

Canada's Core Public Infrastructure Survey, 2016

Public Transit Assets

C4A00001

This organization does not own or lease this asset.

CONFIDENTIAL once completed.

Si vous préférez recevoir ce document en français, veuillez nous appeler au numéro sans frais suivant :

This information is collected under the authority of the *Statistics Act*, Revised Statutes of Canada, 1985, Chapter S-19.
COMPLETION OF THIS QUESTIONNAIRE IS A LEGAL REQUIREMENT UNDER THIS ACT.

The purpose of this survey

Statistics Canada is undertaking this survey to provide useful statistical information on the stock, condition, performance and asset management strategies of Canada's core public infrastructure assets owned or leased by the various levels of government and Indigenous entities.

The information compiled by this survey will be used by analysts and policy-makers to better understand the current condition of Canada's core infrastructure. This will enable all levels of government to develop policies to support the efforts in improving Canada's core public infrastructure and help monitor and report progress on achievement of desired outcomes. Your information may also be used by Statistics Canada for other statistical and research purposes.

Confidentiality

Statistics Canada is prohibited by law from releasing any information it collects which could identify any person, business, or organization, unless consent has been given by the respondent or as permitted by the *Statistics Act*. Statistics Canada will use the information from this survey for statistical purposes.

Data-sharing agreements

To reduce respondent burden, Statistics Canada has entered into data-sharing agreements with provincial and territorial statistical agencies and other government organizations, which have agreed to keep the data confidential and use them only for statistical purposes. Statistics Canada will only share data from this survey with those organizations that have demonstrated a requirement to use the data.

Section 11 of the *Statistics Act* provides for the sharing of information with provincial and territorial statistical agencies that meet certain conditions. These agencies must have the legislative authority to collect the same information, on a mandatory basis, and the legislation must provide substantially the same provisions for confidentiality and penalties for disclosure of confidential information as the *Statistics Act*. Because these agencies have the legal authority to compel businesses to provide the same information, consent is not requested and businesses may not object to the sharing of the data.

For this survey, there are **Section 11** agreements with the provincial and territorial statistical agencies of Newfoundland and Labrador, Nova Scotia, New Brunswick, Quebec, Ontario, Manitoba, Saskatchewan, Alberta, British Columbia and the Yukon. The shared data will be limited to information pertaining to business establishments located within the jurisdiction of the respective province or territory.

Section 12 of the *Statistics Act* provides for the sharing of information with federal, provincial or territorial government organizations. Under **Section 12**, you may refuse to share your information with any of these organizations by writing a letter of objection to the Chief Statistician and returning it with the completed questionnaire. Please specify the organizations with which you do not want to share your data.

For this survey, there are **Section 12** agreements with the statistical agencies of Prince Edward Island, Northwest Territories and Nunavut, as well as with Infrastructure Canada.

For agreements with provincial and territorial government organizations, the shared data will be limited to information pertaining to business establishments located within the jurisdiction of the respective province or territory.

Record linkages

To enhance the data from this survey, Statistics Canada may combine it with information from other surveys or from administrative sources.

Further Information

If you require assistance regarding this survey, please contact Statistics Canada by telephone at

Statistics Canada advises you that there could be a risk of disclosure during facsimile or e-mail. However, upon receipt, Statistics Canada will provide the guaranteed level of protection afforded to all information collected under the authority of the *Statistics Act*.

Who should complete this questionnaire?

Canada's Core Public Infrastructure Survey should be coordinated by the organization's asset manager who will ensure that each asset specific questionnaire is completed by its respective manager.

Please return the questionnaire within 21 days.

Please mail the completed questionnaire in the enclosed envelope or fax it to Statistics Canada at 1-888-883-7999.

If you are unable to complete within 21 days **OR** if you need help, call us at

Statistics Canada, Operations and Integration Division, 150 Tunney's Pasture Driveway, Ottawa, Ontario K1A 0T6

Visit our website, www.statcan.gc.ca



Reporting instructions

- Please print in ink.
- Please report for reference year 2016.
- **Report** dollar amounts in **Canadian dollars**.
- **Exclude** sales tax.
- Percentages should be rounded to whole numbers.
- When precise figures are not available, please provide your best estimates.

Information for Survey Participants

Canada's core public infrastructure can vary within each municipality in Canada as a result of size of population, geographic location and overall economic condition. Canada's core public infrastructure survey will be measuring the following key components within the municipality: asset ownership; asset management planning; overall condition of core public asset infrastructure and overall performance of these core public assets.

Organization refers to municipal, regional, provincial, federal government or Indigenous entities (such as a Band council) who own a core public infrastructure.

Own refers to assets owned by your organization as well as assets leased by your organization through a capital lease agreement.

Asset ownership

Public transit assets include the following:

Rolling stock assets include: buses; streetcars; ferries; heavy railcars (subway); commuter railcars (locomotives and passenger), light railcars, and specialized transit (para or handi transpo and dial a ride) owned by your organization or leased by your organization through a capital lease agreement and used for revenue service.

Streetcars usually operate in the centre lanes of mixed traffic, but may operate in their own rights-of-way. Include streetcars owned by your organization, as well as all streetcars leased by your organization through a capital lease agreement and used for revenue service.

Ferries (that form part of the public transit system): Include ferries used for public transit service travel (i.e. as part of the transit system) owned by your organization, as well as all the ferries leased by your organization through a capital lease agreement and used for revenue service. These ferries operate along existing waterways, and require passenger facilities to dock and load/unload passenger traffic. Include salt water, open water ferries and river ferries. Exclude ferries that form part of highway system.

