 million in the 2023-2033 QIP.

Furthermore, the majority of the investments planned in the 2023-2033 QIP are allocated to infrastructure maintenance, in a proportion of 65.1%, or \$14,492 million. Compared to the 2022-2032 QIP (\$13,163.0 million), the 2023-2033 QIP shows an increase in infrastructure maintenance investments of \$1,329.0 million. Since the 2021-2031 QIP, the Government has implemented a strategy to progressively increase investments in order to raise the level of infrastructure maintenance investments, in particular that of the MEQ. In addition, the Government has committed to enhancing this strategy by allocating \$2.0 billion in the coming years, including \$500.0 million to the 2023-2033 QIP.

The investments made over the past four years, in addition to those planned under the 2023-2033 QIP, allowed or will allow the construction and repair of buildings in the school network, thereby adding thousands of spaces for preschool, elementary and secondary students and to create beautiful schools throughout Québec. As a result, more than 3,000 new elementary classes and approximately 44,000 student spaces at the secondary level have been or will be added to the school network in the coming years.

## □ \$466 million for higher education

Additional investments of \$466.3 million in the higher education sector are planned in the 2023-2033 QIP, including \$267.1 million for the college network and \$199.2 million for the university network:

- \$320.6 million to update college programs (\$38.0 million) and for infrastructure projects in the college (\$120.4 million) and university (\$162.2 million) networks to promote the implementation of certain graduation-related measures targeted under Opération main-d'œuvre to address labour shortages in certain priority areas;
- \$145.7 million for other non-major projects in the college (\$108.7 million) and university (\$37.0 million) networks, mainly infrastructure related to student housing.

### Allocation of availabilities in the 2023-2033 QIP

#### Higher Education sector

(contribution of the Gouvernement du Québec, in millions of dollars)

	2023-2033 QIP			Total
	Estimated number of projects	Sector envelope	Central envelope	
<i>College network</i>				
Allocation for the update of college programs and Opération main-d'œuvre projects	9	158.4	—	158.4
Allocation for other non-major projects	16	108.7	—	108.7
Subtotal – college network	25	267.1		267.1
<i>University network</i>				
Allocation for Opération main-d'œuvre projects	12	162.2	—	162.2
Allocation for other non-major projects	9	37.0	—	37.0
Subtotal - university network	21	199.2		199.2
<b>Total</b>	<b>46</b>	<b>466.3</b>	<b>—</b>	<b>466.3</b>

Note: These investments are in addition to those that were planned in the 2022-2032 QIP and not completed.

## □ \$1.8 billion to maintain the road network in good condition as well as its development

In the 2023-2033 QIP, investments of \$831.3 million are allocated to the road network sector and \$979.0 million to the central envelope, for a total of \$1,810.3 million. These investments are mainly dedicated to infrastructure maintenance projects, including:

- redevelopment of Route 116 and Route 132 between Highway 20 and the Québec bridge in Lévis;
- preparatory work for the reconstruction of the Bailleul bridge and the addition of a left lane between Highway 40 and Route 344 in L'Assomption;
- reconstruction of the Île-aux-Tourtes bridge between Vaudreuil-Dorion and Senneville;
- rehabilitation of the roadway on Highway 15 in Laval and Boisbriand and the development of reserved lanes.



**Allocation of availabilities in the 2023-2033 QIP**

**Road network sector**

(contribution of the Gouvernement du Québec, in millions of dollars)

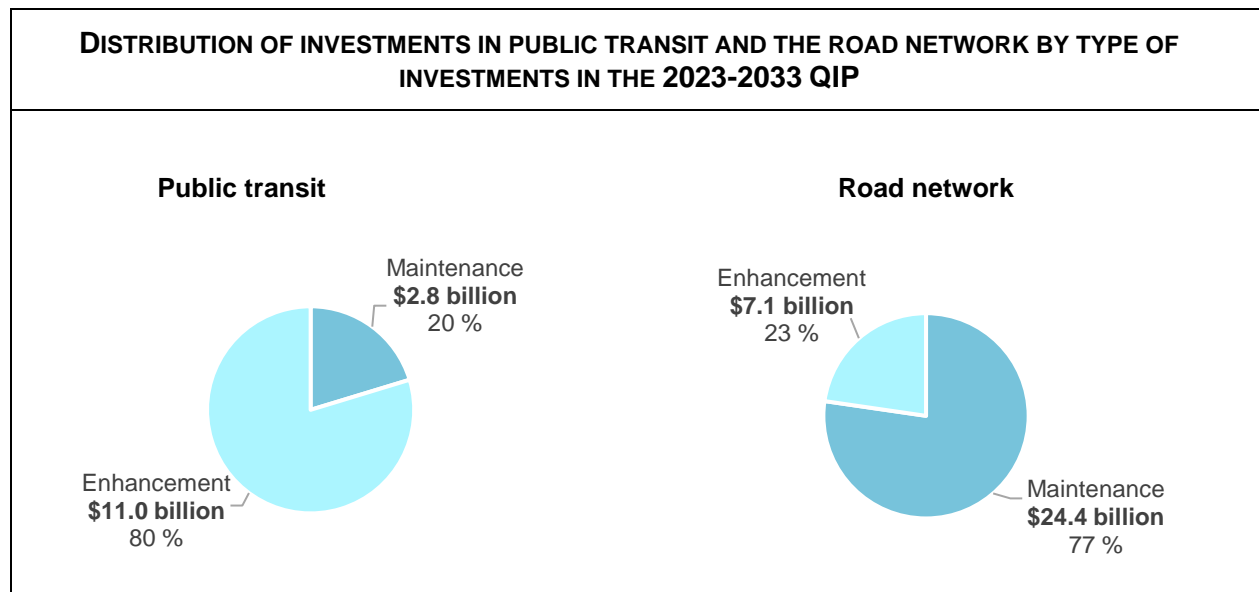
	2023-2033 QIP			Total
	Estimated number of projects	Sector envelope	Central envelope	
Allocation for major and non-major projects	6	831.3	979.0	1,810.3

Note: These investments are in addition to those that were planned in the 2022-2032 QIP and not completed.

Taking into account this \$1.8 billion allocation to the road network sector, investments of \$31.5 billion are now planned in the 2023-2033 QIP, an important portion of which is dedicated to infrastructure maintenance investments, or 77% (\$24.4 billion). Furthermore, investment in the road network sector includes \$1,309.0<sup>3</sup> million for projects relating to the development of reserved lanes and bus preferential measures, which contribute to improving public transit.

- The road infrastructure under MTMD's responsibility includes more than 31,000 kilometres of road and some 9,900 structures, including bridges and overpasses. This road infrastructure needs to be available for public mobility, whether it be by personal vehicle or public transit system, as well as for freight transport.
- The investments required to maintain these strategic assets in good condition, critical for Québec's economic development, are high, considering the high cost of reconstructing the roadways and structures to ensure the movement of individuals and goods over a very large area of Québec's territory. A major portion of the roadways built in the 1960s and 1970s have reached the end of their useful life.

The Government must continue to invest in road infrastructure to ensure user safety, improve their conditions and promote use of the various modes of public transit.



<sup>3</sup> These investments of \$1,309.0 million are for nine projects dedicated exclusively to the development of reserved lanes and bus preferential measures, presented separately in the road network sector project list on pages B.54 to B.56. Other road network sector projects that may include a reserved lane development portion are excluded from this amount.

## □ \$1.9 billion allocated to mobility improvements and public transit electrification

Investments of \$1,493.2 million are allocated to the public transit sector and \$382.0 million to the central envelope to promote public mobility, increase traffic flow and electrify public transit, for a total of \$1,875.2 million:

- \$193.3 million to continue non-major public transit projects;
- \$1,681.9 million for major public transit projects, including \$382.0 million reserved for the central envelope, mainly for the acquisition and redevelopment of the Centre Newton du RTC and the construction of the Centre d'exploitation de Saint-Hubert du RTL, as well as for the examination of two major projects, namely the electric public transit structuring project in the east and northeast of Montréal and the public transit structuring project along Saint-Martin Boulevard in Laval.

### Allocation of availabilities in the 2023-2033 QIP

#### Public Transit sector

(contribution of the Gouvernement du Québec, in millions of dollars)

	2023-2033 QIP			
	Estimated number of projects	Sector envelope	Central envelope	Total
Allocation for non-major projects	n/a	193.3	—	193.3
Allocation for major projects	7	1,299.9	382.0	1,681.9
<b>Total</b>	<b>More than 7</b>	<b>1,493.2</b>	<b>382.0</b>	<b>1,875.2</b>

Note: These investments are in addition to those that were planned in the 2022–2032 QIP and not completed.

In addition, due to major public transit projects in Québec, the Government has made advance payments of financial assistance in 2022-2023 totalling \$500.0 million, provided for in the other years of the 2022-2032 QIP, related to the infrastructure work of the ARTM and two public transit corporations.

### **\$500 MILLION OF FINANCIAL ASSISTANCE IN 2022-2023<sup>1</sup>**

In 2022-2023, actions implemented to strengthen budget management and monitoring made it possible to follow up the evolution and execution of expenditures by departments and bodies throughout the fiscal year. With the aim of promoting the sound and efficient management of public funds, the Government has implemented a process for providing advance funding to certain investment projects, thereby facilitating their completion. Work and actions undertaken in 2022-2023 made it possible to release advance funding of \$500.0 million for work planned on infrastructure projects included in the 2022-2032 QIP.

The financial assistance granted targets public transit projects of the ARTM and two public transit corporations, the RTC and the STL. Accordingly, the Government will pay \$500.0 million by March 31, 2023, from amounts available in the general fund of the Consolidated Revenue Fund (\$271.5 million) and the Electrification and Climate Change Fund (\$228.5 million).

- \$237.4 million to the RTC for preparatory work on the structuring public transit network project in Québec City;
- \$145.6 million to the ARTM for various projects to integrate its activities with those of the REM, due mainly to the ticketing and networking equipment projects;
- \$117.0 million to the STL for phase IV of the expansion project for the garage on the Francis-Hughes avenue in Laval in order to increase its capacity and accommodate electric buses.

Totalling \$500.0 million, this financial assistance provided by the Government in 2022–2023 for work already planned in the 2022–2032 QIP will ensure the availability of a similar amount in the 2023-2033 QIP for other projects under the MTMD’s responsibility.

<sup>1</sup> Any financial assistance paid in advance by the Government for infrastructure projects includes terms and conditions imposed to beneficiaries with respect to the use of the funds transferred or actions required to retain the transfer. These terms and conditions also allow the Government to maintain sound management of public funds by ensuring that grant objectives are met.

Considering all the public transit projects under study that will require timely funding in future QIPs, and the REM project in Montréal undertaken by CDPQ Infra, outside the scope of the QIPs, investments in public transit could reach \$41.2 billion, broken down as follows:

- \$500.0 million in financial assistance paid in advance in 2022–2023. Although the government contribution to the projects concerned is made and excluded from the 2023-2033 QIP, the work under the responsibility of the ARTM and two public transit corporations remains to be carried out;
- \$15.4 billion planned in the 2023-2033 QIP, including \$13.8 billion for the Public Transit sector and \$1.6 billion for the central envelope;
- \$25.3 billion is estimated for:
  - public transit corporations projects, currently listed as “under study” or “in planning,” for which full provisioning will be planned for in future QIPs, particularly structuring electric public transit projects;
    - contributions from partners such as the federal government and public transit corporations may be confirmed in the future and will have an impact on the contribution to be provided from Québec.
  - the non-QIP project currently underway, under the responsibility of CDPQ Infra, namely the REM in the Montréal region.

The Government expects that the level of investment in public transit will reach \$41.2 billion and investment in the road network will reach \$54.5 billion.

- Including investments of \$7.2 billion for the development of reserved lanes and other bus preferential measures planned for in the road network sector of the 2023-2033 QIP or to be provided for in future QIPs, public transit sector investments would be comparable to road network sector investments, totalling \$48.4 billion, compared to \$47.3 billion for the latter sector.

### Planned and future investments planned in the 2023-2033 QIP

#### Public transit and Road network sectors

(in billions of dollars)

	Advance payments in 2022-2023	2023-2033 QIP	Future QIPs and outside the QIP <sup>2</sup>	Total	
<u>Public transit</u>					
Public transit sector	0.5	13.8	25.3	39.6	
Central envelope	—	1.6	—	1.6	
<b>Total – Public transit</b>	<b>0.5</b>	<b>15.4</b>	<b>25.3</b>	<b>41.2</b>	
<u>Road network</u>					
Development of reserved lanes and other bus preferential measures	—	1.3	5.9	7.2	} 48.4
Road network sector <sup>1</sup>	—	30.2	10.2	40.4	} 47.3
Central envelope	—	6.9	—	6.9	
<b>Total – Road network sector</b>	<b>—</b>	<b>38.4</b>	<b>16.1</b>	<b>54.5</b>	

1 Investments in the road network sector do not include amounts allocated to projects involving the development of reserved lanes and other bus preferential measures.

2 Projects outside the QIP, overseen by CDPQ-Infra, investments include those already made prior to 2023-2033 and those to be made during that period.

## STRUCTURING ELECTRIC PUBLIC TRANSIT PROJECTS

The following changes have been made to the 2023-2033 QIP:

- Structuring electric public transit projects to extend the REM to downtown Laval and link east and west Laval were withdrawn, following confirmation from CDPQ Infra that it would not carry them out. In addition, a new project, the structuring public transit project along Saint-Martin Boulevard – Laval – Enhancement, is under study to meet the needs of the city of Laval.
- Structuring electric public transit projects to connect Montréal's east and northeast to the downtown (Eastern REM), which were to be carried out by CDPQ Infra, have been abandoned. In return, a new project, the structuring public transit project along the east and northeast of Montréal – Enhancement, is under study to meet the public transit needs of the Ville de Montréal's eastern sector.

2023-2033 QIP	Outside the QIP
1. Québec City structuring public transit network – Construction (Body responsible: Québec City)	8. REM in the Montréal region (Body responsible: CDPQ Infra <sup>1</sup> )
2. Structuring electric public transit project between western Gatineau and downtown Ottawa – Enhancement (Body responsible: STO)	
3. Structuring electric public transit projects along Taschereau boulevard and involving the extension of the Métro's yellow line – Enhancement (Body responsible [proposed]: CDPQ Infra <sup>2</sup> )	
4. Structuring electric public transit projects to connect southwestern Montréal with the city's downtown – Enhancement (Body responsible: ARTM)	
5. Structuring electric public transit project in the east and northeast of Montréal – Enhancement (Body responsible: MTMD)	
6. Structuring public transit project along Saint-Martin Boulevard – Laval – Enhancement (Body responsible: ARTM)	
7. Structuring public transit project for high speed bus service along Notre-Dame and de la Concorde Boulevard – Laval – Enhancement <sup>3</sup> (Body responsible: ARTM)	

<sup>1</sup> The project managed by CDPQ Infra is outside the QIP, since the Government contributes in the form of acquisition of ownership equity with return. The QIP covers infrastructure investments, not holdings.

<sup>2</sup> CDPQ Infra is studying this project.

<sup>3</sup> This project was already under study in the 2022-2032 QIP, but was not included in this list because it only identified only structuring electric public transit projects.

## ❑ **\$1.1 billion for infrastructure of other transportation modes**

A significant portion of the \$1,134.0 million in investments from other transportation modes will be dedicated to various projects aimed at rehabilitating and upgrading government rail and marine infrastructure as well as local road infrastructure under municipal responsibility. With the electrification of its fleet of vehicles, the rehabilitation work on the Gaspésie railway and the Central Québec railway, both government-owned, and the establishment of transshipment centres will help reduce greenhouse gas emissions in Québec, mainly by reducing the number of heavy vehicles on the roads in the regions of Québec served by these infrastructures.

## ❑ **\$723 million for information resources**

The digital transformation of public bodies requires investments to support it, particularly in the areas of computerization of public services, the fight against cyber threats and cyber attacks, and the decompartmentalization of government databases.

That's why \$722.7 million is being allocated to support digital technologies, including the HSSN technology modernization plan, various RQ projects, a new module for the SAGIR government management system and various projects for education and higher education networks.

## ❑ **\$649 million for educational childcare services**

In order to develop and provide quality educational childcare services, MFA introduced the *Grand chantier pour les familles - Plan d'action pour compléter le réseau des services de garde éducatifs à l'enfance* in the fall of 2021. The plan provides for the creation of 37,000 new subsidized spaces by March 31, 2025. As at January 31, 2023, 28,887 spaces are in the process of being created and 8,378 have been created since the launch of Grand chantier.

Thus, in its efforts to improve the educational childcare services network, the Government is investing \$649.1 million to continue the implementation of projects to create new CPE spaces and the permanent relocation of CPEs that are required to leave their current rented premises, mainly as a result of a takeover of these premises by the rental bodies.

Moreover, in February 2023, the MFA established the Bureau d'accélération de projets in association with educational childcare services network partners. The primary mandate of the Bureau is to accelerate the development of projects that create educational services spaces.

## ❑ **\$652 million for social and community housing**

Investments of \$652.1 million are being made to support the construction and renovation of social and affordable housing, including \$159.8 million in the central envelope, in order to finalize funding for housing units already announced under the AccèsLogis programs, as well as the construction of 1,000 new housing units in the regions under the Programme d'habitation abordable Québec. To these 1,000 units, 500 units will be added in collaboration with the private sector.

These investments also include \$105.0 million to ensure the contribution from the Gouvernement du Québec to the rehabilitation of the low-rent housing stock under Initiative 2 of the Canada-Quebec Housing Agreement.

In addition, \$28.0 million is planned to continue supporting initiatives aimed at improving housing conditions in Nunavik and \$5.0 million for a pilot project for modular housing to meet the needs of health care personnel in remote areas.

**\$251.5 MILLION OF FINANCIAL ASSISTANCE IN 2022-2023  
FOR SOCIAL AND AFFORDABLE HOUSING**

Recognizing the importance of a household to live in quality housing and within its financial capacity, the Government is stepping up its efforts to enhance the social and affordable housing offer.

In addition to the \$652.1 million in investments under the 2023-2033 QIP, the Gouvernement du Québec will provide, by March 31, 2023, \$251.5 million<sup>1</sup> in assistance programs in 2022-2023 to municipalities in order to actively support non-profit bodies in constructing affordable, community housing. Among other things, they will make it possible to finalize the financial package for certain projects, thus accelerating the construction of 3,300 housing units under the AccèsLogis programs and supporting the rapid start-up of 450 housing units funded by the Rapid Home Initiative. Thus, more than 5,250 housing units will be built.

<sup>1</sup> These assistance programs relate to a program enhancement. Therefore, these investments were not planned in the 2022-2032 QIP and did not generate new availability in the 2023-2033 QIP.

**☐ \$410 million for the development of sports**

The Government is allocating \$409.9 million to address the sports and recreational infrastructure needs of the public in order to ensure better access to quality and safe facilities. This amount is dedicated to the Programme d'aide financière aux infrastructures récréatives et sportives of the Sports and Physical Activity Development Fund: \$109.9 million to finalize funding for previously announced projects and \$300.0 million to fund the development of new projects.

These investments will make it possible to carry out various projects in construction, development, renovation, upgrading, expansion or redevelopment of recreational and sports facilities, as well as trails and outdoor activity sites.

**☐ \$422 million for tourism and recreational activities**

Investments of \$422.4 million, including \$222.4 million in the central envelope, will support various projects in tourism and recreational activities, in particular the Programme d'aide à la relance de l'industrie touristique, the Société de développement et de mise en valeur du Parc olympique, the Société des établissements de plein air du Québec, the Commission de la capitale nationale du Québec, the Société du Centre des congrès de Québec and the Société du Palais des congrès de Montréal.

**☐ \$1.8 billion allocated to other sectors**

Investments of \$1,763.6 million are allocated to the other sectors, including \$231.5 million to the Culture sector, \$266.0 million to the Government Administration sector, \$277.7 million to the agriculture, forests, wildlife and other sectors, \$268.9 million to the Northern development sector, \$161.6 million to the Environment sector and \$158.1 million to the Research sector. Further details on the breakdown of availabilities for the other sectors are provided in Appendix 1 of Section A.

## INVESTMENTS FOR SUSTAINABLE DEVELOPMENT AND THE ENVIRONMENT

To reduce GHG emissions in Québec and adapt to climate change, the Government intends to use \$56.6 billion in infrastructure investments focused on sustainable development and the environment. These are provided for in the 2023-2033 QIP as well as subsequent ones or those carried out by CDPQ Infra outside the QIP.

Federal contributions of \$6.9 billion allocated to Québec as part of Phase 2 of the federal government's *Investing in Canada* infrastructure plan, will financially support the investments made by the Government.

Taking into consideration all of these investments, \$63.5 billion will be dedicated to electrification, reducing GHG emissions and adapting to climate change in the coming years.

### Infrastructure investments promoting electrification, the reduction of GHG emissions and adaptation to climate change (in billions of dollars)

	Advance payments in 2022-2023	2023-2033 QIP	Future QIPs and outside the QIP <sup>1</sup>	Total
<b>Gouvernement du Québec</b>				
Public transit	0.5	15.4 <sup>2</sup>	25.3	41.2
Road network – development of reserved lanes and bus preferential measures	—	1.3	5.9	7.2
Marine, air, rail and other transportation <sup>3</sup>	—	0.1	—	0.1
Environment	—	1.0	—	1.0
Municipalities <sup>4</sup>	—	7.1	—	7.1
<b>Subtotal</b>	<b>0.5</b>	<b>24.9</b>	<b>31.2</b>	<b>56.6</b>
<b>Federal Government<sup>5</sup></b>				
Public transit (IBA)	—	—	4.4	4.4
Green infrastructure (IBA)	—	—	2.2	2.2
Disaster Mitigation and Adaptation Fund	—	—	0.3	0.3
<b>Subtotal</b>	<b>—</b>	<b>—</b>	<b>6.9</b>	<b>6.9</b>
<b>Total</b>	<b>0.5</b>	<b>24.9</b>	<b>38.1</b>	<b>63.5</b>

1 Projects outside the QIP, overseen by CDPQ Infra, investments include those already made prior to 2023-2033 and those to be made during that period.

2 The \$15.4 billion for public transit includes \$1.6 billion reserved for the central envelope.

3 This amount concerns GHG emissions reduction programs in marine, air, rail transportation and others, as well as measures under the Sustainable Mobility Policy, particularly those relating to active transportation.

4 This amount concerns mainly Assistance programs for the construction, rehabilitation and expansion of drinking water and wastewater infrastructure, pipe replacement, and work to increase resiliency and adaptation to flooding.

5 These federal investments include those already made prior to the 2023-2033 period and those to come during that period.



### 1.3 Investments of \$150.0 billion in various sectors of government activity

The 2023-2033 QIP includes investments of \$150.0 billion in various activity sectors of the Gouvernement du Québec, as shown in the following table.

#### Summary of planned investments in the 2023-2033 QIP by sector

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

	2023-2033 QIP before the breakdown of available funds	Breakdown of available funds	2023-2033 QIP final	%
<b>Health and social services</b>				
Health and social services	22,328.2	1,825.0	24,153.2	16.1
<b>Education and culture</b>				
Education	20,337.1	1,912.1	22,249.2	14.8
Higher education	7,266.5	466.3	7,732.8	5.2
Culture	1,904.2	231.5	2,135.7	1.4
Development of sport	613.9	409.9	1,023.8	0.7
<b>Economy and environment</b>				
Road network	30,713.3	831.3	31,544.6	21.0
Public transit	12,288.2	1,493.2	13,781.4	9.2
Marine, air, rail and other transportation	3,317.3	1,134.0	4,451.3	3.0
Municipalities	7,076.7	47.5	7,124.2	4.7
Tourism and recreational activities	1,125.0	200.0	1,325.0	0.9
Social and community housing	2,409.9	492.3	2,902.2	1.9
Northern development	884.4	268.9	1,153.3	0.8
Research	827.1	158.1	985.2	0.7
Environment	842.1	141.6	983.7	0.7
Agriculture, forests, wildlife and other	616.9	277.7	894.6	0.6
<b>Support for individuals and families</b>				
Educational childcare services	252.5	649.1	901.6	0.6
<b>Administration and justice</b>				
Government administration	4,561.7	266.0	4,827.7	3.2
Information resources	6,992.5	722.7	7,715.2	5.1
<b>Subtotal – Sector envelopes</b>	<b>124,357.3</b>	<b>11,527.2</b>	<b>135,884.5</b>	<b>90.6</b>
Central envelope <sup>1</sup>	11,011.3	3,104.2	14,115.5	9.4
<b>Total</b>	<b>135,368.6</b>	<b>14,631.4</b>	<b>150,000.0</b>	<b>100.0</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

1 Refer to heading 1.4.

General and detailed tables on planned investments set out in the 2023-2033 QIP are presented in section B of this document.

## 1.4 A central envelope to carry out major projects

In accordance with section 7 of the PIA, the 2023-2033 QIP provides a central envelope to ensure the Government's contribution to major projects prioritized mainly for opportunity case or business case approval by March 31, 2024. The transfer of amounts from the central envelope of \$14.1 billion to the sectors concerned requires a Cabinet decision.

### Amounts earmarked in the central envelope under the 2023-2033 QIP, by sector (contribution by the Gouvernement du Québec, in millions of dollars)

Road network	6,931.8
Health and social services	2,861.5
Other sectors	4,322.2
<b>Total</b>	<b>14,115.5</b>

The Government must plan for the gradual implementation of major projects under study and in the planning stages during future QIPs which require a Government contribution estimated at approximately \$44.0 billion<sup>45</sup>, which has not yet been provided for to complete them. The annual update of future QIPs will make new funds available, which will guarantee projects retained will be completed.

- For projects under study or in the planning stage that require a contribution from the Gouvernement du Québec of \$1.0 billion or more, the central envelope is progressively provisioned based on the expected date of approval of their business case in order to plan investments.

Projects that are funded from the central envelope are not made public, in order to respect the Cabinet decision regarding their implementation and to reduce the risk of collusion in their execution.

<sup>4</sup> In the 2022–2032 QIP, Government contributions remaining to be provisioned were estimated at close to \$39.0 billion.

<sup>5</sup> This estimate excludes the amounts required to fund a project for which CDPQ Infra could oversee, namely the Structuring electric public transit projects on Taschereau boulevard and extension of the Métro's yellow line.

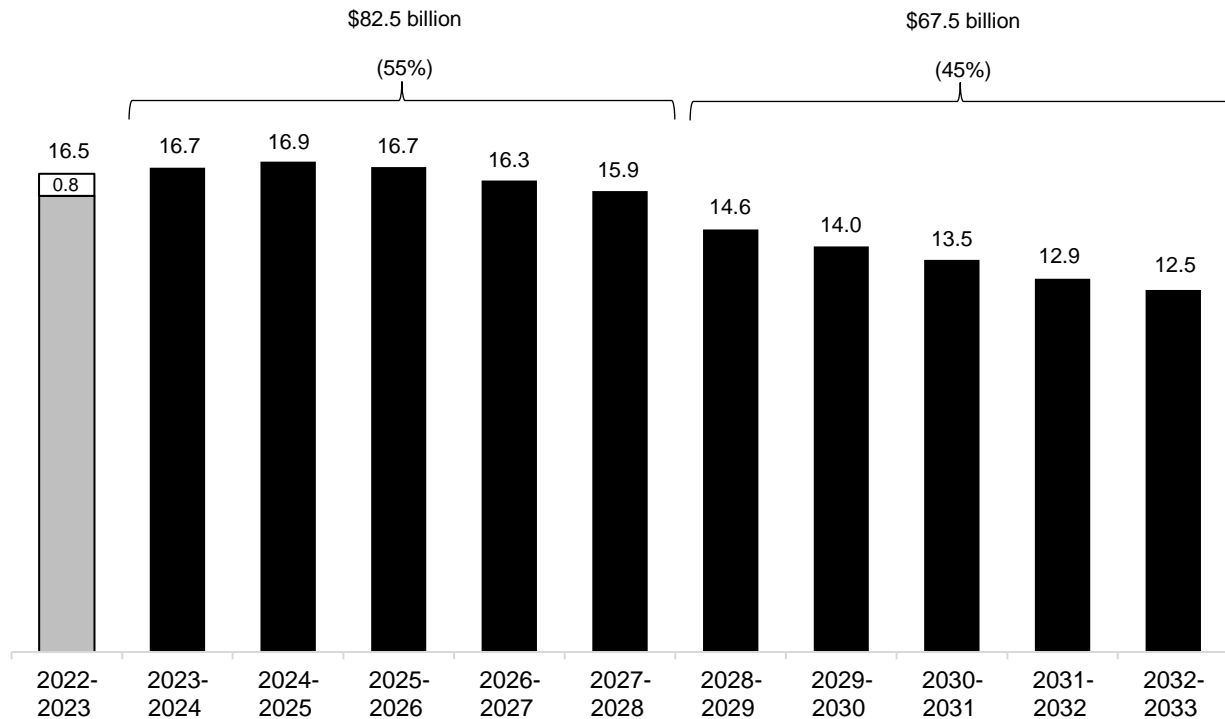
## 2. An infrastructure investment plan in line with the current economic context

### 2.1 Maintaining the investment level in the first five-year period

Compared to the 2022-2032 QIP, the Government is maintaining the planned infrastructure investments for the first five-year period of the QIP at a similar level to ensure the continuation of projects initiated throughout Québec under previous QIPs, particularly those covered by the Act respecting the acceleration of certain infrastructure projects. For example, it intends to spend \$82.5 billion or 55% of its planned investments over ten years.

#### Annual investments

(contribution of the Gouvernement du Québec, in billions of dollars and as a percentage)



<sup>1</sup> Probable investments for 2022-2023 include \$0.8 billion in anticipated financial assistance programs, including \$0.5 billion for public transit and \$0.3 billion for community housing.

## **2.2 An Act respecting the acceleration of certain infrastructure projects**

The purpose of Act respecting the acceleration of certain infrastructure projects, which was enacted in December 2020, is to simplify certain procedures, without lowering existing standards, in order to launch 180 priority infrastructure projects more quickly. These well-defined, limited and temporary acceleration measures target expropriation, the domain of the State, the environment, as well as land use and development.

There are currently 179 infrastructure projects monitored under the Act, following the withdrawal of 3 projects from the MEQ, MES and MTMD as well as the subdivision of 2 projects from the MEQ and MTMD, namely:

- 51 projects under the responsibility of the MTMD or the public transit authorities (structuring electric public transit projects, reserved lanes, reconstruction of roads, highways or bridges, seaways and rail tracks);
- 81 projects under the responsibility of the MSSS (seniors' homes, CHSLDs and hospitals);
- 35 projects under the responsibility of the MEQ (primary and secondary schools and adult education and vocational training centres);
- 4 projects under the responsibility of the MES (CEGEPs and universities);
- 8 projects under the responsibility of the SQI (courthouses and government buildings).

The Act requires that semi-annual accountability reports be produced for each project benefiting from acceleration measures by May 31 and November 30 each year, along with close monitoring of their progress status. These accountability reports, published on the SCT website, must be completed until infrastructure projects have been completed.

- Since the Act was enacted in December 2020, 54 projects currently underway at MSSS, MEQ and MTMD have used acceleration measures provided for in the Act.

The Minister of the Environment, the Fight against Climate Change, the Wildlife and the Parks also publish a report on the enforcement of acceleration measures relating to the environment, last updated on September 30, 2021.

A report on the application of the Act will be tabled in the National Assembly in 2026.

## **2.3 Action Plan for the Construction Sector: to support and develop the industry's capacity**

The Government published, on March 21, 2021, the Action plan for the construction sector for the period from April 1, 2020, to March 31, 2023, to increase the capacity of the construction industry in order to complete the projects provided for in the QIP. As at September 2022, 40 measures out of the 42 planned had been implemented and reach the following results:

- Under the first area of focus, notably on adopting new ways of doing things, the results of the key measures implemented include changes to the Electronic Tendering System that allow for the electronic submission of tenders for all modes of bidding since January 2021, except for those with a quality evaluation and work package pricing.

- Under the second priority, which is aimed at making QIP implementation more effective on an ongoing basis, the results of the key measures taken include:
  - the rollout of several initiatives to promote local purchasing and responsible acquisition, including:
    - launching a project to develop a responsible purchasing policy that introduces the principles of sustainable development, local purchasing and circularity;
    - developing a pilot project beginning in the fall of 2022 on the procurement of concrete with low carbon emissions.
  - in addition to the CAP measures, on May 25, 2022, the *Loi visant principalement à promouvoir l'achat québécois et responsable par les organismes publics, à renforcer le régime d'intégrité des entreprises et à accroître les pouvoirs de l'Autorité des marchés publics* was assented.
- With regard to the third area of focus concerning the labour shortage, the measures implemented made it possible to:
  - refer and support more than 3,670 unemployed individuals in training for construction trades and provide wage subsidies totalling \$3.96 million to hire more than 700 unemployed individuals;
  - provide 3,875 candidates with the opportunity to register for their journeyman qualification exam when they had only 85% of their apprenticeship completed;
  - provide easier access to the construction trades by issuing more than 3,700 skills certificates, mainly by allowing vocational training students access to construction sites while in school and allowing a second exemption for children of employers;
  - support more than 600 potential candidates looking to have their work experience recognized outside of construction and more than 350 immigrants wanting to have their experience acquired abroad recognized;
  - review of 10 occupational programs and the start of 19 small cohorts to better meet skilled workforce needs.
- Under the fourth area of focus related to the increase in the industry's productivity, the results of the key measures implemented are:
  - the application of the government roadmap, announced on August 20, 2021, establishing the pace for implementing, by March 2026, Building Information Modelling, also called BIM, for the following public contractors: the SQI, MTMD, SHQ, Hydro-Québec, Ville de Montréal and Ville de Québec;
    - 103 projects of the public contractors were using BIM at various stages of development in design and construction, and ultimately in infrastructure operations.
  - payment of nearly \$6 million to enhance the technology infrastructure of SQI, MTMD, SHQ, Ville de Québec and Ville de Montréal to accelerate the integration and use of BIM;

- payment of \$13.7 million in financial assistance to Groupe BIM du Québec in order to start 171 digital diagnostics and support 54 businesses in implementing digital solutions and training their employees so that by the end of the agreement, approximately 350 businesses in the construction sector will support the digital shift;
- payment of financial assistance of \$1.9 million in order to identify and design public infrastructure using prefabrication, including seniors' residences currently in design and three detention centres in the design and construction bidding process;
- eligibility of construction businesses for Investissement Québec's ESSOR program, which provides loans to acquire new technologies and innovative equipment.

Under the fifth area of focus related to supporting the growth of businesses in the construction sector, they can submit applications to MEIE for loans and loan guarantees to support their major expansion projects.

Together with other government actions, including the adoption of the Act respecting the acceleration of certain infrastructure projects, these measures have contributed to achieving concrete results in 2022<sup>6</sup>:

- employment in the Québec construction sector has reached a new all-time high, even though a slowdown has begun in the context of rising interest rates;
- the construction sector employed 295,700 individuals on average, compared to 284,700 in 2021, representing a growth of 3.9%, an all-time high compared to 263,800 in 2020 and 264,700 in 2019;
- after 11 months, the real gross domestic product in the construction sector averaged 102.5% of the pre-pandemic 2019 level;
- site openings remained high at 57,100, at an all-time high since 2004, excluding the record year in 2021 (67,800 openings).

These results, based on the accountability reports of the various departments and bodies, indicate that the CAP, which ends on March 31, 2023, has met its objectives by maximizing the completion of priority projects, while improving Québec's collective wealth.

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<sup>6</sup> Based on data available as at March 1, 2023

### **CONTINUATION OF MEASURES WITH OPÉRATION MAIN-D'ŒUVRE AND THE GOVERNMENT ROADMAP FOR INFRASTRUCTURE INFORMATION MODELING**

With Opération main-d'œuvre, launched in November 2021, the Government will continue some of the measures already provided for in CAP through 2026, as well as add a temporary income support enhancement of \$475 per week for unemployed individuals who are training for a trade or profession.

Likewise, the rolling out of the Government Roadmap for BIM, under the responsibility of the SQI and MTMD, will continue until 2026, in cooperation with the construction industry to increase productivity and help reduce the workforce shortage. In time, due to the increase in the number of participating public contractors, the Roadmap will improve the optimization and efficiency of project implementation as a result of real-time information and data exchanges.

These measures as a whole will help attract, train and retrain more workers in the construction sector.

## **3. Balanced planning between development and maintenance of the infrastructure portfolio**

### **3.1 Investments dedicated to infrastructure maintenance remain a priority**

To ensure the sustainability of the existing infrastructure portfolio while developing the necessary facilities for the needs of current and future generations, it is essential that investments are appropriately allocated between the maintenance and infrastructure enhancement. The QIP allocation process takes into account the findings in the AMPIs of public bodies for infrastructure under their responsibility. These AMPIs track the condition of the infrastructure portfolio and identify priority public infrastructure maintenance investments.

The investments planned under the QIP are made by two types of bodies:

- public bodies such as departments, school service centres, and HSSN establishments that own the infrastructure dedicated to public services directly under the Government's responsibility;
- subsidized bodies, such as municipalities and public transit corporations, that receive a government financial contribution for the infrastructure they own and through which they deliver public services under their responsibility. It should be noted that only the government financial contribution to those bodies is included in the QIP.

In the 2023-2033 QIP, 80% of planned investments are for public bodies (\$120.2 billion) while the remaining 20% is aimed to subsidized bodies (\$29.8 billion).

- The investments that focus on infrastructure maintenance are favoured by 60% overall.

## 2023-2033 QIP Investments

### By type of investment and by body<sup>1</sup>

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

	Public bodies	%	Subsidized bodies	%	Total	%
Infrastructure maintenance	68,537.0	64	12,392.1	44	80,929.1	60
Portfolio enhancement	39,327.1	36	15,628.3	56	54,955.4	40
<b>Subtotal</b>	<b>107,864.2</b>	<b>100</b>	<b>28,020.3</b>	<b>100</b>	<b>135,884.5</b>	<b>100</b>
Central envelope <sup>2</sup>	12,303.8		1,811.7		14,115.5	
<b>Total</b>	<b>120,168.0</b>	<b>80</b>	<b>29,832.0</b>	<b>20</b>	<b>150,000.0</b>	<b>100</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

1 Details of investments by mission and sector set out in the 2023-2033 QIP are presented in Appendix 2 of section A.

2 Refer to heading 1.4.

The Government is prioritizing projects for public bodies that seek to address needs associated with the physical deterioration of an aging asset portfolio, in particular the repair and reconstruction of infrastructure at the end of its useful life.

- \$68.5 billion, or 64% of the \$107.9 billion in total investments, is allocated to infrastructure portfolio maintenance. These investments also make it possible to renew obsolete equipment and ensure the replacement and functional development of infrastructure such as schools, hospitals, CHSLDs and road infrastructures.
- \$39.3 billion (36%) is being spent on priority development needs of the portfolio, due mainly to the construction of hospitals, as well as building MDAAAs and new schools.

Note that the AMD for public body infrastructure is estimated at \$34.9 billion in March 2023. This corresponds to the estimated level of investments necessary to restore infrastructure in poor condition (GCI of D or E) to good condition (GCI of A, B or C).

For subsidized bodies, special attention is given to priority requests for investments to develop new infrastructure to be used to provide better services to the public.

- \$15.6 billion, or 56% of the total \$28.0 billion investment, is planned for infrastructure portfolio enhancements, primarily for public transit corporations, educational childcare services and social and community housing. Special focus is placed on public transit to promote the public mobility, increase traffic flow and electrify this mode of transportation.
- \$12.4 billion (44%) is earmarked to respond to the maintenance needs of subsidized body infrastructure, which is in better condition (82% with GCI of A, B or C) than that of public bodies (of which 56% of infrastructure has a CGI of A, B or C).

Since the infrastructure of these bodies is not government-owned, they are responsible for ensuring that it is maintained in good condition. Thus, the cost of work required to restore infrastructure in poor condition to good condition is not included in the AMD calculation.



INFRASTRUCTURE OF PUBLIC AND SUBSIDIZED BODIES		
<b>Public bodies</b>	Good condition (ABC) 56%	2023–2033 QIP \$120,168 million
	AMD \$34,897 million	
<p>The public body infrastructure portfolio primarily consists of government departments and bodies, school service centres<sup>7</sup>, CEGEPs, universities<sup>8</sup>, and the HSSN establishments. This inventory, which has a replacement value of more than \$300.0 billion, includes:</p> <ul style="list-style-type: none"> <li>• over 12,800 buildings, including schools and hospitals;</li> <li>• over 31,100 kilometres of roads and 9,900 bridges and overpasses.</li> </ul> <p>Taking into account the anticipated impact of the progressive increase strategy of infrastructure maintenance investments, the proportion of infrastructure in good condition could increase from 56% to 71% by March 2033.</p>		
<b>Subsidized bodies</b>	Good condition (ABC) 82%	2023–2033 QIP \$29,832 million
<p>The infrastructure portfolio of subsidized bodies mainly includes municipalities and public transit corporations. This inventory, which has a replacement value of more than \$250.0 billion, includes:</p> <ul style="list-style-type: none"> <li>• more than 99,000 kilometres of drinking water, storm drainage and wastewater pipes;</li> <li>• significant public transit infrastructure, including more than 500 kilometres of reserved lanes and commuter trains and Montréal Métro lines.</li> </ul>		

### 3.2 An Asset maintenance deficit addressed for 70% over 10 years

The AMD associated with public bodies' infrastructure in poor and very poor condition (GCI of D or E) was assessed at \$34.9 billion in March 2023.

This deficit is explained by the fact that a significant portion of Québec's public infrastructure, most of which was built between 1960 and 1970, has reached or will reach the end of its useful life, which generally varies between 25 and 75 years, depending on the infrastructure. This is especially true of road infrastructure and buildings in the education network, since their advanced age means major investments are required to restore them to good condition (GCI of A, B or C).

<sup>7</sup> Includes 61 school service centres and 11 school boards.

<sup>8</sup> While only the Université du Québec and its constituent universities are part of the government reporting entity, all Québec universities are considered public bodies within the meaning of the PIA. Consequently, their infrastructure portfolio is included in this category.

## Change in public body AMD

### By sector

(in millions of dollars and as a percentage)

	AMPI 2022-2023	Natural deterioration	New findings	Reduction	Variation	AMPI 2023-2024	%
Road network	19,416.9	899.9	1,158.0	(1,260.6)	797.3	<b>20,214.2</b>	58
Education	5,867.3	846.5	1,817.9	(871.2)	1,793.2	<b>7,660.5</b>	22
Other sectors	5,285.8	640.8	1,770.2	(674.2)	1,736.8	<b>7,022.6</b>	20
<b>Total</b>	<b>30,570.0</b>	<b>2,387.2</b>	<b>4,746.1</b>	<b>(2,806.0)</b>	4,327.3	<b>34,897.3</b>	<b>100</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

Over the last year, the AMD increased by \$4.3 billion. This variation is due to:

- an increase of \$2.4 billion due to the natural deterioration of inspected infrastructure, including an increase in the cumulative cost of work not completed during the year;
- an increase of \$4.7 billion due primarily to new findings and an upward revision in the cost of certain projects to repair and reconstruct infrastructure in poor and very poor condition (GCI of D or E);
- a \$2.8-billion decrease for work completed in 2022-2023 in all sectors that made it possible to reduce the AMD.

## Addressing the AMD

### By sector

(in millions of dollars and as a percentage)

	Total AMD	AMD addressed	%
Road network	20,214.2	11,866.4	59
Education	7,660.5	6,559.5	86
Other sectors	7,022.6	6,031.6	86
<b>Total</b>	<b>34,897.3</b>	<b>24,457.4</b>	<b>70</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

Investments of \$24.5 billion in the 2023-2033 QIP will address 70% of the \$34.9 billion AMD by repairing, reconstructing and replacing the most obsolete infrastructure over the next decade. Therefore, the Government plans to use a substantial portion of planned investments in the 2023-2033 QIP to complete work targeting the AMD associated with public body infrastructure in poor and very poor condition (GCI of D or E).

### 3.3 An investment strategy to improve public infrastructure condition

To maintain and improve the proportion of infrastructure in good condition for public bodies, the Government continues to implement its strategy to gradually increase investments in infrastructure maintenance.

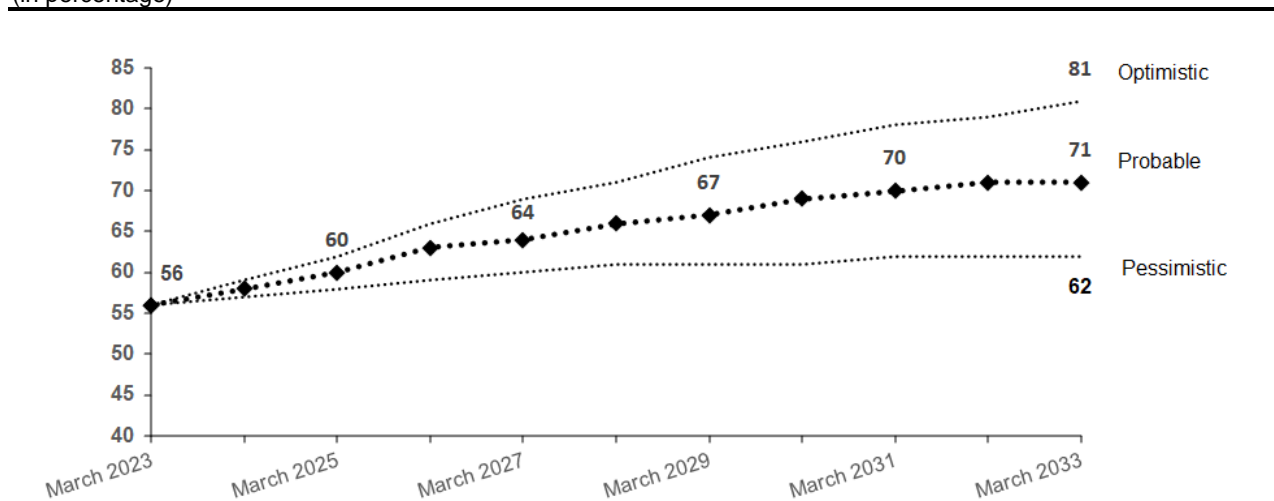
- This strategy consists of increasing the infrastructure maintenance envelopes over a 10-year period to compensate for the shortfall between the investments planned in the QIP and the needs identified in the AMPs, as well as maintaining the 10-year level of infrastructure maintenance of the previous QIP and indexing it.

