

MISSISSAUGA'S INFRASTRUCTURE



\$9.9 BILLION IN INFRASTRUCTURE REPLACEMENT VALUE

The City of Mississauga's infrastructure is an investment with a replacement value of \$9.9 billion. The City's infrastructure includes roads, bridges, sidewalks, bike lanes, streetlights, traffic signals, community centres, libraries, fire stations, pools, arenas, parks, trails, paths, playground equipment, buses, bus shelters, stormwater drains and sewers.

PROJECT HIGHLIGHT

Stormwater Management: Eastgate Park Underground Stormwater Management Facility

At this facility, existing City lands are used as parkland on the surface while providing flood reduction measures through the largest thermoplastic underground stormwater management facility in Ontario. It stores 13,000 cubic metres of stormwater (equivalent to five Olympic-sized swimming pools) that will reduce peak flows entering the site during a major storm by 26.5 per cent.

CITY BUILDING FOR TODAY AND TOMORROW



Maintaining infrastructure may be expensive to maintain, but it's an important part of how our city runs.

While Mississauga's infrastructure is in good condition, it requires regular maintenance and repair to ensure the safety of our residents. Maintaining infrastructure keeps emergency repairs or replacement – which usually costs more – to a minimum.

When infrastructure is damaged or doesn't work, it affects our daily lives. If a road is shut down, traffic is diverted and people are late to get to work. If a pool is closed, City swim programs are cancelled.

Having good infrastructure ensures roads, transit, emergency services and community centres are safe and dependable for all residents. It's part of how we make the quality of life in Mississauga great.

CITY OF MISSISSAUGA INFRASTRUCTURE

2018 INFRASTRUCTURE
REPLACEMENT VALUE:
\$9.9 BILLION



WALKING & CYCLING	VEHICLES	STREET & TRAFFIC LIGHTS	BRIDGES	ROADS	PUBLIC BUILDINGS	TRANSIT	STORMWATER	EQUIPMENT	CULTURE	PARKS & OPEN SPACES
\$454 MILLION	\$71 MILLION	\$491 MILLION	\$896 MILLION	\$2.8 BILLION	\$1.9 BILLION	\$287 MILLION	\$2.2 BILLION	\$349 MILLION	\$45 MILLION	\$346 MILLION
396 KM OF MULTI-USE TRAILS, BIKE LANES & SIGNED BIKE ROUTES 177 KM OF PARK TRAILS 2,417 KM OF SIDEWALKS	650 VEHICLES 42 FIRE TRUCKS 52 SMALL & SPECIALTY VEHICLES FOR FIRE	591 SIGNALIZED INTERSECTIONS 47,190 STREET LIGHTS (CITY OWNED)	264 ROAD STRUCTURES 144 PEDESTRIAN STRUCTURES	5,666 LANE KM OF ROADS 58 KM OF NOISE BARRIERS	12 COMMUNITY CENTRES 18 LIBRARIES 20 FIRE STATIONS 1 FIRE TRAINING CENTRE	500 BUSES 3,404 MIWAY BUS STOPS	1,903 KM OF (CITY OWNED) STORMWATER PIPES 51,488 CATCH BASINS 239 CULVERTS 30,125 MAINTENANCE HOLES	COMPUTER HARDWARE COMPUTER SOFTWARE FURNITURE MAJOR OPERATING EQUIPMENT MEDIUM OPERATING EQUIPMENT	2 THEATRES 3 MUSEUMS 1 CULTURAL HUB	264 PLAYGROUNDS 18 POOLS 373 SPORTS FIELDS

Note: Numbers may not balance due to rounding.

Visual/graphics does not include land value

OUR FUNDING CHALLENGES

Large Infrastructure projects are funded through a combination of property taxes, debt financing, gas taxes, development charges and reserve funds.

The City also receives funding from both federal and provincial governments. This includes the Gas Tax and Investing in Canada Infrastructure Plan. In addition, projects are also funded through the Public Transit Infrastructure Fund, Investing in Canada Infrastructure Program and the Clean Water and Wastewater Fund.

This funding alone isn't enough. As the estimated replacement value for the City's infrastructure is \$9.9 billion, we need to continue to apply the two per cent infrastructure and debt repayment levy.