Heavy rail (subways): Heavy rail (subways) usually operate in tunnels, but may also operate at grade. Include rail or guided tire based heavy rail (subways) owned by your organization, as well as all heavy rail (subways) leased by your organization through a capital lease agreement and used for revenue service.

Commuter rail (locomotive and passenger): Commuter rail (locomotive and passenger) link regional centres with outlying communities and may operate along some of the same corridors and track used by freight and inter-city passenger rail services. Include commuter rail (locomotive and passenger) owned by your organization, as well as all the commuter rail (locomotive and passenger) leased by your organization through a capital lease agreement and used for revenue service.

Light rail transit (LRT)/Advanced light rail transit (ALRT): LRT/ALRT usually operates above ground in their own rights-of-way, however, some systems are operated in tunnels and on elevated guideways. Include LRT/ALRT owned by your organization, as well as all the assets leased by your organization through a capital lease agreement and used for revenue service.

Specialized transit services are transit services for persons with disabilities.

Fixed public transit assets include: passenger stations/terminals, transit shelters, exclusive rights-of-way, parking lots, bicycle racks and shelters, passenger drop off facilities (“kiss and ride”), maintenance and storage facilities (garage, railway shops and service facilities), transit exclusive bridges, tunnels, tracks, and roads owned by your organization or leased by your organization through a capital lease agreement.

Exclusive right-of-ways include roadways reserved at all times for transit use and/or other high occupancy vehicles only.

Exclude transit exclusive lanes that are only transit exclusive during rush hour.

Maintenance/storage facility: Maintenance/storage facilities provide support and upkeep of the transit vehicle fleet, including light and/or heavy maintenance of transit vehicles. This type of building is usually joined to a vehicle storage building or yard, which provides parking for transit vehicles during downtime. Include maintenance/storage facilities owned by your organization, as well as all maintenance/storage facilities leased by your organization through a capital lease agreement.

Park and ride parking lots: Park and ride parking lots provided parking spaces with direct connections to the transit system that allow commuters to leave their personal vehicle and transfer to transit. Include park and ride parking lots owned by your organization, as well as all park and ride parking spaces leased by your organization through a capital lease agreement.

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Inventory and physical assessment of public transit assets

1. In 2016, did your organization provide public transportation services to other municipalities or organizations?

Public transportation services include: any public transit rolling stock assets or any public transit fixed assets services provided to other municipalities or organizations.

C4A01101

Yes → Please list these municipalities or organizations

C4A01201	C4A01211
C4A01202	C4A01212
C4A01203	C4A01213
C4A01204	C4A01214
C4A01205	C4A01215
C4A01206	C4A01216
C4A01207	C4A01217
C4A01208	C4A01218
C4A01209	C4A01219
C4A01210	C4A01220

No

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2a. What was your organization's final inventory count of public transit rolling stock assets as of December 31, 2016?

If you do not own or lease an asset listed below, please check **Does not apply**.

	Count	Does not apply
Rolling stock assets		
Buses		
Diesel	C4B02101 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C4B02201 <input type="checkbox"/>
Bio-diesel	C4B02102 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C4B02202 <input type="checkbox"/>
Electric	C4B02103 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C4B02203 <input type="checkbox"/>
Natural gas	C4B02104 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C4B02204 <input type="checkbox"/>
Hybrid (includes diesel, biodiesel and natural gas)	C4B02105 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C4B02205 <input type="checkbox"/>
Other buses (includes battery, fuel cell, trolley and all other types of buses)	C4B02106 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C4B02206 <input type="checkbox"/>
Other rolling stock assets		
Streetcars	C4B02107 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C4B02207 <input type="checkbox"/>
Ferries	C4B02108 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C4B02208 <input type="checkbox"/>
Heavy railcars (subway)	C4B02109 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C4B02209 <input type="checkbox"/>
Commuter railcars (locomotives and passenger)	C4B02110 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C4B02210 <input type="checkbox"/>
Light railcars	C4B02111 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C4B02211 <input type="checkbox"/>
Specialized transit (para or handi transpo and dial a ride)	C4B02112 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C4B02212 <input type="checkbox"/>

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2b. What was your organization's final inventory count of public transit fixed assets as of December 31, 2016?

Exclusive right-of-ways include roadways reserved at all times for transit use and/or other high occupancy vehicles only. Exclude transit exclusive lanes that are only transit exclusive during rush hour.

If you do not own or lease an asset listed below, please check **Does not apply**.

		Count	Does not apply
Fixed assets			
Passenger stations/terminals	C4B02113	<input type="text"/>	C4B02213 <input type="checkbox"/>
Transit shelters	C4B02114	<input type="text"/>	C4B02214 <input type="checkbox"/>
Exclusive rights-of-ways	C4B02115	<input type="text"/>	C4B02215 <input type="checkbox"/>
Passenger focused facilities			
Parking lots (park and ride)	C4B02116	<input type="text"/>	C4B02216 <input type="checkbox"/>
Bicycle racks and shelters	C4B02117	<input type="text"/>	C4B02217 <input type="checkbox"/>
Passenger drop off facilities "kiss and ride"	C4B02118	<input type="text"/>	C4B02218 <input type="checkbox"/>
Maintenance and storage facilities	C4B02119	<input type="text"/>	C4B02219 <input type="checkbox"/>

2c. What was the final inventory count and total length of your organization's transit exclusive bridges (in metres) and transit exclusive tunnels (in kilometres) as of December 31, 2016?