A ten-year forecasting model has been developed to guide investment choices. The purpose of this modeling exercise is to determine how the expected effects of the infrastructure maintenance investment strategy are progressing and what adjustments are required, most particularly by identifying the repair or reconstruction projects required according to the life cycle of each infrastructure.

Thus, by anticipating the effect of the strategy for incrementally increasing infrastructure maintenance investments over the next 10 QIPs, or by the 2033-2043 QIP, the results of the forecasting model indicate this strategy would result in an anticipated proportion of infrastructure in good condition for public bodies from 56% in March 2023 to 71% in March 2033.

- the proportion of infrastructure in good condition could reach 81%, if, for example, infrastructure maintenance projects are completed more quickly than expected;
- the proportion of infrastructure in good condition could be 62% if, for example, the deterioration rate of infrastructure or inflation were higher than expected.

**Expected change in the strategy of gradually increasing investments in infrastructure maintenance on the proportion of public body infrastructure in good condition (GCI of A, B or C)**  
(in percentage)



Since these are models, the convincing results obtained will continue to be refined in future QIPs and could therefore vary over time. The results obtained could vary, depending of the update on the condition assessment of the infrastructure in the AMPs, a deterioration of infrastructure that is different from what is expected due mainly to climate change, the investment choices made by the departments and bodies and their capacity to complete the work planned, as well as the construction industry's capacity to respond.

## Appendix 1 – Preparation of the 2023-2033 QIP

The annual preparation of the QIP takes into account the progress of ongoing projects, the needs expressed by the government departments and bodies, and government priorities. Starting with the previous year's plan, the following factors are considered.

### Changes during 2022-2023 (first year of the previous QIP)

The starting point of the 2023-2033 QIP differs from the published 2022-2032 QIP. In fact, in order to reflect the operations that occurred in 2022-2023, the following elements must be taken into account to update the QIP 2022-2032, namely:

- Cabinet's decisions in 2022-2023. For all major projects that the Cabinet has approved for the current year, funds allocated to these projects are transferred from the central envelope to the sector envelopes for the departments and bodies responsible for these projects;
- changes in the cost or contribution of partners on certain projects, which resulted in adjustments to the planned government contribution, particularly in the case of major projects;
- advance payment of the contribution in the form of financial assistance from the Gouvernement du Québec for subsidized body infrastructure projects;
- amounts released as a result of project progress and completion, which become available for further investments;
- withdrawal of the first year of the 2022-2032 QIP, that is, 2022-2023.

Consequently, the result of these operations made it possible to determine the balance available from sector envelopes and the central envelope at the start of 2023-2033 QIP preparation.

### Preparation of the 2023-2033 QIP

As a first step, a new year (2032-2033) is added to the QIP for an amount equivalent to that allocated for the year withdrawn (2022-2023) from the previous QIP, or \$15.1 billion, to keep the 10-year level of investments constant.

For the year added, a portion of the investments is allocated with high priority to strategy of gradually increasing investments in infrastructure maintenance to ensure sustainability (\$8.8 billion). After this allocation, the undistributed balance for 2032-2033 is available for new initiatives (\$6.6 billion, taking into account the balance of the provision for contingencies in the 2022-2032 QIP of \$0.3 billion), plus amounts released by transactions occurring in 2022-2023 (\$0.5 billion released by a payment in advance of the contribution by the Government under the form of a financial assistance).

Every year, the Government determines the level of investment in the QIP based on identified needs and government priorities, while taking into account the impact these investments have on public finances (\$7.5 billion).

Finally, the Government distributes all of the available \$14.6 billion (available balance of \$6.6 billion, \$0.5 billion released by a payment in advance and increase of \$7.5 billion) either to sector envelopes to implement projects under the responsibility of various departments and bodies, or to the central envelope to set aside the funds that will be needed to carry out major projects in the future.

## Appendix 1 (continued) – Preparation of the 2023-2033 QIP

### Preparation of the 2023-2033 QIP

(contribution of the Gouvernement du Québec, in millions of dollars)

	2022-2032 QIP Expenditure Budget (March 2022)	Removal of 2022-2023	Transfers from the central envelope	Advance payments <sup>1</sup>	Balance starting point for the 2023- 2033 QIP	Addition of 2032- 2033	Governmental decisions		Final 2023- 2033 QIP
							Increase	Breakdown of available funds	
Sector envelopes	129,127.1	(15,077.0)	1,991.0	(500.0)	115,541.1	8,816.2 <sup>2</sup>	—	11,527.2	135,884.5
Central envelope	13,372.9	(10.0)	(1,991.0)		11,371.9	(360.6)	—	3,104.2	14,115.5
<b>Subtotal</b>	<b>142,500.0</b>	<b>(15,087.0)</b>	<b>—</b>	<b>(500.0)</b>	<b>126,913.0</b>	<b>8,455.6</b>	<b>—</b>	<b>14,631.4</b>	<b>150,000.0</b>
Available funds	—	—	—	500.0	500.0	6,631.4 <sup>3</sup>	7,500.0	(14,631.4)	—
<b>Total</b>	<b>142,500.0</b>	<b>(15,087.0)</b>	<b>—</b>	<b>—</b>	<b>127,413.0</b>	<b>15,087.0</b>	<b>7,500.0</b>	<b>—</b>	<b>150,000.0</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

- 1 Advance payment of the contribution, in the form of financial assistance, from the Gouvernement du Québec for the infrastructure projects of ARTM and two public transit corporations.
- 2 This amount represents the portion of the investment that is prioritized for recurring infrastructure maintenance envelopes to ensure the sustainability of the portfolio.
- 3 This includes the transfer of \$360.6 million from the central envelope, corresponding to the balance of the contingency provision in the 2022-2032 QIP.

## Appendix 1 (continued) – Preparation of the 2023-2033 QIP

### Breakdown of available funds

(contribution of the Gouvernement du Québec, in millions of dollars)

	2022-2032 QIP			2023-2033 QIP			2023-2033 QIP					
	Expenditure Budget (March 2022)	Removal of 2022-2023	Transfers from the central envelope	Advance payments	Balance starting point	Addition of 2023-2033	Increase	Breakdown of available funds	Final envelopes	Amounts allocated to sector envelopes	Distribution of amounts allocated to the central envelope <sup>1</sup>	Total available funds by mission
<b>Health and social services</b>												
Health and social services	22,754.2	(2,598.3)	1,118.3	-	21,274.2	1,054.0	-	1,825.0	24,153.2	1,825.0	472.0	2,297.0
<b>Education and Culture</b>												
Education	21,116.1	(2,605.4)	42.8	-	18,553.5	1,783.6	-	1,912.1	22,249.2	1,912.1	516.7	2,428.8
Higher Education	7,141.5	(853.0)	283.1	-	6,571.5	694.9	-	466.3	7,732.8	466.3	-	466.3
Culture	2,117.4	(331.4)	-	-	1,786.1	118.1	-	2,135.7	2,135.7	231.5	-	231.5
Development of sport	675.8	(89.0)	-	-	586.7	27.2	-	409.9	1,023.8	409.9	-	409.9
Subtotal	31,050.8	(3,878.8)	326.0	-	27,497.9	2,623.9	-	3,019.8	33,141.5	3,019.8	516.7	3,536.5
<b>Economy and environment</b>												
Road network	30,672.6	(2,781.7)	365.7	-	28,256.6	2,456.6	-	831.3	31,544.6	831.3	979.0	1,810.3
Public transit	13,395.6	(1,018.2)	-	(500.0)	11,877.4	410.8	-	1,493.2	13,781.4	1,493.2	382.0	1,875.2
Marine, air, rail and other transportation	3,644.0	(726.4)	-	-	2,917.6	399.7	-	1,134.0	4,451.3	1,134.0	-	1,134.0
Municipalities	7,448.3	(985.6)	50.0	-	6,512.7	564.0	-	47.5	7,124.2	47.5	-	47.5
Tourism and recreational activities	1,259.8	(331.7)	27.9	-	956.0	169.0	-	200.0	1,325.0	200.0	222.4	422.4
Social and community housing	2,540.5	(312.6)	-	-	2,227.8	182.1	-	492.3	2,902.2	492.3	159.8	652.1
Northern development	808.6	(150.7)	159.3	-	817.2	67.2	-	268.9	1,153.3	268.9	-	268.9
Research	1,000.8	(173.7)	-	-	827.1	-	-	158.1	985.2	158.1	-	158.1
Environment	902.5	(96.8)	(2.1)	-	803.7	38.5	-	141.6	983.7	141.6	20.0	161.6
Agriculture, forests, wildlife and other	837.7	(170.3)	(86.6)	-	580.8	36.1	-	277.7	894.6	277.7	-	277.7
Subtotal	62,510.5	(6,747.8)	514.3	(500.0)	55,777.0	4,323.8	-	5,044.6	65,145.3	5,044.6	1,763.2	6,807.8
<b>Support for individuals and families</b>												
Educational childcare services	474.1	(234.8)	-	-	239.3	13.2	-	649.1	901.6	649.1	-	649.1
<b>Administration and justice</b>												
Government administration	4,764.8	(552.9)	26.3	-	4,238.2	323.5	-	266.0	4,827.7	266.0	-	266.0
Information resources	7,572.8	(1,064.5)	6.3	-	6,514.7	477.8	-	722.7	7,715.2	722.7	-	722.7
Subtotal	12,337.6	(1,617.3)	32.5	-	10,752.8	801.3	-	988.7	12,542.8	988.7	-	988.7
<b>Subtotal – Sector envelopes</b>	<b>129,127.1</b>	<b>(15,077.0)</b>	<b>1,991.0</b>	<b>(500.0)</b>	<b>115,541.1</b>	<b>8,816.2</b>	<b>-</b>	<b>11,527.2</b>	<b>135,884.5</b>	<b>11,527.2</b>	<b>2,751.9</b>	<b>14,279.1</b>
<b>Central envelope</b>	<b>13,372.9</b>	<b>(10.0)</b>	<b>(1,991.0)</b>	<b>-</b>	<b>11,371.9</b>	<b>(360.6)</b>	<b>-</b>	<b>3,104.2</b>	<b>14,115.5</b>	<b>-</b>	<b>352.3</b>	<b>352.3</b>
<b>Available funds</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>500.0</b>	<b>500.0</b>	<b>6,631.4</b>	<b>7,500.0</b>	<b>(14,631.4)</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Total</b>	<b>142,500.0</b>	<b>(15,087.0)</b>	<b>-</b>	<b>-</b>	<b>127,413.0</b>	<b>15,087.0</b>	<b>7,500.0</b>	<b>-</b>	<b>150,000.0</b>	<b>11,527.2</b>	<b>3,104.2</b>	<b>14,631.4</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

1 This distribution is provided solely for reference purposes, to show potential transfers from the central envelope based on each project's progress status. The transfer of amounts to the sectors will require a Cabinet decision to implement, among the projects under study, those that the Government wants to retain and prioritize.

2 Advance payment of the contribution, in the form of financial assistance, from the Gouvernement du Québec for the infrastructure projects of ARTM and two public transit corporations.

3 This amount represents the portion of the investment that is prioritized for recurring infrastructure maintenance envelopes to ensure the sustainability of the portfolio.

4 Corresponds to available funds kept as a contingency reserve and not allocated to sector envelopes.

5 This includes the transfer of \$360.6 million from the central envelope, corresponding to the balance of the contingency provision in the 2022-2032 QIP.

## Appendix 2 – Investments by type of body

### 2023-2033 QIP Investments

#### By mission, sector, type of body and type of investment

(contribution of the Gouvernement du Québec, in millions of dollars)

	Public bodies			Subsidized bodies			Total
	Maintenance	Enhancement	Subtotal	Maintenance	Enhancement	Subtotal	
<b>Health and social services</b>							
Health and social services	10,376.6	13,776.6	<b>24,153.2</b>	–	–	–	<b>24,153.2</b>
<b>Education and culture</b>							
Education	14,492.0	7,757.2	<b>22,249.2</b>	–	–	–	<b>22,249.2</b>
Higher Education	6,279.4	1,453.3	<b>7,732.8</b>	–	–	–	<b>7,732.8</b>
Culture	388.3	417.5	<b>805.8</b>	1,060.5	269.4	<b>1,329.9</b>	<b>2,135.7</b>
Development of sport	61.3	312.3	<b>373.6</b>	200.9	449.3	<b>650.2</b>	<b>1,023.8</b>
<b>Subtotal</b>	<b>21,221.1</b>	<b>9,940.4</b>	<b>31,161.4</b>	<b>1,261.4</b>	<b>718.7</b>	<b>1,980.1</b>	<b>33,141.5</b>
<b>Economy and environment</b>							
Road network	24,383.6	7,161.0	<b>31,544.6</b>	–	–	–	<b>31,544.6</b>
Public transit	–	–	–	2,792.3	10,989.1	<b>13,781.4</b>	<b>13,781.4</b>
Marine, air, rail and other transportation	2,359.2	1,183.5	<b>3,542.7</b>	572.5	336.1	<b>908.5</b>	<b>4,451.3</b>
Municipalities	–	–	–	6,530.3	593.8	<b>7,124.2</b>	<b>7,124.2</b>
Tourism and recreational activities	999.1	170.9	<b>1,170.1</b>	–	154.9	<b>154.9</b>	<b>1,325.0</b>
Social and community housing	1,245.0	296.0	<b>1,541.0</b>	665.6	695.6	<b>1,361.2</b>	<b>2,902.2</b>
Northern development	553.7	400.6	<b>954.3</b>	–	198.9	<b>198.9</b>	<b>1,153.3</b>
Research	–	602.7	<b>602.7</b>	–	382.5	<b>382.5</b>	<b>985.2</b>
Environment	312.8	0.3	<b>313.1</b>	441.4	229.2	<b>670.6</b>	<b>983.7</b>
Agriculture, forests, wildlife and other	405.0	190.8	<b>595.7</b>	–	298.8	<b>298.8</b>	<b>894.6</b>
<b>Subtotal</b>	<b>30,258.5</b>	<b>10,005.7</b>	<b>40,264.3</b>	<b>11,002.2</b>	<b>13,878.9</b>	<b>24,881.0</b>	<b>65,145.3</b>
<b>Support for individuals and families</b>							
Educational childcare services	–	–	–	108.7	793.0	<b>901.6</b>	<b>901.6</b>
<b>Administration and justice</b>							
Government administration	2,703.5	1,866.7	<b>4,570.1</b>	19.8	237.7	<b>257.5</b>	<b>4,827.7</b>
Information resources	3,977.4	3,737.8	<b>7,715.2</b>	–	–	–	<b>7,715.2</b>
<b>Subtotal</b>	<b>6,680.8</b>	<b>5,604.5</b>	<b>12,285.3</b>	<b>19.8</b>	<b>237.7</b>	<b>257.5</b>	<b>12,542.8</b>
<b>Subtotal – Sector envelopes</b>	<b>68,537.0</b>	<b>39,327.1</b>	<b>107,864.2</b>	<b>12,392.1</b>	<b>15,628.3</b>	<b>28,020.3</b>	<b>135,884.5</b>
<b>Central envelope</b>	<b>3,606.1</b>	<b>8,697.7</b>	<b>12,303.8</b>	–	1,811.7	<b>1,811.7</b>	<b>14,115.5</b>
<b>Total</b>	<b>72,143.1</b>	<b>48,024.9</b>	<b>120,168.0</b>	<b>12,392.1</b>	<b>17,439.9</b>	<b>29,832.0</b>	<b>150,000.0</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

## Appendix 3 – Directive sur la gestion des projets majeurs d'infrastructure publique

The Directive applies to infrastructure projects with an estimated cost of \$50.0 million or more, in the case of real estate projects, or \$100.0 million or more, in the case of roadway projects. Pursuant to a decision made by the Conseil du trésor in July 2019, public transit projects are also subject to the Directive.

- **For a project to be considered under study in the QIP**, a preliminary project sheet must be prepared to explain how the project will address a particular need. Based on the priority assigned, the Cabinet approves, where applicable, the preliminary project sheet, and the project moves to the “under study” phase;
- **While a project is under study phase**, an opportunity case must be prepared to assess the project’s relevance and ensure that the selected option is the best one for meeting the identified need and requirements. On completion of this study, the Cabinet approves the opportunity case, if applicable, and the project is authorized as “in planning”;
- **While a project is in planning**, a business case must be developed. This document should detail the selected option and outline its management plan. Once planning is complete, the Cabinet approves the business case, where warranted, and the project is then “in progress”;
- **While a project is in progress**, summary progress reports must be prepared for March 31 and September 30 of each year and submitted to the SCT. Meanwhile, the Cabinet must authorize any substantial changes to the project’s scope, schedule, funding or cost.
- **For a project to be deemed operational**, the built, replaced or rehabilitated infrastructure must be providing full service (or partial service in the case of phased commissioning). Nevertheless, some work, acquisitions or dispute settlements may still be underway.
- At **closing**, all work must have been completed to the satisfaction of the client (in most cases, the MTMD or the SQI), and the project must have been fully operational for at least a year, allowing for formal delivery. A closing report must then be sent to the SCT. Nevertheless, some work, acquisitions or dispute settlements may still be underway.



## Section B

### Planned Investments by Sector

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# 1. Summary Tables

## 1.1 Investments by mission and by sector

### 2023-2033 QIP investments by mission and by sector

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Mission and sector	2023-2033 QIP			
	Sector envelope	Information resources	Total	%
<b>Health and social services</b>				
Health and social services	24,153.2	1,934.8	26,088.0	17.4
<b>Education and culture</b>				
Education	22,249.2	956.9	23,206.2	15.5
Higher education	7,732.8	787.7	8,520.4	5.7
Culture	2,135.7	77.2 <sup>1</sup>	2,212.9	1.5
Development of sport	1,023.8	–	1,023.8	0.7
Subtotal	33,141.5	1,821.8	34,963.3	23.3
<b>Economy and environment</b>				
Road network	31,544.6	–	31,544.6	21.0
Public transit	13,781.4	–	13,781.4	9.2
Marine, air, rail and other transportation	4,451.3	–	4,451.3	3.0
Municipalities	7,124.2	–	7,124.2	4.7
Tourism and recreational activities	1,325.0	–	1,325.0	0.9
Social and community housing	2,902.2	–	2,902.2	1.9
Northern development	1,153.3	–	1,153.3	0.8
Research	985.2	–	985.2	0.7
Environment	983.7	–	983.7	0.7
Agriculture, forests, wildlife and other	894.6	–	894.6	0.6
Subtotal	65,145.3	–	65,145.3	43.4
<b>Support for individuals and families</b>				
Educational childcare services	901.6	–	901.6	0.6
<b>Administration and justice</b>				
Government administration	4,827.7	3,958.6	8,786.3	5.9
<b>Subtotal – Sector envelopes</b>	<b>128,169.4</b>	<b>7,715.2</b>	<b>135,884.5</b>	<b>90.6</b>
Central envelope <sup>2</sup>			14,115.5	9.4
<b>Total</b>			<b>150,000.0</b>	<b>100.0</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

1 State-owned cultural enterprises.

2 Refer to heading 1.4 of section A.

2022-2032 QIP			
Sector envelope	Information resources	Total	%
22,754.2	1,734.9	<b>24,489.1</b>	17.2
21,116.1	971.9	<b>22,088.0</b>	15.5
7,141.5	799.8	<b>7,941.3</b>	5.6
2,117.4	92.4	<b>2,209.8</b>	1.6
675.8	–	<b>675.8</b>	0.5
31,050.8	1,864.1	<b>32,914.9</b>	23.1
30,672.6	–	<b>30,672.6</b>	21.5
13,395.6	–	<b>13,395.6</b>	9.4
3,644.0	–	<b>3,644.0</b>	2.6
7,448.3	–	<b>7,448.3</b>	5.2
1,259.8	–	<b>1,259.8</b>	0.9
2,540.5	–	<b>2,540.5</b>	1.8
808.6	–	<b>808.6</b>	0.6
1,000.8	–	<b>1,000.8</b>	0.7
902.5	–	<b>902.5</b>	0.6
837.7	–	<b>837.7</b>	0.6
62,510.5	–	<b>62,510.5</b>	43.9
474.1	–	<b>474.1</b>	0.3
4,764.8	3,973.8	<b>8,738.6</b>	6.1
<b>121,554.3</b>	<b>7,572.8</b>	<b>129,127.1</b>	<b>90.6</b>
		<b>13,372.9</b>	<b>9.4</b>
		<b>142,500.0</b>	<b>100.0</b>

## 1.2 Investments by mission, sector and by year

### 2023-2033 QIP investments by mission, sector and by year

(contribution of the Gouvernement du Québec, in millions of dollars)

Mission and sector	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Subtotal 2023-2028
<b>Health and social services</b>						
Health and social services	3,621.3	3,583.9	3,509.9	3,285.0	2,282.9	16,283.1
<b>Education and culture</b>						
Education	3,163.2	3,052.9	3,094.5	3,047.2	2,515.7	14,873.4
Higher education	913.1	878.0	921.6	914.3	851.6	4,478.5
Culture	224.9	299.2	295.4	268.8	243.3	1,331.6
Development of sport	180.4	190.2	138.9	125.2	90.0	724.8
Subtotal	4,481.7	4,420.2	4,450.4	4,355.4	3,700.6	21,408.3
<b>Economy and environment</b>						
Road network	3,305.2	3,450.1	3,319.7	3,434.7	3,575.3	17,085.1
Public transit	1,008.3	1,133.3	1,322.6	1,266.5	2,530.6	7,261.4
Marine, air, rail and other transportation	662.0	563.1	612.6	596.8	440.2	2,874.7
Municipalities	606.2	710.6	717.6	742.9	765.1	3,542.5
Tourism and recreational activities	335.4	344.9	210.6	97.2	51.5	1,039.7
Social and community housing	454.3	343.1	355.5	421.7	263.4	1,837.9
Northern development	182.3	207.3	207.5	144.4	60.6	802.1
Research	145.9	125.1	132.3	148.3	110.0	661.5
Environment	79.1	138.1	153.1	134.6	122.5	627.3
Agriculture, forests, wildlife and other	176.3	155.0	133.1	114.1	58.8	637.4
Subtotal	6,955.0	7,170.6	7,164.6	7,101.4	7,978.0	36,369.7
<b>Support for individuals and families</b>						
Educational childcare services	170.9	142.6	143.2	138.2	139.5	734.4
<b>Administration and justice</b>						
Government administration	486.4	570.6	558.8	579.9	633.8	2,829.6
Information resources	988.3	1,034.9	900.3	808.8	863.4	4,595.7
Subtotal	1,474.7	1,605.6	1,459.1	1,388.7	1,497.2	7,425.3
<b>Subtotal – Sector envelopes</b>	<b>16,703.7</b>	<b>16,922.9</b>	<b>16,727.1</b>	<b>16,268.8</b>	<b>15,598.2</b>	<b>82,220.7</b>
Central envelope <sup>1</sup>	–	–	–	–	307.4	307.4
<b>Total</b>	<b>16,703.7</b>	<b>16,922.9</b>	<b>16,727.1</b>	<b>16,268.8</b>	<b>15,905.6</b>	<b>82,528.0</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

1 Refer to heading 1.4 of section A.

2028-2029	2029-2030	2030-2031	2031-2032	2032-2033	Subtotal 2028-2033	Total
1,910.5	1,670.6	1,471.6	1,445.6	1,371.7	7,870.1	24,153.2
1,875.8	1,648.9	1,448.9	1,168.2	1,234.0	7,375.8	22,249.2
680.6	611.2	602.7	532.9	826.9	3,254.3	7,732.8
198.8	153.4	161.6	158.2	132.3	804.2	2,135.7
69.8	48.3	48.3	57.1	75.5	299.0	1,023.8
2,824.9	2,461.8	2,261.5	1,916.3	2,268.8	11,733.3	33,141.5
3,649.7	2,968.0	2,881.4	2,484.5	2,475.8	14,459.5	31,544.6
1,494.3	1,551.0	1,271.2	1,241.1	962.3	6,520.0	13,781.4
373.5	303.4	298.7	311.9	289.2	1,576.6	4,451.3
714.6	717.7	717.1	718.0	714.3	3,581.7	7,124.2
48.6	47.8	55.7	51.0	82.1	285.3	1,325.0
195.0	196.6	205.3	209.8	257.6	1,064.3	2,902.2
41.1	43.6	71.2	98.8	96.5	351.2	1,153.3
115.6	82.3	45.4	40.0	40.3	323.7	985.2
80.6	78.8	76.7	83.9	36.4	356.4	983.7
58.4	52.8	56.6	30.7	58.8	257.2	894.6
6,771.6	6,042.0	5,679.3	5,269.7	5,013.2	28,775.6	65,145.3
113.5	13.5	13.5	13.5	13.2	167.3	901.6
524.4	452.1	380.6	350.3	290.6	1,998.1	4,827.7
768.3	617.8	594.9	581.3	557.3	3,119.5	7,715.2
1,292.7	1,069.9	975.5	931.5	847.9	5,117.6	12,542.8
12,913.3	11,257.8	10,401.4	9,576.6	9,514.7	53,663.9	135,884.5
1,669.9	2,736.9	3,123.5	3,304.4	2,973.4	13,808.1	14,115.5
14,583.2	13,994.7	13,524.9	12,881.0	12,488.1	67,472.0	150,000.0

### 1.3 Investments by investment type and by year

#### 2023-2033 QIP investments by type and by year

(contribution of the Gouvernement du Québec, in millions of dollars)

Investment type	2023-2033 QIP					Subtotal 2023-2028
	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	
<b>Infrastructure maintenance</b>						
Asset maintenance <sup>1</sup>	4,281.3	3,503.0	3,226.0	3,325.3	3,738.1	18,073.6
AMD management	2,723.4	3,005.4	3,490.1	3,493.7	2,961.4	15,674.0
Replacement	2,029.0	2,318.6	2,271.5	2,123.0	2,042.0	10,784.1
Studies	35.6	46.6	16.3	4.3	3.0	105.8
<b>Subtotal</b>	<b>9,069.3</b>	<b>8,873.5</b>	<b>9,004.0</b>	<b>8,946.3</b>	<b>8,744.5</b>	<b>44,637.5</b>
<b>Inventory enhancement</b>						
Addition and improvement	7,531.2	7,936.4	7,626.8	7,175.6	6,645.8	36,915.9
Studies	103.1	112.9	96.3	146.9	207.9	667.2
<b>Subtotal</b>	<b>7,634.4</b>	<b>8,049.4</b>	<b>7,723.1</b>	<b>7,322.5</b>	<b>6,853.8</b>	<b>37,583.1</b>
Central envelope <sup>2</sup>	–	–	–	–	307.4	307.4
<b>Total</b>	<b>16,703.7</b>	<b>16,922.9</b>	<b>16,727.1</b>	<b>16,268.8</b>	<b>15,905.6</b>	<b>82,528.0</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

1 These funds, along with those allocated for replacement, may be used to reduce the AMD.

2 Refer to heading 1.4 of section A.



2023-2033 QIP							2022-2032 QIP
2028-2029	2029-2030	2030-2031	2031-2032	2032-2033	Subtotal 2028-2033	Total	Total
4,023.9	4,225.8	4,268.3	4,199.8	4,286.6	21,004.4	<b>39,078.0</b>	<b>38,695.0</b>
2,295.2	1,965.4	1,756.6	1,465.3	1,300.9	8,783.4	<b>24,457.4</b>	<b>21,509.3</b>
1,589.4	1,313.2	1,208.3	1,104.9	1,287.9	6,503.7	<b>17,287.9</b>	<b>15,303.7</b>
–	–	–	–	–	–	<b>105.8</b>	<b>115.9</b>
<b>7,908.5</b>	<b>7,504.4</b>	<b>7,233.2</b>	<b>6,770.0</b>	<b>6,875.5</b>	<b>36,291.6</b>	<b>80,929.1</b>	<b>75,624.0</b>
4,936.4	3,753.4	3,168.2	2,806.6	2,639.3	17,303.9	<b>54,219.8</b>	<b>52,896.3</b>
68.3	–	–	–	–	68.3	<b>735.6</b>	<b>606.8</b>
<b>5,004.8</b>	<b>3,753.4</b>	<b>3,168.2</b>	<b>2,806.6</b>	<b>2,639.3</b>	<b>17,372.3</b>	<b>54,955.4</b>	<b>53,503.1</b>
1,669.9	2,736.9	3,123.5	3,304.4	2,973.4	13,808.1	<b>14,115.5</b>	<b>13,372.9</b>
<b>14,583.2</b>	<b>13,994.7</b>	<b>13,524.9</b>	<b>12,881.0</b>	<b>12,488.1</b>	<b>67,472.0</b>	<b>150,000.0</b>	<b>142,500.0</b>

## 1.4 Investments by mission, sector and by investment type

### 2023-2033 QIP investments by mission, sector and by type

(contribution of the Gouvernement du Québec, in millions of dollars)

Mission and sector	2023-2033 QIP				
	Infrastructure maintenance				Subtotal
	Asset maintenance <sup>1</sup>	AMD management	Replacement	Studies	
<b>Health and social services</b>					
Health and social services	1,264.0	2,697.0	6,368.0	47.6	10,376.6
<b>Education and culture</b>					
Education	5,510.9	6,559.5	2,421.6	–	14,492.0
Higher education	2,960.4	1,808.3	1,507.9	2.8	6,279.4
Culture	918.9	232.1	297.9	–	1,448.8
Development of sport	252.2	–	10.0	–	262.2
Subtotal	9,642.4	8,599.8	4,237.4	2.8	22,482.5
<b>Economy and environment</b>					
Road network	11,062.2	11,866.4	1,454.8	0.2	24,383.6
Public transit	1,091.2	–	1,701.1	–	2,792.3
Marine, air, rail and other transportation	2,677.7	70.8	175.4	7.8	2,931.7
Municipalities	5,069.4	–	1,460.9	–	6,530.3
Tourism and recreational activities	712.5	286.6	–	–	999.1
Social and community housing	1,279.5	592.2	38.9	–	1,910.6
Northern development	553.7	–	–	–	553.7
Research	–	–	–	–	–
Environment	619.7	81.1	53.5	–	754.2
Agriculture, forests, wildlife and other	398.5	–	6.4	–	405.0
Subtotal	23,464.5	12,897.2	4,891.1	8.0	41,260.7
<b>Support for individuals and families</b>					
Educational childcare services	108.7	–	–	–	108.7
<b>Administration and justice</b>					
Government administration	1,963.1	263.4	449.4	47.4	2,723.3
Information resources	2,635.4	–	1,342.0	–	3,977.4
Subtotal	4,598.5	263.4	1,791.4	47.4	6,700.6
<b>Subtotal – Sector envelopes</b>	<b>39,078.0</b>	<b>24,457.4</b>	<b>17,287.9</b>	<b>105.8</b>	<b>80,929.1</b>
Central envelope <sup>2</sup>	3,606.1	–	–	–	3,606.1
<b>Total</b>	<b>42,684.1</b>	<b>24,457.4</b>	<b>17,287.9</b>	<b>105.8</b>	<b>84,535.2</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

1 These funds, along with those allocated for replacement, may be used to reduce the AMD.

2 Refer to heading 1.4 of section A.

2023-2033 QIP				2022-2032 QIP		
Infrastructure enhancement			Total	Infrastructure maintenance	Infrastructure enhancement	Total
Addition and improvement	Studies	Subtotal				
13,763.5	13.0	13,776.6	<b>24,153.2</b>	10,593.3	12,160.9	<b>22,754.2</b>
7,748.1	9.1	7,757.2	<b>22,249.2</b>	13,163.0	7,953.1	<b>21,116.1</b>
1,444.0	9.3	1,453.3	<b>7,732.8</b>	5,894.3	1,247.1	<b>7,141.5</b>
686.9	–	686.9	<b>2,135.7</b>	1,401.8	715.7	<b>2,117.4</b>
761.6	–	761.6	<b>1,023.8</b>	99.1	576.7	<b>675.8</b>
10,640.7	18.4	10,659.1	<b>33,141.5</b>	20,558.2	10,492.6	<b>31,050.8</b>
6,801.6	359.4	7,161.0	<b>31,544.6</b>	23,462.3	7,210.3	<b>30,672.6</b>
10,662.0	327.0	10,989.1	<b>13,781.4</b>	2,570.0	10,825.6	<b>13,395.6</b>
1,518.7	0.9	1,519.6	<b>4,451.3</b>	1,887.8	1,756.2	<b>3,644.0</b>
593.8	–	593.8	<b>7,124.2</b>	6,439.0	1,009.4	<b>7,448.3</b>
321.6	4.3	325.8	<b>1,325.0</b>	806.3	453.5	<b>1,259.8</b>
991.6	–	991.6	<b>2,902.2</b>	1,826.5	714.0	<b>2,540.5</b>
599.5	–	599.5	<b>1,153.3</b>	294.9	513.8	<b>808.6</b>
985.2	–	985.2	<b>985.2</b>	–	1,000.8	<b>1,000.8</b>
229.4	–	229.4	<b>983.7</b>	753.3	149.2	<b>902.5</b>
489.6	–	489.6	<b>894.6</b>	238.3	599.4	<b>837.7</b>
23,193.1	691.5	23,884.6	<b>65,145.3</b>	38,278.4	24,232.1	<b>62,510.5</b>
793.0	–	793.0	<b>901.6</b>	108.0	366.1	<b>474.1</b>
2,091.8	12.6	2,104.4	<b>4,827.7</b>	2,603.4	2,161.4	<b>4,764.8</b>
3,737.8	–	3,737.8	<b>7,715.2</b>	3,482.7	4,090.2	<b>7,572.8</b>
5,829.6	12.6	5,842.2	<b>12,542.8</b>	6,086.1	6,251.5	<b>12,337.6</b>
<b>54,219.8</b>	<b>735.6</b>	<b>54,955.4</b>	<b>135,884.5</b>	<b>75,624.0</b>	<b>53,503.1</b>	<b>129,127.1</b>
10,509.4	–	10,509.4	<b>14,115.5</b>	3,314.8	10,058.1	<b>13,372.9</b>
<b>64,729.2</b>	<b>735.6</b>	<b>65,464.8</b>	<b>150,000.0</b>	<b>78,938.8</b>	<b>63,561.2</b>	<b>142,500.0</b>

## 1.5 Authorized and announced projects of \$20.0 million or more and other 2023-2033 QIP investments by mission, sector and by project and envelope

Authorized and announced projects valued at \$20 million or more and other 2023-2033 QIP Investments by mission, sector and by project and envelope  
(contribution of the Gouvernement du Québec, in millions of dollars)

Investments for authorized projects valued at \$20 million or more <sup>1</sup>								
Mission and sector	In progress		In planning		Under study <sup>2</sup>		Subtotal	
	Number	Contribution	Number	Contribution	Number	Contribution	Number	Contribution
<b>Health and social services</b>								
Health and social services	72	7,854.2	34	5,488.2	14	45.3	120	13,387.7
<b>Education and culture</b>								
Education	60	2,269.8	105	4,278.6	7	9.1	172	6,557.5
Higher education	17	1,040.4	10	461.0	9	12.2	36	1,513.6
Culture	7	119.1	10	357.4	–	–	17	476.5
Development of sport	2	7.7	9	60.5	–	–	11	68.2
Subtotal	86	3,437.0	134	5,157.5	16	21.3	236	8,615.8
<b>Economy and environment</b>								
Road network	47	7,683.6	44	7,528.5	11	50.1	102	15,262.2
Public transit	24	1,793.5	20	8,664.1	7	325.1	51	10,782.7
Marine, air, rail and other transportation	9	213.3	16	587.7	4	8.7	29	809.7
Municipalities	10	123.3	5	113.3	–	–	15	236.6
Tourism and recreational activities	9	119.8	7	352.7	1	4.3	17	476.8
Social and community housing	–	–	11	167.2	–	–	11	167.2
Northern development	3	51.8	3	281.3	–	–	6	333.1
Research	4	80.6	2	53.3	–	–	6	133.9
Environment	4	42.6	1	ND	–	–	5	42.6
Agriculture, forests, wildlife and other	–	–	–	–	–	–	–	–
Subtotal	110	10,108.5	109	17,748.1	23	388.2	242	28,244.8
<b>Support for individuals and families</b>								
Educational childcare services	–	–	–	–	–	–	–	–
<b>Administration and justice</b>								
Government administration	12	537.3	5	452.8	4	90.5	21	1,080.6
Information resources	17	705.2	7	459.8	2	267.6	26	1,432.6
Subtotal	29	1,242.5	12	912.6	6	358.1	47	2,513.2
<b>Subtotal – Sector envelopes</b>	<b>297</b>	<b>22,642.2</b>	<b>289</b>	<b>29,306.4</b>	<b>59</b>	<b>812.9</b>	<b>645</b>	<b>52,761.5</b>
Central envelope <sup>5</sup>								
<b>Total</b>	<b>297</b>	<b>22,642.2</b>	<b>289</b>	<b>29,306.4</b>	<b>59</b>	<b>812.9</b>	<b>645</b>	<b>52,761.5</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

- 1 A list of projects valued at \$20,0M or more is provided for each sector, according to progress status and government authorizations received.
- 2 The contribution from the Gouvernement du Québec to projects under study corresponds to the planned investments included in the QIP for project studies to be carried out under the *Directive*.
- 3 This heading covers contributions from the Gouvernement du Québec to authorized projects valued at less than \$20,0M, to new projects awaiting authorization and to certain authorized projects valued at \$20,0M or more regarding which some information must remain confidential due to current or future calls for tender.
- 4 These investment envelopes are comprised of many projects under the \$5.0 million threshold planned in the short and medium-term or projects not yet determined.
- 5 Refer to heading 1.4 of section A.

Other projects <sup>3</sup>	Other investments		Subtotal	Total Contribution from the Gouvernement du Québec
	Envelopes for infrastructure maintenance <sup>4</sup>	Envelopes for infrastructure enhancement <sup>4</sup>		
943.5	8,449.0	1,373.1	10,765.5	24,153.2
1,342.6	12,685.9	1,663.2	15,691.7	22,249.2
119.5	5,619.8	479.9	6,219.2	7,732.8
88.5	1,365.7	205.0	1,659.2	2,135.7
163.0	162.4	630.2	955.6	1,023.8
1,713.6	19,833.8	2,978.3	24,525.7	33,141.5
2,533.6	12,471.4	1,277.3	16,282.4	31,544.6
1,697.7	480.1	820.9	2,998.7	13,781.4
1,535.8	1,226.9	878.9	3,641.6	4,451.3
120.6	6,384.2	382.7	6,887.6	7,124.2
120.3	506.4	221.5	848.2	1,325.0
142.9	1,910.6	681.5	2,735.0	2,902.2
297.3	161.4	361.5	820.2	1,153.3
441.4	–	409.9	851.3	985.2
104.7	688.0	148.4	941.1	983.7
91.4	396.7	406.5	894.6	894.6
7,085.8	24,225.8	5,588.9	36,900.5	65,145.3
2.2	108.7	790.8	901.6	901.6
825.9	1,636.5	1,284.7	3,747.1	4,827.7
11.6	3,461.4	2,809.6	6,282.6	7,715.2
837.4	5,098.0	4,094.2	10,029.6	12,542.8
<b>10,582.5</b>	<b>57,715.3</b>	<b>14,825.3</b>	<b>83,123.0</b>	<b>135,884.5</b>
13,443.1	476.5	195.8	14,115.5	14,115.5
<b>24,025.6</b>	<b>58,191.8</b>	<b>15,021.1</b>	<b>97,238.5</b>	<b>150,000.0</b>

## 1.6 Investments by mission, sector and by administrative region

### 2023-2033 QIP investments

#### by mission, sector and by administrative region

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Region <sup>1</sup>	01	02	03	04	05	06	07	08
<b>Mission and sector</b>								
<b>Health and social services</b>								
Health and social services	319.8	1,114.4	3,212.3	596.8	794.3	6,102.0	1,312.7	447.2
<b>Education and culture</b>								
Education	501.2	604.7	1,763.7	574.9	777.3	5,122.9	801.9	369.7
Higher education	165.0	221.0	804.6	200.5	414.7	3,697.2	196.2	96.2
Culture	54.5	63.8	272.0	76.7	69.4	904.7	52.7	51.2
Development of sport	28.7	29.3	74.2	36.8	78.3	245.5	34.2	20.5
<b>Economy and environment</b>								
Road network	792.8	987.6	3,300.4	813.2	704.5	9,418.1	751.9	431.6
Public transit	1.0	63.5	3,750.4	53.0	136.6	7,907.5	480.4	1.0
Marine, air, rail and other transportation	141.2	92.8	914.2	44.8	96.7	325.4	79.8	22.1
Municipalities	160.0	214.4	596.0	161.3	271.0	1,648.0	285.9	158.4
Tourism and recreational activities	38.3	44.6	248.5	26.2	43.6	622.4	32.6	21.5
Social and community housing	93.7	107.7	243.8	76.5	109.3	851.4	106.3	47.2
Northern development	–	0.2	7.6	–	–	6.8	–	–
Research	9.6	27.4	131.6	59.3	93.7	336.8	17.7	32.1
Environment	70.8	77.5	119.7	49.9	49.0	131.5	28.3	48.8
Agriculture, forests, wildlife and other	97.8	135.3	162.7	22.8	18.3	58.9	24.5	19.4
<b>Support for individuals and families</b>								
Educational childcare services	20.8	29.7	79.2	28.8	48.6	213.4	42.3	15.6
<b>Administration and justice</b>								
Government administration	45.3	100.9	1,485.0	86.9	113.6	1,465.7	93.8	123.1
Information resources	156.7	222.6	1,500.1	213.6	288.1	1,736.8	311.1	116.2
<b>Subtotal</b>	<b>2,697.1</b>	<b>4,137.6</b>	<b>18,666.1</b>	<b>3,122.0</b>	<b>4,107.1</b>	<b>40,794.9</b>	<b>4,652.2</b>	<b>2,021.9</b>
<b>As a percentage</b>	<b>2.0</b>	<b>3.0</b>	<b>13.7</b>	<b>2.3</b>	<b>3.0</b>	<b>30.0</b>	<b>3.4</b>	<b>1.5</b>
Central envelope <sup>2</sup>	–	–	–	–	–	–	–	–
<b>Total</b>	<b>2,697.1</b>	<b>4,137.6</b>	<b>18,666.1</b>	<b>3,122.0</b>	<b>4,107.1</b>	<b>40,794.9</b>	<b>4,652.2</b>	<b>2,021.9</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

1 Sector-based investment envelopes not associated with a specific project were distributed among the various regions, according to each region's share of the Québec population.

2 Refer to heading 1.4 of section A.

#### Legend:

01: Bas-Saint-Laurent

02: Saguenay–Lac-Saint-Jean

03: Capitale-Nationale

04: Mauricie

05: Estrie

06: Montréal

07: Outaouais

08: Abitibi-Témiscamingue

09: Côte-Nord

10: Nord-du-Québec

11: Gaspésie–Îles-de-la-Madeleine

12: Chaudière-Appalaches

13: Laval

14: Lanaudière

15: Laurentides

16: Montérégie

17: Centre-du-Québec

09	10	11	12	13	14	15	16	17	Outside Québec	Not sectorized	Total
466.9	1,090.5	290.1	924.7	398.6	1,113.5	859.9	4,652.4	456.9	–	–	24,153.2
272.5	491.3	248.2	910.5	1,110.2	1,137.7	1,982.4	4,966.4	613.8	–	–	22,249.2
40.2	17.4	38.9	176.5	193.3	211.8	257.2	870.3	131.9	–	–	7,732.8
20.9	6.9	56.3	52.9	90.6	68.3	59.9	183.4	51.5	–	–	2,135.7
8.9	19.3	10.9	53.8	52.5	52.6	63.1	176.6	38.7	–	–	1,023.8
1,180.2	123.1	607.1	1,344.6	1,436.5	1,604.0	2,065.6	4,907.7	1,075.7	–	–	31,544.6
0.9	0.5	0.5	162.3	368.0	16.5	43.9	793.9	1.7	–	–	13,781.4
187.9	205.3	732.5	772.1	226.4	148.7	72.2	324.2	65.1	–	–	4,451.3
70.7	228.0	71.7	488.1	390.5	354.8	497.0	1,349.4	178.8	–	–	7,124.2
9.6	4.8	12.6	15.1	15.0	40.7	55.3	71.4	22.6	–	–	1,325.0
42.6	455.8	48.5	120.6	66.1	87.5	105.7	279.1	60.4	–	–	2,902.2
336.5	802.2	–	–	–	–	–	–	–	–	–	1,153.3
13.8	1.9	36.0	20.3	19.9	33.7	31.7	108.8	11.0	–	–	985.2
19.6	5.8	17.6	76.5	60.8	39.8	62.9	107.2	18.1	–	–	983.7
23.9	66.7	25.5	17.0	15.5	20.3	22.5	150.4	13.2	–	–	894.6
10.0	5.4	10.0	45.8	46.6	55.4	66.7	156.3	27.2	–	–	901.6
59.6	114.0	79.8	137.2	116.8	82.8	135.6	462.0	69.1	56.4	–	4,827.7
77.8	36.3	74.9	340.7	342.9	402.9	485.9	1,208.7	197.1	2.5	–	7,715.2
<b>2,842.6</b>	<b>3,675.0</b>	<b>2,360.8</b>	<b>5,658.7</b>	<b>4,950.0</b>	<b>5,471.1</b>	<b>6,867.8</b>	<b>20,768.0</b>	<b>3,032.8</b>	<b>58.9</b>	–	<b>135,884.5</b>
<b>2.1</b>	<b>2.7</b>	<b>1.7</b>	<b>4.2</b>	<b>3.6</b>	<b>4.0</b>	<b>5.1</b>	<b>15.3</b>	<b>2.2</b>	–	–	<b>100.0</b>
–	–	–	–	–	–	–	–	–	–	14,115.5	14,115.5
<b>2,842.6</b>	<b>3,675.0</b>	<b>2,360.8</b>	<b>5,658.7</b>	<b>4,950.0</b>	<b>5,471.1</b>	<b>6,867.8</b>	<b>20,768.0</b>	<b>3,032.8</b>	<b>58.9</b>	<b>14,115.5</b>	<b>150,000.0</b>

## 2. Planned investments by sector

Planned investments included in the 2023-2033 QIP are divided into 18 major sectors of government activity.