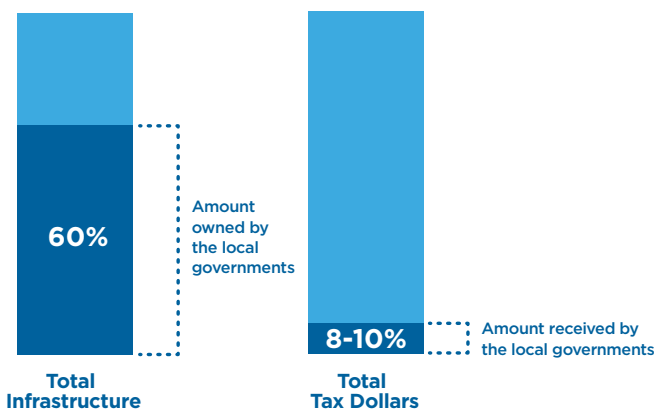
The City is seeking a commitment from all levels of government to address our infrastructure pressures through ongoing funding support.

PROJECT HIGHLIGHT

Traffic Management: Advanced Transportation Management System (ATMS) Project

In an effort to proactively manage traffic in Mississauga, the ATMS project leveraged the City's fibre network to upgrade traffic signal communications with wireless and cellular connectivity. In this new system, signals were replaced at all 591 signalized intersections within Mississauga.

Local governments own most of the infrastructure but receive the smallest share of tax dollars.



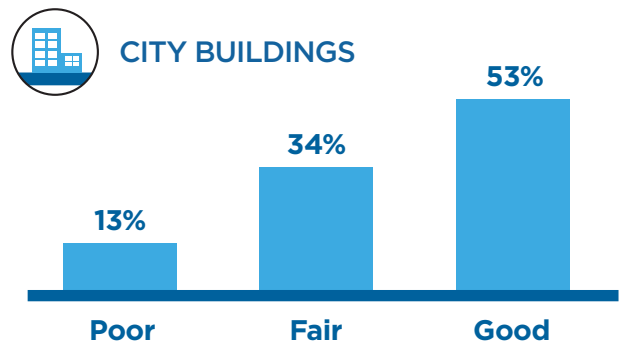
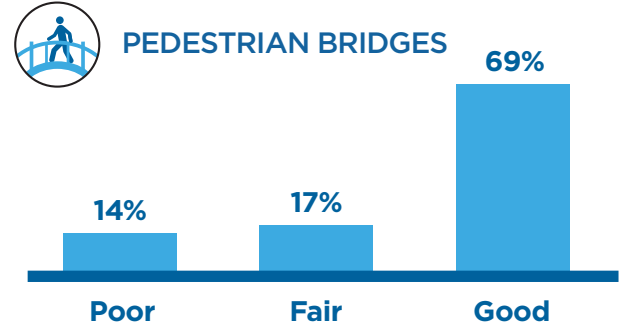
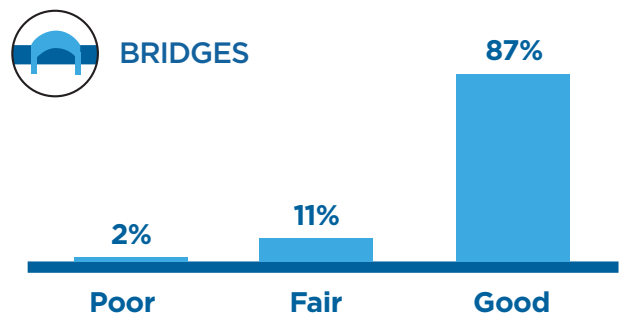
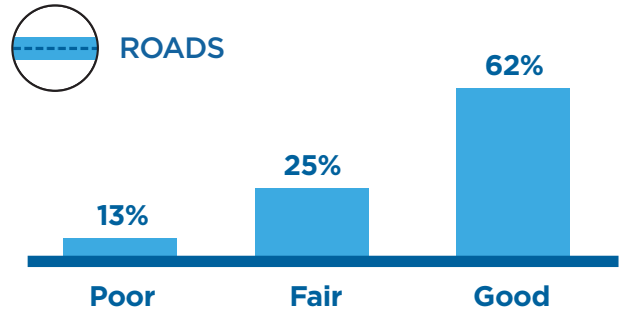
Source: Federation of Canadian Municipalities (FCM)

LEARN MORE

To learn more about Mississauga's infrastructure and how we plan for it, visit mississauga.ca/budget.

CONDITION OF MISSISSAUGA'S

INFRASTRUCTURE



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