	Count	Total length in metres	Does not apply
Transit exclusive bridges and tunnels			
Bridges (transit exclusive only)	C4B02120 <input type="text"/>	C4B02220 <input type="text"/> m	C4B02320 <input type="checkbox"/>
	Count	Total length in kilometres	Does not apply
Tunnels (transit exclusive only)	C4B02121 <input type="text"/>	C4B02221 <input type="text"/> km	C4B02321 <input type="checkbox"/>

2d. What was the total length of your organization's public transit track and road network assets as of December 31, 2016?

Report length of track network in terms of single-track equivalent kilometres.

Report the length of road networks in terms of single-track kilometres, where one kilometre of a two-lane highway is counted as 1 kilometre.

	Total length in kilometres	Does not apply
Track and road network assets		
Tracks	C4B02122 <input type="text"/> km	C4B02222 <input type="checkbox"/>
Roads	C4B02123 <input type="text"/> km	C4B02223 <input type="checkbox"/>

3. As of December 31, 2016, what percentage of your organization’s inventory of public transit rolling stock assets allow for accessibility?

Accessibility: This means taking appropriate measures to ensure persons with disabilities have access, on an equal basis with others, to the physical environment, to transportation, and to other facilities and services open and provided to the public, both in urban and rural areas.

	% of accessible inventory	Does not apply
Rolling stock assets		
Buses	C4B03101 <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> % </div>	C4B03201 <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> </div>
Streetcars	C4B03102 <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> % </div>	C4B03202 <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> </div>
Ferries	C4B03103 <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> % </div>	C4B03203 <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> </div>
Heavy railcars (subway)	C4B03104 <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> % </div>	C4B03204 <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> </div>
Commuter railcars (locomotives and passenger)	C4B03105 <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> % </div>	C4B03205 <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> </div>
Light railcars	C4B03106 <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> % </div>	C4B03206 <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> </div>

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4a. As of December 31, 2016, indicate the count distribution of your public transit rolling stock assets inventory based on the year of purchase.

Each selected asset for question 2a should have a count distribution below.

	Year of purchase						Do not know
	2016	2010 to 2015	2000 to 2009	1970 to 1999	1940 to 1969	Prior to 1940	
	Count						
Rolling stock assets							
Buses							
Diesel	C4C04101	C4C04201	C4C04301	C4C04401	C4C04501	C4C04601	C4C04701
Bio-diesel	C4C04102	C4C04202	C4C04302	C4C04402	C4C04502	C4C04602	C4C04702
Electric	C4C04103	C4C04203	C4C04303	C4C04403	C4C04503	C4C04603	C4C04703
Natural gas	C4C04104	C4C04204	C4C04304	C4C04404	C4C04504	C4C04604	C4C04704
Hybrid (includes diesel, biodiesel and natural gas)	C4C04105	C4C04205	C4C04305	C4C04405	C4C04505	C4C04605	C4C04705
Other buses (includes battery, fuel cell, trolley and all other types of buses)	C4C04106	C4C04206	C4C04306	C4C04406	C4C04506	C4C04606	C4C04706
Other rolling stock assets							
Streetcars	C4C04107	C4C04207	C4C04307	C4C04407	C4C04507	C4C04607	C4C04707
Ferries	C4C04108	C4C04208	C4C04308	C4C04408	C4C04508	C4C04608	C4C04708
Heavy railcars (subway)	C4C04109	C4C04209	C4C04309	C4C04409	C4C04509	C4C04609	C4C04709
Commuter railcars (locomotives and passenger)	C4C04110	C4C04210	C4C04310	C4C04410	C4C04510	C4C04610	C4C04710
Light railcars	C4C04111	C4C04211	C4C04311	C4C04411	C4C04511	C4C04611	C4C04711
Specialized transit (para or handi transpo and dial a ride)	C4C04112	C4C04212	C4C04312	C4C04412	C4C04512	C4C04612	C4C04712

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4b. As of December 31, 2016, indicate the count/kilometers distribution of your public transit fixed assets inventory based on the year of completed construction or purchase .

Each selected fixed asset for questions 2b, 2c and 2d should have a count/kilometre distribution below.

	Year of completed construction or purchase						
	2016	2010 to 2015	2000 to 2009	1970 to 1999	1940 to 1969	Prior to 1940	Do not know
	Count						
Fixed assets							
Passenger stations/ terminals	C4C04113	C4C04213	C4C04313	C4C04413	C4C04513	C4C04613	C4C04713
Transit shelters	C4C04114	C4C04214	C4C04314	C4C04414	C4C04514	C4C04614	C4C04714
Exclusive rights-of-ways	C4C04115	C4C04215	C4C04315	C4C04415	C4C04515	C4C04615	C4C04715
Passenger focused facilities							
Parking lots (park and ride)	C4C04116	C4C04216	C4C04316	C4C04416	C4C04516	C4C04616	C4C04716
Bicycle racks and shelters	C4C04117	C4C04217	C4C04317	C4C04417	C4C04517	C4C04617	C4C04717
Passenger drop off facilities "kiss and ride"	C4C04118	C4C04218	C4C04318	C4C04418	C4C04518	C4C04618	C4C04718
Maintenance and storage facilities (garages, railway shops, service facilities)	C4C04119	C4C04219	C4C04319	C4C04419	C4C04519	C4C04619	C4C04719
Transit exclusive bridges and tunnels							
Bridges (transit exclusive only)	C4C04120	C4C04220	C4C04320	C4C04420	C4C04520	C4C04620	C4C04720
Tunnels (transit exclusive only)	C4C04121	C4C04221	C4C04321	C4C04421	C4C04521	C4C04621	C4C04721
Kilometres							
Track and road network assets							
Tracks	C4C04122	C4C04222	C4C04322	C4C04422	C4C04522	C4C04622	C4C04722
Roads	C4C04123	C4C04223	C4C04323	C4C04423	C4C04523	C4C04623	C4C04723

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5a. What is the condition assessment cycle for your public transit rolling stock assets?