<b>Government activity sectors under the 2023-2033 QIP</b>
<p><b>Health and social services</b></p> <p>1. Health and social services: establishments in the health and social services network</p>
<p><b>Education and culture</b></p> <p>2. Education: establishments in the school service centres<sup>1</sup></p> <p>3. Higher education: CEGEPs and universities</p> <p>4. Culture: museums, libraries, performance halls, cultural complexes</p> <p>5. Development of sport: sports complexes and equipment</p>
<p><b>Economy and environment</b></p> <p>6. Road network: autoroutes, roads, tunnels, bridges, interchanges and overpasses</p> <p>7. Public transit: métro, buses, commuter trains, tramways, platforms, stations, garages, maintenance centres, reserved lanes, tunnels, railways</p> <p>8. Marine, air, rail and other transportation: ferries, wharves, stations, airports, railways, local roads, rest stops, government vehicle fleet</p> <p>9. Municipalities: drinking water and wastewater treatment plants, water and sewer lines, parks and municipal infrastructure, adapting to climate change program</p> <p>10. Tourism and recreational activities: tourism facilities and complexes, conferences centres, national park facilities</p> <p>11. Social and community housing</p> <p>12. Northern development: infrastructure funded by the Société du Plan Nord</p> <p>13. Research: laboratories, research equipment and centres</p> <p>14. Environment: biomethanization and composting plants, public and municipal dams, as well as infrastructure for mitigating risks associated with coastal erosion and submergence and climate change</p> <p>15. Agriculture, forests, wildlife and other: agricultural training and research facilities, multi-use roads on public land, digital infrastructure across Québec</p>

<sup>1</sup> In addition to the 61 school service centres, there are 11 school boards.



**Support for individuals and families**

16. Educational childcare services: childcare centre establishments

**Administration and justice**

17. Government administration: office buildings, courthouses, detention facilities, Sûreté du Québec police stations, movable and immovable property acquired by government departments and bodies

18. Information resources: information resource development and equipment in the various government departments and bodies as well as in the health and social services, education and higher education networks

The following pages provide, for each of the 18 sectors, a summary table of investments and a list of authorized and announced projects with an estimated cost of \$20,0M or more for which planned investments are included in the 2023-2033 QIP. The first 17 notes at the bottom of each table in the project lists are the same. Accordingly, some notes may not apply to a particular sector. Furthermore, subsequent notes are specific to each sector.

Moreover, in the case of sectors associated with public bodies, profiles of infrastructure portfolios and investment strategies are also provided.

- The Tableau de bord des projets d'infrastructures also provides project descriptions and additional information in the case of projects with an estimated cost of \$20,0M or more.<sup>2</sup> The lists provide the tableau de bord (#TB) number for each project.
- Accessible online, the Tableau de bord des projets en ressources informationnelles du gouvernement du Québec provides additional details on information resource projects.<sup>3</sup>

The legend for Québec's 17 administrative regions is as follows:

01: Bas-Saint-Laurent	07: Outaouais	13: Laval
02: Saguenay–Lac-Saint-Jean	08: Abitibi-Témiscamingue	14: Lanaudière
03: Capitale-Nationale	09: Côte-Nord	15: Laurentides
04: Mauricie	10: Nord-du-Québec	16: Montérégie
05: Estrie	11: Gaspésie–Îles-de-la-Madeleine	17: Centre-du-Québec
06: Montréal	12: Chaudière-Appalaches	

<sup>2</sup> SECRÉTARIAT DU CONSEIL DU TRÉSOR, *Tableau de bord des projets d'infrastructures*, [online: <https://www.tresor.gouv.qc.ca/infrastructures-publiques/tableau-de-bord/>].

<sup>3</sup> GOUVERNEMENT DU QUÉBEC, *Tableau de bord des projets en ressources informationnelles*, [online: <https://www.tableaubordprojetsri.gouv.qc.ca/>].



## 2.1 Health and social services

### 2.1.1 2023-2033 QIP investments

#### 2023-2033 QIP investments for the sector by type and by year

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Investment type	2023-2033 QIP						2028-2029 to 2032-2033 5 years		2022-2032 QIP		
	2023- 2024	2024- 2025	2025- 2026	2026- 2027	2027- 2028	Subtotal	Total	%	Total	%	
<b>Infrastructure maintenance</b>											
Asset maintenance	135.8	169.0	141.2	137.0	128.0	711.0	600.6	1,311.6	5.4	2,936.6	12.9
AMD management	397.7	399.5	361.0	340.7	248.7	1,747.6	949.5	2,697.0	11.2	1,422.7	6.3
Replacement	655.0	529.0	558.4	581.5	679.7	3,003.7	3,364.4	6,368.0	26.4	6,234.0	27.4
<b>Subtotal</b>	<b>1,188.4</b>	<b>1,097.6</b>	<b>1,060.6</b>	<b>1,059.2</b>	<b>1,056.5</b>	<b>5,462.2</b>	<b>4,914.4</b>	<b>10,376.6</b>	<b>43.0</b>	<b>10,593.3</b>	<b>46.6</b>
<b>Inventory enhancement</b>	<b>2,432.9</b>	<b>2,486.4</b>	<b>2,449.4</b>	<b>2,225.8</b>	<b>1,226.5</b>	<b>10,820.9</b>	<b>2,955.7</b>	<b>13,776.6</b>	<b>57.0</b>	<b>12,160.9</b>	<b>53.4</b>
<b>Total</b>	<b>3,621.3</b>	<b>3,583.9</b>	<b>3,509.9</b>	<b>3,285.0</b>	<b>2,282.9</b>	<b>16,283.1</b>	<b>7,870.1</b>	<b>24,153.2</b>	<b>100.0</b>	<b>22,754.2</b>	<b>100.0</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

### 2.1.2 Authorized and announced projects valued at \$20 million or more, by progress status

#### In progress

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec			Contribution from partners	Total cost		
				Before 2023- 2024	2023-2033 QIP					
					2023- 2024	2024- 2033			Total	
<b>Local MDAA (identified by their locality for the first time in 2023-2033 QIP)</b>										
1 Maison des aînés et alternative des Cascades – Alma – Construction	551		02	30.0	47.0	4.0	51.0	81.0	–	81.0
2 Maison des aînés et alternative de Sainte-Foy – Québec – Construction	511		03	52.0	12.7	3.4	16.0	68.0	–	68.0
3 Maison des aînés et alternative de Lebourgneuf – Québec – Construction	512		03	22.8	40.2	3.0	43.2	66.0	–	66.0
4 Maison des aînés et alternative de Saint-Hilarion – Construction	513		03	18.8	29.3	2.5	31.8	50.6	–	50.6
5 Maison des aînés et alternative de Pont-Rouge – Construction	514		03	17.1	21.6	2.0	23.6	40.7	–	40.7
6 Maison des aînés et alternative de Trois-Rivières – Construction	539		04	39.5	49.6	4.7	54.3	93.8	–	93.8
7 Maison des aînés et alternative de Granby – Construction	524		05	11.5	35.7	3.5	39.3	50.8	–	50.8
8 Maison des aînés de Coaticook – Construction	525		05	12.0	35.0	2.5	37.5	49.5	–	49.5
9 Maison alternative de Dorval – Construction	547		06	8.3	53.5	3.0	56.5	64.8	–	64.8

### In progress (contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec			Contribution from partners	Total cost		
				Before 2023-2024	2023-2033 QIP					
					2023-2024	2024-2033			Total	
10 Maison alternative de Rivière-des-Prairies – Montréal – Construction	548		06	42.8	5.4	–	5.4	48.2	–	48.2
11 Maison des aînés et alternative de Masson-Angers – Gatineau – Construction	549		07	5.2	32.0	30.6	62.6	67.8	–	67.8
12 Maison des aînés et alternative du Parc-de-la-Montagne – Gatineau – Construction	550		07	29.7	22.9	2.5	25.4	55.1	–	55.1
13 Maison des aînés et alternative de Rouyn-Noranda – Construction	507		08	31.8	8.4	2.0	10.4	42.2	–	42.2
14 Maison des aînés et alternative de Val d'Or – Construction	508		08	5.9	31.3	1.0	32.3	38.2	–	38.2
15 Maison des aînés et alternative de Baie-Comeau – Construction	520		09	21.2	33.6	3.0	36.6	57.8	–	57.8
16 Maison des aînés et alternative de Havre-Saint-Pierre – Construction	521		09	20.7	33.6	2.3	35.9	56.6	–	56.6
17 Maison des aînés et alternative de Rivière-au-Renard – Gaspé – Construction	527		11	37.7	2.8	–	2.8	40.5	–	40.5
18 Maison des aînés et alternative des Îles – Les Îles-de-la-Madeleine – Construction	526		11	2.5	16.3	20.3	36.7	39.2	–	39.2
19 Maison des aînés de Saint-Martin-de-Beauce – Saint-Martin – Construction	519		12	37.3	3.9	2.0	5.9	43.2	–	43.2
20 Maison des aînés et alternative de Sainte-Rose – Laval – Construction	538		13	11.1	30.0	36.7	66.7	77.8	–	77.8
21 Maison des aînés de Chomedey – Laval – Construction	537		13	34.0	37.5	2.5	40.0	74.0	–	74.0
22 Maison des aînés de Saint-Canut – Mirabel – Construction	531		15	33.5	16.8	2.7	19.5	53.0	–	53.0
23 Maison des aînés de Saint-Jean-sur-Richelieu – Construction	541		16	67.9	52.2	4.8	57.1	125.0	–	125.0
24 Maison des aînés et alternative de Châteauguay – Construction	542		16	46.7	50.1	5.2	55.3	102.0	–	102.0
25 Maison des aînés et alternative de Salaberry-de-Valleyfield – Construction	543		16	43.8	47.0	5.0	52.0	95.8	–	95.8
26 Maison des aînés et alternative de Carignan – Construction	540		16	33.6	48.7	4.5	53.2	86.8	–	86.8
27 Maison des aînés de Beloeil – Construction	546		16	53.4	14.4	3.6	18.1	71.5	–	71.5
28 Maison des aînés et alternative de Longueuil – Construction	544		16	19.3	38.2	4.0	42.2	61.5	–	61.5
29 Maison des aînés de Saint-Amable – Construction	545		16	35.5	19.0	3.1	22.2	57.7	–	57.7
30 Maison des aînés et alternative de Drummondville – Construction	515		17	21.1	29.3	2.7	32.0	53.1	–	53.1
31 Maison des aînés et alternative de Victoriaville – Construction	516		17	20.8	29.0	2.6	31.6	52.4	–	52.4
<b>Subtotal</b>				867.5	927.0	169.7	1,097.1	1,964.6	–	1,964.6

## In progress

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec				Contribution from partners	Total cost		
				Before 2023-2024	2023-2033 QIP						
					2023-2024	2024-2033	Total				
<b>Other projects</b>											
32	Hôpital régional de Rimouski, pavillon d'enseignement – Construction	452		01	22.9	10.9	7.0	17.9	40.8	–	40.8
33	Hôpital de Dolbeau-Mistassini, bloc opératoire, chirurgie d'un jour et unité de retraitement des dispositifs médicaux – Saguenay–Lac-Saint-Jean – Agrandissement et réaménagement	582		02	4.4	23.3	32.5	55.8	60.1	–	60.1
34	Hôpital de l'Enfant-Jésus, complexe hospitalier – Québec – Construction et réaménagement	77	1	03	1,245.0	215.0	704.7	919.7	2,164.6	74.0	2,238.6
35	Institut universitaire de cardiologie et de pneumologie de Québec, unité de retraitement des dispositifs médicaux – Agrandissement et réaménagement	657		03	17.0	4.0	–	4.0	21.1	3.0	24.1
36	Centre hospitalier de l'Université Laval, soins intensifs pédiatriques – Québec – Agrandissement et réaménagement	820		03	10.1	6.0	1.0	7.0	17.1	4.5	21.6
37	Laboratoire serveur, pavillon Sainte-Marie – Trois-Rivières – Réaménagement et agrandissement	658	2	04	3.9	12.0	59.3	71.3	75.2	–	75.2
38	Hôpital Fleurimont, centre mère-enfant et service d'urgence – Sherbrooke – Construction	145		05	173.9	65.0	93.4	158.4	332.3	12.0	344.3
39	Maison des aînés (ancien CHSLD) – Lac-Mégantic – Construction	602		05	9.0	30.0	68.9	98.9	107.9	–	107.9
40	Hôpital général juif (phase IV) – Montréal – Réaménagement et agrandissement	236	2	06	12.1	23.4	218.7	242.1	254.2	15.7	270.0
41	Maison des aînés (ancien CHSLD Jeanne-Le Ber) – Montréal – Construction	578	2	06	13.3	37.4	218.9	256.3	269.7	–	269.7
42	Hôpital de Verdun, unités de soins et soins ambulatoires – Montréal – Agrandissement et réaménagement	109		06	125.4	99.1	40.3	139.5	264.9	–	264.9
43	Institut de cardiologie de Montréal, urgence, soins ambulatoires et centre de formation – Agrandissement et réaménagement	89		06	225.1	3.2	–	3.2	228.3	29.6	257.9
44	Hôpital de Lachine, complexe hospitalier – Montréal – Agrandissement et réaménagement	151		06	24.3	16.4	179.3	195.7	220.0	3.0	223.0
45	Maison des aînés Pierrefonds-Roxboro-Dollard-des-Ormeaux (ancien CHSLD Denis-Benjamin-Viger) – Construction	571	2	06	11.9	22.1	185.8	207.8	219.7	–	219.7

**In progress**

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec					Total	Contribution from partners	Total cost
				Before 2023-2024	2023-2033 QIP						
					2023-2024	2024-2033	Total				
46 Hôpital du Sacré-Cœur de Montréal, traumatologie et unité mère-enfant – Agrandissement et réaménagement	90	1	06	131.6	6.1	5.0	11.1	142.7	12.4	155.1	
47 Hôpital Santa Cabrini, bloc opératoire – Montréal – Agrandissement et réaménagement	311		06	21.5	36.6	71.3	107.9	129.4	10.0	139.4	
48 Maison des aînés et alternative spécialisée (ancien CHSLD Henri-Bradet) – Montréal – Agrandissement et réaménagement	603		06	2.3	13.0	69.7	82.7	85.0	–	85.0	
49 Centre de réadaptation pour les jeunes en difficulté d'adaptation Dominique-Savio – Montréal – Agrandissement et réaménagement	573		06	6.7	17.0	26.3	43.3	50.0	–	50.0	
50 Hôpital du Sacré-Cœur, médecine nucléaire et ajout d'un appareil de tomographie – Montréal – Agrandissement et réaménagement	441	2	06	3.6	2.0	34.8	36.8	40.4	3.0	43.4	
51 Maison des aînés et alternative (ancien CHSLD) – Maniwaki – Construction	439		07	4.3	25.0	83.2	108.2	112.4	–	112.4	
52 Maison des aînés et alternative spécialisée (ancien CHSLD) – Macamic – Construction	431		08	2.1	15.4	47.5	62.9	65.0	–	65.0	
53 Maison des aînés et alternative (ancien CHSLD) – Palmarolle – Construction	509		08	2.8	6.5	25.1	31.6	34.3	–	34.3	
54 Centre Miyupimaatisiin communautaire – Waskaganish – Construction	454	2	10	14.1	10.0	25.3	35.3	49.3	–	49.3	
55 Maison des aînés et alternative – Chisasibi – Construction	831		10	5.7	11.6	30.1	41.7	47.4	–	47.4	
56 Maison des aînés et alternative – Waskaganish – Construction	833		10	3.2	11.5	26.9	38.3	41.6	–	41.6	
57 Maison des aînés et alternative – Mistissini – Construction	832		10	2.8	10.3	24.9	35.2	38.0	–	38.0	
58 Complexe d'hébergement, 80 logements – Chisasibi – Construction	840		10	20.0	14.0	1.6	15.6	35.5	–	35.5	
59 Maison des aînés (ancien CHSLD du Rocher-Percé) – Chandler – Agrandissement et réaménagement	445		11	2.0	8.0	50.0	58.0	60.0	–	60.0	
60 Hôpital de Thetford Mines, urgence – Réaménagement et agrandissement	583		12	10.9	8.4	14.7	23.1	34.0	0.4	34.4	
61 Hôtel-Dieu de Lévis, pavillon d'enseignement – Construction	451		12	12.2	9.0	5.8	14.8	27.0	–	27.0	
62 Hôpital Pierre-Le Gardeur, unités de soins – Terrebonne – Construction et agrandissement	67	2	14	87.7	71.5	385.0	456.5	544.2	5.4	549.6	
63 Maison des aînés (ancien CHSLD) – Sainte-Élisabeth – Construction	572		14	10.5	26.5	37.2	63.7	74.2	0.7	74.9	

### In progress

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec				Contribution from partners	Total cost	
				Before 2023-2024	2023-2033 QIP					Total
					2023-2024	2024-2033	Total			
64 Centre de réadaptation pour jeunes en difficulté d'adaptation (CRJDA) – Sainte-Thérèse – Construction	91		15	72.5	50.0	28.0	78.0	150.5	–	150.5
65 Hôpital régional de Saint-Jérôme, santé mentale – Construction	46	1	15	96.6	13.8	–	13.8	110.4	–	110.4
66 Hôpital de Saint-Eustache, services clinico-administratifs et de médecine nucléaire – Agrandissement et réaménagement	960	4	15	3.8	6.0	22.7	28.7	32.5	1.0	33.5
67 Hôpital Vaudreuil-Soulanges, complexe hospitalier – Vaudreuil-Dorion – Construction	92	2	16	90.4	294.2	2,210.3	2,504.6	2,595.0	–	2,595.0
68 Laboratoire serveur – Saint-Bruno-de-Montarville – Construction	448		16	11.5	8.0	71.7	79.7	91.2	–	91.2
69 Hôpital Honoré-Mercier, urgence – Saint-Hyacinthe – Agrandissement et réaménagement	309		16	59.4	5.0	4.7	9.7	69.1	–	69.1
70 Hôpital Anna-Laberge, complexe modulaire et urgence – Châteauguay – Construction et réaménagement	1005	4	16	–	22.0	14.1	36.1	36.1	–	36.1
71 Hôpital du Haut-Richelieu, centre mère-enfant et laboratoire de biologie médicale – Saint-Jean-sur-Richelieu – Réaménagement	881		16	5.6	10.0	8.2	18.2	23.8	5.0	28.8
72 Hôtel-Dieu d'Arthabaska, urgence et bloc opératoire – Victoriaville – Agrandissement et réaménagement	205	2	17	7.4	37.9	306.1	344.0	351.3	9.5	360.8
<b>Subtotal</b>				2,589.5	1,317.1	5,440.0	6,757.1	9,346.2	189.2	9,535.5
<b>Total</b>				<b>3,457.0</b>	<b>2,244.1</b>	<b>5,609.7</b>	<b>7,854.2</b>	<b>11,310.8</b>	<b>189.2</b>	<b>11,500.1</b>

Note : Figures are rounded and the sum of the amounts may not correspond to the total indicated.

**In planning**

Name	# TB	Notes	Region
1 Hôpital de Chicoutimi, bloc opératoire – Saguenay – Agrandissement	232		02
2 Hôpital et centre de réadaptation de Jonquière, urgence – Agrandissement et réaménagement	606		02
3 Hôpital de La Malbaie, complexe hospitalier – Agrandissement et réaménagement	94		03
4 Hôpital Saint-François d'Assise, santé mentale (phase I) – Québec – Agrandissement et réaménagement	608		03
5 Institut universitaire de cardiologie et de pneumologie de Québec, unité de soins – Construction	882		03
6 Maison des aînés (ancien CHSLD Saint-Augustin) – Québec – Reconstruction	308		03
7 Laboratoire serveur – Sherbrooke – Construction	450		05
8 Centre d'hébergement Notre-Dame-de-la-Merci – Montréal – Réaménagement	443		06
9 Centre hospitalier de St. Mary, unités de soins – Montréal – Reconstruction et réaménagement	237		06
10 Centres de la jeunesse et de la famille Batshaw, campus Beaconsfield – Construction	600		06
11 Hôpital Fleury, urgence – Montréal – Agrandissement et réaménagement	291		06
12 Hôpital Maisonneuve-Rosemont, complexe hospitalier – Montréal – Construction, agrandissement et réaménagement	234		06
13 Hôpital Notre-Dame, services de santé mentale et de dépendance – Montréal – Réaménagement	607		06
14 Institut national de psychiatrie légale Philippe-Pinel – Montréal – Construction, agrandissement et réaménagement	315	3	06
15 Maison des aînés (ancien CHSLD Benjamin-Victor-Rousselot) – Montréal – Construction	576		06
16 Maison des aînés (ancien CHSLD Grace Dart) – Montréal – Reconstruction et agrandissement	574		06
17 Maison des aînés (ancien CHSLD LaSalle) – Montréal – Construction	570		06
18 Centre d'hébergement de la Vallée-de-la-Lièvre – Gatineau – Agrandissement	447		07
19 Centre d'hébergement et de soins de longue durée des Collines – La Pêche – Agrandissement et réaménagement	883		07
20 Centre hospitalier affilié universitaire de l'Outaouais, complexe hospitalier – Gatineau – Construction	287	3	07
21 Hôpital d'Amos, urgence et soins intensifs – Agrandissement et réaménagement	605		08
22 Hôpital de Sept-Îles, urgence et bloc opératoire – Agrandissement et réaménagement	310		09
23 Centre de santé régional Eeyou-Eenou – Chisasibi – Construction	265		10
24 Centre Miyupimaatisiun communautaire – Oujé-Bougoumou – Construction	453		10
25 Hôtel-Dieu de Lévis, blocs endoscopique et opératoire et services logistiques – Agrandissement et réaménagement	247		12
26 Maison des aînés (ancien CHSLD) – Montmagny – Construction	847		12
27 Laboratoire serveur – Laval – Construction	444		13
28 Maison des aînés (anciens CHSLD Parphilia-Ferland et Saint-Eusèbe) – Joliette – Construction	580		14
29 Hôpital de Mont-Laurier, unité de soins de courte durée et pharmacie – Laurentides – Agrandissement et réaménagement	446		15
30 Hôpital régional de Saint-Jérôme, plateau technique chirurgical – Construction, agrandissement et réaménagement	250		15
31 Maison des aînés (ancien CHSLD Argenteuil) – Lachute – Construction	442		15
32 Maison des aînés (ancien CHSLD) – Labelle – Construction	533		15
33 Hôpital Charles-Le Moyne, bloc opératoire et chirurgie d'un jour – Longueuil – Agrandissement et réaménagement	239		16
34 Maison des aînés (ancien CHSLD Georges-Phaneuf) – Saint-Jean-sur-Richelieu – Reconstruction	815	3	16
<b>Gouvernement du Québec contribution set out in the 2023-2033 QIP</b>			<b>\$5,488.2M</b>

**Under study (projects of \$50.0 million or more)**

Name	# TB	Notes	Region
1 Hôpital régional de Rimouski, bloc opératoire et santé mentale – Maintien et bonification	88		01
2 Hôtel-Dieu de Québec – Maintien	230		03
3 Hôpital du Centre-de-la-Mauricie, urgence – Shawinigan – Maintien et bonification	233		04
4 Centre hospitalier universitaire Sainte-Justine, centre de réadaptation Marie Enfant – Montréal – Maintien et bonification	813		06
5 Hôpital de réadaptation Villa Medica – Montréal – Bonification	814		06
6 Hôpital du Sacré-Cœur de Montréal, bloc opératoire et unités de soins (phase III) – Maintien et bonification	251		06
7 Hôpital général de Montréal, unité de soins – Maintien	249		06
8 Hôpital général du Lakeshore, urgence – Pointe-Claire – Maintien et bonification	235		06
9 Institut universitaire en santé mentale Douglas – Montréal – Maintien	330		06
10 Hôpital de la Cité-de-la-Santé, centre de la famille et unités de soins – Laval – Maintien et bonification	238		13
11 Hôpital de Saint-Eustache, urgence et unités de soins – Maintien et bonification	264		15
12 Hôpital Charles-Le Moyne, santé mentale – Longueuil – Maintien et bonification	357		16
13 Hôpital du Suroît, urgence – Salaberry-de-Valleyfield – Maintien et bonification	945		16
14 Hôpital Pierre-Boucher, urgence et unités de soins – Longueuil – Maintien et bonification	240		16
<b>Contribution by Gouvernement du Québec planned for the 2023-2033 QIP (Cost of studies)</b>			<b>\$45.3 M</b>
Contribution by Gouvernement du Québec planned for the 2023-2033 QIP for other projects and enveloppes			\$10,765.5 M
<b>Total for the sector</b>			<b>\$24,153.2 M</b>

**Projects removed from the list of published projects in the 2022-2032 QIP**

Name	# TB	Notes	Region
<b>Local MDAA (identified by their locality for the first time in 2023-2033 QIP)</b>			
1 Maison des aînés et alternative de Rimouski – Construction	510	10	01
2 Maison des aînés et alternative de Rivière-du-Loup – Construction	762	10	01
3 Maison des aînés et alternative de la Rivière Saguenay – Saguenay – Construction	552	10	02
4 Maison des aînés et alternative de Roberval – Construction	553	10	02
5 Maison des aînés et alternative de Magog – Construction	522	10	05
6 Maison des aînés et alternative de Sherbrooke – Construction	523	10	05
7 Maison des aînés et alternative de Black Lake – Thetford Mines – Construction	518	10	12
8 Maison des aînés et alternative de Saint-Étienne-de-Lauzon – Lévis – Construction	517	10	12
9 Maison des aînés de L'Assomption – Construction	529	10	14
10 Maison des aînés de Mascouche – Construction	528	10	14
11 Maison des aînés et alternative de Repentigny – Construction	530	10	14
12 Maison des aînés de Prévost – Construction	535	10	15
13 Maison des aînés de Sainte-Agathe-des-Monts – Construction	536	10	15
14 Maison des aînés de Sainte-Anne-des-Plaines – Construction	534	10	15
15 Maison des aînés et alternative de Blainville – Construction	532	10	15
<b>Regional MDAA (identified by their locality for the first time in 2023-2033 QIP)</b>			
16 Maisons des aînés et alternatives – Bas-Saint-Laurent – Construction	759	18	01
17 Maisons des aînés et alternatives – Saguenay-Lac-Saint-Jean – Construction	744	18	02
18 Maisons des aînés et alternatives – Capitale-Nationale – Construction	745	18	03
19 Maisons des aînés et alternatives – Mauricie et Centre-du-Québec – Construction	746	18	04-17
20 Maisons des aînés et alternatives – Estrie – Construction	747	18	05
21 Maisons alternatives – Montréal – Construction	748	18	06
22 Maisons des aînés et alternatives – Outaouais – Construction	749	18	07
23 Maisons des aînés et alternatives – Abitibi-Témiscamingue – Construction	750	18	08



**Projects removed from the list of published projects in the 2022-2032 QIP**

Name	# TB	Notes	Region
24 Maisons des aînés et alternatives – Côte-Nord – Construction	751	18	09
25 Maison des aînés – Îles-de-la-Madeleine – Construction	761	18	11
26 Maison des aînés et alternative – Gaspésie – Construction	760	18	11
27 Maisons des aînés et alternatives – Chaudière-Appalaches – Construction	752	18	12
28 Maisons des aînés et alternatives – Laval – Construction	753	18	13
29 Maisons des aînés et alternatives – Lanaudière – Construction	754	18	14
30 Maisons des aînés et alternatives – Laurentides – Construction	755	18	15
31 Maisons des aînés et alternatives – Montérégie-Centre – Construction	757	18	16
32 Maisons des aînés et alternatives – Montérégie-Est – Construction	758	18	16
33 Maisons des aînés et alternatives – Montérégie-Ouest – Construction	756	18	16
<b>Other projects</b>			
34 Villa Fraserville, centre jeunesse – Rivière-du-Loup – Agrandissement et réaménagement	434	10	01
35 Institut universitaire de cardiologie et de pneumologie de Québec, bloc opératoire – Agrandissement et réaménagement	449	10	03
36 Hôpital Notre-Dame, unité famille-naissance – Montréal – Réaménagement	494	10	06
37 Maison des aînés (ancien CHSLD Dorval) – Dorval – Construction	575	19	06
38 Maison des aînés (ancien CHSLD Jeanne-Le Ber 1) – Montréal – Reconstruction et agrandissement	577	20	06
39 Maison des aînés (ancien CHSLD Nicolet) – Montréal – Reconstruction et agrandissement	579	20	06
40 Hôpital de Gatineau, unité de périnatalité – Réaménagement	440	13	07
41 Pavillon Sainte-Famille – Ville-Marie – Agrandissement et réaménagement	290	10	08
42 Centre de santé d'Inuulitsivik et centre de santé Tulattavik, 62 logements – Nunavik – Construction	481	16	10
43 Maison des aînés (ancien CHSLD Parphilia-Ferland) – Saint-Charles-Borromée – Reconstruction et agrandissement	581	21	14
44 Centre d'accueil Marcelle-Ferron – Brossard – Agrandissement	851	22	16
1 The infrastructure concerned with this project is partially or fully in service.			
2 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "in planning" to "in progress."			
3 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in planning."			
4 Since publication of the 2022-2032 QIP, this project has been added to "in progress."			
5 Since publication of the 2022-2032 QIP, this project has been added to "in planning."			
6 Since publication of the 2022-2032 QIP, this project has been added to "under study."			
7 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in progress."			
8 A portion of the financial assistance for this project was paid in advance in 2022-2023.			
9 The project cost will be released at the end of the bidding process.			
10 The infrastructure is fully in service and investments over the 2023-2033 period are not significant.			
11 Financial assistance for this project was paid in advance.			
12 The infrastructure concerned with this project is owned by a profit-oriented organization.			
13 This project was removed from programming in favour of other projects.			
14 This asset maintenance program has been withdrawn because it is not an infrastructure project. However, the investments associated with this program remain listed in the QIP as an envelope.			
15 This project was split up into multiple infrastructure projects valued at less than \$20.0 million each.			
16 This project has been withdrawn as it is an envelope to complete several projects valued at less than \$20.0 million.			
17 The project has been withdrawn as the total estimated cost is now below the \$20.0-million threshold.			
18 This project rolled out in several projects. In the 2022-2032 QIP, the 46 MDAAs were grouped into 18 regional projects. In the 2023 2033 QIP, they are now presented separately (local), of which 31 MDAAs are in progress and 15 MDAAs have been completed. These are presented in the withdrawn projects.			
19 This project was abandoned because the existing CHSLD will be maintained for a clientele with a slight to moderate loss of autonomy rather than a severe loss of autonomy.			
20 The project was integrated into the "576 - Maison des aînés (former CHSLD Benjamin-Victor-Rousselot) - Montréal - Construction" project.			
21 The project was integrated into the "580 - Maison des aînés (former CHSLD Parphilia-Ferland and Saint-Eusèbe) - Joliette - Construction" project.			
22 This project was cancelled in order to be scheduled within a global prioritization exercise for all CHSLDs in Québec.			

### 2.1.3 Overview of the infrastructure portfolio and investment strategies

Good condition (ABC) 76%	2023-2033 QIP \$24,153M
AMD \$2,699M	

#### □ Overview of the infrastructure portfolio

The HSSN infrastructure portfolio includes 2,827 buildings and 19,215 specialized medical devices. Across Québec, there are:

- 598 hospitals, including short-term care centres, health care centres and psychiatric centres;
- 462 CHSLD, including seniors' homes and alternative residences;
- 177 rehabilitation centres;
- 184 youth centres;
- 193 local community service centres (CLSC);
- another 1,167 buildings (staff and doctors' quarters, research centres, administrative spaces, warehouses, laundries and boiler rooms);
- 46 surplus buildings;
- 19,215 specialized devices, including medical imaging, radiation therapy, medical biology, monitoring, respiratory therapy, surgical, care and endoscopic devices.

#### □ 2023-2033 QIP investments

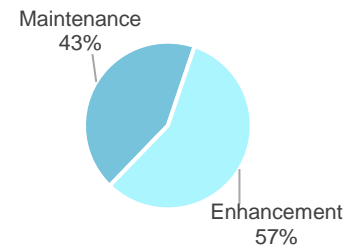
The 2023-2033 QIP total investments of nearly \$24.2 billion are allocated as follows:

- \$10.4 billion for infrastructure maintenance, including:
  - \$1.3 billion to keep existing infrastructure in good condition;
  - \$2.7 billion to address the AMD;
  - \$6.4 billion to replace obsolete infrastructure.
- \$13.6 billion for new infrastructure to support development of health care services including the construction of new seniors' homes and alternative residences;
- \$0.2 billion for the enhancement of private establishments under agreement.

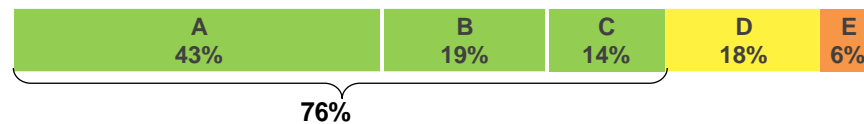
**2023-2033 QIP investments****By type**

(contribution by the Gouvernement du Québec, in millions of dollars and as a percentage)

	Public	Other <sup>1</sup>	Total	%
<b>Infrastructure Maintenance</b>				
Asset Maintenance	1,311.6	–	1,311.6	
AMD	2,697.0	–	2,697.0	
Replacement	6,368.0	–	6,368.0	
<b>Subtotal</b>	<b>10,376.6</b>	<b>–</b>	<b>10,376.6</b>	<b>43</b>
Infrastructure Enhancement	13,626.6	150.0	13,776.6	57
<b>Total</b>	<b>24,003.2</b>	<b>150.0</b>	<b>24,153.2</b>	<b>100</b>



Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.  
<sup>1</sup> Investments for private establishments under agreement

**□ Investment strategy to maintain the infrastructure portfolio****Condition indicator****HSSN****Buildings****Equipment**

The HSSN establishments' infrastructure management practices are designed to ensure the sustainability of the infrastructure and keep it in good condition while maintaining access and availability for care. To do so, the infrastructure maintenance investments of nearly \$10.4 billion must be made at the appropriate times throughout the infrastructure's useful life cycle.

To maintain and preserve the current infrastructure portfolio in the coming years, intervention plans are foreseen to meet the following needs:

- rebuild or renovate CHSLD in poor condition (GCI of D) and very poor condition (GCI of E);
- upgrade several pipes to control lead and copper levels in drinking water;
- continue refurbishing the facades of certain buildings;
- modernize the most obsolete surgical units and emergency departments;
- implement the recommendations of the Commission sur l'amiante regarding the removal of asbestos from the components of certain establishments, primarily those built before 1980;
- respond to the asset maintenance needs of indoor parking lots;

- modernize, upgrade and refit existing buildings to make these spaces more functional;
- accelerate the replacement and installation of new medical equipment.

## ❑ Investment strategy to address the AMD

### Addressing the AMD

	■ AMD Addressed
AMD of HSSN: \$2,699M	\$2,697M 100%

Investments of \$2.7 billion planned in the 2023-2033 QIP for the health and social service sector will make it possible to address 100% of the AMD currently listed for buildings and medical devices.

Given the magnitude of providing for asset maintenance needs and replacing medical equipment in the coming years, the MSSS has set new targets to accelerate investments in order to improve the proportion of HSSN infrastructure in good condition and reduce the AMD listed. As such, the purpose of infrastructure investments and the implementation of the infrastructure maintenance strategy will be to achieve the following objectives and meet the new targets:

For buildings:

- achieve a proportion of 80% of buildings in good condition by March 31, 2028;
- carry out at least \$342.4 million of work intended to reduce the AMD listed on buildings by March 31, 2028.

For equipment:

- maintain a proportion of 76% of equipment in good condition by March 31, 2026;
- invest at least \$396.3 million to reduce the AMD listed on equipment by March 31, 2026.

To continue AMD management of the HSSN, the MSSS will use the following means:

- participate with HSSN establishments in the development of their AMD management targets;
- support and oversee HSSN establishments to ensure control and monitoring of sound asset maintenance management indicators;
- promote consolidated purchases of medical equipment, accelerate approvals for replacement projects by two years, and facilitate the commitment of new resources to accelerate acquisition processes.

## □ Investment strategy to enhance the infrastructure

The needs of Quebecers and the ways of delivering health care are changing rapidly. To address these needs, the Government has planned investments of nearly \$13.8 billion in the 2023-2033 QIP.

In the coming years, major investments will be made to undertake or continue several major projects, such as:

- the construction of 46 new seniors' homes and alternative homes totaling 3,480 places, allowing the creation of 3,054 new places and the reconstruction of 426 existing places in outdated CHSLDs;
- the construction of new pavilions across the HSSN to implement new services and improve the quality of care provided;
- the expansion of emergency departments, ambulatory service units and surgical units in hospitals;
- Hôpital Vaudreuil-Soulanges, complexe hospitalier – Vaudreuil-Dorion – Construction;
- Hôpital Pierre-Le Gardeur, unités de soins – Terrebonne – Construction et agrandissement.



## 2.2 Education

### 2.2.1 2023-2033 QIP investments

#### 2023-2033 QIP investments for the sector by type and by year

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Investment type	2023-2033 QIP							2022-2032 QIP			
	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Subtotal	2028-2029 to 2032-2033 5 years	Total	%	Total	%
<b>Infrastructure maintenance</b>											
Asset maintenance	629.4	380.7	689.5	742.0	504.0	2,945.6	2,565.3	<b>5,510.9</b>	24.8	<b>5,081.5</b>	24.1
AMD management	649.0	872.0	965.7	1,096.0	942.4	4,525.1	2,034.3	<b>6,559.5</b>	29.5	<b>5,867.3</b>	27.8
Replacement	382.1	504.2	466.8	289.3	203.7	1,846.1	575.5	<b>2,421.6</b>	10.9	<b>2,214.3</b>	10.5
<b>Subtotal</b>	<b>1,660.6</b>	<b>1,756.9</b>	<b>2,122.1</b>	<b>2,127.2</b>	<b>1,650.1</b>	<b>9,316.8</b>	<b>5,175.1</b>	<b>14,492.0</b>	<b>65.1</b>	<b>13,163.0</b>	<b>62.3</b>
<b>Inventory enhancement</b>	<b>1,502.6</b>	<b>1,296.0</b>	<b>972.4</b>	<b>919.9</b>	<b>865.6</b>	<b>5,556.5</b>	<b>2,200.7</b>	<b>7,757.2</b>	<b>34.9</b>	<b>7,953.1</b>	<b>37.7</b>
<b>Total</b>	<b>3,163.2</b>	<b>3,052.9</b>	<b>3,094.5</b>	<b>3,047.2</b>	<b>2,515.7</b>	<b>14,873.4</b>	<b>7,375.8</b>	<b>22,249.2</b>	<b>100.0</b>	<b>21,116.1</b>	<b>100.0</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

### 2.2.2 Authorized and announced projects valued at \$20 million or more, by progress status

#### In progress

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec				Contribution from partners	Total cost	
				Before 2023-2024	2023-2033 QIP					Total
					2023-2024	2024-2033	Total			
1 École primaire du centre de services scolaire des Phares – Rimouski – Construction	458		01	27.4	17.5	–	17.5	44.9	–	44.9
2 École primaire du centre de services scolaire Kamouraska–Rivière-du-Loup – Rivière-du-Loup – Construction	666	2	01	3.4	1.5	35.7	37.2	40.6	–	40.6
3 École secondaire du centre de services scolaire des Premières-Seigneuries – Québec (arrondissement de Charlesbourg) – Construction	293		03	53.2	28.7	92.5	121.2	174.4	–	174.4
4 École primaire Félix-Antoine-Savard du centre de services scolaire de Charlevoix – La Malbaie – Reconstruction et agrandissement	601		03	27.2	25.5	–	25.5	52.6	0.5	53.1
5 École primaire du centre de services scolaire des Premières-Seigneuries – Québec (arrondissement de Charlesbourg) – Construction	677		03	16.5	21.9	–	21.9	38.4	–	38.4
6 École primaire du centre de services scolaire des Premières-Seigneuries – Sainte-Brigitte-de-Laval – Construction	678	2	03	16.1	17.1	–	17.1	33.2	–	33.2

**In progress**

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec			Contribution from partners	Total cost		
				Before 2023-2024	2023-2033 QIP				Total	
					2023-2024	2024-2033				Total
7 École secondaire Joseph-François-Perrault du centre de services scolaire de la Capitale – Québec – Agrandissement	895		03	22.5	8.1	–	8.1	30.6	–	30.6
8 École primaire du centre de services scolaire des Premières-Seigneuries – Québec (arrondissement de Beauport) – Construction	667	2	03	15.0	10.3	–	10.3	25.3	–	25.3
9 École primaire du Buisson du centre de services scolaire de la Capitale – Québec – Agrandissement et réfection	1023	4	03	2.9	20.7	–	20.7	23.7	0.3	23.9
10 École primaire Marguerite-Bourgeois du centre de services scolaire du Chemin-du-Roy – Trois-Rivières – Reconstruction et agrandissement	743	2	04	3.8	4.4	20.6	25.0	28.8	–	28.8
11 École primaire du centre de services scolaire du Val-des-Cerfs – Shefford – Construction	596		05	21.7	15.4	–	15.4	37.1	1.3	38.4
12 École primaire (B) du centre de services scolaire du Val-des-Cerfs – Granby – Construction	941		05	12.6	12.8	–	12.8	25.4	–	25.4
13 École primaire du centre de services scolaire du Val-des-Cerfs – Cowansville – Construction	942		05	13.5	12.0	–	12.0	25.4	–	25.4
14 École primaire (A) du centre de services scolaire du Val-des-Cerfs – Granby – Construction	903		05	16.5	8.2	–	8.2	24.7	–	24.7
15 École secondaire du centre de services scolaire de la Pointe-de-l'Île – Montréal (arrondissement de Montréal-Nord) – Construction	297		06	60.4	45.5	165.2	210.6	271.0	–	271.0
16 École secondaire du centre de services scolaire de la Pointe-de-l'Île – Montréal (arrondissement d'Anjou) – Construction	296		06	61.6	35.2	145.6	180.8	242.4	–	242.4
17 École secondaire du centre de services scolaire Marguerite-Bourgeois – Montréal (arrondissement de LaSalle) – Construction	294		06	108.6	44.5	–	44.5	153.1	0.8	153.9
18 École secondaire spécialisée Irénée-Lussier du centre de services scolaire de Montréal – Construction	370		06	41.1	36.0	–	36.0	77.1	–	77.1
19 École spécialisée Le Tournesol du centre de services scolaire de la Pointe-de-l'Île – Montréal – Agrandissement	401		06	33.0	2.8	–	2.8	35.8	–	35.8

## In progress

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec			Total	Contribution from partners	Total cost	
				Before 2023-2024	2023-2033 QIP					
					2023-2024	2024-2033				Total
20 École primaire Saint-Louis du centre de services scolaire Marguerite-Bourgeoys – Pointe-Claire – Agrandissement	898		06	19.6	8.4	–	8.4	28.0	–	28.0
21 École primaire Saint-Rémi du centre de services scolaire Marguerite-Bourgeoys – Beaconsfield – Agrandissement	899		06	14.8	13.2	–	13.2	28.0	–	28.0
22 École secondaire Paul-Gérin-Lajoie-d'Outremont du centre de services scolaire Marguerite-Bourgeoys – Montréal – Agrandissement	892		06	19.8	7.3	–	7.3	27.1	–	27.1
23 École secondaire du centre de services scolaire de Montréal (arrondissement Rosemont–La Petite-Patrie) – Réaménagement	896		06	21.9	3.0	–	3.0	24.9	–	24.9
24 École secondaire Mont-Bleu du centre de services scolaire des Portages-de-l'Outaouais – Gatineau – Réfection	663		07	62.0	2.5	6.0	8.5	70.5	–	70.5
25 École primaire du centre de services scolaire des Portages-de-l'Outaouais – Pontiac – Construction	375	2	07	16.9	4.8	24.6	29.4	46.3	–	46.3
26 École primaire au Cœur-des-Collines du centre de services scolaire des Portages-de-l'Outaouais, immeuble La Pêche – Gatineau – Agrandissement et réaménagement	1003	4	07	4.6	5.1	17.8	22.9	27.5	–	27.5
27 École primaire des Grands-Pins du centre de services scolaire au Cœur-des-Vallées – L'Ange-Gardien – Construction	900		07	22.9	1.6	–	1.6	24.4	–	24.4
28 École secondaire de la commission scolaire crie – Chisasibi – Construction	504		10	25.0	13.3	–	13.3	38.3	114.9	153.3
29 École primaire de la commission scolaire crie – Chisasibi – Construction	609		10	7.2	10.1	–	10.1	17.3	52.0	69.3
30 École primaire-secondaire Tukisianiavik de la commission scolaire Kativik – Akulivik – Agrandissement	407	2	10	25.5	11.0	–	11.0	36.5	12.2	48.7
31 Polyvalente de Saint-Georges du centre de services scolaire de la Beauce-Etchemin – Saint-Georges – Agrandissement	400		12	34.1	2.0	–	2.0	36.1	6.5	42.6
32 École primaire Maribel du centre de services scolaire Beauce-Etchemin – Sainte-Marie – Reconstruction et agrandissement	736	2	12	16.0	8.4	7.0	15.4	31.5	–	31.5



**In progress**

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec					Total	Contribution from partners	Total cost
				Before 2023-2024	2023-2033 QIP						
					2023-2024	2024-2033	Total				
33 École primaire de la commission scolaire Central Québec – Lévis – Construction	584	2	12	18.3	12.5	–	12.5	30.8	–	30.8	
34 École secondaire du centre de services scolaire de Laval (secteur de Pont-Viau) – Construction	307		13	154.3	75.1	–	75.1	229.5	–	229.5	
35 École Cunard du centre de services scolaire de Laval – Réaménagement	703		13	27.5	37.5	–	37.5	65.0	1.7	66.7	
36 École spécialisée du centre de services scolaire de Laval (secteur Sainte-Rose) – Construction	387		13	23.0	25.3	–	25.3	48.3	–	48.3	
37 Centre de formation professionnelle du centre de services scolaire de Laval – Construction	704		13	7.1	22.6	–	22.6	29.7	–	29.7	
38 Pavillon Sainte-Croix du centre de services scolaire de Laval (projet Cunard) – Reconstruction	702		13	7.4	14.6	–	14.6	22.1	–	22.1	
39 École secondaire du centre de services scolaire des Affluents – Terrebonne – Construction	303		14	87.2	60.4	–	60.4	147.6	0.4	148.0	
40 École secondaire Jean-Baptiste-Meilleur du centre de services scolaire des Affluents – Repentigny – Agrandissement	369		14	30.8	18.7	–	18.7	49.5	–	49.5	
41 École secondaire Armand-Corbeil du centre de services scolaire des Affluents – Terrebonne – Agrandissement	374		14	37.9	10.8	–	10.8	48.7	–	48.7	
42 École primaire du centre de services scolaire des Samares – Notre-Dame-des-Prairies – Construction	1025	4	14	3.0	25.9	–	25.9	28.9	1.2	30.1	
43 École secondaire du centre de services scolaire des Mille-Îles – Mirabel – Construction	301		15	98.3	61.3	–	61.3	159.6	1.4	161.0	
44 École secondaire du centre de services scolaire de la Rivière-du-Nord – Saint-Jérôme – Construction	302		15	79.3	77.1	–	77.1	156.4	–	156.4	
45 École primaire du centre de services scolaire de la Rivière-du-Nord (secteur Lafontaine) – Saint-Jérôme – Construction	367	2	15	10.6	13.0	22.9	35.9	46.5	0.1	46.6	
46 École primaire du centre de services scolaire de la Rivière-du-Nord (secteur Bellefeuille) – Saint-Jérôme – Construction	392		15	9.4	9.5	27.6	37.0	46.4	0.1	46.5	
47 École primaire (B) du centre de services scolaire des Mille-Îles – Mirabel – Construction	897		15	22.0	3.8	–	3.8	25.8	–	25.8	

### In progress (contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec				Contribution from partners	Total cost	
				Before 2023-2024	2023-2033 QIP					Total
					2023-2024	2024-2033	Total			
48 École secondaire Louis-Philippe-Paré du centre de services scolaire des Grandes-Seigneuries – Châteauguay – Reconstruction	253		16	126.3	60.1	178.2	238.2	364.5	6.5	371.0
49 École secondaire de Chambly du centre de services scolaire des Patriotes – Agrandissement	305		16	96.6	80.7	–	80.7	177.3	–	177.3
50 École secondaire du centre de services scolaire des Trois-Lacs – Vaudreuil-Dorion – Construction	300		16	94.6	60.6	–	60.6	155.2	0.8	156.0
51 École secondaire du centre de services scolaire des Trois-Lacs – Saint-Zotique – Construction	299		16	75.2	79.9	–	79.9	155.1	0.3	155.4
52 École primaire du centre de services scolaire des Patriotes – Carignan – Construction	398		16	31.9	21.1	–	21.1	53.0	5.2	58.2
53 École secondaire de la Baie-Saint-François du centre de services scolaire de la Vallée-des-Tisserands – Salaberry-de-Valleyfield – Agrandissement	738		16	25.2	32.4	–	32.4	57.6	–	57.6
54 École primaire (A) du centre de services scolaire Marie-Victorin – Brossard – Construction	394	2	16	4.8	6.7	35.8	42.5	47.3	–	47.3
55 École primaire du centre de services scolaire des Trois-Lacs – Les Cèdres – Construction	675	2	16	12.1	15.9	17.4	33.3	45.4	0.3	45.7
56 École primaire Christ-Roi du centre de services scolaire Marie-Victorin – Longueuil – Agrandissement	893		16	21.9	19.4	–	19.4	41.3	–	41.3
57 École primaire Saint-Michel-Archange du centre de services scolaire des Grandes-Seigneuries – Saint-Michel – Agrandissement et réaménagement	610		16	12.2	26.5	–	26.5	38.7	–	38.7
58 Immeuble Quinn du centre de services scolaire Marie-Victorin – Longueuil – Reconstruction et agrandissement	711	2	16	12.6	8.1	17.9	25.9	38.5	–	38.5
59 École secondaire le Carrefour du centre de services scolaire des Patriotes – Varennes – Agrandissement	376		16	24.9	5.5	–	5.5	30.4	–	30.4
60 École secondaire du centre de services scolaire des Chênes – Drummondville – Construction	304		17	56.4	34.8	76.8	111.6	168.0	–	168.0
<b>Total</b>				<b>2,058.1</b>	<b>1,378.6</b>	<b>891.6</b>	<b>2,269.8</b>	<b>4,328.0</b>	<b>206.5</b>	<b>4,534.5</b>

Note : Figures are rounded and the sum of the amounts may not correspond to the total indicated.