Condition assessment cycle: The period of time required to assess all the assets of a particular type owned by the organization as well as all of the assets of a particular type leased by the organization through a capital lease agreement.

Please select one condition assessment cycle per asset.

		Condition assessment cycle						
		1 year	2 years	3 to 5 years	5 to 10 years	More than 10 years	Does not apply	Do not know
Rolling stock assets								
Buses								
Diesel	C4D05101	01	02	03	04	05	06	07
Bio-diesel	C4D05102	01	02	03	04	05	06	07
Electric	C4D05103	01	02	03	04	05	06	07
Natural gas	C4D05104	01	02	03	04	05	06	07
Hybrid (includes diesel, biodiesel and natural gas)	C4D05105	01	02	03	04	05	06	07
Other buses (includes battery, fuel cell, trolley and all other types of buses)	C4D05106	01	02	03	04	05	06	07
Other rolling stock assets								
Streetcars	C4D05107	01	02	03	04	05	06	07
Ferries	C4D05108	01	02	03	04	05	06	07
Heavy railcars (subway)	C4D05109	01	02	03	04	05	06	07
Commuter railcars (locomotives and passenger)	C4D05110	01	02	03	04	05	06	07
Light railcars	C4D05111	01	02	03	04	05	06	07
Specialized transit (para or handi transpo and dial a ride)	C4D05112	01	02	03	04	05	06	07

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5b. What is the condition assessment cycle for your fixed public transit assets?

Condition assessment cycle: The period of time required to assess all the assets of a particular type owned by the organization as well as all of the assets of a particular type leased by the organization through a capital lease agreement.

Please select one condition assessment cycle per asset.

		Condition assessment cycle						
		1 year	2 years	3 to 5 years	5 to 10 years	More than 10 years	Does not apply	Do not know
Fixed assets								
Passenger stations/terminals	C4D05113	01	02	03	04	05	06	07
Transit shelters	C4D05114	01	02	03	04	05	06	07
Exclusive rights-of-ways	C4D05115	01	02	03	04	05	06	07
Passenger focused facilities								
Parking lots (park and ride)	C4D05116	01	02	03	04	05	06	07
Bicycle racks and shelters	C4D04117	01	02	03	04	05	06	07
Passenger drop off facilities "kiss and ride"	C4D05118	01	02	03	04	05	06	07
Maintenance and storage facilities (garages, railway shops, service facilities)	C4D05119	01	02	03	04	05	06	07
Transit exclusive bridges and tunnels								
Bridges (transit exclusive only)	C4D05120	01	02	03	04	05	06	07
Tunnels (transit exclusive only)	C4D05121	01	02	03	04	05	06	07
Track and road network assets								
Tracks	C4D05122	01	02	03	04	05	06	07
Roads	C4D05123	01	02	03	04	05	06	07

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6. Please indicate the assessment tool used to complete the physical condition assessment of your organization's public transit assets in 2016.

Check all that apply for each rolling stock and fixed asset owned or leased by your organization.

Each selected asset for questions 2a, 2b, 2c and 2d should have a physical condition assessment below.

	1. Based on detailed inspection and analysis guidelines or procedures	2. Based on internal or external certification by mechanics or mechanical engineers	3. Using proxy information such as age of the rolling stock or estimated service life	4. Do not know
Rolling stock assets				
Buses				
Diesel	C4E06101 <input type="checkbox"/>	C4E06201 <input type="checkbox"/>	C4E06301 <input type="checkbox"/>	C4E06401 <input type="checkbox"/>
Bio-diesel	C4E06102 <input type="checkbox"/>	C4E06202 <input type="checkbox"/>	C4E06302 <input type="checkbox"/>	C4E06402 <input type="checkbox"/>
Electric	C4E06103 <input type="checkbox"/>	C4E06203 <input type="checkbox"/>	C4E06303 <input type="checkbox"/>	C4E06403 <input type="checkbox"/>
Natural gas	C4E06104 <input type="checkbox"/>	C4E06204 <input type="checkbox"/>	C4E06304 <input type="checkbox"/>	C4E06404 <input type="checkbox"/>
Hybrid (includes diesel, biodiesel and natural gas)	C4E06105 <input type="checkbox"/>	C4E06205 <input type="checkbox"/>	C4E06305 <input type="checkbox"/>	C4E06405 <input type="checkbox"/>
Other buses (includes battery, fuel cell, trolley and all other types of buses)	C4E06106 <input type="checkbox"/>	C4E06206 <input type="checkbox"/>	C4E06306 <input type="checkbox"/>	C4E06406 <input type="checkbox"/>
Other rolling stock assets				
Streetcars	C4E06107 <input type="checkbox"/>	C4E06207 <input type="checkbox"/>	C4E06307 <input type="checkbox"/>	C4E06407 <input type="checkbox"/>
Ferries	C4E06108 <input type="checkbox"/>	C4E06208 <input type="checkbox"/>	C4E06308 <input type="checkbox"/>	C4E06408 <input type="checkbox"/>
Heavy railcars (subway)	C4E06109 <input type="checkbox"/>	C4E06209 <input type="checkbox"/>	C4E06309 <input type="checkbox"/>	C4E06409 <input type="checkbox"/>
Commuter railcars (locomotives and passenger)	C4E06110 <input type="checkbox"/>	C4E06210 <input type="checkbox"/>	C4E06310 <input type="checkbox"/>	C4E06410 <input type="checkbox"/>
Light railcars	C4E06111 <input type="checkbox"/>	C4E06211 <input type="checkbox"/>	C4E06311 <input type="checkbox"/>	C4E06411 <input type="checkbox"/>
Specialized transit (para or handi transpo and dial a ride)	C4E06112 <input type="checkbox"/>	C4E06212 <input type="checkbox"/>	C4E06312 <input type="checkbox"/>	C4E06412 <input type="checkbox"/>