**In planning**

Name	# TB	Notes	Region
1 École primaire du centre de services scolaire des Découvreurs – Québec – Construction	992	5	03
2 École primaire Saint-Paul-Apôtre du centre de services scolaire de la Capitale – Québec – Agrandissement	991	5	03
3 École secondaire de la commission scolaire Central Québec – Québec (arrondissement de Sainte-Foy–Sillery–Cap-Rouge) – Construction	324	3	03
4 École primaire du centre de services scolaire de la Région-de-Sherbrooke – Sherbrooke – Construction	868		05
5 École primaire du centre de services scolaire du Val-des-Cerfs – Farnham – Construction	993	5	05
6 École secondaire du Triolet du centre de services scolaire de la Région-de-Sherbrooke – Sherbrooke – Réaménagement	679		05
7 École primaire (A) du centre de services scolaire de Montréal (arrondissement de Mercier–Hochelaga-Maisonnette) – Réaménagement	382		06
8 École primaire (A) du centre de services scolaire Marguerite-Bourgeoys – Montréal (arrondissement de Saint-Laurent) – Construction	404		06
9 École primaire (B) du centre de services scolaire Marguerite-Bourgeoys – Montréal (arrondissement de Saint-Laurent) – Construction	594		06
10 École primaire Allcroft du centre de services scolaire Marguerite-Bourgeoys – Beaconsfield – Acquisition, agrandissement et réaménagement	371		06
11 École primaire des Monarques du centre de services scolaire de Montréal, édifice Marie-Rollet – Montréal – Reconstruction	908		06
12 École primaire du centre de services scolaire de la Pointe-de-l'Île – Montréal (arrondissement d'Anjou) – Construction	682		06
13 École primaire du centre de services scolaire de la Pointe-de-l'Île – Montréal (arrondissement de Montréal-Nord) – Construction	381		06
14 École primaire du centre de services scolaire de la Pointe-de-l'Île – Montréal (arrondissement de Rivière-des-Prairies–Pointe-aux-Trembles) – Construction	681		06
15 École primaire du centre de services scolaire de Montréal (arrondissement de Côte-des-Neiges–Notre-Dame-de-Grâce) – Construction	668		06
16 École primaire du centre de services scolaire de Montréal (arrondissement de Rosemont–La Petite-Patrie) – Construction	684		06
17 École primaire du centre de services scolaire de Montréal (secteur Griffintown) – Construction	396		06
18 École primaire du centre de services scolaire de Montréal (site du Grand-Séminaire) – Construction	254		06
19 École primaire du centre de services scolaire Marguerite-Bourgeoys – Montréal (arrondissement d'Outremont) – Construction	595		06
20 École primaire du centre de services scolaire Marguerite-Bourgeoys – Montréal (arrondissement de Lachine) – Construction	685		06
21 École primaire du centre de services scolaire Marguerite-Bourgeoys – Mont-Royal – Construction	403		06
22 École primaire Jacques-Rousseau du centre de services scolaire de la Pointe-de-l'Île – Montréal – Agrandissement	680		06
23 École primaire L'Eau-Vive du centre de services scolaire Marguerite-Bourgeoys – Montréal – Agrandissement	686		06
24 École primaire Les-Enfants-du-Monde du centre de services scolaire de Montréal – Agrandissement	405		06
25 École primaire-secondaire du centre de services scolaire Marguerite-Bourgeoys – Montréal (arrondissement de Verdun) – Construction	263		06
26 École primaire-secondaire FACE du centre de services scolaire de Montréal – Réfection et réaménagement	261		06
27 École secondaire Académie Dunton du centre de services scolaire de Montréal – Agrandissement	368		06
28 École secondaire du centre de services scolaire de Montréal (arrondissement d'Achues–Cartierville) – Construction	665		06
29 École secondaire du centre de services scolaire Marguerite-Bourgeoys – Montréal (arrondissement de L'Île-Bizard–Sainte-Geneviève) – Construction	295		06
30 École secondaire du centre de services scolaire Marguerite-Bourgeoys – Montréal (arrondissement de Saint-Laurent) – Réaménagement	292		06
31 École secondaire Mont-Royal du centre de services scolaire Marguerite-Bourgeoys – Montréal – Agrandissement	662		06
32 École secondaire Sophie-Barat du centre de services scolaire de Montréal – Agrandissement, réfection et réaménagement	654		06
33 École transitoire primaire-secondaire du centre de services scolaire de Montréal (arrondissement de Rosemont–La Petite-Patrie) – Construction	683		06
34 École primaire du centre de services scolaire des Draveurs – Gatineau – Construction	669		07

## In planning

Name	# TB	Notes	Region
35 École primaire du centre de services scolaire des Portages-de-l'Outaouais – Gatineau – Construction	676		07
36 École primaire du Sacré-Cœur du centre de services scolaire au Cœur-des-Vallées – Gatineau – Agrandissement et réaménagement	994	5	07
37 École primaire Pierre Elliott Trudeau de la commission scolaire Western Québec – Gatineau – Agrandissement	901		07
38 École primaire Leventoux du centre de services scolaire de la Moyenne-Côte-Nord – Havre-Saint-Pierre – Reconstruction	990	5	09
39 Bâtiment administratif de la commission scolaire Kativik – Nord-du-Québec – Construction	701		10
40 École primaire-secondaire Ajagudak de la commission scolaire Kativik – Tasiujaq – Agrandissement	698		10
41 École secondaire Maquatua Eeyou de la commission scolaire crie – Wemindji – Agrandissement et réaménagement	873		10
42 Résidence de la commission scolaire Kativik – Kuujuaq – Construction	697		10
43 Résidence de la commission scolaire Kativik – Salluit – Construction	1022	5	10
44 New Carlisle High School de la commission scolaire Eastern Shores – Reconstruction	907		11
45 École primaire des Rayons-de-Soleil du centre de services scolaire de la Côte-du-Sud – Saint-Damien-de-Buckland – Reconstruction	904		12
46 École primaire (A) du centre de services scolaire de Laval (secteur Laval-des-Rapides) – Construction	402		13
47 École primaire (B) du centre de services scolaire de Laval (secteur Laval-des-Rapides) – Construction	597		13
48 École primaire Coursol du centre de services scolaire de Laval – Reconstruction et agrandissement	705		13
49 École primaire-secondaire du centre de services scolaire de Laval (secteur Val-Martin) – Acquisition, agrandissement et réaménagement	380		13
50 École secondaire Horizon Jeunesse du centre de services scolaire de Laval – Réaménagement	1024	5	13
51 École spécialisée du centre de services scolaire de Laval (secteur Laval-des-Rapides) – Construction	372		13
52 École primaire (A) du centre de services scolaire des Mille-Îles – Terrebonne – Construction	670		14
53 École primaire (B) du centre de services scolaire des Mille-Îles – Terrebonne – Construction	692		14
54 École primaire de la commission scolaire Sir-Wilfrid-Laurier – Saint-Charles-Borromée – Construction	671		14
55 École primaire du centre de services scolaire des Affluents (3 anciennes écoles) – Charlemagne – Reconstruction	706		14
56 École primaire du centre de services scolaire des Samares – Saint-Charles-Borromée – Construction	996	5	14
57 École primaire du centre de services scolaire des Samares – Saint-Gabriel – Reconstruction et agrandissement	906		14
58 École primaire du centre de services scolaire des Samares – Saint-Lin-Laurentides – Construction	687		14
59 École secondaire de l'Amitié du centre de services scolaire des Affluents – L'Assomption – Agrandissement	872		14
60 École primaire (A) du centre de services scolaire des Mille-Îles – Mirabel – Construction	690		15
61 École primaire de la commission scolaire Sir-Wilfrid-Laurier – Laurentides – Construction	997	5	15
62 École primaire des Mésanges du centre de services scolaire des Mille-Îles – Deux-Montagnes – Reconstruction et agrandissement	986	5	15
63 École primaire du centre de services scolaire de la Rivière-du-Nord – Mirabel – Construction	693		15
64 École primaire du centre de services scolaire de la Rivière-du-Nord – Sainte-Sophie – Construction	694		15
65 École primaire du centre de services scolaire des Laurentides – Saint-Sauveur – Construction	384		15
66 École primaire du centre de services scolaire des Laurentides – Val-David – Construction	661		15
67 École primaire du centre de services scolaire des Mille-Îles – Blainville – Construction	691		15
68 École primaire du centre de services scolaire des Mille-Îles – Sainte-Anne-des-Plaines – Reconstruction	708		15
69 École primaire du centre de services scolaire des Mille-Îles – Sainte-Marthe-sur-le-Lac – Construction	689		15
70 École primaire du centre de services scolaire des Mille-Îles – Saint-Eustache – Reconstruction et agrandissement	905		15
71 École primaire du Trait-d'Union du centre de services scolaire des Mille-Îles – Sainte-Thérèse – Reconstruction et agrandissement	902		15
72 École primaire Sainte-Thérèse-de-l'Enfant-Jésus du centre de services scolaire de la Rivière-du-Nord – Saint-Jérôme – Reconstruction et agrandissement	707		15
73 École primaire Saint-Philippe du centre de services scolaire de la Rivière-du-Nord – Brownsburg-Chatham – Reconstruction et agrandissement	737		15
74 École primaire Saint-Pierre du centre de services scolaire des Mille-Îles – Sainte-Thérèse – Reconstruction et agrandissement	989	5	15
75 École primaire Terre-des-Jeunes du centre de services scolaire des Mille-Îles – Saint-Eustache – Reconstruction	709		15

**In planning**

Name	# TB	Notes	Region
76 École primaire Terre-Soleil du centre de services scolaire des Mille-Îles – Sainte-Thérèse – Reconstruction et agrandissement	710		15
77 École secondaire du centre de services scolaire de la Rivière-du-Nord – Prévost – Construction	816		15
78 École secondaire du Harfang du centre de services scolaire des Mille-Îles – Sainte-Anne-des-Plaines – Agrandissement	688		15
79 École de formation professionnelle de Châteauguay du centre de services scolaire des Grandes-Seigneuries – Construction	495		16
80 École primaire (A) de la commission scolaire Lester-B.-Pearson – Montérégie – Construction	870		16
81 École primaire (A) du centre de services scolaire Marie-Victorin – Longueuil – Construction	865		16
82 École primaire (B) de la commission scolaire Lester-B.-Pearson – Montérégie – Construction	1002	5	16
83 École primaire (B) du centre de services scolaire Marie-Victorin – Brossard – Construction	672		16
84 École primaire (B) du centre de services scolaire Marie-Victorin – Longueuil – Construction	876		16
85 École primaire Albert-Schweitzer du centre de services scolaire des Patriotes – Saint-Bruno-de-Montarville – Reconstruction et agrandissement	985	5	16
86 École primaire Bois-Joli – Sacré-Cœur, immeuble Bois-Joli du centre de services scolaire de Saint-Hyacinthe – Agrandissement	875		16
87 École primaire des Passereaux, immeuble Maurice-Jodoin du centre de services scolaire de Saint-Hyacinthe – Reconstruction et agrandissement	988	5	16
88 École primaire du centre de services scolaire de la Vallée-des-Tisserands – Salaberry-de-Valleyfield – Construction	1000	5	16
89 École primaire du centre de services scolaire des Grandes-Seigneuries – Candiac – Construction	869		16
90 École primaire du centre de services scolaire des Grandes-Seigneuries – Châteauguay – Construction	871		16
91 École primaire du centre de services scolaire des Grandes-Seigneuries – Saint-Constant – Construction	877		16
92 École primaire du centre de services scolaire des Patriotes – Beloeil – Construction	674		16
93 École primaire du centre de services scolaire des Patriotes – Boucherville – Construction	866		16
94 École primaire du centre de services scolaire des Patriotes – Contrecoeur – Construction	1001	5	16
95 École primaire du centre de services scolaire Marie-Victorin (secteur Saint-Hubert) – Longueuil – Construction	673		16
96 École primaire du centre de services scolaire Marie-Victorin (secteur Saint-Lambert) – Longueuil – Construction	393		16
97 École primaire Louis-Hyppolyte-Lafontaine du centre de services scolaire des Patriotes – Boucherville – Reconstruction et agrandissement	987	5	16
98 École primaire Notre-Dame du centre de services scolaire des Patriotes – Otterburn Park – Reconstruction et agrandissement	712		16
99 École secondaire Antoine-Brossard du centre de services scolaire Marie-Victorin – Brossard – Agrandissement	373		16
100 École secondaire de la Magdeleine du centre de services scolaire des Grandes-Seigneuries – La Prairie – Agrandissement et réaménagement	262		16
101 École secondaire internationale de Saint-Lambert de la commission scolaire Riverside – Agrandissement	878		16
102 École secondaire internationale Lucille-Teasdale du centre de services scolaire Marie-Victorin – Brossard – Agrandissement	696		16
103 École secondaire Jacques-Leber du centre de services scolaire des Grandes-Seigneuries – Saint-Constant – Agrandissement et réaménagement	327		16
104 École secondaire Pierre-Bédard du centre de services scolaire des Grandes-Seigneuries – Saint-Rémi – Agrandissement et réaménagement	326		16
105 École secondaire Saint-Edmond du centre de services scolaire Marie-Victorin – Longueuil – Agrandissement	695		16
<b>Gouvernement du Québec contribution set out in the 2023-2033 QIP</b>			<b>\$4,278.6M</b>

**Under study (projects of \$50.0 million or more)**

Name	# TB	Notes	Region
1 École secondaire du centre de services scolaire de la Capitale – Sainte-Catherine-de-la-Jacques-Cartier – Bonification	817		03
2 Centre de formation professionnelle 24-Juin du centre de services scolaire de la Région-de-Sherbrooke – Bonification	260		05
3 École primaire ou secondaire de la commission scolaire Kativik – Quaqaq – Bonification	699		10
4 École secondaire du centre de services scolaire des Samares – Saint-Lin–Laurentides – Bonification	839		14
5 École secondaire du centre de services scolaire des Mille-Îles – Blainville – Bonification	819		15
6 École secondaire du centre de services scolaire des Grandes-Seigneuries – Montérégie (secteur ouest) – Bonification	835		16
7 École secondaire du centre de services scolaire Marie-Victorin – Longueuil – Bonification	946		16
<b>Contribution by Gouvernement du Québec planned for the 2023-2033 QIP (Cost of studies)</b>			<b>\$9.1M</b>
Contribution by Gouvernement du Québec planned for the 2023-2033 QIP for other projects and enveloppes			\$15,691.7M
<b>Total for the sector</b>			<b>\$22,249.2M</b>

Furthermore, during the next year, the MEQ will submit applications to the Government to study new projects for adding space at secondary schools, including in Sherbrooke.

## Projects removed from the list of published projects in the 2022-2032 QIP

Name	# TB	Note	Region
1 École primaire Stadacona du centre de services scolaire de la Capitale – Québec – Construction	556	10	03
2 École primaire de la Fraternité du centre de services scolaire de la Pointe-de-l'Île – Montréal – Reconstruction et agrandissement	659	10	06
3 École primaire Sainte-Louise-de-Marillac, annexe du centre de services scolaire de Montréal – Reconstruction	867	10	06
4 École primaire du Grand-Héron du centre de services scolaire des Portages-de-l'Outaouais – Gatineau – Construction	593	10	07
5 École secondaire de la Cité du centre de services scolaire des Portages-de-l'Outaouais – Gatineau – Construction	379	10	07
6 École primaire des Sentiers du centre de services scolaire des Navigateurs – Saint-Apollinaire – Construction	592	10	12
7 École primaire l'Accueil du centre de services scolaire de la Beauce-Etchemin – Scott – Reconstruction et agrandissement	660	10	12
8 École primaire Alfred-Pellan du centre de services scolaire de Laval, pavillon Ulric-Debien – Agrandissement	664	10	13
9 École primaire des Perséides du centre de services scolaire de Laval – Agrandissement et réaménagement	482	10	13
10 École primaire du Sommet du centre de services scolaire de Laval – Construction	585	10	13
11 École primaire Jean-XXIII du centre de services scolaire de Laval – Construction	589	10	13
12 École primaire Les Aventuriers du centre de services scolaire de Laval – Construction	587	10	13
13 Centre de formation professionnelle des Moulins, édifice des Industries du centre de services scolaire des Affluents – Mascouche – Construction	598	10	14
14 École secondaire Du Coteau du centre de services scolaire des Affluents – Mascouche – Agrandissement	412	10	14
15 École secondaire Félix-Leclerc du centre de services scolaire des Affluents – Repentigny – Agrandissement	586	10	14
16 École primaire au Domaine-sur-le-Vert du centre de services scolaire de Saint-Hyacinthe – Construction	399	10	16
17 École primaire de l'Archipel du centre de services scolaire des Grandes-Seigneuries – Léry – Construction	395	10	16
18 École primaire des Légendes du centre de services scolaire des Trois-Lacs – Vaudreuil-Dorion – Construction	397	10	16
19 École primaire Georges-P.-Vanier du centre de services scolaire Marie-Victorin – Brossard – Agrandissement	591	10	16
20 École primaire Marie-Victorin du centre de services scolaire Marie-Victorin – Brossard – Agrandissement	894	10	16
21 École primaire Saint-Eugène du centre de services scolaire des Hautes-Rivières – Saint-Jean-sur-Richelieu – Agrandissement et réaménagement	457	10	16
22 École primaire secteur Vauquelin du centre de services scolaire Marie-Victorin – Longueuil – Construction	590	10	16
23 École secondaire Casavant du centre de services scolaire de Saint-Hyacinthe – Agrandissement	390	10	16
24 École primaire de la Marconi du centre de services scolaire des Chênes – Drummondville – Construction	456	10	17

- 1 The infrastructure concerned with this project is partially or fully in service.
- 2 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "in planning" to "in progress."
- 3 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in planning."
- 4 Since publication of the 2022-2032 QIP, this project has been added to "in progress."
- 5 Since publication of the 2022-2032 QIP, this project has been added to "in planning."
- 6 Since publication of the 2022-2032 QIP, this project has been added to "under study."
- 7 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in progress."
- 8 A portion of the financial assistance for this project was paid in advance in 2022-2023.
- 9 The project cost will be released at the end of the bidding process.
- 10 The infrastructure is fully in service and investments over the 2023-2033 period are not significant.
- 11 Financial assistance for this project was paid in advance.
- 12 The infrastructure concerned with this project is owned by a profit-oriented organization.
- 13 This project was removed from programming in favour of other projects.
- 14 This asset maintenance program has been withdrawn because it is not an infrastructure project. However, the investments associated with this program remain listed in the QIP as an envelope.
- 15 This project was split up into multiple infrastructure projects valued at less than \$20.0 million each.
- 16 This project has been withdrawn as it is an envelope to complete several projects valued at less than \$20.0 million.
- 17 The project has been withdrawn as the total estimated cost is now below the \$20.0-million threshold.
- 18 This project rolled out in several projects.

### 2.2.3 Overview of the infrastructure portfolio and investment strategies



#### □ Overview of the infrastructure portfolio

The education network's real estate portfolio includes 4,107 buildings occupying a surface area of 17.2 million square metres in school organizations divided among 60 school service centres, nine English-language school boards and three special status school organizations, including:

- 2,343 preschools and elementary schools;
- 485 high schools;
- 327 vocational and liberal studies centres;
- 847 administrative buildings and other buildings (residences, workshops, warehouses and garages);
- 105 surplus buildings.

#### □ 2023-2033 QIP investments

The Government plans to invest \$22.2 billion over the next 10 years in the education sector, 65% of which, \$14.5 billion, will be dedicated to asset maintenance, the reconstruction of the most obsolete schools as well as the AMD management of the school infrastructure portfolio.

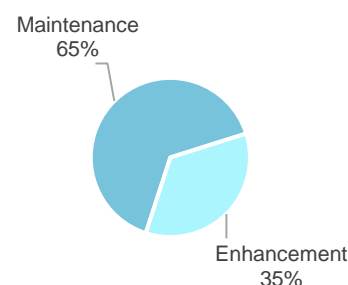
Furthermore, to meet growing educational needs, investments of nearly \$7.8 billion have also been earmarked for planning and carrying out construction, expansion or acquisition projects. In particular, these investments will make it possible to meet the new needs for space reported by school organizations and recognized by the MEQ.

#### 2023-2033 QIP investments

##### By type

(contribution by the Gouvernement du Québec, in millions of dollars and as a percentage)

	School organizations	%
<b>Infrastructure Maintenance</b>		
Asset Maintenance	5,510.9	
AMD	6,559.5	
Replacement	2,421.6	
<b>Subtotal</b>	<b>14,492.0</b>	<b>65</b>
Infrastructure Enhancement	7,757.2	35
<b>Total</b>	<b>22,249.2</b>	<b>100</b>

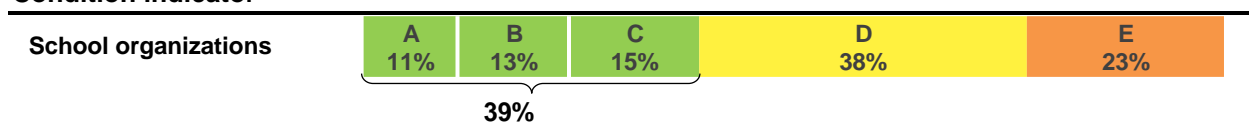


Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.



## ❑ Investment strategy to maintain the infrastructure portfolio

### Condition indicator



The current overview reveals that a significant portion, namely 61% of the education network's infrastructure portfolio, is in poor or very poor condition (GCI of D or E). This situation is mainly due to a period of underinvestment in the 1990s and early 2000s. Moreover, as most of the schools were built between 1950 and 1970, they have reached or will soon reach the end of their useful life. This means many of them will need major repairs or have to be rebuilt in the coming years.

As education is a priority for Québec, the Government will continue to catch up on the backlog created in the last years by dedicating a substantial portion of the infrastructure maintenance investments to this sector. To that end, infrastructure maintenance investments over the last five years for the education sector have increased by \$6.8 billion, from \$7.7 billion for the 2018-2023 period to \$14.5 billion for 2023-2033. Infrastructure maintenance investments will be used to offer healthier, attractive and better-equipped schools and create settings conducive to learning and academic success, for the benefit of both students and staff.

In its 2019-2023 Strategic Plan, the MEQ expected that the level of infrastructure maintenance investments over the last three years would result in an increase in the proportion of infrastructure in good condition (GCI of A, B, or C) for all buildings under its responsibility to 50% by 2022-2023.

In light of recent standardized inspection data, improving the condition of the school building inventory will take longer than previously estimated.

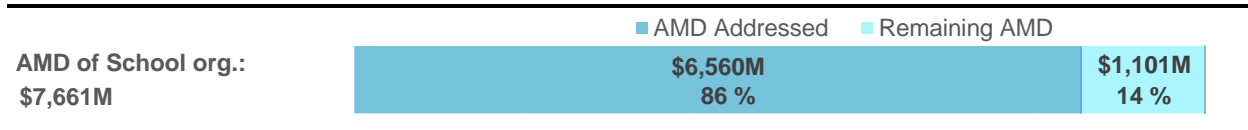
The MEQ plans to revise its objective during the development of its 2023-2027 Strategic Plan to take into account the impact of new inspections performed by the network and updated costs related to inflation and investments made in asset maintenance.

The MEQ has adopted the following orientations for its future investment choices:

- prioritize the work required to correct air and mould problems in schools;
- rapidly replace or repair critical components at the end of their useful life, such as roofs, windows and heating and ventilation systems;
- prioritize asset maintenance investments in schools that are in satisfactory condition (GCI of C) to prevent further deterioration or in schools that are in poor condition (GCI of D) to have a positive effect on the level of disrepair in the school building inventory;
- continue to implement the reconstruction plan for the most disrepaired schools (GCI of D or E).

## □ Investment strategy to address the AMD

### Addressing the AMD



Investments of nearly \$6.6 billion in the 2023-2033 QIP for the education sector address a significant portion of the AMD currently assessed in the AMPI (86%). Since the 2021-2031 QIP, the Government has implemented a strategy to progressively increase investments in order to raise the level of infrastructure maintenance investments, in particular that of the MEQ, which will have to target work that has a significant impact on the AMD. In addition, the Government has committed to enhancing this strategy by allocating \$2.0 billion in the coming years, including \$500.0 million granted to the 2023-2033 QIP.

The MEQ is taking the following actions to reduce the AMD:

- allowing school organizations to acquire modular buildings to free up space in schools that require priority repair work;
- encouraging school organizations to develop master plans in order to plan their renovation, replacement and new construction projects over the medium and long term;
- improving, through the new information management system, the tracking of investment needs in schools, including the effect of work carried out on changes in their condition and the AMD, which will allow optimal targeting of interventions.

Furthermore, the MEQ will continue to fulfill its plan to reconstruct the most disrepaired schools (GCI of D or E), through the following actions:

- targeting the most obsolete schools and, where possible, combining their reconstruction with the creation of new student spaces to meet the most urgent space deficits;
- considering the priorities identified by school organizations based on a cost/benefit analysis showing that it is more advantageous to rebuild the building than to renovate it;
- continuing to plan and carry out projects authorized in recent years.

## □ Investment strategy to enhance the infrastructure

By 2026-2027, excluding preschools for four-year-olds, the MEQ foresees a deficit of over 500 classrooms in primary schools, mainly in the Lanaudière, Montérégie and Laurentides regions. By 2031-2032, the MEQ also forecasts a deficit of more than 18,000 student spaces in high schools, mainly in the same regions as the primary schools.

In response to these growing needs in education, the Government is planning investments of nearly \$7.8 billion in the QIP, which will make it possible to:

- continue the planning and completion of close to 300 additional space projects authorized in recent years;
- build or expand schools, enabling more primary school classrooms and secondary student spaces to be added, benefiting thousands of students by 2026-2027;
- build the premises necessary to open 2,600 new kindergartens for four-year-olds by the end of the 2029-2030 school year.



## 2.3 Higher education

### 2.3.1 2023-2033 QIP investments

#### 2023-2033 QIP investments for the sector by type and by year

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Investment type	2023-2033 QIP							2022-2032 QIP			
	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Subtotal	2028-2029 to 2032-2033 5 years	Total	%	Total	%
<b>Infrastructure maintenance</b>											
Asset maintenance	275.0	311.1	341.6	307.1	298.2	1,533.0	1,430.2	<b>2,963.2</b>	38.3	<b>3,011.1</b>	42.2
AMD management	219.2	154.4	162.5	167.8	228.2	932.1	876.2	<b>1,808.3</b>	23.4	<b>1,807.2</b>	25.3
Replacement	164.9	147.5	146.7	147.9	160.6	767.6	740.3	<b>1,507.9</b>	19.5	<b>1,076.1</b>	15.1
<b>Subtotal</b>	<b>659.1</b>	<b>613.0</b>	<b>650.7</b>	<b>622.9</b>	<b>687.1</b>	<b>3,232.7</b>	<b>3,046.7</b>	<b>6,279.4</b>	<b>81.2</b>	<b>5,894.3</b>	<b>82.5</b>
<b>Inventory enhancement</b>	<b>254.0</b>	<b>265.0</b>	<b>270.8</b>	<b>291.5</b>	<b>164.5</b>	<b>1,245.7</b>	<b>207.6</b>	<b>1,453.3</b>	<b>18.8</b>	<b>1,247.1</b>	<b>17.5</b>
<b>Total</b>	<b>913.1</b>	<b>878.0</b>	<b>921.6</b>	<b>914.3</b>	<b>851.6</b>	<b>4,478.5</b>	<b>3,254.3</b>	<b>7,732.8</b>	<b>100.0</b>	<b>7,141.5</b>	<b>100.0</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

### 2.3.2 Authorized and announced projects valued at \$20 million or more, by progress status

#### In progress

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec					Contribution from partners	Total cost
				Before 2023-2024	2023-2033 QIP			Total		
					2023-2024	2024-2033	Total			
1 Université du Québec à Chicoutimi, pavillon principal – Saguenay – Réfection	1028	4	02	13.7	9.0	22.4	31.4	45.1	–	45.1
2 Centre d'hébergement alternatif, 42 logements – Trois-Rivières – Construction	765	4	04	7.2	1.7	2.0	3.7	10.9	25.7	36.6
3 Université McGill sur une partie du site de l'ancien hôpital Royal Victoria – Montréal – Construction et réaménagement	110	2	06	92.1	63.9	464.1	527.9	620.0	250.0	870.0
4 Université de Montréal, pavillons Roger-Gaudry et Marie-Victorin – Réaménagement	201	2	06	53.0	72.3	227.5	299.8	352.8	37.2	390.0
5 HEC Montréal, édifice Hélène-Desmarais – Montréal (arrondissement de Ville-Marie) – Construction	41		06	105.6	2.9	–	2.9	108.5	126.7	235.2
6 Université McGill, pavillon des sciences biologiques Stewart – Montréal – Réfection	564		06	86.4	10.0	4.1	14.1	100.5	42.7	143.2
7 École de technologie supérieure, pavillon F – Montréal – Construction	421		06	38.8	7.4	–	7.4	46.2	17.5	63.7
8 Cégep de Maisonneuve – Montréal – Agrandissement	554	2	06	32.1	19.0	–	19.0	51.0	0.8	51.8

**In progress**

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec			Contribution from partners	Total cost		
				Before 2023-2024	2023-2033 QIP				Total	
					2023-2024	2024-2033				Total
9 Université de Montréal, pavillon Roger-Gaudry – Montréal – Réfection	566		06	11.3	17.0	21.3	38.3	49.6	–	49.6
10 Université McGill, pavillon Raymond – Montréal – Réfection	936		06	25.2	22.3	1.2	23.4	48.6	–	48.6
11 Université du Québec à Montréal, pavillon Sanguinet – Réfection et agrandissement	420		06	29.7	9.6	3.0	12.6	42.3	4.4	46.7
12 Université McGill, pavillon Wilson – Montréal – Réfection et réaménagement	144		06	13.7	–	31.4	31.4	45.1	–	45.1
13 Université Concordia, 4e étage – Montréal – Réfection et réaménagement	568		06	31.3	5.0	–	5.0	36.3	2.5	38.8
14 Université McGill, pavillon Macdonald-Stewart – Montréal – Réfection	419		06	36.7	–	–	–	36.7	–	36.7
15 Université McGill, pavillon Ferrier – Montréal – Réfection	934		06	15.6	8.6	0.4	9.1	24.6	2.5	27.2
16 Université McGill, pavillon de musique Strathcona – Montréal – Réfection	935		06	3.4	5.9	5.4	11.3	14.7	6.9	21.7
17 Centre d'hébergement alternatif, 32 logements – Sept-Îles – Construction	1017	4	09	6.1	1.6	1.5	3.1	9.2	16.9	26.1
<b>Total</b>				<b>601.9</b>	<b>256.2</b>	<b>784.3</b>	<b>1,040.4</b>	<b>1,642.1</b>	<b>533.8</b>	<b>2,176.1</b>

Note : Figures are rounded and the sum of the amounts may not correspond to the total indicated.

**In planning**

Name	# TB	Notes	Region
1 Université du Québec, pavillon de médecine vétérinaire – Rimouski – Construction et réaménagement	953		01
2 Centre d'hébergement alternatif, 90 logements – Québec – Construction	1018	5	03
3 Cégep John Abbott, pavillon Brittain Hall – Sainte-Anne-de-Bellevue – Réfection et réaménagement	955		06
4 Polytechnique Montréal – Acquisition, agrandissement et réaménagement	256	3	06
5 Université Concordia, pavillon Henry F. Hall – Montréal – Réfection	1027	5	06
6 Université McGill, bibliothèque McLennan-Redpath – Montréal – Réaménagement	561		06
7 Université McGill, 12 pavillons – Montréal – Réfection et réaménagement	834		06
8 Cégep Édouard-Montpetit, cliniques-écoles – Longueuil – Construction et réaménagement	314	3	16
9 Université de Montréal, pavillon de médecine vétérinaire – Saint-Hyacinthe – Construction	952		16
10 Cégep de Drummondville, nouveau pavillon – Construction	954		17
<b>Gouvernement du Québec contribution set out in the 2023-2033 QIP</b>			<b>\$461.0M</b>

**Under study (projects of \$50.0 million or more)**

Name	# TB	Notes	Region
1 Collège Ahuntsic – Montréal – Bonification	312		06
2 École de technologie supérieure, complexe Dow – Montréal – Maintien	248		06
3 Université de Montréal, pavillon principal et complexe des sciences – Maintien et bonification	313		06
4 Université du Québec en Outaouais, campus de Gatineau – Bonification	257		07
5 Cégep Montmorency – Laval – Bonification	836		13
6 Cégep régional de Lanaudière – Terrebonne – Bonification	948		14
7 Cégep de Saint-Jérôme – Bonification	838		15
8 Cégep Lionel-Groulx – Sainte-Thérèse – Bonification	837		15
9 Cégep de Saint-Hyacinthe – Bonification	949		16
<b>Contribution by Gouvernement du Québec planned for the 2023-2033 QIP (Cost of studies)</b>			<b>\$12.2M</b>
Contribution by Gouvernement du Québec planned for the 2023-2033 QIP for other projects and enveloppes			\$6,219.2M
<b>Total for the sector</b>			<b>\$7,732.8M</b>

**Projects removed from the list of published projects in the 2022-2032 QIP**

Name	# TB	Note	Region
1 Université McGill, pavillon Macdonald-Stewart (campus Macdonald) – Sainte-Anne-de-Bellevue – Réfection	932	17	06
1 The infrastructure concerned with this project is partially or fully in service.			
2 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "in planning" to "in progress."			
3 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in planning."			
4 Since publication of the 2022-2032 QIP, this project has been added to "in progress."			
5 Since publication of the 2022-2032 QIP, this project has been added to "in planning."			
6 Since publication of the 2022-2032 QIP, this project has been added to "under study."			
7 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in progress."			
8 A portion of the financial assistance for this project was paid in advance in 2022-2023.			
9 The project cost will be released at the end of the bidding process.			
10 The infrastructure is fully in service and investments over the 2023-2033 period are not significant.			
11 Financial assistance for this project was paid in advance.			
12 The infrastructure concerned with this project is owned by a profit-oriented organization.			
13 This project was removed from programming in favour of other projects.			
14 This asset maintenance program has been withdrawn because it is not an infrastructure project. However, the investments associated with this program remain listed in the QIP as an envelope.			
15 This project was split up into multiple infrastructure projects valued at less than \$20.0 million each.			
16 This project has been withdrawn as it is an envelope to complete several projects valued at less than \$20.0 million.			
17 The project has been withdrawn as the total estimated cost is now below the \$20.0-million threshold.			
18 This project rolled out in several projects.			

### 2.3.3 Overview of the infrastructure portfolio and investment strategies

Good condition (ABC) 52%	2023-2033 QIP \$7,733M
AMD \$1,956M	

#### □ Overview of the infrastructure portfolio

The infrastructure portfolio recognized by the MES for funding purposes includes:

- For the college network, 996 buildings represent a surface area of around 2.7 million square metres, of which approximately 2.6 million square metres (in 897 buildings) are recognized by the MES for funding purposes. The equipment inventory in the college network consists of 1,961 pieces of equipment. It includes 1,721 pieces of teaching equipment, 37 pieces of mobile equipment and 203 pieces of other equipment. This inventory is spread among 48 CEGEPs.
- For the university network, 1,056 buildings represent a surface area of around 4.9 million square metres, of which approximately 3.7 million square metres (in 765 buildings) are recognized by the MES for funding purposes. The equipment inventory in the university network has 4,474 pieces of equipment. It includes 4,092 pieces of teaching equipment, 133 pieces of mobile equipment and 249 pieces of other equipment. This inventory is spread among 19 universities.

#### □ 2023-2033 QIP investments

The Government will invest \$7.7 billion in the college and university networks in the next ten years. Of this amount, 81% (\$6.3 billion) will be dedicated to asset maintenance, addressing the AMD listed for buildings and replacing equipment at the end of its useful life.

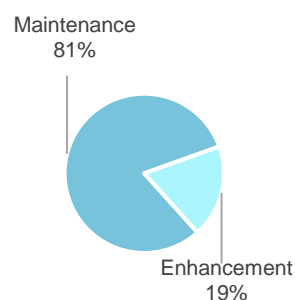
In addition, investments of nearly \$1.5 billion are planned to meet future needs for extra space or improve existing spaces in CEGEPS and universities.

#### 2023-2033 QIP investments

##### By type

(contribution by the Gouvernement du Québec, in millions of dollars and as a percentage)

	CEGEPs	Universities	Other <sup>1</sup>	Total	%
<b>Infrastructure Maintenance</b>					
Asset Maintenance	1,239.2	1,717.7	6.3	2,963.2	
AMD	467.1	1,341.2	–	1,808.3	
Replacement	341.1	1,161.8	5.0	1,507.9	
<b>Subtotal</b>	<b>2,047.4</b>	<b>4,220.7</b>	<b>11.3</b>	<b>6,279.4</b>	<b>81</b>
Infrastructure Enhancement	568.0	878.9	6.5	1,453.3	19
<b>Total</b>	<b>2,615.4</b>	<b>5,099.6</b>	<b>17.8</b>	<b>7,732.8</b>	<b>100</b>



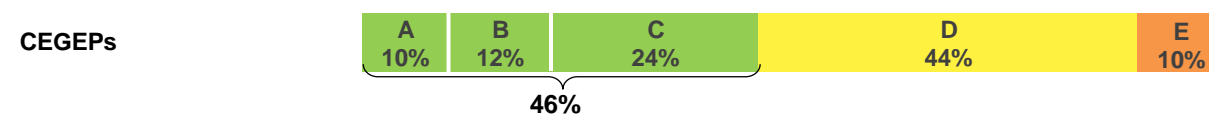
Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

<sup>1</sup> Investments for Institut de tourisme et d'hôtellerie du Québec

## ❑ Investment strategy to maintain the infrastructure portfolio

### CEGEPs

#### Condition indicator



The current portrait for CEGEPs shows that 46% of their infrastructure portfolio is in good condition (GCI of A, B or C). The average age of the oldest infrastructure (GCI of D or E), which represents 54% of the college building inventory, is more than 50 years old. Some of these are heritage buildings that should be renovated or rebuilt over the next decade.

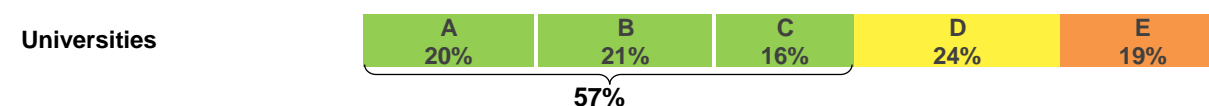
In the 2022-2023 AMPI, the MES set a goal of increasing the proportion of college buildings and equipment in good condition to 70% (GCI of A, B or C) by 2025-2026.

Infrastructure maintenance investments totalling \$2.0 billion will make it possible, among other things, to start or complete several projects, including:

- renovating sanitary facilities at CEGEP régional de Lanaudière's Joliette campus;
- re-roofing and replacing doors and windows at CEGEP de La Pocatière;
- renovating the thermal power plant and the chimneys at CEGEP de Sainte-Foy;
- redeveloping of the cafeteria spaces at Lionel-Groulx College.

### Universities

#### Condition indicator



The majority of the university infrastructure portfolio is in good condition, with 57% having a GCI of A, B, or C. Nevertheless, 43% of the buildings are in poor condition (GCI of D or E). The average age of the oldest infrastructure (GCI of D or E) is more than 75 years old. Several of these are heritage buildings that must be preserved and will require major and complex repair work in the coming years, which will be more expensive due to the cost of materials and the use of specialized labour.

In the 2022-2023 AMPI, the MES set a goal of increasing the proportion of university buildings and equipment in good condition to 75% (GCI of A, B or C) by 2025-2026.

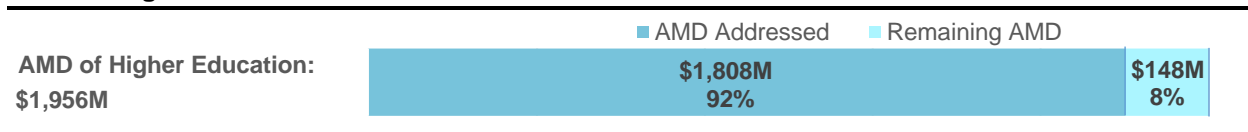
Moreover, infrastructure maintenance investments totalling \$4.2 billion will make it possible, among other things, to start or complete several projects, including:

- Université de Sherbrooke, Pavillon A5 – Renovation;
- Bishop's University, Divinity House – Renovation;
- Université du Québec à Trois-Rivières, Pavillon Michel-Sarrazin – Renovation of the outer walls;

- McGill University, Strathcona Music Building – Refurbishment;
- McGill University, Ferrier Hall – Refurbishment of the furnaces;
- Université du Québec à Chicoutimi – Major renovation of the main building;
- Université de Montréal, Pavillon Roger-Gaudry – Refurbishment;
- Université du Québec en Outaouais, Pavillon Alexandre-Taché – Upgrade of the heating, ventilation and air conditioning systems;
- Université de Montréal, Pavillon Marie-Victorin – Redevelopment.

□ **Investment strategy to address the AMD**

**Addressing the AMD**



The \$1,808.3 million in investments planned in the 2023-2033 QIP for higher education will address 92% of the AMD for CEGEPs and universities currently assessed in the AMPI. However, future inspections could reveal new higher-priority work on critical components not listed to date, particularly for the oldest buildings. This means additional funds could be required in the coming years to maintain the rate for addressing the AMD.

The MES will use the following means to address the AMD of CEGEPs and universities:

- complete at least \$277.1 million of work to reduce the AMD for college infrastructure (\$256.6 million for buildings and \$20.5 million for equipment) by March 31, 2026;
- complete at least \$555.3 million of work to reduce the AMD for the university infrastructure (\$491.2 million for buildings and \$64.1 million for equipment) by March 31, 2026;
- adjust the breakdown of standardized allocations in asset maintenance and AMD reduction in order to allow establishments to carry out work to improve the condition of the building inventory up to a satisfactory or better level (GCI of A, B or C);
- provide grants to reduce the AMD by supporting establishments that are less eligible for government financial assistance;
- implement a new planning tool to reduce the AMD and provide support to establishments in prioritizing the work to be carried out;
- prioritize projects with a significant impact on the infrastructure condition and AMD ;
- prioritize completing repairs or replacing critical components that have reached the end of their useful lives such as roofs, windows, and heating and ventilation systems;
- update the establishments' building inspections to prioritize work on building inventory.