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1. Based on detailed inspection and analysis guidelines or procedures	2. Based on internal or external certification by mechanics or mechanical engineers	3. Using proxy information such as age of the rolling stock or estimated service life	4. Do not know
--	---	--	----------------------

Fixed assets				
Passenger stations/terminals	C4E06113	C4E06213	C4E06313	C4E06413
Transit shelters	C4E06114	C4E06214	C4E06314	C4E06414
Exclusive rights-of-ways	C4E06115	C4E06215	C4E06315	C4E06415
Passenger focused facilities				
Parking lots (park and ride)	C4E06116	C4E06216	C4E06316	C4E06416
Bicycle racks and shelters	C4E06117	C4E06217	C4E06317	C4E06417
Passenger drop off facilities "kiss and ride"	C4E06118	C4E06218	C4E06318	C4E06418
Maintenance and storage facilities (garages, railway shops, service facilities)	C4E06119	C4E06219	C4E06319	C4E06419
Transit exclusive bridges and tunnels				
Bridges (transit exclusive only)	C4E06120	C4E06220	C4E06320	C4E06420
Tunnels (transit exclusive only)	C4E06121	C4E06221	C4E06321	C4E06421
Track and road network assets				
Tracks	C4E06122	C4E06222	C4E06322	C4E06422
Roads	C4E06123	C4E06223	C4E06323	C4E06423

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**7. In 2016, what was the overall physical condition of your organization's public transit assets?
Please indicate the percentage distribution of your public transit assets by using the following condition rating scale.**

Very poor: The asset is unfit for sustained service. Near or beyond expected service life, widespread signs of advanced deterioration, some assets may be unusable.

Poor: Increasing potential of affecting service. The asset is approaching end of service life; condition below standard and a large portion of system exhibits significant deterioration.

Fair: The asset requires attention. The assets show signs of deterioration and some elements exhibit deficiencies.

Good: The asset is adequate. Acceptable, generally within mid stage of expected service life.

Very good: Asset is fit for the future. Well maintained, good condition, new or recently rehabilitated.

Each selected asset for questions 2a, 2b, 2c and 2d should have a percent distribution below.

Each reporting asset must total to 100%.

	Very poor	Poor	Fair	Good	Very good	Do not know	Total
	%						
Rolling stock assets							
Buses							
Diesel	C4F07101	C4F07201	C4F07301	C4F07401	C4F07501	C4F07601	100%
Bio-diesel	C4F07102	C4F07202	C4F07302	C4F07402	C4F07502	C4F07602	100%
Electric	C4F07103	C4F07203	C4F07303	C4F07403	C4F07503	C4F07603	100%
Natural gas	C4F07104	C4F07204	C4F07304	C4F07404	C4F07504	C4F07604	100%
Hybrid (includes diesel, biodiesel and natural gas)	C4F07105	C4F07205	C4F07305	C4F07405	C4F07505	C4F07605	100%
Other buses (includes battery, fuel cell, trolley and all other types of buses)	C4F07106	C4F07206	C4F07306	C4F07406	C4F07506	C4F07606	100%
Other rolling stock assets							
Streetcars	C4F07107	C4F07207	C4F07307	C4F07407	C4F07507	C4F07607	100%
Ferries	C4F07108	C4F07208	C4F07308	C4F07408	C4F07508	C4F07608	100%
Heavy railcars (subway)	C4F07109	C4F07209	C4F07309	C4F07409	C4F07509	C4F07609	100%
Commuter railcars (locomotives and passenger)	C4F07110	C4F07210	C4F07310	C4F07410	C4F07510	C4F07610	100%
Light railcars	C4F07111	C4F07211	C4F07311	C4F07411	C4F07511	C4F07611	100%
Specialized transit (para or handi transpo and dial a ride)	C4F07112	C4F07212	C4F07312	C4F07412	C4F07512	C4F07612	100%

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Very poor	Poor	Fair	Good	Very good	Do not know	Total
						%

Fixed assets

Passenger stations/ terminals	C4F07113	C4F07213	C4F07313	C4F07413	C4F07513	C4F07613	100%
Transit shelters	C4F07114	C4F07214	C4F07314	C4F07414	C4F07514	C4F07614	100%
Exclusive rights-of-ways	C4F07115	C4F07215	C4F07315	C4F07415	C4F07515	C4F07615	100%

Passenger focused facilities

Parking lots (park and ride)	C4F07116	C4F07216	C4F07316	C4F07416	C4F07516	C4F07616	100%
Bicycle racks and shelters	C4F07117	C4F07217	C4F06317	C4F07417	C4F07517	C4F07617	100%
Passenger drop off facilities "kiss and ride"	C4F07118	C4F07218	C4F07318	C4F07418	C4F07518	C4F07618	100%
Maintenance and storage facilities (garages, railway shops, service facilities)	C4F07119	C4F07219	C4F07319	C4F07419	C4F07519	C4F07619	100%

Transit exclusive bridges and tunnels

Bridges (transit exclusive only)	C4F07120	C4F07220	C4F07320	C4F07420	C4F07520	C4F07620	100%
Tunnels (transit exclusive only)	C4F07121	C4F07221	C4F07321	C4F07421	C4F07521	C4F07621	100%

Track and road network assets

Tracks	C4F07122	C4F07222	C4F07322	C4F07422	C4F07522	C4F07622	100%
Roads	C4F07123	C4F07223	C4F07323	C4F07423	C4F07523	C4F07623	100%

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Asset management and performance

8. Does your organization have a public transit management plan?

An **Asset Management Plan** defines how a group of assets is to be managed over a period of time. The asset management plan describes the characteristics and condition of infrastructure assets, the levels of service expected from them, planned actions to ensure the assets are providing the expected level of service, and financing strategies to implement the planned actions.

C4G08101

- 1 Yes
- 3 No → Please go to question 10

9. How often does your organization update the current public transit asset management plan?

Mark one only.

C4G09101

- 1 Every year
- 2 Every two to four years
- 3 Every five years or more
- 4 Does not update
- 5 Other – please specify:

C4G09205

- 6 Do not know

→ Please go to question 11

10. When does your organization plan on implementing a public transit asset management plan?

Mark one only.

C4G10101

- 1 In one year
- 2 In two to four years
- 3 In five years or more
- 4 Other – please specify:

C4G10204

- 5 Do not plan to implement an asset management plan

- 6 Do not know

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11. What type of asset management information system does your organization use to manage your public transit assets?

Mark all that apply.

C4G11101 Custom asset management software

C4G11102 Off-the-shelf asset management software

C4G11103 Spreadsheet

C4G11104 Paper records

C4G11105 Other – please specify:

C4G11205

C4G11106 No asset management information system

C4G11107 Do not know

12. In 2016, what percent of your organization's passenger stations and terminals were accessible?

Accessibility: This means taking appropriate measures to ensure persons with disabilities have access, on an equal basis with others, to the physical environment, to transportation, and to other facilities and services open and provided to the public, both in urban and rural areas.

C4G12101 %

C4G12102 Do not know

13. In 2016, what was the total ridership of your organization's public transit?

Total Ridership is defined as the sum of all passenger trips.

A passenger trip is defined as a linked trip, riding one way from origin to final destination; passengers whose trips involve transferring from one vehicle to another are counted only once (i.e. transfers are not included).

Please include all modes of transportation.

C4G13101 Count

C4G13102 Do not know

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14. In 2016, what was the percent of individuals within your service area population?

Service population is the number of individuals who live within 400m of transit service (i.e. bus stop, subway/train station, transit hub).

C4G14101 %

C4G14102 Do not know

15. In 2016, what was the percent of individuals who lived within 1,000 metres of rapid transit service?

Rapid transit refers to rail or bus transit services operating on an exclusive right-of-way. This includes subways, commuter rail, light-rail transit, and bus rapid transit systems.

C4G15101 %

C4G15102 Do not know

16. In 2016, how many unplanned service interruptions occurred as a result of the failure of one of your organization's public transit assets?

Unplanned service interruptions are any interruptions that do not fall under scheduled maintenance or planned events that would disrupt service (i.e. marathon, parade, major event). These interruptions include weather related incidences (i.e. flood, snowstorm), security related incidences (i.e. public act of violence, accidents), and maintenance related incidences (i.e. vehicle break downs, track issues).

Mark one only.

C4G16101

- 1 No service interruption
- 2 1 to 20
- 3 21 to 50
- 4 51 to 100
- 5 More than 100
- 6 Do not know

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17. What was your organization's vehicle spare ratio?

Vehicle spare ratio: (Total vehicles owned – Peak vehicles on road) / Peak vehicles on road.

Mark one only.

C4G17101

- 01 0.00 to 0.10
- 02 0.11 to 0.20
- 03 0.21 to 0.30
- 04 0.31 to 0.40
- 05 0.41 to 0.50
- 06 0.51 to 0.60
- 07 0.61 to 0.70
- 08 0.71 to 0.80
- 09 0.81 to 0.90
- 10 0.91 to 0.99
- 11 1.00 or more
- 12 Do not know

18. In 2016, how many spare engines were available for your rolling stock assets?

This question is to measure your organization's engine spare ratio.

C4G18101

Count

C4G18102

- Do not know

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Assets value and expenses of public transit

19. What is the 2016 estimated replacement value, required renewal budget, and actual renewal budget of public transit assets owned by your organization?

Estimated replacement value: the approximate cost at the present time required to replace an asset, including demolition costs.

Does not include land costs or overhead such as administration.

2016 required renewal budget: the budget required for rehabilitation, reconstruction, or replacement of the assets to bring rating of all assets to a rating of "good" within the 2016 reference year. These include any activities which increase the performance or capacity of existing fixed assets or significantly extend their previously expected service lives.

2016 actual renewal budget: the actual funds spent for the rehabilitation, reconstruction a replacement of the assets. These include any activities which increase the performance or capacity of existing fixed assets or significantly extend their previously expected service lives.

Required renewal budget and actual renewal budget does not include cost of regular maintenance and repairs. Maintenance and repairs: Ordinary maintenance and repairs of fixed assets are activities that owners or users of fixed assets are obliged to undertake periodically in order to be able to utilise assets over their expected service lives (they are current costs that cannot be avoided if the fixed assets are to continue to be used). Maintenance and repairs do not change the fixed asset or its performance, but simply maintain it in good working order or restore it to its previous condition in the event of a breakdown.

Each asset should correspond to questions 2a, 2b, 2c and 2d.