## □ Investment strategy to enhance the infrastructure

### CEGEPs

Despite an overall space deficit of 68 net square metres, representing a deficit of 0.01% of the network's net available space, 28 of the 54 colleges (including campuses)<sup>4</sup> have a space deficit.

Based on its demographic projection models for all of Québec, the MES expects a gradual rise to 189,333 students by 2031, an overall increase of nearly 22% compared to 2021.

In 2027, the MES estimates that the college network could have an overall space deficit of 83,991 net square metres (not including projects in the planning or development stages), representing a deficit of 7% of the net available area. In 2031, it is estimated that the overall space deficit could reach 104,966 net square metres (not including projects in the planning or development stages), representing a deficit of 9% of the net available area.

To remedy this situation, investments of \$568.0 million are planned in the 2023-2033 QIP for the college network alone. Furthermore, 16 projects currently under study, in planning or in progress aim to reduce the overall college space deficit over the medium and long term:

- one major expansion project is in the progress stage for Maisonneuve College;
- eight expansion projects are in the planning stage for CEGEPs of Drummondville, Outaouais (Félix-Leclerc campus and Gabrielle-Roy campus), Granby and Ahuntsic, Lionel-Groulx, Valleyfield and Rosemont colleges;
- seven major projects to add space are currently under study or in the planning stage for CEGEP régional de Lanaudière's Saint-Hyacinthe campus, Collège Ahuntsic, Montmorency College, CEGEP de Saint-Jérôme, Lionel Groulx College and CEGEP Édouard-Montpetit.

### Universities

The university infrastructure portfolio shows an overall space deficit of around 216,757 net square metres, which amounts to 10% of the total net area of 2,110,417 square metres. This overall space deficit takes into consideration the teaching and research space surplus shown by certain universities, like the Université du Québec à Chicoutimi, Bishop's University and the Institut national de la recherche scientifique. Excluding the effect of these space surpluses, the space deficit of the university infrastructure portfolio amounts to 242,850 net square metres, or 12% of the total area.

Based on university student enrollment projections for the entire network, the MES expects a gradual rise to 261,558 students by 2030, an overall increase of nearly 9% compared to 2020. In 2030, the MES estimates that the university network will have an overall space deficit of 228,358 net square metres, representing a deficit of 11% of the net available area.

<sup>4</sup> There are 48 CEGEPs. Four CEGEPs have several campuses or constituents: CEGEP Limoilou (2 campuses), Champlain Regional College (3 constituents), CEGEP régional de Lanaudière (3 constituents) and CEGEP de l'Outaouais (2 campuses).

To partially meet this need, the Government plans investments of nearly \$878.9 million in the 2023-2033 QIP. Projects to add space, which will reduce the overall space deficit, are currently under study, such as:

- construction of the unified campus at Université du Québec en Outaouais;
- expansion of the first phase of the science complex and redevelopment of the main pavilion at Université de Montréal.

In addition to these two projects, the following projects are in the planning and execution stages:

- acquisition of Pavillon J.-A. Bombardier by École Polytechnique de Montréal;
- redevelopment of the former Royal Victoria Hospital site and construction of a new building at McGill University;
- expansion of the Rouyn-Noranda campus at Université du Québec en Abitibi-Témiscamingue;
- development of the Université du Québec en Abitibi-Témiscamingue centre in Mont-Laurier;
- expansion of the Rimouski campus for the decentralized veterinary medicine training program at Université du Québec à Rimouski;
- construction of an animal centre at the Faculty of Veterinary Medicine at the Université de Montréal Saint-Hyacinthe campus;
- relocation and expansion of the animal shelter at the Faculty of Veterinary Medicine at the Université de Montréal Saint-Hyacinthe campus;
- construction of pavillon F at École de technologie supérieure;
- refurbishment and expansion of the École des sciences de gestion de l'Université du Québec à Montréal;
- construction of a knowledge hub at the Campus de la santé at Université de Sherbrooke.

Moreover, considering the significant increase in anticipated clientele in the coming years, establishments in the college and university networks will be encouraged to identify real estate and non-real estate solutions.



## 2.4 Road network

### 2.4.1 2023-2033 QIP investments

#### 2023-2033 QIP investments for the sector by type and by year

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Investment type	2023-2033 QIP							2022-2032 QIP			
	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Subtotal	2028-2029 to 2032-2033 5 years	Total	%	Total	%
<b>Infrastructure maintenance</b>											
Asset maintenance	1,153.8	883.7	270.9	379.1	958.5	3,646.0	7,416.4	<b>11,062.3</b>	35.1	<b>10,786.4</b>	35.2
AMD management	1,221.6	1,397.9	1,824.9	1,726.8	1,420.7	7,591.9	4,274.5	<b>11,866.4</b>	37.6	<b>11,110.5</b>	36.2
Replacement	135.6	249.9	248.8	244.2	134.2	1,012.8	442.0	<b>1,454.8</b>	4.6	<b>1,565.4</b>	5.1
<b>Subtotal</b>	<b>2,511.0</b>	<b>2,531.4</b>	<b>2,344.7</b>	<b>2,350.0</b>	<b>2,513.4</b>	<b>12,250.6</b>	<b>12,133.0</b>	<b>24,383.6</b>	<b>77.3</b>	<b>23,462.3</b>	<b>76.5</b>
<b>Inventory enhancement</b>	<b>794.2</b>	<b>918.7</b>	<b>975.0</b>	<b>1,084.7</b>	<b>1,061.9</b>	<b>4,834.5</b>	<b>2,326.5</b>	<b>7,161.0</b>	<b>22.7</b>	<b>7,210.3</b>	<b>23.5</b>
<b>Total</b>	<b>3,305.2</b>	<b>3,450.1</b>	<b>3,319.7</b>	<b>3,434.7</b>	<b>3,575.3</b>	<b>17,085.1</b>	<b>14,459.5</b>	<b>31,544.6</b>	<b>100.0</b>	<b>30,672.6</b>	<b>100.0</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

### 2.4.2 Authorized and announced projects valued at \$20 million or more, by progress status

#### In progress

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec					Contribution from partners	Total cost
				Before 2023-2024	2023-2033 QIP			Total		
					2023-2024	2024-2033	Total			
<b>Road network component</b>										
1 Autoroute 85 (Claude-Bécharde) entre Saint-Antonin et Saint-Louis-du-Ha! Ha! (phase III) – Bas-Saint-Laurent – Construction	136	1	01	284.8	53.0	155.9	208.9	493.7	389.7	883.3
2 Pont de la route 132 au-dessus de la rivière Rimouski – Rimouski – Réfection	714		01	10.1	10.7	9.5	20.2	30.3	–	30.3
3 Autoroute de l'Aluminium (autoroute 70) entre le chemin de la Grande-Anse et l'arrondissement de La Baie – Saguenay–Lac-Saint-Jean – Construction	211	2	02	22.4	48.5	236.5	285.0	307.4	–	307.4
4 Route 170 – L'Anse-Saint-Jean – Réaménagement	796	2	02	1.8	1.8	28.4	30.2	32.0	–	32.0
5 Route d'Obedjiwan entre La Tuque et Lac-Ashuapmushuan – Réaménagement et élargissement	273	1	02-04	41.8	7.0	28.4	35.4	77.2	–	77.2

## In progress

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec					Total	Contribution from partners	Total cost
				Before 2023-2024	2023-2033 QIP						
					2023-2024	2024-2033	Total				
6 Pont d'étagement du chemin des Quatre-Bourgeois au-dessus de l'autoroute 73 – Québec – Reconstruction	271	1	03	62.8	3.2	15.7	19.0	81.7	5.2	87.0	
7 Pont de l'Île-d'Orléans entre Québec et l'Île-d'Orléans – Reconstruction	96	2.9	03	–	–	–	–	–	–	–	
8 Pont des Piles – Shawinigan – Reconstruction	1040	4	04	20.6	30.9	36.7	67.7	88.2	–	88.2	
9 Pont Laviolette entre Trois-Rivières et Bécancour, dalle – Réfection	169		04-17	21.4	84.4	155.3	239.6	261.1	–	261.1	
10 Route 139 – Granby – Réfection et construction	346	1	05	42.7	30.1	21.6	51.7	94.4	1.7	96.0	
11 Autoroute 35 entre Saint-Sébastien et Saint-Armand (phase III) – Construction	318		05-16	72.6	20.9	47.3	68.2	140.8	82.1	222.9	
12 Tunnels Ville-Marie et Viger – Montréal – Réfection	100		06	200.8	57.7	1,792.5	1,850.1	2,050.9	–	2,050.9	
13 Échangeur Dorval – Montréal – Réaménagement	10	1	06	208.5	22.1	–	22.1	230.6	103.6	334.2	
14 Autoroute 40 (Félix-Leclerc), direction est, entre Kirkland et Baie-D'Urfé – Reconstruction	268		06	56.2	24.5	30.1	54.6	110.8	–	110.8	
15 Structures de l'autoroute 520 (Côte-de-Liesse) entre l'autoroute 20 et l'autoroute 40 – Montréal et Dorval – Reconstruction	360	1	06	35.6	6.6	49.7	56.3	91.9	1.1	93.0	
16 Structures de l'autoroute 720 (route 136) – Montréal (arrondissement de Ville-Marie) – Réfection	348	1	06	11.9	14.8	66.1	80.9	92.8	–	92.8	
17 Tunnel Dorval (autoroute 13) entre Montréal et Dorval – Réfection	193	1	06	52.8	12.7	13.2	25.9	78.8	–	78.8	
18 Échangeur des Sources entre Pointe-Claire et Dorval – Réfection	471	1	06	24.7	16.4	16.7	33.0	57.8	2.6	60.4	
19 Pont d'étagement du boulevard des Galeries-d'Anjou au-dessus de l'autoroute 40 – Montréal – Reconstruction	615		06	13.3	15.1	–	15.1	28.4	7.1	35.5	
20 Pont Pie-IX (route 125) entre Montréal et Laval – Réfection	55		06-13	76.8	0.1	38.7	38.9	115.7	82.9	198.6	

**In progress**

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec					Total	Contribution from partners	Total cost
				Before 2023-2024	2023-2033 QIP						
					2023-2024	2024-2033	Total				
21 Tunnel Louis-Hippolyte-La Fontaine entre Montréal et Longueuil – Réfection	114		06-16	579.1	354.4	1,131.6	1,485.9	2,065.0	432.4	2,497.4	
22 Pont de l'Île-aux-Tourtes entre Vaudreuil-Dorion et Senneville – Reconstruction	99	2.9	06-16	–	–	–	–	–	–	–	
23 Autoroute 5 entre le chemin de la Rivière et la route 105 – La Pêche – Prolongement	26	1	07	77.0	0.6	47.8	48.4	125.5	72.6	198.0	
24 Autoroute 50 entre Gatineau et L'Ange-Gardien – Élargissement	319		07	79.1	35.9	–	35.9	115.0	–	115.0	
25 Route 138 entre Kegaska et La Romaine – Construction	155		09	45.4	43.5	284.7	328.2	373.6	140.0	513.6	
26 Route 389 (A) entre Fire Lake et Fermont – Reconstruction	127		09	22.9	42.5	97.2	139.7	162.7	117.5	280.2	
27 Route 138 entre Tête-à-la-Baleine et La Tabatière – Construction	156		09	4.4	2.3	130.3	132.6	137.1	44.8	181.9	
28 Route 389 (B) entre Baie-Comeau et la centrale Jean-Lesage (Manic-2) – Reconstruction	306		09	49.5	24.1	1.5	25.7	75.1	46.7	121.8	
29 Route 138, côte Arsène Gagnon – Les Bergeronnes – Reconstruction et élargissement	146		09	82.0	0.6	2.3	2.9	84.9	–	84.9	
30 Route 389 (E) entre la centrale René-Lévesque (Manic-3) et le barrage Daniel-Johnson (Manic-5) – Reconstruction	623	1	09	11.3	0.2	37.2	37.4	48.7	0.1	48.8	
31 Route 389 (D) entre la centrale Jean-Lesage (Manic-2) et la centrale René-Lévesque (Manic-3) – Reconstruction	622	1	09	16.7	0.6	14.9	15.5	32.2	3.1	35.3	
32 Route 199, ouvrage de protection – Les Îles-de-la-Madeleine (secteur de Pointe-aux-Loups) – Construction	926	2	11	0.9	45.6	1.6	47.2	48.1	–	48.1	
33 Route 199, ouvrage de protection – Les Îles-de-la-Madeleine (secteur de la Jetée du Détroit) – Construction	928	2	11	9.9	15.7	9.6	25.3	35.3	–	35.3	
34 Route 199, ouvrages de protection – Les Îles-de-la-Madeleine (divers secteurs) – Construction	715	1	11	13.1	4.6	–	4.6	17.7	–	17.7	

## In progress

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec					Total	Contribution from partners	Total cost
				Before 2023-2024	2023-2033 QIP						
					2023-2024	2024-2033	Total				
35 Autoroute 20 entre la route du Président-Kennedy et l'accès au pont Pierre-Laporte – Lévis – Élargissement	286		12	17.3	13.1	49.8	62.9	80.2	–	80.2	
36 Autoroute 20, direction est, entre Saint-Apollinaire et Laurier-Station – Reconstruction	611	1	12	37.6	22.3	16.8	39.1	76.7	–	76.7	
37 Échangeur des autoroutes 440 et 15, bretelle aérienne – Laval – Construction	791		13	11.0	56.4	122.0	178.4	189.4	–	189.4	
38 Autoroute 13 entre les ponts Louis-Bisson et Vachon – Laval – Réfection	1038	4	13	1.6	23.0	–	23.0	24.7	–	24.7	
39 Autoroute 19 entre Laval et Bois-des-Filion – Construction	143	2	13-14-15	47.8	25.0	566.2	591.1	638.9	260.4	899.4	
40 Autoroute 25 entre Saint-Esprit et Sainte-Julienne – Construction et réfection	785	1	14	5.3	4.6	276.5	281.2	286.5	–	286.5	
41 Voie de contournement – Saint-Lin–Laurentides – Construction	793	1	14	6.1	6.9	65.5	72.4	78.6	0.1	78.7	
42 Route 337 entre la rue Rodrigue et la rue de l'Hortensia – Terrebonne – Élargissement et réfection	809	4	14	4.8	4.2	29.7	33.8	38.7	0.3	39.0	
43 Pont Rivest – Repentigny – Reconstruction et élargissement	616		14	8.3	11.3	0.9	12.2	20.5	10.0	30.5	
44 Route 117 entre Labelle et Rivière-Rouge – Élargissement	218		15	13.9	18.6	189.8	208.4	222.3	–	222.3	
45 Autoroute 55 entre Bécancour et Sainte-Eulalie – Élargissement et réaménagement	199	2	17	20.9	28.0	291.2	319.1	340.0	–	340.0	
<b>Subtotal</b>				2,427.5	1,244.5	6,109.4	7,353.7	9,781.9	1,804.0	11,585.8	
<b>Public transit component</b>											
46 Autoroute 15, direction nord, entre Boisbriand et Mirabel, voie réservée – Aménagement	322		15	11.1	7.9	172.7	180.7	191.7	–	191.7	
47 Autoroute 20, direction est, entre Beloeil et Sainte-Julie, voie réservée – Aménagement	358		16	5.7	10.4	138.8	149.2	154.8	–	154.8	
<b>Subtotal</b>				16.8	18.3	311.5	329.9	346.5	–	346.5	
<b>Total</b>				<b>2,444.3</b>	<b>1,262.8</b>	<b>6,420.9</b>	<b>7,683.6</b>	<b>10,128.4</b>	<b>1,804.0</b>	<b>11,932.3</b>	

Note : Figures are rounded and the sum of the amounts may not correspond to the total indicated.

**In planning**

Name	# TB	Notes	Region
<b>Road network component</b>			
1 Pont Arthur-Bergeron et route 132 – Grand-Métis – Reconstruction et réaménagement	795		01
2 Route 293 – Notre-Dame-des-Neiges – Réaménagement	794		01
3 Pont de la route 169 au-dessus de la rivière Métabetchouane – Desbiens – Réfection	923		02
4 Route 170 à Saint-Bruno et route 169 vers Alma – Construction	200		02
5 Autoroute 40 (Félix-Leclerc) entre le boulevard Masson et la rivière Saint-Charles – Québec – Reconstruction	925		03
6 Échangeurs au nord des ponts Pierre-Laporte et de Québec intégrant des mesures pour le transport collectif – Québec – Reconstruction et aménagement	97	3	03
7 Pont de Québec entre Québec et Lévis, tablier – Reconstruction	152		03-12
8 Tunnel entre Québec et Lévis – Construction	209		03-12
9 Pont de la route 138 au-dessus de la rivière Batiscan – Batiscan – Reconstruction	166		04
10 Autoroute 35 entre Saint-Armand et la frontière américaine (phase IV) – Construction	104		05
11 Échangeur Darche – Sherbrooke – Reconstruction et réaménagement	929		05
12 Autoroute 40 (Métropolitaine) secteur est, entre les boulevards Provencher et Saint-Laurent – Montréal – Réfection	323		06
13 Avenue Souigny entre les rues Dickson et Notre-Dame (port de Montréal) – Construction	184		06
14 Rue Notre-Dame Ouest entre le boulevard Angrignon et la rue De Courcelle (secteur de Turcot) – Montréal – Réaménagement	345		06
15 Pont Charles-De Gaulle entre Montréal et Terrebonne – Réfection	613		06-14
16 Pont Honoré-Mercier entre Montréal et Kahnawake – Reconstruction	95		06-16
17 Autoroute 50 entre la montée Mineault et la rue Georges – Gatineau – Réfection	1039	5	07
18 Pont Alonzo-Wright et approches est et ouest – Gatineau – Construction et réaménagement	343		07
19 Autoroute 50 entre L'Ange-Gardien et Mirabel – Élargissement et réaménagement	208		07-15
20 Boulevard Laure – Sept-Îles – Réfection	1037	5	09
21 Route 138 – Traverse Tadoussac–Baie-Sainte-Catherine – Réaménagement	266		09
22 Route 138, côte Nadeau – Baie-Trinité – Réaménagement et élargissement	620		09
23 Autoroute 73 – Saint-Georges – Prolongement	792		12
24 Échangeur de l'autoroute 20 et de la route 173 – Lévis – Réfection et réaménagement	179		12
25 Routes 116 et 132 entre l'autoroute 20 et le pont de Québec – Lévis – Réaménagement et élargissement	1012	5	12
26 Pont Gédéon-Ouimet (autoroute 15) entre Laval et Boisbriand – Reconstruction	76		13-15
27 Pont Vachon (autoroute 13) entre Laval et Boisbriand – Réfection	189		13-15
28 Chemin de Manawan entre Lac-Matawin et Saint-Michel-des-Saints – Réfection	612		14
29 Échangeur de l'autoroute 640 et de la montée des Pionniers – Terrebonne – Réfection	927		14
30 Pont de Bailleul et route 341 entre l'autoroute 40 et la route 344 – L'Assomption – Reconstruction et élargissement	784		14
31 Route 158 entre Saint-Alexis et Joliette – Réaménagement	344		14
32 Pont du Boys Farm – Prévost – Reconstruction	713		15
33 Autoroute 20 entre Mont-Saint-Hilaire et Saint-Hyacinthe – Réfection	197		16
34 Autoroute 30 entre Brossard et Boucherville – Élargissement	202		16
35 Échangeur Saint-Alexandre de l'autoroute 35 – Construction	797		16
36 Pont Maurice-Martel, dalle – Sorel-Tracy – Réfection	198		16
37 Route 104 (chemin de Saint-Jean) – La Prairie – Élargissement et réaménagement	790		16
38 Route 116, écran antibruit – Longueuil – Construction	924		16

**In planning**

Name	# TB	Notes	Region
<b>Public transit component</b>			
39 Réseau de mesures préférentielles en transport collectif – Région métropolitaine de Québec – Aménagement	827		03
40 Autoroute 440, direction est, entre la route 125 et l'autoroute 25, voie réservée – Laval – Aménagement	789		13
41 Autoroute 25, direction nord, entre Laval et Terrebonne, voie réservée – Aménagement	788		13-14
42 Autoroute 15, chaussée et voies réservées – Laval et Boisbriand – Réfection et aménagement	217		13-15
43 Autoroute 10 entre Brossard et Carignan, voies réservées – Aménagement	787		16
44 Échangeur des autoroutes 30 et 40, voie réservée – Vaudreuil-Dorion – Aménagement	782		16
<b>Gouvernement du Québec contribution set out in the 2023-2033 QIP</b>			<b>\$7,528.5M</b>

**Under study (projects of \$100.0 million or more)**

Name	# TB	Notes	Region
<b>Road network component</b>			
1 Autoroute 20 entre Notre-Dame-des-Neiges et Rimouski – Bonification	930		01
2 Pont entre Tadoussac et Baie-Sainte-Catherine – Bonification	216		03-09
3 Autoroute 40 (Métropolitaine) secteur ouest, entre le boulevard Saint-Laurent et l'autoroute 520 – Montréal – Maintien	113		06
4 Boulevard Cavendish entre l'autoroute 13 et l'autoroute 15 – Montréal – Bonification	115		06
5 Échangeur Saint-Pierre – Montréal – Maintien	98		06
6 Route 138 entre La Romaine et Tête-à-la-Baleine – Bonification	361		09
7 Route 138 entre La Tabatière et Vieux-Fort – Bonification	362		09
8 Autoroute 13 entre Saint-Eustache et Mirabel – Bonification	274		15
9 Place Charles-Le Moyne – Longueuil – Bonification	203		16
10 Route 132 entre Delson, Sainte-Catherine et Saint-Constant – Bonification	277		16
<b>Public transit component</b>			
11 Réseau de mesures préférentielles en transport collectif – Région métropolitaine de Montréal – Bonification	276		06-13-15-16
<b>Contribution by Gouvernement du Québec planned for the 2023-2033 QIP (Cost of studies)</b>			<b>\$50.1M</b>
Contribution by Gouvernement du Québec planned for the 2023-2033 QIP for other projects and enveloppes			\$16,282.4M
<b>Total for the sector</b>			<b>\$31,544.6M</b>



## Projects removed from the list of published projects in the 2022-2032 QIP

Name	# TB	Note	Region
1 Pont Dubuc entre Chicoutimi et Chicoutimi-Nord, éléments du tablier – Saguenay – Réfection	479	10	02
2 Autoroute 73 (Henri-IV) entre l'autoroute 40 et l'autoroute 440 – Québec – Élargissement	40	10	03
3 Pont de l'Île-d'Orléans entre Québec et l'Île-d'Orléans – Maintien	269	14	03
4 Ponts de l'autoroute 40 (Félix-Leclerc) au-dessus de la rivière Saint-Charles – Québec – Reconstruction	922	19	03
5 Structures de l'autoroute 73 (Henri-IV) entre le pont Pierre-Laporte et le boulevard Laurier – Québec – Maintien	624	14	03
6 Pont de Québec entre Québec et Lévis, tablier – Maintien	477	14	03-12
7 Pont Pierre-Laporte entre Québec et Lévis – Réfection	168	14	03-12
8 Autoroute 40 (Métropolitaine) – Montréal – Maintien	58	14	06
9 Complexe Turcot – Montréal – Reconstruction	19	10	06
10 Échangeur Saint-Pierre – Montréal – Maintien	52	14	06
11 Tunnels Ville-Marie et Viger – Montréal – Maintien	59	14	06
12 Pont de l'Île-aux-Tourtes entre Vaudreuil-Dorion et Senneville – Maintien	162	14	06-16
13 Pont Honoré-Mercier entre Montréal et Kahnawake – Maintien	50	14	06-16
14 Route 117 – Réservoir-Dozois – Réfection	618	10	08
15 Route 199, ouvrages de protection – Les Îles-de-la-Madeleine (divers secteurs) – Construction et réfection	473	10	11
16 Autoroute 20 – Saint-Janvier-de-Joly – Reconstruction	472	10	12
17 Autoroute 30 entre Brossard et Boucherville, chaussée et UAB – Réfection et aménagement	781	10	16

- 1 The infrastructure concerned with this project is partially or fully in service.
- 2 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "in planning" to "in progress."
- 3 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in planning."
- 4 Since publication of the 2022-2032 QIP, this project has been added to "in progress."
- 5 Since publication of the 2022-2032 QIP, this project has been added to "in planning."
- 6 Since publication of the 2022-2032 QIP, this project has been added to "under study."
- 7 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in progress."
- 8 A portion of the financial assistance for this project was paid in advance in 2022-2023.
- 9 The project cost will be released at the end of the bidding process.
- 10 The infrastructure is fully in service and investments over the 2023-2033 period are not significant.
- 11 Financial assistance for this project was paid in advance.
- 12 The infrastructure concerned with this project is owned by a profit-oriented organization.
- 13 This project was removed from programming in favour of other projects.
- 14 This asset maintenance program has been withdrawn because it is not an infrastructure project. However, the investments associated with this program remain listed in the QIP as an envelope.
- 15 This project was split up into multiple infrastructure projects valued at less than \$20.0 million each.
- 16 This project has been withdrawn as it is an envelope to complete several projects valued at less than \$20.0 million.
- 17 The project has been withdrawn as the total estimated cost is now below the \$20.0-million threshold.
- 18 This project rolled out in several projects.
- 19 This project has been integrated into the "925 - Autoroute 40 (Félix-Leclerc) between Boulevard Masson and the Saint-Charles River - Québec - Reconstruction" project.

### 2.4.3 Overview of the infrastructure portfolio and investment strategies

Good condition (ABC) 56%	2023-2033 QIP \$31,545M
AMD \$20,214M	

#### □ Overview of the infrastructure portfolio

The road network under the responsibility of the MTMD consists of the following infrastructure:

- 31,131 kilometres of paved roadways, including autoroutes, as well as national, regional and collector roads;
- 5,660 highway system structures<sup>5</sup>, including overpasses, bridges over watercourses, tunnels and retaining walls;
- 4,262 municipal bridges, which the MTMD has been responsible for managing since 2007;
- 62,013 culverts less than 3 m wide, located throughout the highway system.

#### □ 2023-2033 QIP investments

The Government plans to invest more than \$31.5 billion in the road network over the next 10 years. Most of these investments are intended to maintain and restore the current infrastructure portfolio.

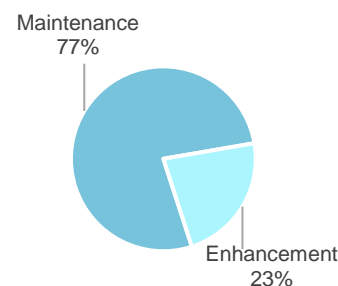
More specifically, close to \$24.4 billion, or 77% of total investments, will be allocated to maintain assets and to address the AMD of road network infrastructure. Furthermore, in order to continue developing the infrastructure and responding to the increased demand on certain areas of the road network, investments of nearly \$7.2 billion will be used to expand and extend several roadway segments, such as the expansion of Autoroute 117 between Labelle and Rivière-Rouge and the extension of Route 138 on the Côte-Nord. These investments will also be used to build new road links needed to improve network functionality and traffic flow, such as the extension of Autoroute 19 from Laval to Bois-des-Filion.

#### 2023-2033 QIP investments

##### By type

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

	Road Network	%
<b>Infrastructure Maintenance</b>		
Asset Maintenance	11,062.4	
AMD	11,866.4	
Replacement	1,454.8	
<b>Subtotal</b>	<b>24,383.6</b>	<b>77</b>
Infrastructure Enhancement	7,161.0	23
<b>Total</b>	<b>31,544.6</b>	<b>100</b>



Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

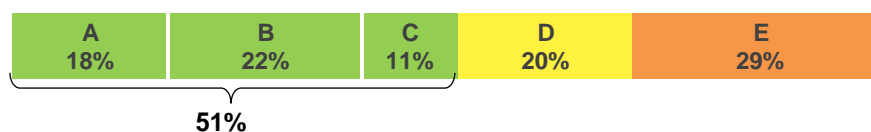
<sup>5</sup> The highway system corresponds to the road network consisting of autoroutes, as well as national, regional, collector and resource access roads.

## □ Investment strategy to maintain the infrastructure portfolio

### Condition indicator

#### Highway system roadways

By length



By value



Across the highway system, the proportion of roadways in good condition (GCI of A, B or C) stands at 51% according to length and 53% according to value. This assessment is based on a combination of four indicators, namely ride comfort (measured using the international roughness index), rutting, cracking and vulnerability to freezing. This set of indicators is used to assess condition based on the full range of investment requirements needed to ensure sustainability.

The MTMD has adopted a planning strategy for roadway conservation interventions to ensure that road network users enjoy a high level of service, and to maximize the long-term benefits of investments. The challenge is to invest in the right roadway at the right time by using the proper techniques, through optimum planning of interventions, and by avoiding the "worst is first" reflex.

Therefore, the MTMD intends to allocate most available investments to rehabilitation interventions that offer superior benefits and returns in relation to cost to restore roadways to good condition and address their AMD. The short-term goal will be to carry out an optimal number of interventions on the roadways that will extend the end of their useful life and improve ride comfort while reducing a significant portion of the AMD.

To that end, and to achieve the 53% target of roadways in good condition (GCI of A, B or C according to length) by 2023<sup>6</sup>, the MTMD will plan interventions based on modern principles of sound road asset management. This relies on five complementary components:

- initiate immediate work on roadways where the pavement condition could compromise safety;
- perform preventive work to keep roadways in good condition and extend their useful life by means of economic interventions;
- carry out minor rehabilitation interventions offering superior benefits and returns in relation to cost based on the residual useful life of the roadways;
- carry out major rehabilitation interventions offering superior benefits and returns in relation to cost based on the residual useful life of the roadways;
- limit work that addresses other considerations and uncertainties through interventions that do not fall within other components.

<sup>6</sup> The outcome of this goal for 2023 will be presented in the 2024-2025 AMPI.

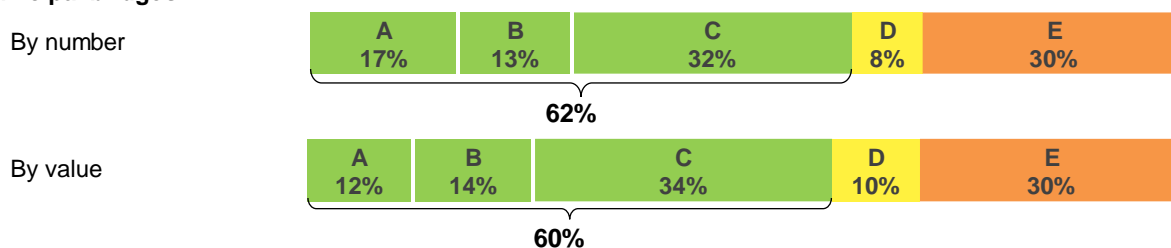
In addition to following the above parameters, the MTMD retains a balance between investments in complex interventions (that remedy major deficiencies) and investments in basic interventions (that remedy minor deficiencies). Furthermore, special attention should be paid to heavily used road segments that display rutting.<sup>7</sup>

### Structure condition indicator

#### Highway system



#### Municipal bridges



The intervention strategy put forward by the MTMD Direction générale des structures for implementation by its territorial divisions, with the aim of maintaining structures in good condition (GCI of A, B or C), is based on the following components:

- slowing the pace at which structures deteriorate through targeted preventive maintenance interventions and low-cost repairs likely to postpone investments in major interventions by between five and 10 years;
- reducing the number of structures to be repaired on the RSSCE;
- focusing efforts to repair structures on interventions limited to correcting structural deficiencies or other safety issues, while avoiding "non-priority" interventions;
- making medium- and long-term changes to how structure intervention needs are addressed, with an eye to increasing the time available for planning and undertaking major repair work.

Given that the ability to carry out work is limited and the needs to be addressed are extensive, the intervention strategy should prioritize projects that ensure public safety and maximize the long-term sustainability of the infrastructure portfolio. According to its 2019-2023 Strategic Plan, the MTMD aims to achieve the following targets by 2023<sup>8</sup>:

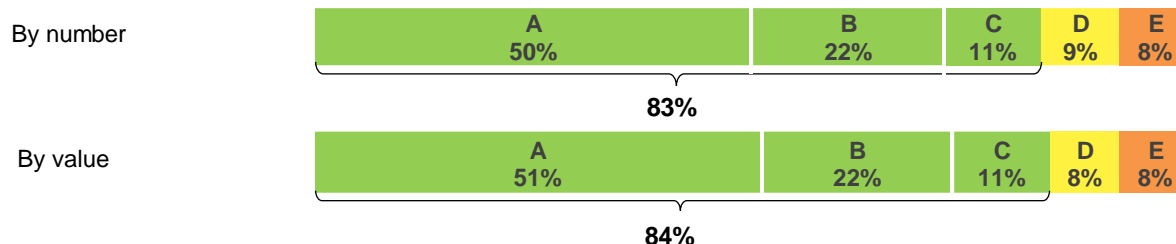
- 79% of highway system structures in good condition;
- 61% of municipal bridges in good condition.

<sup>7</sup> Ruts: Longitudinal depressions located in the wheel tracks i.e. permanent deformation of the surface of a roadway by car tires.

<sup>8</sup> The results of these goals for 2023 will be presented in the 2024-2025 AMPI.

## Condition indicator

### Culverts under 3 m



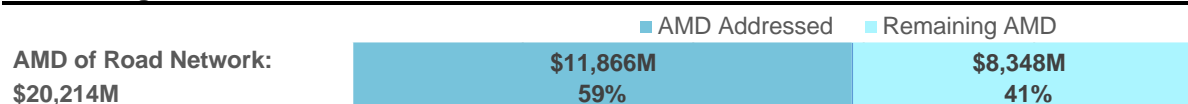
Most culverts less than 3 m wide across the road network are in good condition and require no major short-term interventions. Culverts in poor and very poor condition (GCI of D or E) need to be monitored very closely, since they will require repair, rehabilitation or reconstruction in the coming years.

To improve the situation, the integrated strategy for culverts less than 3 m wide aims to optimize interventions in a way that ensures user safety, optimal resource use and culvert sustainability, while pursuing the following priorities:

- undertaking interventions on culverts posing a risk to user safety or that are necessary to maintain the level of road network service;
- undertaking interventions on culverts located underneath roadway projects;
- undertaking preventive interventions on culverts in good condition (GCI of A, B or C);
- undertaking interventions on culverts in poor condition (GCI of D or E), in cases where only minor work is required to restore them to good condition.

## □ Investment strategy to address the AMD

### Addressing the AMD<sup>1, 2</sup>



<sup>1</sup> Level of planned investments in the 2023-2033 QIP to carry out interventions on assets with an AMD.

<sup>2</sup> Residual AMD includes infrastructure AMD on which investments were made prior to the 2023-2033 QIP, but for which the reduction of the AMD will be fully recognized when it is put into service.

The AMD of \$20.2 billion is the result of underinvestment in road infrastructure maintenance, particularly between 1980 and 2000. The details are as follows:

- Highway system roadways: \$10.1 billion;
- Highway system structures: \$8.4 billion;
- Municipal bridges: \$0.6 billion;
- Culverts less than 3 m wide: \$1.1 billion.

As a significant proportion of road infrastructure was built between 1960 and 1970, much of it is reaching the end of its useful life; reconstruction will require significant investments in the coming years.

In the 2023-2033 QIP, investments of nearly \$11.9 billion to address the AMD are planned in order to carry out interventions on these assets, which could ultimately reduce up to 59% of all the AMD listed to date. However, the natural degradation of road infrastructure will influence the variation of the AMD in the coming years.

In addition, it should be noted that investments made will allow for a reduction of the AMD only after the infrastructure has been put into service.

Carrying out work related to functional development on existing infrastructure, essential in particular for increasing road safety, managing traffic and addressing sustainability issues related to the adaptation to climate change, requires the use of an increasingly significant portion of the investment envelopes available in infrastructure maintenance.

### **Highway system roadways**

In its global roadway pavement maintenance intervention strategy, the MTMD plans to allocate the majority of investments available to implementing high benefit-cost rehabilitation measures to restore roadways to good condition (GCI of A, B or C) and to manage the AMD. When prioritizing interventions, the MTMD is careful to keep a balance between major and minor repairs, with the short-term aim of undertaking an optimal number of interventions that will extend considerably the useful life and improve ride comfort of roadways while reducing a significant amount of AMD.

### **Highway system structures and municipal bridges**

A large majority of highway system structures were built between 1960 and 1980. As a result, many are at or near the end of their useful life. Furthermore, a very large proportion of the AMD is associated with a limited number of major structures.

Accordingly, as part of the strategic planning of work to be carried out in the coming years, the MTMD intends to undertake several major reconstruction and repair projects on key highway system structures that are in very poor condition (GCI of E). These projects will serve to significantly reduce the AMD. These investments will help reduce the current AMD of \$8.4 billion on these structures by more than 85%. These projects include:

- reconstruction of the Honoré-Mercier, Île d'Orléans and Île-aux-Tourtes bridges;
- repairs to the Pierre-Laporte and Lavolette bridges;
- repairs to the eastern sector of the Autoroute Métropolitain in Montréal;
- repairs to the Ville-Marie and Viger tunnels;
- repairs to the Louis-Hippolyte-La Fontaine tunnel.

However, because the planning required before undertaking these major projects could take several years, investments have been allocated for keeping these structures in service until major repair or reconstruction work can be completed.

- For example, reconstruction is currently underway for the Île-d'Orléans Bridge, which will make it possible to eliminate the structure's cumulative AMD. Meanwhile, investments have been allocated for asset maintenance work required on the existing bridge before the new bridge is scheduled to be placed in service.

#### **Culverts with openings less than 3 m wide:**

The interventions prioritized in the intervention strategy involve repairing, rebuilding and reconstructing culverts in poor and very poor condition (GCI of D and E), thereby helping to reduce their AMD. The strategy also aims to carry out interventions on culverts in good condition (GCI of A, B and C) to slow down their deterioration, thereby preventing future increasing in their AMD.

Furthermore, to optimize costs and reduce traffic impact, the MTMD will prioritize integrated asset management by undertaking interventions on culverts in poor or very poor condition (GCI of D or E) at the same time as roadway projects.

#### **❑ Investment strategy to enhance the infrastructure**

To address the increasing demand on the road network in certain corridors that have reached a saturation point, the MTMD investment strategy to enhance the portfolio in the coming years will prioritize the following interventions:

- improving user safety;
- improving network functionality by optimizing traffic flow where congestion occurs;
- improving the transportation network's resilience to natural hazards and climate change.

Furthermore, a significant quantity of infrastructure will need to be repaired or rebuilt in the coming years. Within the framework of these projects, the MTMD will assess whether the infrastructure in question should be improved or upgraded based on the intervention priorities listed above.



## 2.5 Public transit

### 2.5.1 2023-2033 QIP investments

#### 2023-2033 QIP investments for the sector by type and by year

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Investment type	2023-2033 QIP							2022-2032 QIP			
	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Subtotal	2028-2029 to 2032-2033 5 years	Total	%	Total	%
<b>Infrastructure maintenance</b>											
Asset maintenance	167.6	164.2	90.4	17.4	142.1	581.7	509.5	1,091.2	7.9	1,521.7	11.4
AMD management	–	–	–	–	–	–	–	–	–	–	–
Replacement	192.6	196.4	305.2	351.1	465.9	1,511.2	189.9	1,701.1	12.3	1,048.3	7.8
<b>Subtotal</b>	<b>360.1</b>	<b>360.7</b>	<b>395.6</b>	<b>368.5</b>	<b>608.0</b>	<b>2,092.9</b>	<b>699.4</b>	<b>2,792.3</b>	<b>20.3</b>	<b>2,570.0</b>	<b>19.2</b>
<b>Inventory enhancement</b>	<b>648.2</b>	<b>772.7</b>	<b>927.0</b>	<b>898.1</b>	<b>1,922.6</b>	<b>5,168.6</b>	<b>5,820.5</b>	<b>10,989.1</b>	<b>79.7</b>	<b>10,825.6</b>	<b>80.8</b>
<b>Total</b>	<b>1,008.3</b>	<b>1,133.3</b>	<b>1,322.6</b>	<b>1,266.5</b>	<b>2,530.6</b>	<b>7,261.4</b>	<b>6,520.0</b>	<b>13,781.4</b>	<b>100.0</b>	<b>13,395.6</b>	<b>100.0</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

### 2.5.2 Authorized and announced projects valued at \$20 million or more, by progress status

#### In progress

(contributions in millions of dollars)

Name	# TB	Notes	Region	Before 2023-2024	Contribution from Québec			Total	Contribution from partners	Total cost
					2023-2033 QIP					
					2023-2024	2024-2033	Total			
1 Métro de Montréal, programme Réno-Systèmes (phase V) – Maintien et bonification	171		06	138.8	82.8	409.3	492.1	630.9	174.5	805.5
2 Centre de transport Bellechasse de la STM – Montréal – Construction	224		06	204.7	83.2	153.9	237.2	441.9	142.5	584.4
3 Métro de Montréal, programme Réno-Systèmes (phase IV) – Maintien et bonification	172	1	06	384.5	–	7.3	7.3	391.8	190.7	582.5
4 Métro de Montréal, système de contrôle des trains sur la ligne bleue – Remplacement	317	2	06	12.0	3.1	281.5	284.5	296.6	269.3	565.9
5 Métro de Montréal, programme Réno-Infrastructures (phase III) – Maintien et bonification	173		06	333.7	–	72.4	72.4	406.0	98.0	504.0
6 Métro de Montréal, programme Réno-Systèmes (phase III) – Maintien et bonification	37	1	06	256.6	6.1	–	6.1	262.7	237.3	500.0
7 Métro de Montréal, programme Accessibilité des stations (phase I) – Bonification	191	1	06	252.5	–	51.3	51.3	303.8	102.1	405.8
8 Métro de Montréal, programme Accessibilité des stations (phase II) – Bonification	220		06	25.0	29.7	127.5	157.2	182.2	134.6	316.7
9 Métro de Montréal, programme Réno-Infrastructures (phase II) – Maintien et bonification	174	1	06	206.2	5.0	–	5.0	211.1	92.2	303.3



## In progress

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec					Total	Contribution from partners	Total cost
				Before 2023-2024	2023-2033 QIP						
					2023-2024	2024-2033	Total				
10 Centre de transport Anjou de la STM – Montréal – Agrandissement	282	1	06	54.8	1.5	2.3	3.8	58.6	20.6	79.2	
11 Métro de Montréal, voitures de métro MR-73 (phase I) – Maintien et bonification	176	1	06	47.0	6.0	3.7	9.7	56.7	12.3	69.0	
12 Centre de transport Saint-Laurent de la STM – Montréal – Agrandissement	332	1	06	45.7	1.2	1.9	3.2	48.8	17.2	66.0	
13 Gare Montréal-Ouest (secteur nord) – Montréal – Construction et réaménagement	915		06	15.9	7.6	1.5	9.1	25.0	5.4	30.4	
14 Métro de Montréal, ligne bleue de la station Saint-Michel à Anjou – Prolongement	39	2,9	06	–	–	–	–	–	–	–	
15 Service rapide par bus intégré sur le boulevard Pie-IX entre Montréal et Laval – Aménagement et construction	133		06-13	232.1	51.3	35.9	87.2	345.0	127.5	472.5	
16 Réseau de trains de banlieue d'exo, locomotives diesel – Région métropolitaine de Montréal – Remplacement	284		06-13-15-16	39.2	5.8	108.6	114.4	153.6	53.7	207.3	
17 Réseau de trains de banlieue d'exo, voitures passagers (type 2000) – Région métropolitaine de Montréal – Remplacement	137	1	06-13-15-16	53.0	6.1	41.9	48.1	101.0	37.5	138.5	
18 Réseau de trains de banlieue d'exo, voitures passagers (type 2000) – Région métropolitaine de Montréal – Acquisition	285		06-13-15-16	11.8	1.3	34.8	36.1	47.9	18.1	66.1	
19 Voies réservées du Rapibus de la STO (phase II) – Gatineau – Prolongement	467		07	40.2	5.9	–	5.9	46.1	3.8	49.9	
20 Mesures prioritaires pour le transport collectif sur le boulevard Guillaume-Couture – Lévis – Aménagement	221	2	12	2.7	17.1	31.3	48.4	51.0	61.3	112.4	
21 Garage de la STL (phase IV) – Laval – Construction	226	8	13	130.8	13.3	50.9	64.2	195.0	114.2	309.2	
22 Mesures prioritaires pour le transport collectif sur le boulevard Le Corbusier – Laval – Aménagement	635	2	13	–	0.6	17.7	18.3	18.3	12.2	30.5	
23 Terminus Châteauguay d'exo, quais – Agrandissement	636		16	9.9	15.0	10.6	25.7	35.5	7.5	43.0	
24 Centre d'exploitation de Saint-Hubert du RTL (phase II) – Longueuil – Réfection	916	1.2	16	10.7	2.7	3.7	6.3	17.0	3.0	20.0	
<b>Total</b>				<b>2,507.8</b>	<b>345.3</b>	<b>1,448.0</b>	<b>1,793.5</b>	<b>4,326.5</b>	<b>1,935.5</b>	<b>6,262.1</b>	

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

## In planning

Name	# TB	Notes	Region
1 Centre Newton du RTC – Québec – Acquisition et réaménagement	336		03
2 Centre opérationnel Lebourgneuf du RTC – Québec – Construction	630		03
3 Réseau structurant de transport en commun de la Ville de Québec – Construction	181	8	03
4 Tunnel entre Québec et Lévis (volet transport collectif) – Construction	320		03-12
5 Centre de services de la STTR (phase II) – Trois-Rivières – Construction et réaménagement	1035	5	04
6 Réseau structurant de transport en commun de la STS (phase I) – Sherbrooke – Aménagement	917		05
7 Centre d'attachement nord-ouest de la STM – Montréal – Construction	316		06
8 Centre de transport de l'Est de la STM – Montréal – Construction	283		06
9 Centres de transport de la STM, programme d'électrification (phase I) – Montréal – Bonification et maintien	773		06
10 Centres de transport de la STM, programme d'électrification (phase II) – Montréal – Bonification et maintien	920		06
11 Gare Lucien-L'Allier d'exo, quais – Montréal – Reconstruction	716		06
12 Métro de Montréal, voitures de métro MR-73 (phase II) – Maintien et bonification	909		06
13 Centre de transport de la STO – Gatineau – Agrandissement	774		07
14 Voies réservées du Rapibus de la STO (phase III) – Gatineau – Prolongement	204		07
15 Centre d'exploitation de Saint-Hubert du RTL – Longueuil – Construction	633		16
16 Centre d'exploitation du Vieux-Longueuil du RTL, entrée électrique – Longueuil – Construction	1036	5	16
17 Centre d'exploitation du Vieux-Longueuil du RTL, marquise – Longueuil – Construction	1041	5	16
18 Garage d'exo – Montérégie (secteur La Presqu'île) – Construction	919		16
19 Garage d'exo – Montérégie (secteur Sainte-Julie) – Construction	918		16
20 Gares de L'Île-Perrot d'exo – Montérégie – Réfection	772		16
<b>Gouvernement du Québec contribution set out in the 2023-2033 QIP</b>			<b>\$8,664.1M</b>

## Under study (projects of \$100.0 million or more)

Name	# TB	Notes	Region
1 Centre Métrobus du RTC – Québec – Bonification	335		03
2 Projet structurant de transport collectif électrique dans l'est et le nord-est de Montréal – Bonification	1060	6	06
3 Projet structurant de transport collectif électrique pour relier le Sud-Ouest de Montréal au centre-ville – Bonification	279		06
4 Projet structurant de transport collectif électrique entre l'ouest de Gatineau et le centre-ville d'Ottawa – Bonification	192		07
5 Projet structurant de transport collectif dans l'axe du boulevard Saint-Martin – Laval – Bonification	1061	6	13
6 Projet structurant de transport collectif de type service rapide par bus dans l'axe des boulevards Notre-Dame et de la Concorde – Laval – Bonification	340		13
7 Projets structurants de transport collectif électrique dans les axes du boulevard Taschereau et du prolongement de la ligne jaune du réseau de métro – Bonification	278		16
<b>Contribution by Gouvernement du Québec planned for the 2023-2033 QIP (Cost of studies)</b>			<b>\$325.1M</b>
Contribution by Gouvernement du Québec planned for the 2023-2033 QIP for other projects and enveloppes			\$2,998.7M
<b>Total for the sector</b>			<b>\$13,781.4M</b>

**Projects removed from the list of published projects in the 2022-2032 QIP**

Name	# TB	Note	Region
1 Centre d'attachement Viau de la STM – Montréal – Agrandissement	281	10	06
2 Centre d'entretien Pointe-Saint-Charles d'exo – Montréal – Construction	130	10	06
3 Centre de transport Legendre de la STM – Montréal – Agrandissement	329	10	06
4 Complexe Crémazie de la STM – Montréal – Reconstruction	183	10	06
5 Édicule et passerelle piétonnière au pôle multimodal Vendôme – Montréal – Construction	119	10	06
6 Garage Côte-Vertu de la STM – Montréal – Construction	175	10	06
7 Métro de Montréal, voitures de métro AZUR – Remplacement	5	10	06
8 Métro de Montréal, voitures de métro AZUR additionnelles – Acquisition	258	10	06
9 Projets structurants de transport collectif électrique pour prolonger le REM vers le centre de Laval et relier l'Est et l'Ouest de Laval – Bonification	364	13	06-13
10 Centre de services au Terminus Lagueux de la STLévis – Lévis – Construction	783	13	12
11 Centre d'exploitation du Vieux-Longueuil du RTL (phase I) – Longueuil – Réfection	289	19	16

- 1 The infrastructure concerned with this project is partially or fully in service.
- 2 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "in planning" to "in progress."
- 3 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in planning."
- 4 Since publication of the 2022-2032 QIP, this project has been added to "in progress."
- 5 Since publication of the 2022-2032 QIP, this project has been added to "in planning."
- 6 Since publication of the 2022-2032 QIP, this project has been added to "under study."
- 7 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in progress."
- 8 A portion of the financial assistance for this project was paid in advance in 2022-2023.
- 9 The project cost will be released at the end of the bidding process.
- 10 The infrastructure is fully in service and investments over the 2023-2033 period are not significant.
- 11 Financial assistance for this project was paid in advance.
- 12 The infrastructure concerned with this project is owned by a profit-oriented organization.
- 13 This project was removed from programming in favour of other projects.
- 14 This asset maintenance program has been withdrawn because it is not an infrastructure project. However, the investments associated with this program remain listed in the QIP as an envelope.
- 15 This project was split up into multiple infrastructure projects valued at less than \$20.0 million each.
- 16 This project has been withdrawn as it is an envelope to complete several projects valued at less than \$20.0 million.
- 17 The project has been withdrawn as the total estimated cost is now below the \$20.0-million threshold.
- 18 This project rolled out in several projects.
- 19 This project has been withdrawn as it has been integrated into the "1036 – RTL Vieux-Longueuil operations centre, electrical entrance – Longueuil – Construction" project.