		2016		
		Estimated replacement value	Required renewal budget	Actual renewal budget
Thousands of dollars (000's)				
Rolling stock assets				
Buses				
Diesel	C4H19101	\$ _____,000	\$ _____,000	\$ _____,000
Bio-diesel	C4H19102	\$ _____,000	\$ _____,000	\$ _____,000
Electric	C4H19103	\$ _____,000	\$ _____,000	\$ _____,000
Natural gas	C4H19104	\$ _____,000	\$ _____,000	\$ _____,000
Hybrid (includes diesel, biodiesel and natural gas)	C4H19105	\$ _____,000	\$ _____,000	\$ _____,000
Other buses (includes battery, fuel cell, trolley and all other types of buses)	C4H19106	\$ _____,000	\$ _____,000	\$ _____,000
Other rolling stock assets				
Streetcars	C4H19107	\$ _____,000	\$ _____,000	\$ _____,000
Ferries	C4H19108	\$ _____,000	\$ _____,000	\$ _____,000
Heavy railcars (subway)	C4H19109	\$ _____,000	\$ _____,000	\$ _____,000
Commuter railcars (locomotives and passenger)	C4H21110	\$ _____,000	\$ _____,000	\$ _____,000
Light railcars	C4H21111	\$ _____,000	\$ _____,000	\$ _____,000
Specialized transit (para or handi transpo and dial a ride)	C4H21112	\$ _____,000	\$ _____,000	\$ _____,000

2016		
Estimated replacement value	Required renewal budget	Actual renewal budget
Thousands of dollars (000's)		

Fixed assets			
Passenger stations/terminals	C4H19113	C4H19213	C4H19313
\$,000	\$,000
Transit shelters	C4H19114	C4H19214	C4H19314
\$,000	\$,000
Exclusive rights-of-ways	C4H19115	C4H19215	C4H19315
\$,000	\$,000
Passenger focused facilities			
Parking lots (park and ride)	C4H19116	C4H19216	C4H19316
\$,000	\$,000
Bicycle racks and shelters	C4H19117	C4H19217	C4H19317
\$,000	\$,000
Passenger drop off facilities "kiss and ride"	C4H19118	C4H19218	C4H19318
\$,000	\$,000
Maintenance and storage facilities (garages, railway shops, service facilities)	C4H19119	C4H19219	C4H19319
\$,000	\$,000
Transit exclusive bridges and tunnels			
Bridges (transit exclusive only)	C4H19120	C4H19220	C4H19320
\$,000	\$,000
Tunnels (transit exclusive only)	C4H19121	C4H19221	C4H19321
\$,000	\$,000
Track and road network assets			
Tracks	C4H19122	C4H19222	C4H19322
\$,000	\$,000
Roads	C4H19123	C4H19223	C4H19323
\$,000	\$,000

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20. In 2016, what was the total value associated with new public transit assets owned by your organization?

New public transit assets include the value of new construction, acquisition of assets, and the value of donated assets.

	2016	
	Thousands of dollars (000's)	
Rolling stock assets	C4H20101 \$	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> ,000
Fixed assets	C4H20102 \$	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> ,000

21. In 2016, what was the total capital and operating costs associated with your organization's public transit assets?

C4H21101
\$,000

C4H21102
 Do not know

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22. In 2016, what was the expected useful life (in years) of new public transit assets owned by your organization?

New public transit assets include new construction, acquisition of assets, and donated assets.

Expected useful life of an asset refers to the service life or the productive life of the asset at the time of its acquisition regardless of their lives reported for income tax purposes.

		Expected useful life (in years)
Rolling stock assets		
Buses		
Diesel	C4H22101	□ □ □ □
Bio-diesel	C4H22102	□ □ □ □
Electric	C4H22103	□ □ □ □
Natural gas	C4H22104	□ □ □ □
Hybrid (includes diesel, biodiesel and natural gas)	C4H22105	□ □ □ □
Other buses (includes battery, fuel cell, trolley and all other types of buses)	C4H22106	□ □ □ □
Other rolling stock assets		
Streetcars	C4H22107	□ □ □ □
Ferries	C4H22108	□ □ □ □
Heavy railcars (subway)	C4H22109	□ □ □ □
Commuter railcars (locomotives and passenger)	C4H22110	□ □ □ □
Light railcars	C4H22111	□ □ □ □
Specialized transit (para or handi transpo and dial a ride)	C4H22112	□ □ □ □

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Expected useful life
(in years)

Fixed assets

Passenger Station / terminals	C4H22113	<input type="text"/>
Transit shelters	C4H22114	<input type="text"/>
Exclusive rights-of-ways	C4H22115	<input type="text"/>

Passenger focused facilities

Parking lots (park and ride)	C4H22116	<input type="text"/>
Bicycles racks and shelters	C4H22117	<input type="text"/>
Passenger drop off facilities "kiss and ride"	C4H22118	<input type="text"/>

Maintenance and storage facilities

	C4H22119	<input type="text"/>
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Transit exclusive bridges and tunnels

Bridges (transit exclusive only)	C4H22120	<input type="text"/>
Tunnels (transit exclusive only)	C4H22121	<input type="text"/>

Track and road network assets

Tracks	C4H22122	<input type="text"/>
Roads	C4H22123	<input type="text"/>

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Feedback

Hours Minutes

1. How long did it take to complete this questionnaire?
Include the time spent gathering the necessary information.

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2. We invite your comments about this questionnaire.

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Public transit assets include the following:

Rolling stock assets include: buses; streetcars; ferries; heavy railcars (subway); commuter railcars (locomotives and passenger), light railcars, and specialized transit (para or handi transpo and dial a ride) owned by your organization or leased by your organization through a capital lease agreement and used for revenue service.