### 2.5.3 Overview of the infrastructure portfolio and investment strategies — Public transit

Good condition (ABC)  
78%

2023-2033 QIP  
\$13,781M

#### □ Overview of the infrastructure portfolio

The public transit corporations' infrastructure portfolio is comprised of:

- civil engineering structures, such as metro stations, tunnels and auxiliary structures<sup>9</sup>, reserved bus lanes, incentive parking lots and railroads;
- equipment such as Métro cars, buses, passenger cars and locomotives in the train system, emergency response vehicles and all other equipment required for service continuity;
- buildings such as terminals and bus shelters, garages for mechanical maintenance of equipment, stations, and administrative and service buildings.

#### □ 2023-2033 QIP investments

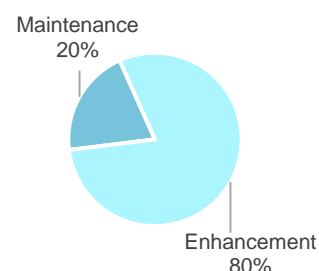
The Government plans to invest nearly \$13.8 billion over the next 10 years in the public transportation sector, the majority of which, nearly \$11.0 billion (80%), will be used to develop the network. Furthermore, to provide for safe, dependable and fast services and to counter the deterioration of the infrastructure portfolio, investments of nearly \$2.8 billion are planned to maintain and replace infrastructure at the end of its useful life.

#### 2023-2033 QIP investments

##### By type

(contribution by the Gouvernement du Québec, in millions of dollars and as a percentage)

	Public transit	%
<b>Infrastructure Maintenance</b>		
Asset Maintenance	1,091.2	
Replacement	1,701.1	
<b>Subtotal</b>	<b>2,792.3</b>	<b>20</b>
Infrastructure Enhancement	10,989.1	80
<b>Total</b>	<b>13,781.4</b>	<b>100</b>



Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

<sup>9</sup> The auxiliary structures correspond to the infrastructure that contains the métro's electrical and mechanical equipment.

## ❑ Investment strategy to maintain the infrastructure portfolio

### Condition indicator



The majority of the public transit corporations' infrastructure portfolio is in good condition (GCI of A, B or C). This situation illustrates the efforts made by these corporations, while supported by the MTMD assistance programs, to maintain and develop infrastructure that delivers efficient, quality services and meets the needs of the public.

The infrastructure maintenance strategy is based on the following priorities:

- offer a safe, high-quality service offer that adheres to current standards;
- maintain existing assets in good condition (GCI of A, B or C) with continuous replacement and refurbishment of equipment, transportation equipment and infrastructure that has reached the end of its useful life.

In concrete terms, the key investment projects planned to maintain the portfolio aim to:

- replace fixed Métro equipment, including escalators, ventilation, elevators and train control equipment;
- perform general repairs to critical Métro civil engineering structures, such as electrical, mechanical and structural systems;
- reconstruct and upgrade buildings, such as the RTL operations centre in Saint-Hubert and exo's Île-Perrot stations;
- replace rolling stock, including passenger cars and locomotives from the train network, Métro cars and buses.

## ❑ Investment strategy to enhance the infrastructure

The investment strategy to enhance public transit infrastructure involves developing a network that brings solutions to congestion issues and addresses environmental concerns by reducing GHG emissions.

In this regard, the planned investments in the 2023-2033 QIP will address the following priorities:

- the expansion of the network, mainly by studying, planning and implementing projects such as:
  - the structural transportation project in the Boulevard Saint-Martin axis in Laval;
  - the structuring public transit project in the east and northeast of Montréal;
  - the structuring public transit network in Québec City;
  - adding an electric public transit structuring mode between Gatineau's west end and downtown Ottawa;
  - extending the Montréal métro's blue line from the Saint-Michel station to Anjou.

- the electrification of public transport, in particular through investments dedicated to the acquisition of electric buses;
- service optimization by enhancing the technical and operational features of existing infrastructure, such as:
  - Construction of new reserved lanes for buses;
  - Ticket booth automation;
  - Improvement of universal accessibility to public transit networks;
  - Addition of smart screens displaying bus arrival times in real time.

Furthermore, these investments are key elements that will help in attaining, by 2030, several targets of the Gouvernement du Québec's Sustainable Mobility Policy – 2030, such as:

- give 70% of Quebecers access to at least four sustainable mobility services;
- reduce the average travel time between home and work by 20%;
- reduce solo car trips throughout Québec by 20%;
- reduce oil consumption in the transportation sector by 40% below the 2013 level.



## 2.6 Municipalities

### 2.6.1 2023-2033 QIP investments

#### 2023-2033 QIP investments for the sector by type and by year

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Investment type	2023-2033 QIP							2022-2032 QIP			
	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Subtotal	2028-2029 to 2032-2033 5 years	Total	%	Total	%
<b>Infrastructure maintenance</b>											
Asset maintenance	368.9	259.3	390.1	468.1	481.2	1,967.5	3,101.9	<b>5,069.4</b>	71.2	<b>4,839.8</b>	65.0
AMD management	–	–	–	–	–	–	–	–	–	–	–
Replacement	185.5	319.4	186.9	204.7	156.9	1,053.3	407.6	<b>1,460.9</b>	20.5	<b>1,599.1</b>	21.5
<b>Subtotal</b>	<b>554.4</b>	<b>578.7</b>	<b>577.0</b>	<b>672.7</b>	<b>638.0</b>	<b>3,020.8</b>	<b>3,509.5</b>	<b>6,530.3</b>	91.7	<b>6,439.0</b>	86.4
<b>Inventory enhancement</b>	<b>51.8</b>	<b>131.9</b>	<b>140.6</b>	<b>70.2</b>	<b>127.1</b>	<b>521.7</b>	<b>72.1</b>	<b>593.8</b>	8.3	<b>1,009.4</b>	13.6
<b>Total</b>	<b>606.2</b>	<b>710.6</b>	<b>717.6</b>	<b>742.9</b>	<b>765.1</b>	<b>3,542.5</b>	<b>3,581.7</b>	<b>7,124.2</b>	<b>100.0</b>	<b>7,448.3</b>	<b>100.0</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

### 2.6.2 Authorized and announced projects valued at \$20 million or more, by progress status

#### In progress

(contributions in millions of dollars)

Name	# TB	Notes	Region	Before 2023-2024	Contribution from Québec			Total	Contribution from partners	Total cost
					2023-2033 QIP					
					2023-2024	2024-2033	Total			
1 Station d'épuration des eaux usées Jean-R.-Marcotte, unité de désinfection – Montréal – Construction	30		06	46.1	8.8	8.8	17.7	63.8	86.2	150.0
2 Bassins de rétention des eaux usées Rockfield, Lavigne, Leduc et William – Montréal – Construction	31		06	37.2	6.1	6.1	12.1	49.3	98.7	148.0
3 Ouvrage de protection contre les inondations – Montréal (arrondissement de Pierrefonds-Roxboro) – Construction et acquisition	649	2	06	32.4	2.3	15.3	17.6	50.0	84.5	134.5
4 Oratoire Saint-Joseph – Montréal – Construction et réaménagement	164		06	21.5	9.3	–	9.3	30.8	48.4	79.2
5 Station de traitement des eaux usées, usine de production d'oxygène – Montréal – Construction	424		06	6.1	7.5	–	7.5	13.7	18.5	32.1
6 Station d'épuration des eaux usées – Gatineau – Réfection	958	4	07	10.3	19.2	4.2	23.4	33.7	16.8	50.5
7 Route éolienne – Gaspé – Construction	891	2	11	15.0	4.0	–	4.0	19.0	1.0	20.0
8 Station d'épuration des eaux usées – Saint-Hyacinthe – Réfection	728		16	1.8	3.2	7.6	10.8	12.6	18.9	31.5

**In progress**

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec				Total	Contribution from partners	Total cost
				Before 2023-2024	2023-2033 QIP					
					2023-2024	2024-2033	Total			
9 Réseau d'eau potable et d'eaux usées – Léry (secteur est) – Agrandissement et construction	426		16	0.1	–	20.2	20.2	20.3	10.1	30.4
10 Réservoir Beaudet – Victoriaville – Réfection et construction	646		17	15.3	0.7	–	0.7	16.0	24.0	40.0
<b>Total</b>				<b>185.8</b>	<b>61.1</b>	<b>62.2</b>	<b>123.3</b>	<b>309.2</b>	<b>407.1</b>	<b>716.2</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

**In planning**

Name	# TB	Notes	Region
1 Bassins de rétention des eaux usées (ouvrage Saint-Thomas) – Montréal – Construction	651		06
2 Bassins de rétention des eaux usées (ouvrage Turcot) – Montréal – Construction	648		06
3 Grands parcs riverains de l'Île de Montréal – Réfection	567		06
4 Ouvrage de rétention – Ruisseau Wabassee – Construction	650		07
5 Ouvrage de protection contre les inondations – Pointe-Calumet – Construction	491		06
<b>Contribution by Gouvernement du Québec planned for the 2023-2033 QIP (Cost of studies)</b>			<b>\$113.3M</b>
Contribution by Gouvernement du Québec planned for the 2023-2033 QIP for other projects and enveloppes			\$6,887.6M
<b>Total for the sector</b>			<b>\$7,124.2M</b>

**Projects removed from the list of published projects in the 2022-2032 QIP**

Name	# TB	Note	Region
1 Écoquartier, îlot central du technopôle Angus – Montréal – Construction	339	11	06
2 Promenade Gérard-Côté – Saint-Hyacinthe – Réaménagement	824	11	16
1 The infrastructure concerned with this project is partially or fully in service.			
2 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "in planning" to "in progress."			
3 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in planning."			
4 Since publication of the 2022-2032 QIP, this project has been added to "in progress."			
5 Since publication of the 2022-2032 QIP, this project has been added to "in planning."			
6 Since publication of the 2022-2032 QIP, this project has been added to "under study."			
7 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in progress."			
8 A portion of the financial assistance for this project was paid in advance in 2022-2023.			
9 The project cost will be released at the end of the bidding process.			
10 The infrastructure is fully in service and investments over the 2023-2033 period are not significant.			
11 Financial assistance for this project was paid in advance.			
12 The infrastructure concerned with this project is owned by a profit-oriented organization.			
13 This project was removed from programming in favour of other projects.			
14 This asset maintenance program has been withdrawn because it is not an infrastructure project. However, the investments associated with this program remain listed in the QIP as an envelope.			
15 This project was split up into multiple infrastructure projects valued at less than \$20.0 million each.			
16 This project has been withdrawn as it is an envelope to complete several projects valued at less than \$20.0 million.			
17 The project has been withdrawn as the total estimated cost is now below the \$20.0-million threshold.			
18 This project rolled out in several projects.			



### 2.6.3 Overview of the infrastructure portfolio and investment strategies

Good condition (ABC)  
83%<sup>10</sup>

2023-2033 QIP  
\$7,124M

#### □ Overview of the infrastructure portfolio

Municipalities have a diverse infrastructure portfolio. It includes water infrastructure (drinking water, wastewater, and stormwater facilities and pipes) as well as roadways over pipes. The infrastructure also includes other municipal buildings and resilient infrastructure.

#### WATER INFRASTRUCTURE AND ROADWAYS OVER PIPES

The municipal water infrastructure portfolio consists primarily of:

- 4,244 drinking water supply and production facilities;
- 5,798 water treatment facilities;
- 99,354 kilometres of drinking, rain and wastewater lines;
- 40,748 kilometres of roadways above pipes.

#### □ 2023-2033 QIP investments

The Government plans to invest more than \$7.1 billion over the next 10 years in the municipalities sector, of which more than \$6.5 billion (92%) will be dedicated to infrastructure maintenance, mainly to carry out repairs or upgrades for drinking water and wastewater facilities and pipe renewal projects.

In addition, the implementation of important financial assistance programs towards municipalities will allow to carry out structuring investments for communities over the next ten years, such as:

- the TECQ, which will make it possible to carry out in work for water, wastewater, local roads and other types of infrastructure;
- the PRIMEAU, which will make it possible to carry out construction, restoration or expansion work on drinking water and wastewater treatment infrastructure, as well as other projects to renew water and sewer lines;
- the PRACIM, which will make it possible to carry out work on administrative offices (city halls, borough offices), fire stations, municipal garages and warehouses, and community centres.

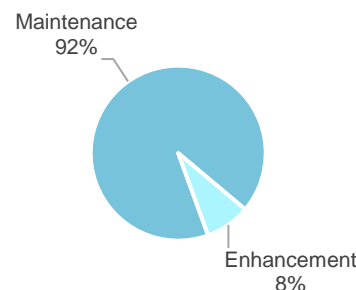
Moreover, investments are also planned for the realization of certain projects for other municipal buildings, for seniors and for cultural, community, sports or recreational purposes, as well as for resilient infrastructure to deal with the impacts of climate change, in particular risks related to flooding.

<sup>10</sup> The statement presented only relates to water infrastructure and roadways over pipes.

## 2023-2033 QIP investments by type of investment

(contribution by the Gouvernement du Québec, in millions of dollars)

	Municipalities <sup>1</sup>	%
<b>Infrastructure Maintenance</b>		
Asset Maintenance	5,069.4	
Replacement	1,460.9	
<b>Subtotal</b>	<b>6,530.3</b>	<b>92</b>
Infrastructure Enhancement	593.8	8
<b>Total</b>	<b>7,124.2</b>	<b>100</b>



Note: Investments presented are for all MAMH-funded municipal infrastructure (water infrastructure and other municipal infrastructure).

<sup>1</sup> The investments presented relate to all municipal infrastructure subsidized by the MAMH (water infrastructure and other municipal infrastructure).

## □ Investment strategy to maintain and enhance the infrastructure portfolio

### WATER INFRASTRUCTURE AND ROADWAYS OVER PIPES

#### Condition indicator<sup>11</sup>



In the process that led to the production of the *Portrait des infrastructures en eau des municipalités du Québec*<sup>12</sup>, the CERIU collected data from municipalities regarding the condition of their municipal water infrastructure and roadways over the pipes. Once completed, this overview pinpoints the priority needs of municipalities that will require investment in the coming years. The MAMH takes these priority needs into account in its financial assistance programs and investment priorities.

The overview also indicates that 17% (8% at GCI of D and 9% at GCI of E) of the water infrastructure (drinking water, wastewater, and stormwater facilities and pipes) as well as roadways over pipes in Québec municipalities are in poor or very poor condition (GCI of D or E) and will require significant investments to be restored to good condition (GCI of A, B or C). Furthermore, special attention must be paid to ageing infrastructure with a moderate risk of breakdown (GCI of C). In addition to the requirements for restoring the municipal infrastructure portfolio to good condition, municipalities are required to upgrade their water infrastructure to comply with the regulation (Regulation respecting the quality of drinking water and Regulation respecting municipal wastewater treatment works).

<sup>11</sup> The statement presented only relates to water infrastructure and roadways over pipes.

<sup>12</sup> This report is available at the following address: [Rapport annuel 2022 du Portrait des infrastructures en eau des municipalités du Québec | CERIU](#).

The MAMH investment strategy takes shape in the development and implementation of financial assistance programs to:

- Meet municipalities' priority needs so they can maintain the basic services provided by their water infrastructure, thereby contributing to the quality of life of their citizens;
- Support the municipal community in the implementation of flood-resilient developments;
- Allow municipalities to address the cumulative AMD for their infrastructure;
- Prioritize projects that ensure regulatory compliance and address important public health and safety issues;
- Ensure transparent and fair treatment of financial assistance applications from municipalities;
- Require municipalities to carry out, by their own financial means, a minimum number of interventions on their own infrastructure, without resorting to government subsidies.

The MAMH will revise the terms and conditions and envelopes of the programs, subject to the necessary approvals, to adapt them to changing infrastructure conditions, investment needs and applicable regulations. New funding initiatives can also be developed to address new realities, such as climate change adaptation.

The MAMH financial assistance programs also provide additional financial support to smaller municipalities to help them carry out their investment projects, since they often have major needs but limited financial resources.



## 2.7 Government administration

### 2.7.1 2023-2033 QIP investments

#### 2023-2033 QIP investments for the sector by type and by year

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Investment type	2023-2033 QIP						2028-2029 to 2032-2033 5 years		2022-2032 QIP		
	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Subtotal	Total	%	Total	%	
<b>Infrastructure maintenance</b>											
Asset maintenance	116.1	112.2	154.9	213.9	312.6	909.7	1,100.8	2,010.5	41.6	1,798.6	37.7
AMD management	33.2	20.0	26.9	27.1	15.2	122.4	141.0	263.4	5.5	381.1	8.0
Replacement	49.4	68.7	68.7	44.8	31.8	263.4	186.0	449.4	9.3	423.7	8.9
<b>Subtotal</b>	<b>198.7</b>	<b>201.0</b>	<b>250.5</b>	<b>285.7</b>	<b>359.6</b>	<b>1,295.5</b>	<b>1,427.8</b>	<b>2,723.3</b>	<b>56.4</b>	<b>2,603.4</b>	<b>54.6</b>
<b>Inventory enhancement</b>	<b>287.7</b>	<b>369.7</b>	<b>308.3</b>	<b>294.2</b>	<b>274.2</b>	<b>1,534.1</b>	<b>570.3</b>	<b>2,104.4</b>	<b>43.6</b>	<b>2,161.4</b>	<b>45.4</b>
<b>Total</b>	<b>486.4</b>	<b>570.6</b>	<b>558.8</b>	<b>579.9</b>	<b>633.8</b>	<b>2,829.6</b>	<b>1,998.1</b>	<b>4,827.7</b>	<b>100.0</b>	<b>4,764.8</b>	<b>100.0</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

### 2.7.2 Authorized and announced projects valued at \$20 million or more, by progress status

#### In progress

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec				Total	Contribution from partners	Total cost
				Before 2023-2024	2023-2033 QIP		Total			
					2023-2024	2024-2033				
1 Palais de justice de Roberval – Réfection et agrandissement	206		02	40.1	13.0	13.1	26.1	66.2	–	66.2
2 Édifice Gérard-D.-Levesque – Québec – Réfection et réaménagement	259	2	03	33.6	19.0	135.7	154.7	188.3	–	188.3
3 Édifices Hector-Fabre et Marie-Fitzbach – Québec – Réaménagement	850		03	3.2	10.2	22.2	32.4	35.6	–	35.6
4 Édifice du 1141, route de l'Église – Québec – Réfection	726		03	8.9	12.3	–	12.3	21.2	–	21.2
5 Édifice du 1000, rue Fullum, bloc C – Montréal – Réfection et réaménagement	325		06	22.3	24.4	29.3	53.7	75.9	–	75.9
6 Complexe Desjardins – Montréal – Réaménagement	465		06	0.1	11.7	25.9	37.6	37.8	8.2	46.0
7 Palais de justice de Montréal, stationnement – Réfection	1014	4	06	17.1	9.9	–	9.9	27.0	–	27.0
8 Centre des transports d'Anjou – Réaménagement et agrandissement	562		06	2.8	12.5	5.7	18.2	21.0	–	21.0
9 Palais de justice de Rouyn-Noranda – Agrandissement et réaménagement	555		08	1.5	0.3	83.3	83.5	85.0	–	85.0

**In progress**

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec			Contribution from partners	Total cost		
				Before 2023-2024	2023-2033 QIP					
					2023-2024	2024-2033			Total	
10 Bâtiment d'hébergement temporaire – Puvirnituq – Agrandissement	418		10	23.0	–	–	–	23.0		
11 Palais de justice de Saint-Hyacinthe – Réaménagement	125		16	27.2	8.2	86.6	94.8	122.0		
12 Édifice pour la Délégation générale du Québec à Paris – Réfection et réaménagement	246		Hors Québec	11.2	14.1	–	14.1	25.3		
<b>Total</b>				<b>191.0</b>	<b>135.6</b>	<b>401.8</b>	<b>537.3</b>	<b>728.3</b>	<b>8.2</b>	<b>736.5</b>

Note : Figures are rounded and the sum of the amounts may not correspond to the total indicated.

**In planning**

Name	# TB	Notes	Region
1 Édifice Catherine-de-Longpré – Québec – Réfection	1013	5	03
2 Université Laval, Carrefour international – Québec – Construction	956		03
3 Édifice Wilfrid-Derome – Montréal – Réfection et réaménagement	569		06
4 Établissement de détention – Montréal – Reconstruction	138		06
5 Palais de justice de Longueuil (phase II) – Agrandissement	735		16
<b>Gouvernement du Québec contribution set out in the 2023-2033 QIP</b>			<b>\$452.8M</b>

**Under study (projects of \$50.0 million or more)**

Name	# TB	Notes	Region
1 Édifice Marie-Guyart – Québec – Maintien	950		03
2 Édifice du 600, rue Fullum – Montréal – Maintien	951		06
3 Édifice Gérald-Godin – Montréal – Maintien	558		06
4 Hôpital Royal Victoria – Montréal – Maintien	225		06
<b>Contribution by Gouvernement du Québec planned for the 2023-2033 QIP (Cost of studies)</b>			<b>\$90.5M</b>
Contribution by Gouvernement du Québec planned for the 2023-2033 QIP for other projects and envelopes			\$3,747.1M
<b>Total for the sector</b>			<b>\$4,827.7M</b>

## Projects removed from the list of published projects in the 2022-2032 QIP

Name	# TB	Note	Region
1 Édifice Marie-Guyart, stationnement – Québec – Réfection	85	10	03
2 Centre régional de traitement des dépendances – Kuujuaq – Construction	464	10	10
3 Centre des transports de Gaspé – Construction	497	10	11
1 The infrastructure concerned with this project is partially or fully in service.			
2 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "in planning" to "in progress."			
3 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in planning."			
4 Since publication of the 2022-2032 QIP, this project has been added to "in progress."			
5 Since publication of the 2022-2032 QIP, this project has been added to "in planning."			
6 Since publication of the 2022-2032 QIP, this project has been added to "under study."			
7 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in progress."			
8 A portion of the financial assistance for this project was paid in advance in 2022-2023.			
9 The project cost will be released at the end of the bidding process.			
10 The infrastructure is fully in service and investments over the 2023-2033 period are not significant.			
11 Financial assistance for this project was paid in advance.			
12 The infrastructure concerned with this project is owned by a profit-oriented organization.			
13 This project was removed from programming in favour of other projects.			
14 This asset maintenance program has been withdrawn because it is not an infrastructure project. However, the investments associated with this program remain listed in the QIP as an envelope.			
15 This project was split up into multiple infrastructure projects valued at less than \$20.0 million each.			
16 This project has been withdrawn as it is an envelope to complete several projects valued at less than \$20.0 million.			
17 The project has been withdrawn as the total estimated cost is now below the \$20.0-million threshold.			
18 This project rolled out in several projects.			

**2.7.3 Overview of the infrastructure portfolio and investment strategies — Société québécoise des infrastructures**

Good condition (ABC) 59%	2023-2033 QIP \$4,828M <sup>13</sup>
AMD \$665M	

**□ Overview of the infrastructure portfolio**

The SQI building inventory includes 374 buildings and civil engineering structures, totalling a leasable area of more than 1.9 million square metres. Across Québec, there are:

- 63 office buildings used for government administration;
- 92 transportation centres;
- 42 courthouses;
- 14 detention facilities;
- 78 Sûreté du Québec police stations;
- 67 other specialized buildings, including conservatories of music and dramatic art, laboratories, warehouses, non-rental or surplus buildings;
- 18 underground parking lots and tunnels.

Infrastructure of other public bodies included in the Public administration sector includes buildings, furniture and equipment belonging to over 100 government bodies, including RQ, the RAMQ and Héma-Québec.

**□ 2023-2033 QIP investments**

The SQI's planned investment strategy in the 2023-2033 QIP is to progressively increase the amounts earmarked to improve the physical condition of its infrastructure portfolio while meeting the evolving functional needs of departments and bodies. These investments will allow the SQI to provide its clients with healthy and safe quality spaces by carrying out its strategic role in the maintenance and development of these spaces mainly by transforming the work environment.

For other bodies, the planned investments mainly aim at the acquisition or replacement of various types of equipment.

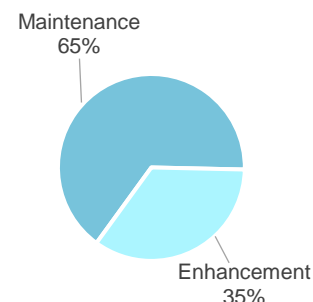
<sup>13</sup> 2023-2033 QIP Investments for the Government Administration sector, including \$3,442.8 million for the SQI.

### 2023-2033 QIP investments

#### By type of investment and by body

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

	SQI	%	Other	Total
<b>Infrastructure Maintenance</b>				
Asset Maintenance	1,888.3		122.2	<b>2,010.5</b>
AMD	263.4		–	<b>263.4</b>
Replacement	98.4		351.0	<b>449.4</b>
<b>Subtotal</b>	<b>2,250.1</b>	<b>65</b>	<b>473.1</b>	<b>2,723.3</b>
Infrastructure Enhancement	1,192.7	35	911.7	<b>2,104.4</b>
<b>Total</b>	<b>3,442.9</b>	<b>100</b>	<b>1,384.8</b>	<b>4,827.7</b>



Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

### Investment strategy to maintain the SQI infrastructure portfolio

#### Government condition indicator



SQI infrastructure management practices and investment choices have made it possible to keep the majority of buildings and parking lots in good condition (GCI of A, B or C), to an overall level of 59%.

The SQI investment strategy is based on the best practices for building operation and workplace design. It aims to keep the building inventory under its responsibility in good condition. To this end, the SQI implemented various strategies to optimize infrastructure maintenance investments, such as grouping work on several sites into a single integrated project to optimize contractual management and thereby achieve economies of scale. In addition, building operation teams make it a sustained priority to perform preventive maintenance in order to extend the useful life of assets and lessen the need for asset maintenance.

To ensure the sustainability of the infrastructure portfolio, the 2023-2033 QIP makes provisions for investments of close to \$2.3 billion over 10 years to maintain government buildings. These investments aim to:

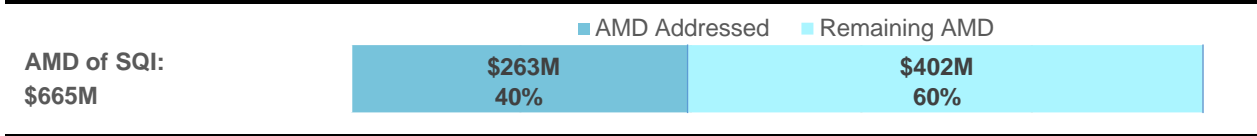
- provide departments and bodies with buildings and space to deliver expected government services;
- ensure healthy, comfortable and safe conditions are maintained while preserving and optimally managing the real estate assets;
- contribute to the implementation of government orientations, particularly regarding sustainable development, the fight against climate change, construction material use and management, and the promotion of cultural heritage;
- support workplace transformation with designs that optimize occupancy, reduce overall floor space usage and provide efficient work environments.

In this regard, the SQI has set the objective to achieve a proportion of rental buildings in good condition (GCI of A, B or C) of 71% by March 2024.



□ Investment strategy to address the AMD of the SQI

**Addressing the AMD**



The current AMD assessed on the SQI infrastructure totals \$665.0 million. This AMD level is explained primarily by the advanced age of several buildings for which many components have reached the end of their useful life.

To maintain this AMD, the SQI plans interventions prioritizing infrastructure in poor or very poor condition (GCI of D or E) to carry out work that will improve their condition to a satisfactory level or better (GCI of A, B or C).

Specifically, investments of \$263.4 million planned in the 2023-2033 QIP are intended to reduce the current AMD of \$665.0 million by 40% over the next 10 years. Major projects, which will significantly reduce the AMD, should be progressively integrated into future QIPs. More specifically, the SQI objective is to carry out at least \$150 million worth of work intended to reduce the AMD of the entire infrastructure between April 2021 and March 2026.

Planned investments to address the AMD will be as follows:

- Work on building exteriors, such as curtain walls and the architectural components of certain office buildings and courthouses;
- Various upgrades, such as the replacement or addition of individual safety and asset protection systems and the replacement of cooling systems;
- Renovation work on certain detention facilities;
- Upgrades to mechanical and electrical components;
- Reconstruction of abrasive warehouses in several MTMD service centres that have reached the end of their useful life;
- Sale or demolition of surplus buildings with an AMD.

The SQI also intends to use funds available in the QIP for asset maintenance work on buildings in satisfactory condition so as to limit their natural deterioration. These proactive interventions are generally less costly and more cost-effective in the long run than urgent interventions carried out in response to findings that pose a risk to the health and safety of occupants. Thus:

- replacing a roof at the end of its useful life on a building in overall good condition helps to reduce the risk of water penetration and deterioration of other components;
- replacing obsolete furnaces with innovative systems helps to reduce energy consumption and GHG emissions for a building in overall satisfactory condition.

**□ Investment strategy to enhance the SQI infrastructure portfolio**

The investment strategy to enhance the SQI infrastructure portfolio is based on the changing needs of departments and public bodies, and on the cost efficiency of owned or rented spaces to reduce the Government's rental cost over the long term. To this end, investments planned to enhance the inventory by \$1.2 billion over 10 years will make it possible to:

- acquire new properties and optimize the use of space in existing properties to achieve cost-efficient occupancy of owned buildings;
- construct new facilities or redesign existing building to improve regional services, in particular, construction of new Sûreté du Québec police stations and major renovations of various courthouses;
- invest in existing buildings in order to optimize energy consumption and reduce GHG emissions;
- contribute to the electrification of transportation by installing charging stations in the parking facilities of buildings under SQI responsibility.



## 2.8 Culture

### 2.8.1 2023-2033 QIP investments

#### 2023-2033 QIP investments for the sector by type and by year

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Investment type	2023-2033 QIP							2022-2032 QIP			
	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Subtotal	2028-2029 to 2032-2033 5 years	Total	%	Total	%
<b>Infrastructure maintenance</b>											
Asset maintenance	90.3	104.3	112.7	129.1	102.9	539.4	379.5	<b>918.9</b>	43.0	<b>989.9</b>	46.8
AMD management	23.7	25.3	27.1	29.2	34.3	139.5	92.5	<b>232.1</b>	10.9	<b>108.4</b>	5.1
Replacement	35.5	37.0	28.8	29.1	28.9	159.2	138.7	<b>297.9</b>	13.9	<b>303.4</b>	14.3
<b>Subtotal</b>	<b>149.4</b>	<b>166.6</b>	<b>168.5</b>	<b>187.4</b>	<b>166.2</b>	<b>838.0</b>	<b>610.8</b>	<b>1,448.8</b>	<b>67.8</b>	<b>1,401.8</b>	<b>66.2</b>
<b>Inventory enhancement</b>	<b>75.5</b>	<b>132.6</b>	<b>126.8</b>	<b>81.4</b>	<b>77.2</b>	<b>493.5</b>	<b>193.3</b>	<b>686.9</b>	<b>32.2</b>	<b>715.7</b>	<b>33.8</b>
<b>Total</b>	<b>224.9</b>	<b>299.2</b>	<b>295.4</b>	<b>268.8</b>	<b>243.3</b>	<b>1,331.6</b>	<b>804.2</b>	<b>2,135.7</b>	<b>100.0</b>	<b>2,117.4</b>	<b>100.0</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

### 2.8.2 Authorized and announced projects valued at \$20 million or more, by progress status

#### In progress

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec				Total	Contribution from partners	Total cost
				Before 2023-2024	2023-2033 QIP					
					2023-2024	2024-2033	Total			
1 Espace bleu de la Capitale-Nationale – Québec – Réaménagement	841		03	22.4	7.3	17.6	24.9	47.3	2.5	49.8
2 Lieu de diffusion spécialisée danse-théâtre enfance-jeunesse – Sherbrooke – Construction	1042	4	05	2.8	1.2	5.3	6.5	9.3	12.5	21.8
3 Musée d'art contemporain de Montréal – Agrandissement et réaménagement	489		06	11.2	1.2	17.6	18.8	30.0	27.0	57.0
4 Théâtre du Nouveau Monde – Montréal – Agrandissement et réaménagement	409	2	06	1.8	3.5	12.6	16.1	17.9	13.6	31.5
5 Cinéma Impérial – Montréal – Réfection et réaménagement	1021	4	06	–	0.4	5.2	5.7	5.7	14.9	20.6
6 Espace bleu de l'Abitibi-Témiscamingue – Amos – Réfection, agrandissement et réaménagement	843		08	–	8.0	18.2	26.3	26.3	–	26.3
7 Espace bleu de la Gaspésie – Percé – Réfection, agrandissement et réaménagement	842		11	–	20.8	–	20.8	20.8	–	20.8
<b>Total</b>				<b>38.2</b>	<b>42.4</b>	<b>76.5</b>	<b>119.1</b>	<b>157.3</b>	<b>70.5</b>	<b>227.8</b>

Note : Figures are rounded and the sum of the amounts may not correspond to the total indicated.

## In planning

Name	# TB	Notes	Region
1 Espace bleu de Charlevoix – Baie-Saint-Paul – Acquisition et réaménagement	844		03
2 Musée national des beaux-arts du Québec, Espace Riopelle – Québec – Agrandissement	886		03
3 Théâtre Les Gros becs – Québec – Agrandissement	852		03
4 Bibliothèque Saint-Sulpice, Maison de la chanson et de la musique du Québec – Montréal – Réaménagement	965	5	06
5 Centre des collections et de conservation de Montréal – Construction	463		06
6 Centre PHI – Montréal – Réfection et construction	944		06
7 Musée de l'Holocauste – Montréal – Construction	725		06
8 Bibliothèque Lucy-Faris – Gatineau – Reconstruction	853		07
9 Bâtiment culturel multifonctionnel – Laval – Construction	724		13
10 Réseau des Espaces bleus – Régions administratives du Québec – Construction	563		Many regions
<b>Contribution by Gouvernement du Québec planned for the 2023-2033 QIP (Cost of studies)</b>			<b>\$357.4M</b>
Contribution by Gouvernement du Québec planned for the 2023-2033 QIP for other projects and enveloppes			\$1,659.2M
<b>Total for the sector</b>			<b>\$2,135.7M</b>

- 1 The infrastructure concerned with this project is partially or fully in service.
- 2 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "in planning" to "in progress."
- 3 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in planning."
- 4 Since publication of the 2022-2032 QIP, this project has been added to "in progress."
- 5 Since publication of the 2022-2032 QIP, this project has been added to "in planning."
- 6 Since publication of the 2022-2032 QIP, this project has been added to "under study."
- 7 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in progress."
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- 11 Financial assistance for this project was paid in advance.
- 12 The infrastructure concerned with this project is owned by a profit-oriented organization.
- 13 This project was removed from programming in favour of other projects.
- 14 This asset maintenance program has been withdrawn because it is not an infrastructure project. However, the investments associated with this program remain listed in the QIP as an envelope.
- 15 This project was split up into multiple infrastructure projects valued at less than \$20.0 million each.
- 16 This project has been withdrawn as it is an envelope to complete several projects valued at less than \$20.0 million.
- 17 The project has been withdrawn as the total estimated cost is now below the \$20.0-million threshold.
- 18 This project rolled out in several projects.



## 2.9 Development of sport

### 2.9.1 2023-2033 QIP investments

#### 2023-2033 QIP investments for the sector by type and by year

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Investment type	2023-2033 QIP							2022-2032 QIP			
	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Subtotal	2028-2029 to 2032-2033 5 years	Total	%	Total	%
<b>Infrastructure maintenance</b>											
Asset maintenance	68.1	65.5	37.1	27.3	27.0	225.0	27.2	252.2	24.6	89.1	13.2
AMD management	–	–	–	–	–	–	–	–	–	–	–
Replacement	–	–	5.5	4.5	–	10.0	–	10.0	1.0	10.0	1.5
<b>Subtotal</b>	68.1	65.5	42.6	31.8	27.0	235.0	27.2	262.2	25.6	99.1	14.7
<b>Inventory enhancement</b>	112.4	124.7	96.4	93.4	63.0	489.8	271.8	761.6	74.4	576.7	85.3
<b>Total</b>	180.4	190.2	138.9	125.2	90.0	724.8	299.0	1,023.8	100.0	675.8	100.0

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

### 2.9.2 Authorized and announced projects valued at \$20 million or more, by progress status

#### In progress

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec			Contribution from partners	Total cost		
				Before 2023-2024	2023-2033 QIP				Total	
					2023-2024	2024-2033				Total
1 Centre sportif et communautaire – Mont-Royal – Construction	484		06	1.6	1.0	0.4	1.4	3.0	43.9	46.9
2 Complexe aquatique et récréatif – Laval – Construction	910	2	13	3.7	4.4	1.9	6.3	10.0	98.4	108.4
<b>Total</b>				5.3	5.4	2.3	7.7	13.0	142.3	155.3

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

## In planning

Name	# TB	Notes	Region
1 Aréna Memphrémagog – Magog – Construction	1007	5	05
2 Centre sportif et récréatif – Montréal-Ouest – Construction	914		06
3 Complexe aquatique et récréatif – Montréal (arrondissement de Pierrefonds-Roxboro) – Construction	486		06
4 Complexe récréatif Gadbois – Montréal – Réfection et reconstruction	911		06
5 École secondaire Académie Dunton du centre de services scolaire de Montréal, gymnase et équipements sportifs extérieurs – Construction	1008	5	06
6 Centre aquatique – Rouyn-Noranda – Construction	1006	5	08
7 Complexe aquatique – Châteauguay – Construction	913		16
8 Complexe multisport – Sainte-Catherine – Construction	488		16
9 Complexe sportif – Sorel-Tracy – Construction	912		16
<b>Contribution by Gouvernement du Québec planned for the 2023-2033 QIP (Cost of studies)</b>			<b>\$60.5M</b>
Contribution by Gouvernement du Québec planned for the 2023-2033 QIP for other projects and enveloppes			\$955.6M
<b>Total for the sector</b>			<b>\$1,023.8M</b>

## Projects removed from the list of published projects in the 2022-2032 QIP

Name	# TB	Note	Region
1 Centre multisport – Saguenay – Construction	487	10	02
2 Maison du loisir et du sport de Saint-Léonard – Montréal – Construction	729	10	06
3 Complexe sportif multifonctionnel – Saint-Jérôme – Construction	485	10	15
1	The infrastructure concerned with this project is partially or fully in service.		
2	Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "in planning" to "in progress."		
3	Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in planning."		
4	Since publication of the 2022-2032 QIP, this project has been added to "in progress."		
5	Since publication of the 2022-2032 QIP, this project has been added to "in planning."		
6	Since publication of the 2022-2032 QIP, this project has been added to "under study."		
7	Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in progress."		
8	A portion of the financial assistance for this project was paid in advance in 2022-2023.		
9	The project cost will be released at the end of the bidding process.		
10	The infrastructure is fully in service and investments over the 2023-2033 period are not significant.		
11	Financial assistance for this project was paid in advance.		
12	The infrastructure concerned with this project is owned by a profit-oriented organization.		
13	This project was removed from programming in favour of other projects.		
14	This asset maintenance program has been withdrawn because it is not an infrastructure project. However, the investments associated with this program remain listed in the QIP as an envelope.		
15	This project was split up into multiple infrastructure projects valued at less than \$20.0 million each.		
16	This project has been withdrawn as it is an envelope to complete several projects valued at less than \$20.0 million.		
17	The project has been withdrawn as the total estimated cost is now below the \$20.0-million threshold.		
18	This project rolled out in several projects.		



## 2.10 Marine, air, rail and other transportation

### 2.10.1 2023-2033 QIP investments

#### 2023-2033 QIP investments for the sector by type and by year

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Investment type	2023-2033 QIP							2022-2032 QIP			
	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Subtotal	2028-2029 to 2032-2033 5 years	Total	%	Total	%
<b>Infrastructure maintenance</b>											
Asset maintenance	431.3	283.9	277.3	280.0	234.8	1,507.3	1,178.2	<b>2,685.5</b>	60.3	<b>1,715.3</b>	47.1
AMD management	17.3	3.5	15.8	5.6	2.9	45.1	25.7	<b>70.8</b>	1.6	<b>71.9</b>	2.0
Replacement	33.0	22.1	48.6	53.6	16.6	174.0	1.4	<b>175.4</b>	3.9	<b>100.7</b>	2.8
<b>Subtotal</b>	<b>481.6</b>	<b>309.5</b>	<b>341.7</b>	<b>339.2</b>	<b>254.4</b>	<b>1,726.3</b>	<b>1,205.3</b>	<b>2,931.7</b>	<b>65.9</b>	<b>1,887.8</b>	<b>51.8</b>
<b>Inventory enhancement</b>	<b>180.3</b>	<b>253.6</b>	<b>270.9</b>	<b>257.7</b>	<b>185.8</b>	<b>1,148.3</b>	<b>371.3</b>	<b>1,519.6</b>	<b>34.1</b>	<b>1,756.2</b>	<b>48.2</b>
<b>Total</b>	<b>662.0</b>	<b>563.1</b>	<b>612.6</b>	<b>596.8</b>	<b>440.2</b>	<b>2,874.7</b>	<b>1,576.6</b>	<b>4,451.3</b>	<b>100.0</b>	<b>3,644.0</b>	<b>100.0</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

### 2.10.2 Authorized and announced projects valued at \$20 million or more, by progress status

#### In progress

(contributions in millions of dollars)

Name	# TB	Notes	Region	Before 2023-2024	Contribution from Québec			Total	Contribution from partners	Total cost
					2023-2033 QIP					
					2023-2024	2024-2033	Total			
1 NM <i>Saaremaa</i> / – Traverses de l'est du Québec – Acquisition et réfection	365	1	01-03-09-11	45.6	3.2	–	3.2	48.8	–	48.8
2 NM Joseph-Savard – Traverse L'Isle-aux-Coudres–Saint-Joseph-de-la-Rive – Réfection et réaménagement	476		03	43.3	–	–	–	43.3	–	43.3
3 Pont des Grandes-Fourches au-dessus de la rivière Magog – Sherbrooke – Construction	644		05	15.6	10.2	0.2	10.4	26.0	–	26.0
4 Infrastructures portuaires, quai – Saint-Augustin – Reconstruction	1046	4	09	16.6	5.4	–	5.4	22.0	–	22.0
5 Aéroport Kangiqsujuaq et garage – Réfection	468		10	0.1	0.3	25.3	25.6	25.7	–	25.7
6 Réseau ferroviaire de la Gaspésie entre Caplan et Port-Daniel–Gascons – Réfection et reconstruction	228		11	63.9	16.6	16.5	33.1	96.9	2.0	98.9
7 Réseau ferroviaire de la Gaspésie entre Matapédia et Caplan – Réfection et reconstruction	227	1	11	39.2	8.2	7.0	15.3	54.5	–	54.5

**In progress**

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec				Contribution from partners	Total cost	
				Before 2023-2024	2023-2033 QIP					Total
					2023-2024	2024-2033	Total			
8 Chemin de fer Québec Central entre Charney et Vallée-Jonction – Réfection et reconstruction	604	1	12	4.2	9.0	71.9	80.9	85.1	–	85.1
9 Équipement avionique des avions CL415 – Régions administratives du Québec – Modernisation	350		Many regions	16.7	0.8	38.6	39.4	56.2	–	56.2
<b>Total</b>				<b>245.2</b>	<b>53.7</b>	<b>159.5</b>	<b>213.3</b>	<b>458.5</b>	<b>2.0</b>	<b>460.5</b>

Note : Figures are rounded and the sum of the amounts may not correspond to the total indicated.

**In planning**

Name	# TB	Notes	Region
1 Port de Matane, poste à quai et entrepôt – Construction	938		01
2 Réseau ferroviaire, pont – Dolbeau-Mistassini – Construction	641		02
3 Infrastructures portuaires – Saint-Siméon – Réfection	1047	5	03
4 Centre de service de Foster – Shefford – Reconstruction	1044	5	05
5 Boulevard La Vérendrye – Gatineau – Élargissement et prolongement	642		07
6 Chemin Pink entre le boulevard des Grives et la rue Vanier – Gatineau – Élargissement	643		07
7 Aérogare et garage – Saint-Augustin – Réfection	1043	5	09
8 Aérogare Kangisqualujjuaq et garage – Réfection	638		10
9 Réseau ferroviaire de la Gaspésie entre Port-Daniel–Gascons et Gaspé – Réfection et reconstruction	229		11
10 Chemin de fer Québec Central entre Vallée-Jonction et Thetford Mines – Réfection et reconstruction	639		12
11 Infrastructures portuaires, quai ouest – Lévis – Réfection et agrandissement	1045	5	12
12 Parcs routiers, aire de service Halte des Hurons – Sainte-Marie-Madeleine – Reconstruction	1010	5	16
13 Parcs routiers, aire de service Sainte-Madeleine – Sainte-Marie-Madeleine – Reconstruction	1009	5	16
14 Port de Valleyfield, entrepôts et quai – Construction et réaménagement	940		16
15 Avion de transports sanitaire – Régions administratives du Québec – Acquisition et réaménagement	722		Many regions
16 Hélicoptères – Régions administratives du Québec – Acquisition et réaménagement	640		Many regions
<b>Gouvernement du Québec contribution set out in the 2023-2033 QIP</b>			<b>\$587.7M</b>

**Under study (projects of \$50.0 million or more)**

Name	# TB	Notes	Region
1 Infrastructures portuaires – Lien fluvial entre le Bas-Saint-Laurent et Charlevoix – Maintien et bonification	764		01-03
2 Infrastructures portuaires – Traverse L'Isle-aux-Coudres–Saint-Joseph-de-la-Rive – Maintien et bonification	763		03
3 Infrastructures portuaires – Traverse Sorel-Tracy–Saint-Ignace-de-Loyola – Maintien et bonification	207		14-16
4 Pôle logistique – Vaudreuil-Soulanges – Bonification	117		16
<b>Contribution by Gouvernement du Québec planned for the 2023-2033 QIP (Cost of studies)</b>			<b>\$8.7M</b>
Contribution by Gouvernement du Québec planned for the 2023-2033 QIP for other projects and enveloppes			\$3,641.6M
<b>Total for the sector</b>			<b>\$4,451.3M</b>



**Projects removed from the list of published projects in the 2022-2032 QIP**

Name	# TB	Note	Region
1 Port de Trois-Rivières, quais, voies d'accès, entrepôt – Construction	845	12	04
2 Réseau ferroviaire, voie de contournement – Lac-Mégantic – Construction	121	12	05
3 Réseau ferroviaire, pont Pie-IX et quai 28 – Montréal – Réfection et élargissement	939	12	06
4 Parcs routiers, aire de service – Lavaltrie – Reconstruction	475	17	14
5 Port de Montréal, terminal de conteneurs (site Contrecœur) – Construction	559	12	16
6 Navires – Traverses du centre et de l'ouest du Québec – Acquisition	351	19	Many regions
1 The infrastructure concerned with this project is partially or fully in service.			
2 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "in planning" to "in progress."			
3 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in planning."			
4 Since publication of the 2022-2032 QIP, this project has been added to "in progress."			
5 Since publication of the 2022-2032 QIP, this project has been added to "in planning."			
6 Since publication of the 2022-2032 QIP, this project has been added to "under study."			
7 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in progress."			
8 A portion of the financial assistance for this project was paid in advance in 2022-2023.			
9 The project cost will be released at the end of the bidding process.			
10 The infrastructure is fully in service and investments over the 2023-2033 period are not significant.			
11 Financial assistance for this project was paid in advance.			
12 The infrastructure concerned with this project is owned by a profit-oriented organization.			
13 This project was removed from programming in favour of other projects.			
14 This asset maintenance program has been withdrawn because it is not an infrastructure project. However, the investments associated with this program remain listed in the QIP as an envelope.			
15 This project was split up into multiple infrastructure projects valued at less than \$20.0 million each.			
16 This project has been withdrawn as it is an envelope to complete several projects valued at less than \$20.0 million.			
17 The project has been withdrawn as the total estimated cost is now below the \$20.0-million threshold.			
18 This project rolled out in several projects.			
19 This project has been withdrawn as it concerns the acquisition of equipment only, which does not constitute an infrastructure project.			



## 2.11 Tourism and recreational activities

### 2.11.1 2023-2033 QIP investments

#### 2023-2033 QIP investments for the sector by type and by year

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Investment type	2023-2033 QIP							2022-2032 QIP			
	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Subtotal	2028-2029 to 2032-2033 5 years	Total	%	Total	%
<b>Infrastructure maintenance</b>											
Asset maintenance	134.5	183.2	111.0	40.4	31.5	500.6	211.9	<b>712.5</b>	53.8	<b>520.6</b>	41.3
AMD management	93.1	65.3	35.3	32.0	2.8	228.6	58.1	<b>286.6</b>	21.6	<b>283.6</b>	22.5
Replacement	–	–	–	–	–	–	–	–	–	<b>2.1</b>	0.2
<b>Subtotal</b>	<b>227.6</b>	<b>248.5</b>	<b>146.3</b>	<b>72.4</b>	<b>34.3</b>	<b>729.2</b>	<b>270.0</b>	<b>999.1</b>	<b>75.4</b>	<b>806.3</b>	<b>64.0</b>
<b>Inventory enhancement</b>	<b>107.7</b>	<b>96.4</b>	<b>64.3</b>	<b>24.8</b>	<b>17.3</b>	<b>310.5</b>	<b>15.3</b>	<b>325.8</b>	<b>24.6</b>	<b>453.5</b>	<b>36.0</b>
<b>Total</b>	<b>335.4</b>	<b>344.9</b>	<b>210.6</b>	<b>97.2</b>	<b>51.5</b>	<b>1,039.7</b>	<b>285.3</b>	<b>1,325.0</b>	<b>100.0</b>	<b>1,259.8</b>	<b>100.0</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

### 2.11.2 Authorized and announced projects valued at \$20 million or more, by progress status

#### In progress

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec					Contribution from partners	Total cost
				Before 2023-2024	2023-2033 QIP			Total		
					2023-2024	2024-2033	Total			
1 Promenade Samuel-De Champlain (phase III) – Québec – Réaménagement et reconstruction	165	1	03	153.6	25.9	–	25.9	179.5	13.8	193.3
2 Parc de la Chute-Montmorency, sentiers et passerelle semi-sousmersible – Québec – Construction	884	1	03	23.3	5.6	2.4	8.0	31.3	–	31.3
3 Nouvelles-Casernes – Québec – Réfection	455		03	16.2	0.2	3.6	3.8	20.0	1.0	21.0
4 Station touristique Owl's Head – Mansonville – Réfection	342	1	05	5.3	3.0	12.1	15.1	20.4	141.5	161.9
5 Bromont, montagne d'expériences – Agrandissement et réfection	341	1	05	5.3	1.7	2.6	4.3	9.6	66.1	75.7
6 Parc olympique, espaces touristiques de la Tour – Montréal – Réfection	739		06	16.1	20.0	0.7	20.7	36.8	–	36.8
7 Parc olympique, funiculaire de la Tour – Montréal – Réfection	459		06	8.0	13.0	6.1	19.1	27.2	–	27.2
8 Parc olympique, terrasse du toit de la Tour – Montréal – Réaménagement	999	4	06	10.7	15.8	–	15.8	26.6	–	26.6
9 Parc national d'Opémican – Laniel – Réfection	411	1	08	28.9	1.7	5.4	7.1	36.0	–	36.0
<b>Total</b>				<b>267.4</b>	<b>86.9</b>	<b>32.9</b>	<b>119.8</b>	<b>387.4</b>	<b>222.4</b>	<b>609.8</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

**In planning**

Name	# TB	Notes	Region
1 Aquarium du Québec, pavillon Louphoque – Québec – Construction	1015	5	03
2 Sanctuaire Notre-Dame-du-Cap – Trois-Rivières – Réaménagement	822		04
3 Parc olympique, espaces locatifs – Montréal – Réfection	740		06
4 Parc olympique, hall est du stade – Montréal – Réfection et réaménagement	998	5	06
5 Parc olympique, systèmes électriques et mécaniques de l'enceinte du Stade – Montréal – Remplacement	885		06
6 Parc olympique, toiture du Stade – Montréal – Reconstruction	53		06
7 Route panoramique entre Saint-Donat et Saint-Michel-des-Saints – Réfection	565		14
<b>Gouvernement du Québec contribution set out in the 2023-2033 QIP</b>			<b>\$352.7M</b>

**Under study (projects of \$50.0 million or more)**

Name	# TB	Notes	Region
1 Palais des congrès de Montréal – Bonification	157		06
<b>Contribution by Gouvernement du Québec planned for the 2023-2033 QIP (Cost of studies)</b>			<b>\$4.3M</b>
Contribution by Gouvernement du Québec planned for the 2023-2033 QIP for other projects and enveloppes			\$848.2M
<b>Total for the sector</b>			<b>\$1,325.0M</b>

**Projects removed from the list of published projects in the 2022-2032 QIP**

Name	# TB	Note	Region
1 Aquarium du Québec, pavillon des prédateurs – Québec – Bonification	241	13	03
2 Zoo de Granby – Réaménagement et réfection	417	11	05
3 Parc Safari – Saint-Bernard-de-Lacolle – Construction	428	11	16
1	The infrastructure concerned with this project is partially or fully in service.		
2	Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "in planning" to "in progress."		
3	Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in planning."		
4	Since publication of the 2022-2032 QIP, this project has been added to "in progress."		
5	Since publication of the 2022-2032 QIP, this project has been added to "in planning."		
6	Since publication of the 2022-2032 QIP, this project has been added to "under study."		
7	Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in progress."		
8	A portion of the financial assistance for this project was paid in advance in 2022-2023.		
9	The project cost will be released at the end of the bidding process.		
10	The infrastructure is fully in service and investments over the 2023-2033 period are not significant.		
11	Financial assistance for this project was paid in advance.		
12	The infrastructure concerned with this project is owned by a profit-oriented organization.		
13	This project was removed from programming in favour of other projects.		
14	This asset maintenance program has been withdrawn because it is not an infrastructure project. However, the investments associated with this program remain listed in the QIP as an envelope.		
15	This project was split up into multiple infrastructure projects valued at less than \$20.0 million each.		
16	This project has been withdrawn as it is an envelope to complete several projects valued at less than \$20.0 million.		
17	The project has been withdrawn as the total estimated cost is now below the \$20.0-million threshold.		
18	This project rolled out in several projects.		



## 2.12 Social and community housing

### 2.12.1 2023-2033 QIP investments

#### 2023-2033 QIP investments for the sector by type and by year

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Investment type	2023-2033 QIP							2022-2032 QIP			
	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Subtotal	2028-2029 to 2032-2033 5 years	Total	%	Total	%
<b>Infrastructure maintenance</b>											
Asset maintenance	220.2	115.2	112.8	112.6	114.5	675.3	604.2	<b>1,279.5</b>	44.1	<b>1,409.1</b>	55.5
AMD management	59.2	59.5	58.8	58.7	59.7	295.9	296.4	<b>592.2</b>	20.4	<b>393.3</b>	15.5
Replacement	11.0	27.9	–	–	–	38.9	–	<b>38.9</b>	1.3	<b>24.1</b>	0.9
<b>Subtotal</b>	<b>290.4</b>	<b>202.7</b>	<b>171.6</b>	<b>171.3</b>	<b>174.2</b>	<b>1,010.1</b>	<b>900.6</b>	<b>1,910.6</b>	65.8	<b>1,826.5</b>	71.9
<b>Inventory enhancement</b>	<b>163.9</b>	<b>140.4</b>	<b>183.9</b>	<b>250.5</b>	<b>89.2</b>	<b>827.9</b>	<b>163.7</b>	<b>991.6</b>	34.2	<b>714.0</b>	28.1
<b>Total</b>	<b>454.3</b>	<b>343.1</b>	<b>355.5</b>	<b>421.7</b>	<b>263.4</b>	<b>1,837.9</b>	<b>1,064.3</b>	<b>2,902.2</b>	<b>100.0</b>	<b>2,540.5</b>	<b>100.0</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

## 2.12.2 Authorized and announced projects valued at \$20 million or more, by progress status

### In planning

Name	# TB	Notes	Region
1 Immeuble Serviloge (Phase I), 47 logements – Rimouski – Construction	1048	5	01
2 Immeuble Le Monarque, 134 logements – Sherbrooke – Construction	1050	5	05
3 Immeuble Le Projet Simonds, 90 logements – Granby – Construction	1049	5	05
4 Immeuble Hapopex-Industriel (Phase II), 122 logements – Montréal – Construction	1056	5	06
5 Immeuble La Traversée sœurs de Sainte-Anne, 249 logements – Montréal – Construction	1057	5	06
6 Immeuble Résidence Harmonie, 92 logements – Dorval – Construction	1051	5	06
7 Immeuble Umano, 111 logements – Lévis – Construction	1052	5	12
8 Immeuble Havre du Petit Village (Phase II), 86 logements – Repentigny – Construction	1053	5	14
9 Immeuble Habitations Rive Gauche, 85 logements – Blainville – Construction	1054	5	15
10 Immeuble Habitations Saint-Joseph, 96 logements – Châteauguay – Construction	1055	5	16
11 Immeuble Un toit pour tous, 54 logements – Longueuil – Construction	1059	5	16
<b>Contribution by Gouvernement du Québec planned for the 2023-2033 QIP (Cost of studies)</b>			<b>\$167.2M</b>
Contribution by Gouvernement du Québec planned for the 2023-2033 QIP for other projects and enveloppes			\$2,735.0M
<b>Total for the sector</b>			<b>\$2,902.2M</b>
1	The infrastructure concerned with this project is partially or fully in service.		
2	Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "in planning" to "in progress."		
3	Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in planning."		
4	Since publication of the 2022-2032 QIP, this project has been added to "in progress."		
5	Since publication of the 2022-2032 QIP, this project has been added to "in planning."		
6	Since publication of the 2022-2032 QIP, this project has been added to "under study."		
7	Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in progress."		
8	A portion of the financial assistance for this project was paid in advance in 2022-2023.		
9	The project cost will be released at the end of the bidding process.		
10	The infrastructure is fully in service and investments over the 2023-2033 period are not significant.		
11	Financial assistance for this project was paid in advance.		
12	The infrastructure concerned with this project is owned by a profit-oriented organization.		
13	This project was removed from programming in favour of other projects.		
14	This asset maintenance program has been withdrawn because it is not an infrastructure project. However, the investments associated with this program remain listed in the QIP as an envelope.		
15	This project was split up into multiple infrastructure projects valued at less than \$20.0 million each.		
16	This project has been withdrawn as it is an envelope to complete several projects valued at less than \$20.0 million.		
17	The project has been withdrawn as the total estimated cost is now below the \$20.0-million threshold.		
18	This project rolled out in several projects.		



## 2.13 Northern development

### 2.13.1 2023-2033 QIP investments

#### 2023-2033 QIP investments for the sector by type and by year

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Investment type	2023-2033 QIP							2022-2032 QIP			
	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Subtotal	2028-2029 to 2032-2033 5 years	Total	%	Total	%
<b>Infrastructure maintenance</b>											
Asset maintenance	115.4	105.1	89.1	73.3	9.4	392.3	161.4	553.7	48.0	294.9	36.5
AMD management	–	–	–	–	–	–	–	–	–	–	–
Replacement	–	–	–	–	–	–	–	–	–	–	–
<b>Subtotal</b>	<b>115.4</b>	<b>105.1</b>	<b>89.1</b>	<b>73.3</b>	<b>9.4</b>	<b>392.3</b>	<b>161.4</b>	<b>553.7</b>	<b>48.0</b>	<b>294.9</b>	<b>36.5</b>
<b>Inventory enhancement</b>	<b>66.9</b>	<b>102.3</b>	<b>118.3</b>	<b>71.1</b>	<b>51.2</b>	<b>409.8</b>	<b>189.8</b>	<b>599.5</b>	<b>52.0</b>	<b>513.8</b>	<b>63.5</b>
<b>Total</b>	<b>182.3</b>	<b>207.3</b>	<b>207.5</b>	<b>144.4</b>	<b>60.6</b>	<b>802.1</b>	<b>351.2</b>	<b>1,153.3</b>	<b>100.0</b>	<b>808.6</b>	<b>100.0</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

### 2.13.2 Authorized and announced projects valued at \$20 million or more, by progress status

#### In progress

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec				Contribution from partners	Total cost	
				Before 2023-2024	2023-2033 QIP					Total
					2023-2024	2024-2033	Total			
1 Route Billy-Diamond (Route de la Baie-James) (phase I) – Nord-du-Québec – Réfection	148		10	181.5	15.4	25.8	41.2	222.7	111.2	333.9
2 Réseau de télécommunication – Nunavik – Construction	352	1	10	62.6	–	–	–	62.6	63.1	125.7
3 Réseau de télécommunication mobile – Eeyou Ischtee Baie-James – Construction	1033	4	10	0.4	6.9	3.7	10.6	11.0	28.5	39.5
<b>Total</b>				<b>244.5</b>	<b>22.3</b>	<b>29.5</b>	<b>51.8</b>	<b>296.3</b>	<b>202.8</b>	<b>499.1</b>

Note : Figures are rounded and the sum of the amounts may not correspond to the total indicated.

**In planning**

Name	# TB	Notes	Region
1 Institut nordique du Québec, pavillon principal – Québec – Construction	170		03-06-10
2 Route entre Schefferville et Kawawachikamach – Réfection	460		09
3 Route Billy-Diamond (phase II) – Nord-du-Québec – Réfection	825	3	10
<b>Contribution by Gouvernement du Québec planned for the 2023-2033 QIP (Cost of studies)</b>			<b>\$281.3M</b>
Contribution by Gouvernement du Québec planned for the 2023-2033 QIP for other projects and enveloppes			\$820.2M
<b>Total for the sector</b>			<b>\$1,153.3M</b>

**Projects removed from the list of published projects in the 2022-2032 QIP**

Name	# TB	Note	Region
1 Installations de la Société ferroviaire et portuaire de Pointe-Noire (phase I) – Réaménagement et construction	328	10	09
2 Installations de la Société ferroviaire et portuaire de Pointe-Noire (phase II) – Réaménagement	560	10	09
1 The infrastructure concerned with this project is partially or fully in service.			
2 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "in planning" to "in progress."			
3 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in planning."			
4 Since publication of the 2022-2032 QIP, this project has been added to "in progress."			
5 Since publication of the 2022-2032 QIP, this project has been added to "in planning."			
6 Since publication of the 2022-2032 QIP, this project has been added to "under study."			
7 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in progress."			
8 A portion of the financial assistance for this project was paid in advance in 2022-2023.			
9 The project cost will be released at the end of the bidding process.			
10 The infrastructure is fully in service and investments over the 2023-2033 period are not significant.			
11 Financial assistance for this project was paid in advance.			
12 The infrastructure concerned with this project is owned by a profit-oriented organization.			
13 This project was removed from programming in favour of other projects.			
14 This asset maintenance program has been withdrawn because it is not an infrastructure project. However, the investments associated with this program remain listed in the QIP as an envelope.			
15 This project was split up into multiple infrastructure projects valued at less than \$20.0 million each.			
16 This project has been withdrawn as it is an envelope to complete several projects valued at less than \$20.0 million.			
17 The project has been withdrawn as the total estimated cost is now below the \$20.0-million threshold.			
18 This project rolled out in several projects.			



## 2.14 Research

### 2.14.1 2023-2033 QIP investments

#### 2023-2033 QIP investments for the sector by type and by year

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Investment type	2023-2033 QIP							2022-2032 QIP			
	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Subtotal	2028-2029 to 2032-2033 5 years	Total	%	Total	%
<b>Infrastructure maintenance</b>											
Asset maintenance	-	-	-	-	-	-	-	-	-	-	-
AMD management	-	-	-	-	-	-	-	-	-	-	-
Replacement	-	-	-	-	-	-	-	-	-	-	-
<b>Subtotal</b>	-	-	-	-	-	-	-	-	-	-	-
<b>Inventory enhancement</b>	145.9	125.1	132.3	148.3	110.0	661.5	323.7	985.2	100.0	1,000.8	100.0
<b>Total</b>	145.9	125.1	132.3	148.3	110.0	661.5	323.7	985.2	100.0	1,000.8	100.0

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

### 2.14.2 Authorized and announced projects valued at \$20 million or more, by progress status

#### In progress

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec					Total	Contribution from partners	Total cost
				Before 2023-2024	2023-2033 QIP						
					2023-2024	2024-2033	Total				
1 Université de Sherbrooke, pavillon de médecine personnalisée et de recherche translationnelle – Construction	413		05	5.7	4.9	31.8	36.7	42.4	4.7	47.1	
2 Institut interdisciplinaire d'innovation technologique – Sherbrooke – Acquisition et agrandissement	1019	4	05	6.2	4.0	8.9	13.0	19.1	2.1	21.3	
3 École de technologie supérieure, pavillon principal – Montréal – Réaménagement	415	1	06	12.0	4.6	5.2	9.8	21.8	14.6	36.4	
4 Carrefour de l'innovation en pêches et aquaculture – Grande-Rivière - Acquisition, agrandissement et réaménagement	959	4	11	1.2	2.0	19.1	21.1	22.3	8.9	31.2	
<b>Total</b>				25.1	15.5	65.0	80.6	105.6	30.3	136.0	

Note : Figures are rounded and the sum of the amounts may not correspond to the total indicated.



**In planning**

Name	# TB	Notes	Region
1 Université du Québec à Trois-Rivières, pavillon de la recherche et de l'innovation sur les technologies vertes et durables – Construction	879		04
2 École de technologie supérieure, pôle d'entrepreneuriat – Montréal – Réaménagement	961	5	06
<b>Contribution by Gouvernement du Québec planned for the 2023-2033 QIP (Cost of studies)</b>			<b>\$53.3M</b>
Contribution by Gouvernement du Québec planned for the 2023-2033 QIP for other projects and enveloppes			\$851.3M
<b>Total for the sector</b>			<b>\$985.2M</b>

**Projects removed from the list of published projects in the 2022-2032 QIP**

Name	# TB	Note	Region
1 Université du Québec à Trois-Rivières, pavillon (campus de Drummondville) – Construction	505	10	17
1 The infrastructure concerned with this project is partially or fully in service.			
2 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "in planning" to "in progress."			
3 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in planning."			
4 Since publication of the 2022-2032 QIP, this project has been added to "in progress."			
5 Since publication of the 2022-2032 QIP, this project has been added to "in planning."			
6 Since publication of the 2022-2032 QIP, this project has been added to "under study."			
7 Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in progress."			
8 A portion of the financial assistance for this project was paid in advance in 2022-2023.			
9 The project cost will be released at the end of the bidding process.			
10 The infrastructure is fully in service and investments over the 2023-2033 period are not significant.			
11 Financial assistance for this project was paid in advance.			
12 The infrastructure concerned with this project is owned by a profit-oriented organization.			
13 This project was removed from programming in favour of other projects.			
14 This asset maintenance program has been withdrawn because it is not an infrastructure project. However, the investments associated with this program remain listed in the QIP as an envelope.			
15 This project was split up into multiple infrastructure projects valued at less than \$20.0 million each.			
16 This project has been withdrawn as it is an envelope to complete several projects valued at less than \$20.0 million.			
17 The project has been withdrawn as the total estimated cost is now below the \$20.0-million threshold.			
18 This project rolled out in several projects.			



## 2.15 Environment

### 2.15.1 2023-2033 QIP investments

#### 2023-2033 QIP investments for the sector by type and by year

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Investment type	2023-2033 QIP							2022-2032 QIP			
	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Subtotal	2028-2029 to 2032-2033 5 years	Total	%	Total	%
<b>Infrastructure maintenance</b>											
Asset maintenance	33.1	59.9	79.5	67.4	87.3	327.1	292.5	<b>619.7</b>	63.0	<b>587.0</b>	65.0
AMD management	9.4	8.0	12.1	9.9	6.4	45.9	35.2	<b>81.1</b>	8.2	<b>63.3</b>	7.0
Replacement	3.7	8.7	9.9	16.6	9.8	48.6	4.8	<b>53.5</b>	5.4	<b>103.0</b>	11.4
<b>Subtotal</b>	<b>46.2</b>	<b>76.6</b>	<b>101.5</b>	<b>93.9</b>	<b>103.5</b>	<b>421.6</b>	<b>332.6</b>	<b>754.2</b>	<b>76.7</b>	<b>753.3</b>	<b>83.5</b>
<b>Inventory enhancement</b>	<b>32.9</b>	<b>61.4</b>	<b>51.6</b>	<b>40.7</b>	<b>19.0</b>	<b>205.7</b>	<b>23.7</b>	<b>229.4</b>	<b>23.3</b>	<b>149.2</b>	<b>16.5</b>
<b>Total</b>	<b>79.1</b>	<b>138.1</b>	<b>153.1</b>	<b>134.6</b>	<b>122.5</b>	<b>627.3</b>	<b>356.4</b>	<b>983.7</b>	<b>100.0</b>	<b>902.5</b>	<b>100.0</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

### 2.15.2 Authorized and announced projects valued at \$20 million or more, by progress status

#### In progress

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec			Contribution from partners	Total cost		
				Before 2023-2024	2023-2033 QIP				Total	
					2023-2024	2024-2033				Total
1 Usine de biométhanisation – Québec – Construction	74		03	43.0	0.6	–	0.6	43.6	174.2	217.9
2 Usine de biométhanisation – Saint-Étienne-des-Grès – Construction	733		04	–	7.9	14.8	22.7	22.7	30.2	53.0
3 Usine de biométhanisation – Montréal – Construction	73		06	62.5	6.0	–	6.0	68.5	281.2	349.7
4 Usine de biométhanisation – Varennes – Agrandissement	732		16	26.7	13.3	–	13.3	40.0	59.7	99.6
<b>Total</b>				<b>132.2</b>	<b>27.8</b>	<b>14.8</b>	<b>42.6</b>	<b>174.8</b>	<b>545.3</b>	<b>720.2</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

**In planning**

Name	# TB	Notes	Region
1 Barrage Mathieu-D'Amours – Matane – Reconstruction	410		01
<b>Contribution by Gouvernement du Québec planned for the 2023-2033 QIP (Cost of studies)</b>			<b>ND</b>
Contribution by Gouvernement du Québec planned for the 2023-2033 QIP for other projects and enveloppes			\$941.1M
<b>Total for the sector</b>			<b>\$983.7M</b>

**Projects removed from the list of published projects in the 2022-2032 QIP**

Name	# TB	Note	Region
1 Incinérateur de la Ville de Québec, valorisation des vapeurs – Construction	493	11	03
2 Usine de biométhanisation – Laval – Construction	70	19	13
3 Centre de compostage régional du Haut-Richelieu – Saint-Jean-sur-Richelieu – Construction	943	10	16
1	The infrastructure concerned with this project is partially or fully in service.		
2	Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "in planning" to "in progress."		
3	Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in planning."		
4	Since publication of the 2022-2032 QIP, this project has been added to "in progress."		
5	Since publication of the 2022-2032 QIP, this project has been added to "in planning."		
6	Since publication of the 2022-2032 QIP, this project has been added to "under study."		
7	Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in progress."		
8	A portion of the financial assistance for this project was paid in advance in 2022-2023.		
9	The project cost will be released at the end of the bidding process.		
10	The infrastructure is fully in service and investments over the 2023-2033 period are not significant.		
11	Financial assistance for this project was paid in advance.		
12	The infrastructure concerned with this project is owned by a profit-oriented organization.		
13	This project was removed from programming in favour of other projects.		
14	This asset maintenance program has been withdrawn because it is not an infrastructure project. However, the investments associated with this program remain listed in the QIP as an envelope.		
15	This project was split up into multiple infrastructure projects valued at less than \$20.0 million each.		
16	This project has been withdrawn as it is an envelope to complete several projects valued at less than \$20.0 million.		
17	The project has been withdrawn as the total estimated cost is now below the \$20.0-million threshold.		
18	This project rolled out in several projects.		
19	This project was withdrawn because, considering an evaluation of significant financial risk and a project cost overrun, the City of Laval chose to turn to other solutions than biomethanization to reduce the landfilling of organic matter and to reduce greenhouse gas emissions on its territory.		



## 2.16 Agriculture, forests, wildlife and other

### 2.16.1 2023-2033 QIP investments

#### 2023-2033 QIP investments for the sector by type and by year

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Investment type	2023-2033 QIP						2028-2029 to 2032-2033 5 years		2022-2032 QIP		
	2023- 2024	2024- 2025	2025- 2026	2026- 2027	2027- 2028	Subtotal	Total	%	Total	%	
<b>Infrastructure maintenance</b>											
Asset maintenance	51.1	45.8	39.6	36.6	39.6	212.7	185.8	398.5	44.6	238.3	28.4
AMD management	–	–	–	–	–	–	–	–	–	–	–
Replacement	0.8	0.8	0.8	0.2	0.2	3.0	3.4	6.4	0.7	–	–
<b>Subtotal</b>	<b>52.0</b>	<b>46.7</b>	<b>40.4</b>	<b>36.9</b>	<b>39.8</b>	<b>215.7</b>	<b>189.3</b>	<b>405.0</b>	<b>45.3</b>	<b>238.3</b>	<b>28.4</b>
<b>Inventory enhancement</b>	<b>124.4</b>	<b>108.3</b>	<b>92.7</b>	<b>77.3</b>	<b>19.0</b>	<b>421.7</b>	<b>68.0</b>	<b>489.6</b>	<b>54.7</b>	<b>599.4</b>	<b>71.6</b>
<b>Total</b>	<b>176.3</b>	<b>155.0</b>	<b>133.1</b>	<b>114.1</b>	<b>58.8</b>	<b>637.4</b>	<b>257.2</b>	<b>894.6</b>	<b>100.0</b>	<b>837.7</b>	<b>100.0</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

### 2.16.2 Authorized and announced projects valued at \$20 million or more, by progress status

All projects in progress have a cost of \$20M or less, therefore, they are not listed in this publication.



## 2.17 Educational childcare services

### 2.17.1 2023-2033 QIP investments

#### 2023-2033 QIP investments for the sector by type and by year

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Investment type	2023-2033 QIP							2022-2032 QIP			
	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Subtotal	2028-2029 to 2032-2033 5 years	Total	%	Total	%
<b>Infrastructure maintenance</b>											
Asset maintenance	10.2	10.6	10.6	10.6	10.6	52.8	55.9	108.7	12.1	108.0	22.8
AMD management	–	–	–	–	–	–	–	–	–	–	–
Replacement	–	–	–	–	–	–	–	–	–	–	–
<b>Subtotal</b>	10.2	10.6	10.6	10.6	10.6	52.8	55.9	108.7	12.1	108.0	22.8
<b>Inventory enhancement</b>	160.7	132.0	132.5	127.6	128.8	681.6	111.3	793.0	87.9	366.1	77.2
<b>Total</b>	170.9	142.6	143.2	138.2	139.5	734.4	167.3	901.6	100.0	474.1	100.0

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

### 2.17.2 Authorized and announced projects valued at \$20 million or more, by progress status

All projects in progress have a cost of \$20M or less, therefore, they are not listed in this publication.



## 2.18 Information resources

### 2.18.1 2023-2033 QIP investments

#### 2023-2033 QIP investments for the sector by type and by year

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Investment type	2023-2033 QIP							2022-2032 QIP			
	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	Subtotal	2028-2029 to 2032-2033 5 years	Total	%	Total	%
<b>Infrastructure maintenance</b>											
Asset maintenance	316.1	295.8	294.0	287.6	258.9	1452.5	1,182.9	<b>2,635.4</b>	34.2	<b>2,883.0</b>	38.1
AMD management	–	–	–	–	–	–	–	–	–	–	–
Replacement	179.9	206.9	196.4	155.7	153.5	892.4	449.6	<b>1,342.0</b>	17.4	<b>599.7</b>	7.9
<b>Subtotal</b>	<b>496.0</b>	<b>502.8</b>	<b>490.4</b>	<b>443.3</b>	<b>412.5</b>	<b>2,344.9</b>	<b>1,632.5</b>	<b>3,977.4</b>	<b>51.6</b>	<b>3,482.7</b>	<b>46.0</b>
<b>Inventory enhancement</b>	<b>492.3</b>	<b>532.2</b>	<b>409.9</b>	<b>365.5</b>	<b>450.9</b>	<b>2,250.8</b>	<b>1,487.0</b>	<b>3,737.8</b>	<b>48.4</b>	<b>4,090.2</b>	<b>54.0</b>
<b>Total</b>	<b>988.3</b>	<b>1,034.9</b>	<b>900.3</b>	<b>808.8</b>	<b>863.4</b>	<b>4,595.7</b>	<b>3,119.5</b>	<b>7,715.2</b>	<b>100.0</b>	<b>7,572.8</b>	<b>100.0</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

### 2.18.2 Authorized and announced projects<sup>14</sup> valued at \$20 million or more, by progress status

#### In progress

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec					Contribution from partners	Total cost
				Before 2023-2024	2023-2033 QIP			Total		
					2023-2024	2024-2033	Total			
1 Dossier santé numérique - Projets Vitrines - MSSS	RI_33	4	–	11.1	58.1	134.2	192.4	203.4	–	203.4
2 Système d'information des finances, de l'approvisionnement et des ressources humaines (SIFARH) - MSSS	RI_30	2	–	5.4	31.3	154.4	185.7	191.1	–	191.1
3 Projet Véo - Université de Sherbrooke	RI_11		–	46.6	6.2	0.6	6.9	53.5	29.5	83.0
4 Projet Urbain de Radiocommunication (PUR) - MCN	RI_20	2	–	1.2	33.9	43.9	77.8	79.0	–	79.0
5 Système d'information de laboratoire unique - SIL Corelab - MSSS	RI_5		–	38.8	11.8	18.3	30.2	69.0	2.7	71.7
6 Gestion du dossier judiciaire, des registres et du dossier du juge - MJQ	RI_17		–	15.4	13.0	41.5	54.5	69.9	–	69.9

<sup>14</sup> Although investments in the Information Resources sector are subject to the provisions of the PIA, the management of information resource projects is governed by Rules relating to the management of information resources projects as well as the Rules relating to the planning and management of information resources which follows the *Act respecting the governance and management of the information resources of public bodies and government enterprises*.

**In progress**

(contributions in millions of dollars)

Name	# TB	Notes	Region	Contribution from Québec				Contribution from partners	Total cost	
				Before 2023-2024	2023-2033 QIP					Total
					2023-2024	2024-2033	Total			
7 Programme de consolidation des centres de traitement informatique et de l'optimisation du traitement et du stockage - MCN	RI_1		–	21.7	8.1	37.9	46.0	67.7	–	67.7
8 Mise en œuvre du Réseau gouvernemental de télécommunication - MCN	RI_28		–	33.3	0.8	–	0.8	34.2	–	34.2
9 Modernisation du recouvrement à Revenu Québec - Gérer le dossier de recouvrement - ARQ	RI_15	2	–	2.0	3.0	27.0	30.0	32.0	–	32.0
10 Mise à niveau de l'infrastructure réseau - Université McGill	RI_25		–	11.6	–	–	–	11.6	18.2	29.8
11 Programme visant à moderniser les infrastructures technologiques des donneurs d'ouvrage en construction	RI_23	2	–	12.3	8.2	8.3	16.5	28.8	–	28.8
12 SQIN - Identité numérique citoyenne - MCN	RI_27		–	6.5	8.7	11.6	20.3	26.8	–	26.8
13 Dépôt des actes de procédures et des demandes - MJQ	RI_22		–	12.5	6.0	4.0	10.0	22.5	–	22.5
14 Facturation obligatoire dans le secteur de la restauration et des bars (FO-RB) - ARQ	RI_9	2	–	11.5	4.2	4.9	9.1	20.5	–	20.5
15 SQIN - Accès bonifié aux prestations électroniques de services Entreprises et Citoyens - MCN	RI_2		–	19.5	1.0	–	1.0	20.4	–	20.4
16 Gestion partagée de la prestation de services - MESS	RI_8		–	16.3	4.0	–	4.0	20.3	–	20.3
17 Dossier santé numérique - Infrastructure de visualisation – Visualiseur d'imagerie médicale (VIM) - MSSS	RI_32	4	–	–	5.0	15.0	20.0	20.0	–	20.0
<b>Total</b>				<b>265.7</b>	<b>203.3</b>	<b>501.6</b>	<b>705.2</b>	<b>970.7</b>	<b>50.4</b>	<b>1,021.1</b>

Note : Figures are rounded and the sum of the amounts may not correspond to the total indicated.

**In planning**

Name	# TB	Notes	Region
1 Dossier santé numérique - Déploiement provincial - MSSS	RI_26		–
2 Dossier Santé Numérique - Infrastructure provinciale d'échange et valorisation des données (IEVD) - MSSS	RI_31	5	–
3 Gestion de la représentation (volet privé) - Curateur public	RI_35	5	–
4 Services informatisés des Registres de l'État civil - MESS	RI_34	5	–
5 Solution d'affaires en gestion intégrée des ressources (SAGIR) - Phase SGR7 (Système de paie) - MCN	RI_3		–
6 Télépathologie-pathologie numérique - MSSS	RI_16		–
7 Transformation numérique des services administratifs - Volet Ressources financières, matérielles et fondations (TNSA1)	RI_29		–
<b>Gouvernement du Québec contribution set out in the 2023-2033 QIP</b>			<b>\$459,8M</b>

**Under study (projects of \$50.0 million or more)**

Name	# TB	Notes	Region
1 Solution d'affaires en gestion intégrée des ressources (SAGIR) - Phase SGR4 (Système de comptabilité) - MCN	RI_4		–
2 Transformation Retenues à la source (TRS) - ARQ	RI_36	6	–
<b>Contribution by Gouvernement du Québec planned for the 2023-2033 QIP</b>			<b>\$267.6M</b>
Contribution by Gouvernement du Québec planned for the 2023-2033 QIP for other projects and enveloppes			\$6,282.6M
<b>Total for the sector</b>			<b>\$7,715.2M</b>
1	The infrastructure concerned with this project is partially or fully in service.		
2	Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "in planning" to "in progress."		
3	Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in planning."		
4	Since publication of the 2022-2032 QIP, this project has been added to "in progress."		
5	Since publication of the 2022-2032 QIP, this project has been added to "in planning."		
6	Since publication of the 2022-2032 QIP, this project has been added to "under study."		
7	Since publication of the 2022-2032 QIP, this project has changed progress status in the list of published projects, moving from "under study" to "in progress."		
8	A portion of the financial assistance for this project was paid in advance in 2022-2023.		
9	The project cost will be released at the end of the bidding process.		
10	The infrastructure is fully in service and investments over the 2023-2033 period are not significant.		
11	Financial assistance for this project was paid in advance.		
12	The infrastructure concerned with this project is owned by a profit-oriented organization.		
13	This project was removed from programming in favour of other projects.		
14	This asset maintenance program has been withdrawn because it is not an infrastructure project. However, the investments associated with this program remain listed in the QIP as an envelope.		
15	This project was split up into multiple infrastructure projects valued at less than \$20.0 million each.		
16	This project has been withdrawn as it is an envelope to complete several projects valued at less than \$20.0 million.		
17	The project has been withdrawn as the total estimated cost is now below the \$20.0-million threshold.		
18	This project rolled out in several projects.		

Accessible online, the Tableau de bord des projets en ressources informationnelles du gouvernement du Québec provides additional details on information resource projects.<sup>15</sup>

<sup>15</sup> GOUVERNEMENT DU QUÉBEC, *Tableau de bord des projets en ressources informationnelles*, [online: <https://www.tableaubordprojetsri.gouv.qc.ca/>].



### 3. Probable investments in 2022-2023

#### Comparison with planned investments in the 2022-2032 QIP

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Mission and sector		Infrastructure maintenance	Infrastructure enhancement	Subtotal	Advance payments	Total	Completion rate <sup>1</sup>
<b>Health and social services</b>							
Health and social services	Planned	1,001.9	1,596.4	<b>2,598.3</b>	–	<b>2,598.3</b>	<b>120.4%</b>
	Probable	1,051.3	2,076.4	<b>3,127.7</b>	–	<b>3,127.7</b>	
<b>Education and culture</b>							
Education	Planned	1,543.3	1,062.0	<b>2,605.4</b>	–	<b>2,605.4</b>	<b>115.2%</b>
	Probable	1,540.6	1,460.2	<b>3,000.8</b>	–	<b>3,000.8</b>	
Higher education	Planned	636.8	216.3	<b>853.0</b>	–	<b>853.0</b>	<b>114.4%</b>
	Probable	661.8	313.9	<b>975.7</b>	–	<b>975.7</b>	
Culture	Planned	105.1	226.2	<b>331.4</b>	–	<b>331.4</b>	<b>70.7%</b>
	Probable	175.6	58.8	<b>234.4</b>	–	<b>234.4</b>	
Development of sport	Planned	25.9	63.1	<b>89.0</b>	–	<b>89.0</b>	<b>100.3%</b>
	Probable	22.7	66.5	<b>89.3</b>	–	<b>89.3</b>	
<b>Economy and environment</b>							
Road network	Planned	2,113.4	668.3	<b>2,781.7</b>	–	<b>2,781.7</b>	<b>100.6%</b>
	Probable	2,135.0	662.7	<b>2,797.7</b>	–	<b>2,797.7</b>	
Public transit	Planned	390.5	627.7	<b>1,018.2</b>	–	<b>1,018.2</b>	<b>156.6%</b>
	Probable	219.0	875.1	<b>1,094.1</b>	500.0	<b>1,594.1</b>	
Marine, air, rail and other transportation	Planned	379.9	346.5	<b>726.4</b>	–	<b>726.4</b>	<b>97.0%</b>
	Probable	564.4	140.5	<b>704.9</b>	–	<b>704.9</b>	
Municipalities	Planned	536.1	449.5	<b>985.6</b>	–	<b>985.6</b>	<b>85.5%</b>
	Probable	736.4	106.0	<b>842.4</b>	–	<b>842.4</b>	
Tourism and recreational activities	Planned	160.9	170.8	<b>331.7</b>	–	<b>331.7</b>	<b>77.7%</b>
	Probable	115.1	127.8	<b>242.9</b>	15.0	<b>257.9</b>	
Social and community housing	Planned	153.0	159.6	<b>312.6</b>	–	<b>312.6</b>	<b>183.7%</b>
	Probable	214.4	108.2	<b>322.7</b>	251.5	<b>574.2</b>	
Northern development	Planned	63.8	86.9	<b>150.7</b>	–	<b>150.7</b>	<b>65.9%</b>
	Probable	39.4	59.8	<b>99.2</b>	–	<b>99.2</b>	
Research	Planned	–	173.7	<b>173.7</b>	–	<b>173.7</b>	<b>89.3%</b>
	Probable	–	155.2	<b>155.2</b>	–	<b>155.2</b>	
Environment	Planned	34.3	62.5	<b>96.8</b>	–	<b>96.8</b>	<b>104.6%</b>
	Probable	24.4	76.8	<b>101.2</b>	–	<b>101.2</b>	
Agriculture, forests, wildlife and other	Planned	34.1	136.3	<b>170.3</b>	–	<b>170.3</b>	<b>106.0%</b>
	Probable	54.6	125.9	<b>180.6</b>	–	<b>180.6</b>	
<b>Support for individuals and families</b>							
Educational childcare services	Planned	12.5	222.2	<b>234.8</b>	–	<b>234.8</b>	<b>95.0%</b>
	Probable	22.2	201.0	<b>223.2</b>	–	<b>223.2</b>	
<b>Administration and justice</b>							
Government administration	Planned	212.5	340.4	<b>552.9</b>	–	<b>552.9</b>	<b>84.0%</b>
	Probable	190.5	273.7	<b>464.2</b>	–	<b>464.2</b>	
Information resources	Planned	434.9	629.6	<b>1,064.5</b>	–	<b>1,064.5</b>	<b>101.4%</b>
	Probable	505.9	573.8	<b>1,079.7</b>	–	<b>1,079.7</b>	
<b>Central envelope</b>							
Total	Planned	5.0	5.0	10.0	–	10.0	–
	Probable	–	–	–	–	–	–
Total	Planned	<b>7,844.0</b>	<b>7,243.0</b>	<b>15,087.0</b>	–	<b>15,087.0</b>	<b>109.4%</b>
	Probable	<b>8,273.4</b>	<b>7,462.3</b>	<b>15,735.7</b>	766.5	<b>16,502.2</b>	

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

<sup>1</sup> A probable completion rate of more than 100% may reflect planned work that was pulled forward, a faster-than-anticipated pace of work or the advance payment of financial assistance from the government for investments by subsidized bodies. In 2022-2023, financial assistance totaling \$766.5 million was paid in advance, including \$500.0 million for public transit projects by the ARTM and two public transit corporations (RTC and STL), \$251.5 for various social and affordable housing projects, and \$15.0 million to Ville de Québec to implement the Vision de la mobilité active across its territory. Excluding these advance payments, the completion rate is 107.5% for the Public transit sector, 103.3% for the Social and community housing sector, 73.2% for the Tourism and recreational activities sector and 104.3% for all planned investments in 2022-2023.