Streetcars usually operate in the centre lanes of mixed traffic, but may operate in their own rights-of-way. Include streetcars owned by your organization, as well as all streetcars leased by your organization through a capital lease agreement and used for revenue service.

Ferries (that form part of the public transit system): Include ferries used for public transit service travel (i.e. as part of the transit system) owned by your organization, as well as all the ferries leased by your organization through a capital lease agreement and used for revenue service. These ferries operate along existing waterways, and require passenger facilities to dock and load/unload passenger traffic. Include salt water, open water ferries and river ferries. Exclude ferries that form part of highway system.

Heavy rail (subways): Heavy rail (subways) usually operate in tunnels, but may also operate at grade. Include rail or guided tire based heavy rail (subways) owned by your organization, as well as all heavy rail (subways) leased by your organization through a capital lease agreement and used for revenue service.

Commuter rail (locomotive and passenger): Commuter rail (locomotive and passenger) link regional centres with outlying communities and may operate along some of the same corridors and track used by freight and inter-city passenger rail services. Include commuter rail (locomotive and passenger) owned by your organization, as well as all the commuter rail (locomotive and passenger) leased by your organization through a capital lease agreement and used for revenue service.

Light rail transit (LRT)/Advanced light rail transit (ALRT): LRT/ALRT usually operates above ground in their own rights-of-way, however, some systems are operated in tunnels and on elevated guideways. Include LRT/ALRT owned by your organization, as well as all the assets leased by your organization through a capital lease agreement and used for revenue service.

Specialized transit services are transit services for persons with disabilities.

Fixed public transit assets include: passenger stations/terminals, transit shelters, exclusive rights-of-way, parking lots, bicycle racks and shelters, passenger drop off facilities ("kiss and ride"), maintenance and storage facilities (garage, railway shops and service facilities), transit exclusive bridges, tunnels, tracks, and roads owned by your organization or leased by your organization through a capital lease agreement.

Exclusive right-of-ways include roadways reserved at all times for transit use and/or other high occupancy vehicles only. **Exclude** transit exclusive lanes that are only transit exclusive during rush hour.

Maintenance/storage facility: Maintenance/storage facilities provide support and upkeep of the transit vehicle fleet, including light and/or heavy maintenance of transit vehicles. This type of building is usually joined to a vehicle storage building or yard, which provides parking for transit vehicles during downtime. Include maintenance/storage facilities owned by your organization, as well as all maintenance/storage facilities leased by your organization through a capital lease agreement.

Park and ride parking lots: Park and ride parking lots provided parking spaces with direct connections to the transit system that allow commuters to leave their personal vehicle and transfer to transit. Include park and ride parking lots owned by your organization, as well as all park and ride parking spaces leased by your organization through a capital lease agreement.

Accessibility: This means taking appropriate measures to ensure persons with disabilities have access, on an equal basis with others, to the physical environment, to transportation, and to other facilities and services open and provided to the public, both in urban and rural areas.

Condition assessment cycle: The period of time required to assess all the assets of a particular type owned by the organization as well as all of the assets of a particular type leased by the organization through a capital lease agreement.

Asset Management Plan: defines how a group of assets is to be managed over a period of time. The asset management plan describes the characteristics and condition of infrastructure assets, the levels of service expected from them, planned actions to ensure the assets are providing the expected level of service, and financing strategies to implement the planned actions.

Total Ridership is defined as the sum of all passenger trips.

A passenger trip is defined as a linked trip, riding one way from origin to final destination; passengers whose trips involve transferring from one vehicle to another are counted only once (i.e. transfers are not included).

Service population is the number of individuals who live within 400m of transit service (i.e. bus stop, subway/train station, transit hub).

Rapid transit refers to rail or bus transit services operating on an exclusive right-of-way. This includes subways, commuter rail, light-rail transit, and bus rapid transit systems.

Unplanned service interruptions are any interruptions that do not fall under scheduled maintenance or planned events that would disrupt service (i.e. marathon, parade, major event). These interruptions include weather related incidences (i.e. flood, snowstorm), security related incidences (i.e. public act of violence, accidents), and maintenance related incidences (i.e. vehicle break downs, track issues).

Vehicle spare ratio = (Total vehicles owned – Peak vehicles on road) / Peak vehicles on road

Estimated replacement value: the approximate cost at the present time required to replace an asset, including demolition costs. **Does not include** land costs or overhead such as administration.

2016 required renewal budget: the budget required for rehabilitation, reconstruction, or replacement of the assets to bring rating of all assets to a rating of “good” within the 2016 reference year. These include any activities which increase the performance or capacity of existing fixed assets or significantly extend their previously expected service lives.

Does not include cost of regular maintenance and repairs.

2016 actual renewal budget: the actual funds spent for the rehabilitation, reconstruction a replacement of the assets. These include any activities which increase the performance or capacity of existing fixed assets or significantly extend their previously expected service lives. **Does not include** cost of regular maintenance and repairs.

Maintenance and repairs: Ordinary maintenance and repairs of fixed assets are activities that owners or users of fixed assets are obliged to undertake periodically in order to be able to utilise assets over their expected service lives (they are current costs that cannot be avoided if the fixed assets are to continue to be used). Maintenance and repairs do not change the fixed asset or its performance, but simply maintain it in good working order or restore it to its previous condition in the event of a breakdown.

Expected useful life of an asset refers to the service life or the productive life of the asset at the time of its acquisition regardless of their lives reported for income tax purposes.

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