## 4. Investments completed in 2021-2022

### Comparison with planned investments in the 2021-2031 QIP

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Mission and sector		Infrastructure maintenance	Inventory enhancement	Subtotal	Advance payments	Total	Completion rate <sup>1</sup>
<b>Health and social services</b>							
Health and social services	Planned	714.7	1,634.4	2,349.1	–	2,349.1	100.9%
	Actual	1,110.1	1,260.5	2,370.7	–	2,370.7	
<b>Education and culture</b>							
Education	Planned	1,475.0	1,018.0	2,493.0	–	2,493.0	114.3%
	Actual	1,523.6	1,326.8	2,850.4	–	2,850.4	
Higher education	Planned	645.1	175.2	820.3	–	820.3	95.7%
	Actual	677.6	107.1	784.8	–	784.8	
Culture	Planned	146.9	36.7	183.6	–	183.6	86.2%
	Actual	127.2	31.1	158.3	–	158.3	
Development of sport	Planned	8.8	83.4	92.1	–	92.1	72.8%
	Actual	12.2	54.9	67.1	–	67.1	
<b>Economy and environment</b>							
Road network	Planned	2,361.1	538.9	2,900.0	–	2,900.0	92.8%
	Actual	2,096.2	594.5	2,690.8	–	2,690.8	
Public transit	Planned	363.1	532.2	895.2	–	895.2	249.3%
	Actual	317.0	794.9	1,111.9	1,120.0	2,231.9	
Marine, air, rail and other transportation	Planned	253.3	203.4	456.7	–	456.7	124.9%
	Actual	425.3	145.0	570.3	–	570.3	
Municipalities	Planned	486.3	180.3	666.6	–	666.6	76.2%
	Actual	380.1	128.1	508.2	–	508.2	
Tourism and recreational activities	Planned	164.8	159.4	324.3	–	324.3	70.2%
	Actual	65.3	162.3	227.6	–	227.6	
Social and community housing	Planned	144.2	277.5	421.7	–	421.7	110.8%
	Actual	131.3	88.8	220.1	247.0	467.1	
Northern development	Planned	83.1	76.5	159.7	–	159.7	69.7%
	Actual	62.3	49.0	111.3	–	111.3	
Research	Planned	–	162.4	162.4	–	162.4	75.6%
	Actual	–	122.9	122.9	–	122.9	
Environment	Planned	46.3	46.0	92.3	–	92.3	87.1%
	Actual	21.4	59.0	80.4	–	80.4	
Agriculture, forests, wildlife and other	Planned	30.6	139.4	170.0	–	170.0	35.8%
	Actual	25.8	35.1	60.9	–	60.9	
<b>Support for individuals and families</b>							
Educational childcare services	Planned	9.2	41.2	50.4	–	50.4	110.9%
	Actual	7.6	48.2	55.8	–	55.8	
<b>Administration and justice</b>							
Government administration	Planned	172.5	241.3	413.8	–	413.8	73.6%
	Actual	131.2	173.4	304.6	–	304.6	
Information resources	Planned	358.6	489.3	847.8	–	847.8	95.7%
	Actual	433.9	377.7	811.6	–	811.6	
Central envelope	Planned	5.0	5.0	10.0	–	10.0	–
	Actual	–	–	–	–	–	
<b>Total</b>	<b>Planned</b>	<b>7,468.6</b>	<b>6,040.5</b>	<b>13,509.1</b>	<b>–</b>	<b>13,509.1</b>	<b>107.1%</b>
	<b>Actual</b>	<b>7,548.3</b>	<b>5,559.3</b>	<b>13,107.6</b>	<b>1,367.0</b>	<b>14,474.6</b>	

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

<sup>1</sup> A completion rate of more than 100% may reflect planned work that was pulled forward, a faster-than-anticipated pace of work or the advance payment of financial assistance from the Government for investments by subsidized bodies. In 2021-2022, financial assistance totalling \$1,367.0 million was paid in advance, including \$1,120.0 million to the STM for public transit projects and \$247.0 million for various social and affordable housing projects. Excluding these advance payments, the completion rate is 124.2% for the Public transit sector, 52.2% for the Social and community housing sector and 97.0% for all planned investments in 2021-2022.



## Appendix 1 – History of completed investments compared to planned investments from 2017-2018 to 2021-2022

### History of completed investments compared to planned investments for 2017-2018 to 2021-2022

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Mission and sector	2017-2018 (2017-2027 QIP)			2018-2019 (2018-2028 QIP)		
	Planned	Actual	%	Planned	Actual	%
<b>Health and social services</b>						
Health and social services <sup>1</sup>	1,343.8	1,136.9	84.6	1,247.2	1,431.4	114.8
<b>Education and culture</b>						
Education <sup>1</sup>	1,158.2	1,240.5	107.1	941.1	1,295.5	137.7
Higher education <sup>1</sup>	696.7	566.1	81.3	696.5	661.8	95.0
Culture <sup>1</sup>	146.0	160.8	110.1	184.9	185.8	100.5
Development of sport	81.5	50.0	61.3	72.3	41.9	58.0
<b>Economy and environment</b>						
Road network	2,159.4	1,796.7	83.2	2,185.8	2,216.7	101.4
Public transit	825.9	887.4	107.4	1,096.4	704.3	64.2
Marine, air, rail and other transportation	321.5	228.3	71.0	502.8	426.2	84.8
Municipalities	800.3	768.7	96.1	784.3	642.5	81.9
Tourism and recreational activities	177.8	152.0	85.5	232.7	143.2	61.5
Social and community housing	253.1	177.8	70.2	274.3	223.5	81.5
Northern development	68.1	44.4	65.2	105.3	36.0	34.2
Research	174.0	126.1	72.5	153.5	151.2	98.5
Environment	51.2	33.8	65.9	36.2	45.4	125.3
Agriculture, forests, wildlife and other	95.0	50.5	53.1	127.5	93.6	73.4
<b>Support for individuals and families</b>						
Educational childcare services	80.2	26.2	32.7	54.7	16.7	30.5
<b>Administration and justice</b>						
Government administration	506.3	233.3	46.1	625.2	291.3	46.6
Information resources <sup>1</sup>	636.5	566.2	89.0	698.6	531.3	76.1
Central envelope <sup>2</sup>	48.0	–	–	10.0	–	–
<b>Total</b>	<b>9,623.5</b>	<b>8,245.6</b>	<b>85.7</b>	<b>10,029.2</b>	<b>9,138.2</b>	<b>91.1</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

1 Investments in information resources of the health and social services network, the education network, the higher education network, as well as those of the state-owned cultural enterprises, have been reclassified to Information resources sector.

2 Refer to heading 1.4 of section A.

3 Total planned and actual investments for 2020-2021 include pulled forward investments of \$2,901.2 million and \$1,117.8 million, respectively. Excluding these pulled forward investments, the completion rate for 2020-2021 is 97.1%.

2019-2020 (2019-2029 QIP)			2020-2021 (2020-2030 QIP)			2021-2022 (2021-2031 QIP)			Average 2017-2018 to 2021-2022		
Planned	Actual	%	Planned	Actual	%	Planned	Actual	%	Planned	Actual	%
1,302.5	1,539.8	118.2	2,243.6	2,171.7	96.8	2,349.1	2,370.7	100.9	1,697.2	1,730.1	101.9
1,316.6	1,728.6	131.3	2,137.5	2,208.0	103.3	2,493.0	2,850.4	114.3	1,609.3	1,864.6	115.9
993.7	666.1	67.0	831.4	811.9	97.6	820.3	784.8	95.7	807.7	698.1	86.4
167.5	171.8	102.6	162.9	148.7	91.3	183.6	158.3	86.2	169.0	165.1	97.7
102.0	73.4	71.9	117.3	71.2	60.8	92.1	67.1	72.8	93.0	60.7	65.3
2,366.0	2,387.6	100.9	2,541.4	2,414.5	95.0	2,900.0	2,690.8	92.8	2,430.5	2,301.2	94.7
1,042.1	722.4	69.3	1,696.3	1,062.6	62.6	895.2	2,231.9	249.3	1,111.2	1,121.7	100.9
509.2	499.7	98.1	687.2	327.3	47.6	456.7	570.3	124.9	495.5	410.3	82.8
592.6	558.6	94.3	587.0	488.2	83.2	666.6	508.2	76.2	686.1	593.2	86.5
314.7	227.8	72.4	280.5	173.0	61.7	324.3	227.6	70.2	266.0	184.7	69.4
363.1	251.8	69.3	442.2	205.0	46.4	421.7	467.1	110.8	350.9	265.0	75.5
140.0	65.3	46.6	116.9	79.2	67.7	159.7	111.3	69.7	118.0	67.2	57.0
149.2	112.9	75.6	175.9	148.3	84.3	162.4	122.9	75.6	163.0	132.3	81.1
63.7	24.4	38.4	57.7	39.3	68.2	92.3	80.4	87.1	60.2	44.7	74.2
127.3	139.3	109.4	191.2	136.3	71.3	170.0	60.9	35.8	142.2	96.1	67.6
36.0	22.3	62.1	63.2	30.2	47.7	50.4	55.8	110.9	56.9	30.2	53.2
588.8	397.7	67.5	587.4	292.4	49.8	413.8	304.6	73.6	544.3	303.9	55.8
841.5	712.3	84.7	979.6	995.2	101.6	847.8	811.6	95.7	800.8	723.3	90.3
10.0	-	-	10.0	-	-	10.0	-	-	17.6	-	-
<b>11,026.4</b>	<b>10,301.8</b>	<b>93.4</b>	<b>13,909.1</b>	<b>11,802.9</b>	<b>84.9<sup>3</sup></b>	<b>13,509.1</b>	<b>14,474.6</b>	<b>107.1</b>	<b>11,619.5</b>	<b>10,792.6</b>	<b>92.9</b>

## Appendix 2 – History of planned investments in the Québec Infrastructure Plan

### History of planned investment levels in the QIP

(contribution by the Gouvernement du Québec, in millions of dollars)

Mission and sector	QIP 2014-2024	QIP 2015-2025	QIP 2016-2026	QIP 2017-2027
<b>Health and social services</b>				
Health and social services <sup>1</sup>	16,257.5	13,795.5	13,994.6	16,318.6
<b>Education and culture</b>				
Education <sup>1</sup>	7,315.4	8,077.7	8,253.3	8,175.7
Higher education <sup>1</sup>	4,884.5	5,291.9	5,756.9	5,916.1
Culture <sup>1</sup>	1,904.5	1,596.8	1,546.3	1,468.4
Development of sport	371.3	329.7	360.1	392.5
<b>Economy and environment</b>				
Road network	20,423.6	16,655.3	17,322.0	17,901.0
Public transit	7,615.0	7,247.7	7,059.9	7,059.9
Marine, air, rail and other transportation	2,023.8	2,164.7	2,755.7	2,654.3
Municipalities	6,933.2	6,939.5	6,977.5	7,003.9
Tourism and recreational activities	616.1	573.8	667.5	769.4
Social and community housing	2,279.4	2,013.5	1,964.3	2,082.5
Northern development	1,159.1	901.5	888.9	826.2
Research	786.7	815.5	831.7	863.9
Environment	666.9	578.4	615.7	574.0
Agriculture, forests, wildlife and other	351.3	299.0	364.3	561.2
<b>Support for individuals and families</b>				
Educational childcare services	807.9	807.9	605.5	529.8
<b>Administration and justice</b>				
Government administration	4,480.4	4,535.7	3,554.0	3,719.9
Information resources	4,865.2	5,125.3	5,166.8	5,507.2
<b>Central envelope</b>				
Central envelope <sup>2</sup>	6,558.1	10,650.8	10,015.0	8,775.4
<b>Total</b>	<b>90,300.0</b>	<b>88,400.0</b>	<b>88,700.0</b>	<b>91,100.0</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

1 Investments in information resources of the health and social services network, the education network, the higher education network, as well as those of the state-owned cultural enterprises planned in the 2013-2023 to 2019-2029 QIPs, where applicable, have been reclassified to Information resources sector.

2 Refer to heading 1.4 of section A.

QIP 2018-2028	QIP 2019-2029	QIP 2020-2030	QIP 2021-2031	QIP 2022-2032	QIP 2023-2033
17,812.1	19,407.4	20,462.6	20,551.2	22,754.2	24,153.2
8,972.7	13,889.2	19,150.3	20,910.5	21,116.1	22,249.2
6,090.7	6,325.6	6,323.4	6,485.8	7,141.5	7,732.8
1,515.2	1,575.6	1,963.5	2,019.7	2,117.4	2,135.7
468.2	718.0	653.3	731.3	675.8	1,023.8
20,027.5	24,580.0	26,832.1	28,330.8	30,672.6	31,544.6
9,002.4	9,040.3	13,581.2	12,830.3	13,395.6	13,781.4
3,089.8	2,935.6	4,053.9	3,571.7	3,644.0	4,451.3
7,296.4	7,216.7	7,536.5	7,569.5	7,448.3	7,124.2
1,001.3	1,114.3	1,148.5	1,213.6	1,259.8	1,325.0
2,320.1	2,442.4	2,510.0	2,644.2	2,540.5	2,902.2
823.1	1,018.3	908.0	899.4	808.6	1,153.3
917.3	985.8	1,006.5	984.0	1,000.8	985.2
577.8	627.7	930.6	957.4	902.5	983.7
706.7	700.1	845.4	923.5	837.7	894.6
456.5	401.8	374.8	355.0	474.1	901.6
3,872.5	3,881.0	3,919.6	4,197.9	4,764.8	4,827.7
5,548.9	6,578.1	7,394.3	7,211.7	7,572.8	7,715.2
9,900.9	11,962.1	10,905.4	12,612.6	13,372.9	14,115.5
<b>100,400.0</b>	<b>115,400.0</b>	<b>130,500.0</b>	<b>135,000.0</b>	<b>142,500.0</b>	<b>150,000.0</b>

## Appendix 3 – Investments by mission, sector, type and by administrative region

### 2023-2033 QIP investments

#### by mission, sector, type and by administrative region

(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Mission and sector		Region <sup>1</sup>							
		01	02	03	04	05	06	07	08
<b>Health and social services</b>									
Health and social services	Infrastructure maintenance	266.0	309.3	1,443.3	410.8	428.9	4,484.2	234.7	179.1
	Infrastructure enhancement	53.8	805.2	1,769.0	186.0	365.4	1,617.8	1,078.0	268.2
<b>Education and culture</b>									
Education	Infrastructure maintenance	403.2	539.3	1,290.2	474.2	552.5	3,405.1	568.3	337.0
	Infrastructure enhancement	98.0	65.3	473.5	100.7	224.7	1,717.8	233.6	32.7
Higher education	Infrastructure maintenance	117.3	196.5	753.9	182.0	378.8	2,914.7	177.7	67.4
	Infrastructure enhancement	47.7	24.6	50.7	18.5	35.9	782.5	18.5	28.9
Culture	Infrastructure maintenance	42.0	52.2	187.9	63.8	52.0	616.9	38.5	17.6
	Infrastructure enhancement	12.5	11.6	84.1	12.9	17.4	287.8	14.2	33.6
Development of sport	Infrastructure maintenance	13.4	6.0	15.3	11.2	15.6	81.3	4.9	3.0
	Infrastructure enhancement	15.3	23.3	58.9	25.5	62.7	164.2	29.3	17.6
<b>Economy and environment</b>									
Road network	Infrastructure maintenance	505.9	543.3	3,004.2	756.5	481.0	9,055.3	494.7	389.3
	Infrastructure enhancement	286.8	444.3	296.2	56.8	223.5	362.8	257.2	42.3
Public transit	Infrastructure maintenance	0.2	30.8	262.7	9.0	94.3	2,011.1	42.5	0.1
	Infrastructure enhancement	0.8	32.7	3,487.7	44.0	42.3	5,896.4	437.9	0.8
Marine, air, rail and other transportation	Infrastructure maintenance	65.5	51.6	163.1	33.1	78.4	213.2	33.8	13.5
	Infrastructure enhancement	75.6	41.2	751.1	11.7	18.3	112.2	45.9	8.6
Municipalities	Infrastructure maintenance	149.1	200.3	558.1	149.7	251.3	1,505.5	247.6	121.1
	Infrastructure enhancement	10.9	14.1	37.9	11.6	19.7	142.4	38.3	37.3
Tourism and recreational activities	Infrastructure maintenance	33.0	36.4	169.8	4.4	17.5	562.1	21.3	11.1
	Infrastructure enhancement	5.3	8.2	78.7	21.8	26.1	60.3	11.3	10.4
Social and community housing	Infrastructure maintenance	62.5	84.6	164.2	63.4	54.3	505.5	77.4	34.0
	Infrastructure enhancement	31.3	23.1	79.7	13.0	55.0	345.9	28.9	13.2
Northern development	Infrastructure maintenance	–	–	–	–	–	–	–	–
	Infrastructure enhancement	–	0.2	7.6	–	–	6.8	–	–
Research	Infrastructure maintenance	–	–	–	–	–	–	–	–
	Infrastructure enhancement	9.6	27.4	131.6	59.3	93.7	336.8	17.7	32.1
Environment	Infrastructure maintenance	67.4	70.8	104.9	22.4	40.9	90.5	21.0	46.0
	Infrastructure enhancement	3.4	6.7	14.8	27.5	8.1	41.0	7.3	2.8



09	10	11	12	13	14	15	16	17	Outside Québec	Not sectorized	Total
181.3	95.2	163.9	326.6	198.5	378.3	360.2	900.3	16.1	–	–	10,376.6
285.7	995.3	126.2	598.0	200.1	735.2	499.7	3,752.1	440.8	–	–	13,776.6
256.8	134.8	231.7	760.7	687.8	719.9	1,050.6	2,668.5	411.2	–	–	14,492.0
15.8	356.4	16.4	149.8	422.4	417.8	931.8	2,297.9	202.6	–	–	7,757.2
36.4	15.6	35.1	159.1	174.0	189.2	228.3	559.9	93.6	–	–	6,279.4
3.8	1.7	3.8	17.4	19.2	22.6	29.0	310.4	38.2	–	–	1,453.3
16.2	3.0	23.0	45.1	32.1	51.8	42.4	129.3	35.2	–	–	1,448.8
4.7	3.8	33.3	7.8	58.5	16.5	17.6	54.1	16.3	–	–	686.9
1.4	10.3	3.3	14.6	9.5	10.3	13.3	37.2	11.6	–	–	262.2
7.5	9.0	7.6	39.2	43.0	42.3	49.8	139.4	27.1	–	–	761.6
769.8	115.0	474.2	939.6	552.8	554.2	914.7	4,120.9	712.1	–	–	24,383.6
410.4	8.1	132.9	405.0	883.6	1,049.8	1,150.9	786.8	363.5	–	–	7,161.0
0.1	0.0	0.1	84.1	64.8	0.4	17.6	174.4	0.2	–	–	2,792.3
0.8	0.4	0.4	78.2	303.2	16.1	26.2	619.5	1.5	–	–	10,989.1
131.6	145.3	728.4	669.5	209.3	105.4	53.6	201.6	34.6	–	–	2,931.7
56.2	60.0	4.0	102.7	17.1	43.3	18.6	122.5	30.6	–	–	1,519.6
66.7	189.5	63.5	468.6	373.0	334.1	441.7	1,246.0	164.3	–	–	6,530.3
4.1	38.6	8.2	19.5	17.5	20.6	55.3	103.3	14.5	–	–	593.8
7.6	3.8	9.7	5.3	5.2	28.8	34.2	33.4	15.4	–	–	999.1
2.0	1.0	2.9	9.8	9.9	11.9	21.1	38.0	7.2	–	–	325.8
33.1	353.6	34.6	68.1	41.7	44.7	60.6	179.3	49.2	–	–	1,910.6
9.5	102.2	13.8	52.5	24.4	42.9	45.1	99.8	11.2	–	–	991.6
128.9	424.8	–	–	–	–	–	–	–	–	–	553.7
207.6	377.4	–	–	–	–	–	–	–	–	–	599.5
–	–	–	–	–	–	–	–	–	–	–	–
13.8	1.9	36.0	20.3	19.9	33.7	31.7	108.8	11.0	–	–	985.2
18.0	5.0	15.4	68.9	20.3	30.7	49.9	68.4	13.7	–	–	754.2
1.6	0.7	2.1	7.5	40.5	9.1	13.0	38.8	4.4	–	–	229.4

**2023-2033 QIP investments  
by mission, sector, type and by administrative region (cont'd)**  
(contribution of the Gouvernement du Québec, in millions of dollars and as a percentage)

Mission and sector		Region <sup>1</sup>							
		01	02	03	04	05	06	07	08
Agriculture, forests, wildlife and other	Infrastructure maintenance	49.1	20.8	140.5	14.1	6.8	14.9	13.0	13.3
	Infrastructure enhancement	48.7	114.5	22.2	8.7	11.5	44.0	11.5	6.0
<b>Support for individuals and families</b>									
Educational childcare services	Infrastructure maintenance	2.5	3.5	9.7	3.4	4.3	26.4	5.2	2.0
	Infrastructure enhancement	18.3	26.2	69.6	25.4	44.3	187.0	37.1	13.5
<b>Administration and justice</b>									
Government administration	Infrastructure maintenance	27.4	37.8	848.0	54.5	48.4	1,008.5	52.6	17.2
	Infrastructure enhancement	17.9	63.1	637.0	32.4	65.2	457.2	41.2	106.0
Information resources	Infrastructure maintenance	72.1	102.4	1,104.1	99.2	135.7	782.7	145.4	52.9
	Infrastructure enhancement	84.6	120.2	396.0	114.4	152.4	954.1	165.7	63.4
<b>Subtotal</b>		<b>2,697.1</b>	<b>4,137.6</b>	<b>18,666.1</b>	<b>3,122.0</b>	<b>4,107.1</b>	<b>40,794.9</b>	<b>4,652.2</b>	<b>2,021.9</b>
<b>As a percentage</b>		<b>2.0</b>	<b>3.0</b>	<b>13.7</b>	<b>2.3</b>	<b>3.0</b>	<b>30.0</b>	<b>3.4</b>	<b>1.5</b>
Central envelope <sup>2</sup>	Infrastructure maintenance	–	–	–	–	–	–	–	–
	Infrastructure enhancement	–	–	–	–	–	–	–	–
<b>Total</b>		<b>2,697.1</b>	<b>4,137.6</b>	<b>18,666.1</b>	<b>3,122.0</b>	<b>4,107.1</b>	<b>40,794.9</b>	<b>4,652.2</b>	<b>2,021.9</b>

Note: Figures are rounded and the sum of the amounts may not correspond to the total indicated.

- 1 Sector-based investment envelopes not associated with a specific project were distributed among the various regions, according to each region's share of the Québec population.
- 2 Refer to heading 1.4 of section A.

Legend:

01: Bas-Saint-Laurent  
02: Saguenay–Lac-Saint-Jean  
03: Capitale-Nationale  
04: Mauricie  
05: Estrie  
06: Montréal

07: Outaouais  
08: Abitibi-Témiscamingue  
09: Côte-Nord  
10: Nord-du-Québec  
11: Gaspésie–Îles-de-la-Madeleine  
12: Chaudière-Appalaches

13: Laval  
14: Lanaudière  
15: Laurentides  
16: Montérégie  
17: Centre-du-Québec

09	10	11	12	13	14	15	16	17	Outside Québec	Not sectorized	Total
19.0	5.8	20.6	4.8	3.1	6.3	9.0	61.0	2.7	–	–	405.0
4.9	60.9	4.9	12.2	12.3	14.0	13.5	89.4	10.5	–	–	489.6
1.2	0.8	1.2	5.5	5.5	6.5	7.6	19.8	3.7	–	–	108.7
8.8	4.6	8.8	40.3	41.1	49.0	59.0	136.5	23.6	–	–	793.0
46.3	3.5	56.7	85.7	81.6	42.8	81.0	166.4	36.5	28.4	–	2,723.3
13.3	110.5	23.1	51.4	35.3	40.0	54.6	295.6	32.6	28.0	–	2,104.4
36.1	16.7	34.2	158.4	160.8	189.2	226.8	568.7	90.3	1.9	–	3,977.4
41.7	19.7	40.8	182.4	182.2	213.7	259.2	640.1	106.8	0.6	–	3,737.8
<b>2,842.6</b>	<b>3,675.0</b>	<b>2,360.8</b>	<b>5,658.7</b>	<b>4,950.0</b>	<b>5,471.1</b>	<b>6,867.8</b>	<b>20,768.0</b>	<b>3,032.8</b>	<b>58.9</b>	–	<b>135,884.5</b>
<b>2.1</b>	<b>2.7</b>	<b>1.7</b>	<b>4.2</b>	<b>3.6</b>	<b>4.0</b>	<b>5.1</b>	<b>15.3</b>	<b>2.2</b>	–	–	<b>100.0</b>
–	–	–	–	–	–	–	–	–	–	3,606.1	3,606.1
–	–	–	–	–	–	–	–	–	–	10,509.4	10,509.4
<b>2,842.6</b>	<b>3,675.0</b>	<b>2,360.8</b>	<b>5,658.7</b>	<b>4,950.0</b>	<b>5,471.1</b>	<b>6,867.8</b>	<b>20,768.0</b>	<b>3,032.8</b>	<b>58.9</b>	<b>14,115.5</b>	<b>150,000.0</b>



## Section C

### Report on the condition of public infrastructure

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## 1. A long-term vision of government investments

To assess and monitor on a continuous basis the condition of the public infrastructure portfolio and the AMD, the government has developed a GCI to establish and plan investment priorities in order to ensure infrastructure sustainability.

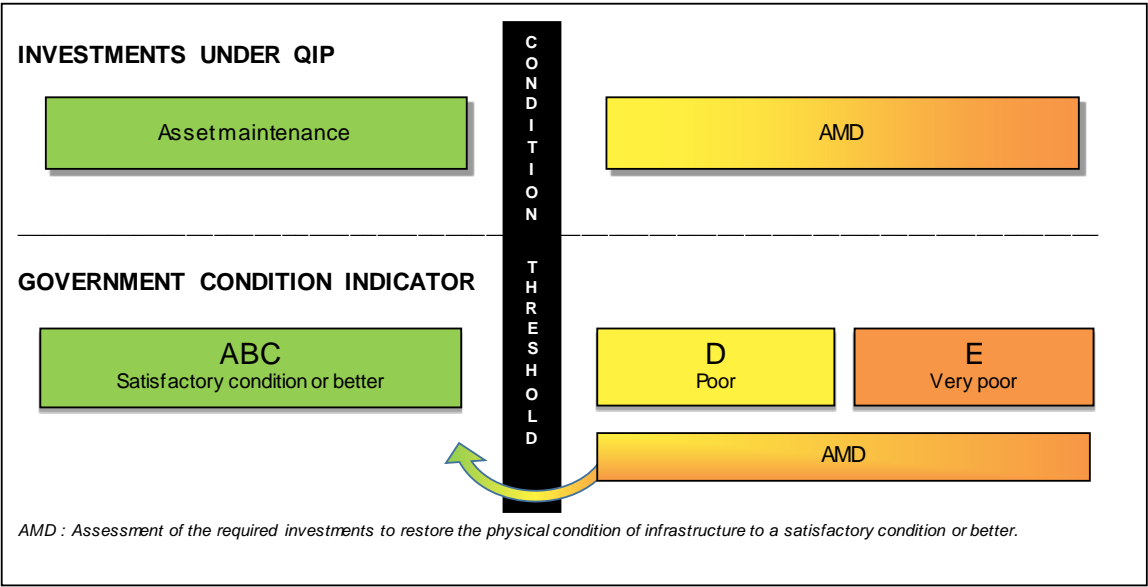
The indicator, which is based on best infrastructure investments management practices, provides a comprehensive, comparative and relative basis for assessing the condition of various categories of infrastructure. Its primary basis is quantitative, i.e., an evaluation of the investment needs required in the next five years for each existing infrastructure. It is then combined with a risk management approach focussing on the infrastructure's service potential. The GCI guides the level of recurring investment required for the QIP infrastructure maintenance.

The GCI introduces five possible conditions, ranging from very good to very poor, as well as a threshold below which infrastructure is no longer deemed in satisfactory condition. When the condition of an infrastructure drops below this threshold, it generally entails an AMD.

### Government condition indicator

Indicator	Condition	Description
<b>A</b>	<b>Very good</b>	The infrastructure is generally new or has been refurbished. It provides service free of interruption or slowdowns. It requires little asset maintenance work.
<b>B</b>	<b>Good</b>	The infrastructure shows a low level of deterioration and defect. It requires some asset maintenance work. Generally, the infrastructure is in the second third of its useful life. Interruptions or service slowdowns may occasionally occur.
<b>C</b>	<b>Satisfactory</b>	The infrastructure shows a moderate level of deterioration and defect. It requires regular asset maintenance work. Generally, the infrastructure is in the final third of its useful life. Interruptions or service slowdowns occasionally occur. Risk mitigation measures are implemented, where applicable.
<b>Condition threshold</b>		
<b>D</b>	<b>Poor</b>	The infrastructure shows a high level of deterioration and defect. It requires significant, and sometimes urgent, asset maintenance work. Generally, the infrastructure has surpassed the end of its useful life. Interruptions or service slowdowns occur often. Significant risk mitigation measures are implemented, where applicable.
<b>E</b>	<b>Very poor</b>	The infrastructure shows a very high level of deterioration and defect. It requires very significant, and often urgent, asset maintenance work. Generally, the infrastructure has clearly surpassed the end of its useful life. Interruptions and service slowdowns occur very often. Very significant risk mitigation measures are implemented.

The AMD represents an estimate of the value of investments required to restore the infrastructure to a satisfactory or better condition or to replace it. Regardless of the condition of the infrastructure, the body responsible for it must ensure that the health and safety of individuals are not compromised, failing which, the infrastructure must be decommissioned. The GCI and the AMD help guide the government's choices in the development of the QIP.





## 2. Highlights of the 2023–2024 AMPIs

### 2.1 Majority of infrastructure deemed in good condition

#### □ 56% of the infrastructure of public bodies is deemed in good condition

Overall, 56% of infrastructure under the responsibility of public bodies is deemed to be in satisfactory or better condition (GCI of A, B or C).

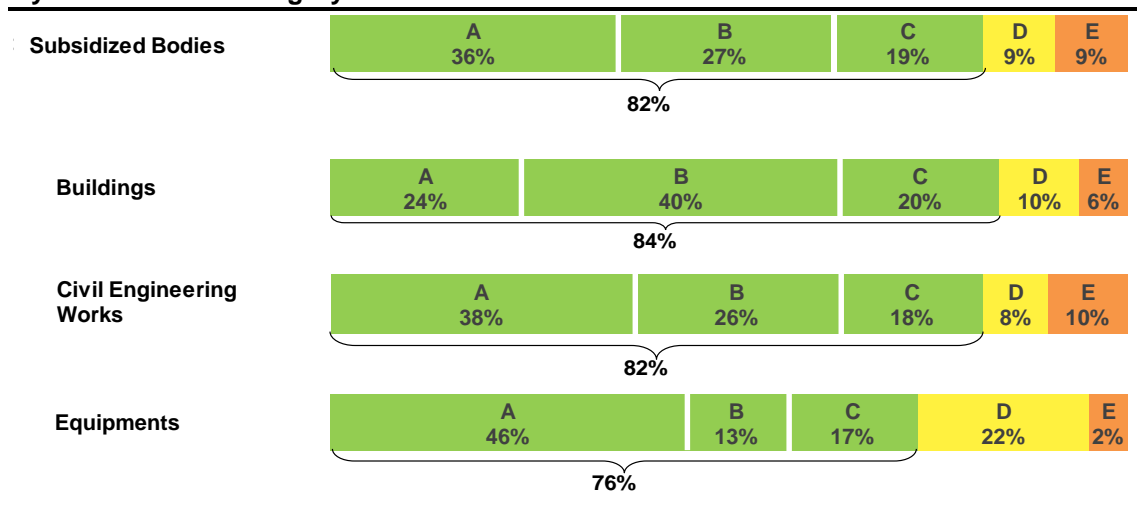
#### Condition indicators of public bodies By infrastructure category



#### □ 82% of the infrastructure of subsidized bodies is deemed in good condition

Overall, 82% of infrastructure under the responsibility of subsidized bodies is deemed to be in satisfactory or better condition (GCI of A, B or C).

#### Condition indicators of subsidized bodies By infrastructure category



**Global report on the condition of the public infrastructure portfolio**  
**By sector and body**  
(in percentage)

	2022-2023	2023-2024 AMPI					
	AMPI	A	B	C	ABC	D	E
	ABC						
<b>Public bodies infrastructures<sup>1</sup></b>	<b>60</b>	<b>22</b>	<b>18</b>	<b>16</b>	<b>56</b>	<b>24</b>	<b>20</b>
<b>Health and social Services<sup>2</sup></b>							
Establishments of the HSSN	87	42	20	14	76	18	6
<b>Education<sup>2</sup></b>							
School organizations	41	11	13	15	39	38	23
<b>Higher education<sup>2</sup></b>							
CEGEPs	49	10	12	24	46	44	10
Universities	62	20	21	16	57	24	19
Total – Higher Education	56	16	17	19	52	33	15
<b>Culture<sup>2</sup></b>							
Government Bodies and state-owned enterprises under the Authority of the MCC	53	32	9	5	46	21	33
<b>Road network<sup>2</sup></b>							
Ministère des Transports et de la Mobilité durable							
<i>Roadways</i>	52	16	25	12	53	20	27
<i>Structures — Highway System</i>	54	11	18	27	56	7	37
<i>Structures — Municipal Bridges</i>	61	12	14	34	60	10	30
<i>Culverts</i>	83	51	22	11	84	8	8
Total – Road Network	56	16	21	19	56	14	30
<b>Marine, air, rail and other transportation<sup>2</sup></b>							
Société des traversiers du Québec	83	52	16	15	83	17	0
<b>Tourism and recreational activities<sup>2</sup></b>							
The Olympic Park	30	13	14	3	30	56	14
<b>Social and community housing<sup>2</sup></b>							
Société d'habitation du Québec	69	25	17	21	63	25	12
<b>Environment<sup>2</sup></b>							
Environnement, Lutte contre les changements climatiques, Faune et Parcs	41	19	11	11	41	57	2
<b>Government administration<sup>2</sup></b>							
Société québécoise des infrastructures	64	29	15	15	59	30	11
<b>Subsidized bodies infrastructures<sup>1</sup></b>	<b>82</b>	<b>36</b>	<b>27</b>	<b>19</b>	<b>82</b>	<b>9</b>	<b>9</b>
<b>Public transit<sup>2</sup></b>							
Public transit corporations	80	35	25	18	78	13	9
<b>Municipalities<sup>2</sup></b>							
Municipalities	82	36	28	19	83	8	9
<b>Social and community housing<sup>2</sup></b>							
Bodies funded by the SHQ	69	40	18	10	68	15	17

<sup>1</sup> Percentages for each GCI, i.e. A, B, C, D and E, represent the following ratio: the total of the replacement value of the infrastructures of the public bodies included in this GCI over the total of the replacement value of all the infrastructures of the public bodies. The same applies for the percentages of subsidized organizations.

<sup>2</sup> Percentages for each GCI, i.e. A, B, C, D, and E, represent the following ratio: the total of the replacement value of the infrastructures of the organization included in this GCI over the total of the replacement value of all the organization's infrastructures.

## **2.2 56% of the infrastructure of public bodies is in good condition**

Overall, 56% of the infrastructures under the responsibility of public bodies are assessed in satisfactory condition or better (GCI of A, B or C). Compared to the 2022-2023 AMPI, a decrease of 4% is noted. This decrease is mainly due to the following factors:

- in the health and social services sector, the proportion of infrastructure in good condition fell from 87% to 76% due to a new and more comprehensive assessment of asset maintenance needs that was carried out during the year. Thus, the resulting assessment of the condition of the buildings is more recent than that presented in the last year's AMPI;
- in the education sector, the proportion of infrastructure in good condition fell from 41% to 39% due to the addition of new repair work needs that were identified during inspections carried out on specific components as well as to the effect of the increase in the cost of works which takes into account the reality of the market;
- in the higher education sector, the proportion of infrastructure in good condition fell from 56% to 52% due to:
  - the new college building inspection cycle, started in 2020-2021 and completed in December 2022, which has had the effect of increasing the work needs of certain college establishments over the next five years;
  - the new cycle of inspection of university buildings, started in 2019 and approximately 80% completed, which has had the effect of increasing the work needs of certain university establishments over the next five years.

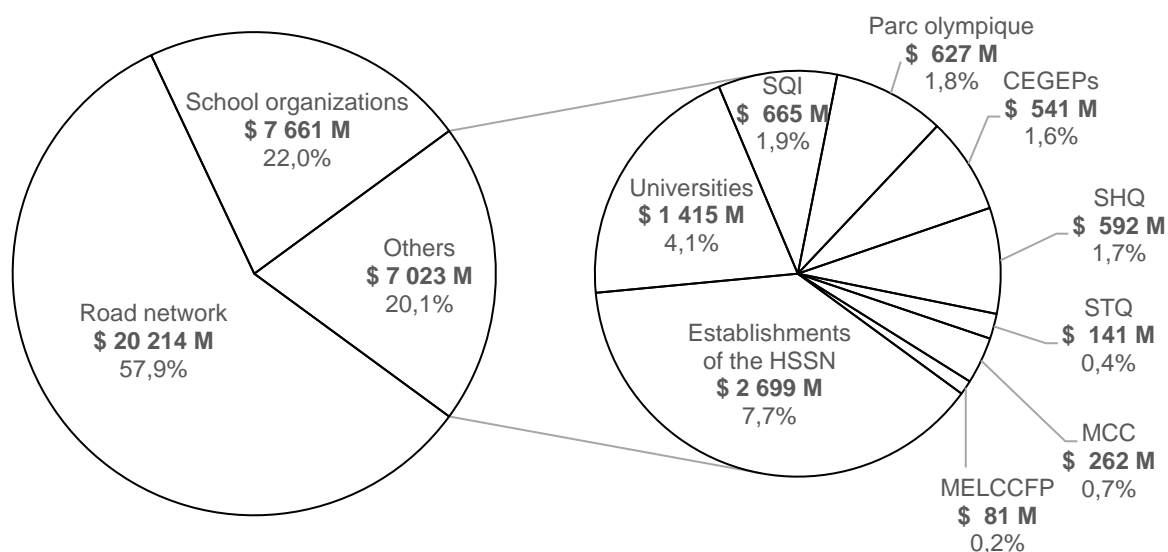
## **2.3 The asset maintenance deficit is assessed at \$34.9 billion**

In 2023–2024, the AMD of government infrastructure stands at \$34.9 billion and is attributable to:

- the road network sector (58%);
- the education sector (22%);
- other sectors (20%).

It is incumbent upon each public body designated by the government to develop an AMPI to assess the AMD. Since the infrastructure of subsidized bodies does not belong to the Gouvernement du Québec, they are responsible for maintaining it, including its AMD. Consequently, the AMD of subsidized bodies is not considered in that of public bodies under the responsibility of the Government.

## Distribution of public body AMD



The change in the AMD stems from three main causes: the natural deterioration of infrastructure over its useful life, including the increased cost of cumulative work not completed during the year, new needs identified in recent inspections and investments made to reduce the AMD during the period.

### ❑ AMD increase of \$4.3 billion

Compared to last year's AMD of \$30.6 billion, an increase in AMD of \$4.3 billion is noted between the 2022-2023 AMPI and the 2023-2024 AMPI. This increase is due to three factors:

- The addition of \$4.7 billion in new findings from inspections during the period, including:
  - An increase of \$1.8 billion in the education network as a result of new inspections and improvements to the inspection process, which identified new asset maintenance work, as well as the revision of the cost of work to be carried out;
  - An increase of \$1.2 billion in the road network resulting from an increase of \$0.8 billion related to updating intervention needs and revising the cost of roadway repair work;
  - An increase of \$1.7 billion in new work identified in various sectors, including \$1.4 billion related to work to be carried out in the health and social services sector due mainly to the mandatory upgrading of certain buildings to anti-seismic standards and of air conditioning and ventilation systems.
- Work carried out during the period has reduced the needs valued at \$2.8 billion, \$0.4 billion more than the effect of natural deterioration of \$2.4 billion, including:
  - \$1.3 billion for repair work, critical component upgrades and reconstruction, including outdated buildings in the education, higher education, and health and social services sectors;

- \$1.3 billion for repair work, reconstruction and correction of deficiencies on roadways, highway system structures, municipal bridges and culverts.
- The natural deterioration of infrastructure, which contributed to an AMD increase of close to \$2.4 billion, including:
  - \$0.7 billion related to natural aging of roadways;
  - \$1.3 billion related to the aging of buildings, especially those in the education network.

**Change in public body AMD**  
**By sector and body**  
(in millions of dollars)

	AMPI 2022–2023	Natural deterioration	New findings	Reduction	AMPI 2023–2024
<b>Total AMD</b>	<b>30,570.0</b>	<b>2,387.2</b>	<b>4,746.1</b>	<b>(2,806.0)</b>	<b>34,897.3</b>
<b>HEALTH AND SOCIAL SERVICES</b>					
HSSN establishments	1,422.7	211.1	1,392.8	(327.5)	2,699.1
<b>EDUCATION</b>					
School organizations	5,867.3	846.5	1,817.9	(871.2)	7,660.5
<b>Higher education</b>					
CEGEPs	524.6	22.3	63.8	(69.7)	541.0
Universities	1,304.7	93.2	114.0	(96.7)	1,415.2
Total – Higher education	1,829.3	115.5	177.8	(166.4)	1,956.2
<b>Culture</b>					
Government bodies and state-owned enterprises under the authority of the MCC	108.4	147.8	37.4	(31.9)	261.7
<b>Road network</b>					
Ministère des Transports et de la Mobilité durable					
<i>Roadways</i>	9,315.0	705.0	800.0	(736.0)	10,084.0
<i>Structures – Highway System</i>	8,393.6	31.0	277.4	(261.9)	8,440.1
<i>Structures – Municipal Bridges</i>	614.0	29.0	45.8	(72.5)	616.3
<i>Culverts</i>	1,094.3	134.9	34.8	(190.2)	1,073.8
Transports Total	19,416.9	899.9	1,158.0	(1,260.6)	20,214.2
<b>Marine, air, rail and other transportation</b>					
Société des traversiers du Québec	127.2	19.6	21.6	(27.8)	140.6
<b>Tourism and recreational activities</b>					
Société de développement et de mise en valeur du Parc olympique (The Olympic Park)	570.4	–	72.7	(16.4)	626.7
<b>Social and community housing</b>					
Société d'habitation du Québec	393.3	113.5	131.5	(46.1)	592.2
<b>Environment</b>					
Environnement, Lutte contre les changements climatiques, Faune et Parcs	71.8	–	18.0	(8.7)	81.1
<b>Government administration</b>					
Société québécoise des infrastructures	762.7	33.3	(81.6)	(49.4)	665.0

### 3. The 2023-2024 Annual Management Plans for Public Infrastructure Investments

Since 2015-2016, the AMPI of bodies designated by the government have reported on the inventory and condition of most of the infrastructure under their responsibility. The implementation of AMPIs marks the first stage in a government-wide approach aimed at ensuring optimum planning of infrastructure investments earmarked in the QIP, bearing in mind the need to keep a balance between infrastructure maintenance and development needs and Quebecers' ability to pay.

The following 2023-2024 AMPIs are available on the Secrétariat du Conseil du trésor website<sup>1</sup>:

#### **Bodies designated by the government to produce an AMPI**

Budget Portfolio / QIP Sector	Bodies
<b>Affaires municipales et Habitation</b>	
<ul style="list-style-type: none"> <li>Municipalities</li> <li>Social and community housing</li> </ul>	<ul style="list-style-type: none"> <li>Municipalities</li> <li>Société d'habitation du Québec</li> <li>Bodies subsidized by the Société d'habitation du Québec</li> </ul>
<b>Conseil du trésor et administration gouvernementale</b>	
<ul style="list-style-type: none"> <li>Government administration</li> </ul>	<ul style="list-style-type: none"> <li>Société québécoise des infrastructures</li> </ul>
<b>Culture et Communications</b>	
<ul style="list-style-type: none"> <li>Culture</li> </ul>	<ul style="list-style-type: none"> <li>Government bodies and state-owned enterprises reporting to the Minister of Culture and Communications</li> </ul>
<b>Education</b>	
<ul style="list-style-type: none"> <li>Education</li> </ul>	<ul style="list-style-type: none"> <li>School organizations</li> </ul>
<b>Higher education</b>	
<ul style="list-style-type: none"> <li>Higher education</li> </ul>	<ul style="list-style-type: none"> <li>CEGEPs</li> <li>Universities</li> </ul>
<b>Environnement, Lutte contre les changements climatiques, Faune et Parcs</b>	
<ul style="list-style-type: none"> <li>Environment</li> </ul>	<ul style="list-style-type: none"> <li>Ministère de l'Environnement, de la Lutte contre les changements climatiques, de la Faune et des Parcs</li> </ul>
<b>Health and Social services</b>	
<ul style="list-style-type: none"> <li>Health and social services</li> </ul>	<ul style="list-style-type: none"> <li>Health and social services network establishments</li> </ul>
<b>Tourisme</b>	
<ul style="list-style-type: none"> <li>Tourism and recreational activities</li> </ul>	<ul style="list-style-type: none"> <li>Société de développement et de mise en valeur du Parc olympique (The Olympic Park)</li> </ul>
<b>Transports et Mobilité durable</b>	
<ul style="list-style-type: none"> <li>Road network</li> <li>Public transit</li> <li>Marine, air, rail and other transportation</li> </ul>	<ul style="list-style-type: none"> <li>Ministère des Transports et de la Mobilité durable</li> <li>Public transit corporations</li> <li>Société des traversiers du Québec</li> </ul>

<sup>1</sup> SECRÉTARIAT DU CONSEIL DU TRÉSOR, *Publications*, [online: <https://www.tresor.gouv.qc.ca/infrastructures-publiques/publications/>].

