City of Ottawa

Locates Open Forum

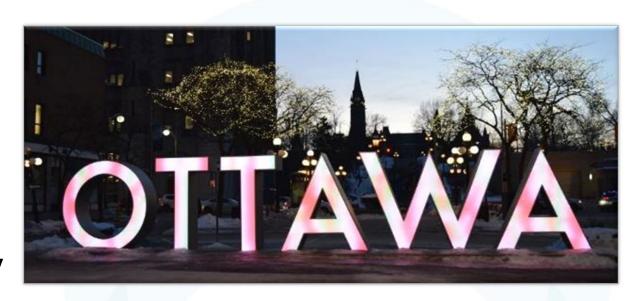
Carina Duclos, P.Eng. Director, Infrastructure Services

Bruce Kenny, P.Eng. Manager, Design and Construction, Municipal, Infrastructure Services



Presentation Overview

- City Infrastructure
- 2022 Capital Budget Highlights
- What does the City Build... everything!
- Impacts
- City Involvement in Locate Delivery





City Infrastructure

The City owns and maintains (valued at over \$70 billion)*

- 6,100 kilometres of roads
- 870 bridges and large culverts
- 2,800 kilometres of sidewalks and pathways
- 3,200 kilometres of watermains
- 6,000 kilometres of sewers
- 6,300 small and medium culverts
- 80 kilometres of Transitway and dedicated lanes
- Over 1,000 buildings and facilities
- 3 treatment plants (2 water treatment plants and 1 wastewater treatment plant, plus 6 communal wells)
- 12.5km O-Train Confederation Line with 13 stations
- Over 2,5000 ha of active parkland, 146 splash pads, 55 wading pools, 21 indoor aquatic facilities, 10 outdoor pools, 774 playgrounds, 186 basketball courts, 257 ball diamonds, 282 outdoor rinks, 33 arenas

\$72 B

Infrastructure assets to manage

\$1.9 B

Value of Active Projects

\$702 M

New capital project authority in 2022

~600

Active capital projects



\$88 million

for road rehabilitation, including resurfacing, geotechnical, guiderails, rural road upgrades and preservation treatments.





\$47 million buildings and parks

\$45 million structures and bridges



In 2022, the City will invest

\$702 million*

in **city infrastructure** for a total of

\$2.2 billion*

throughout this term of Council (2019 to 2022).

*approximately



\$11.5 million to renew sidewalks and pathways





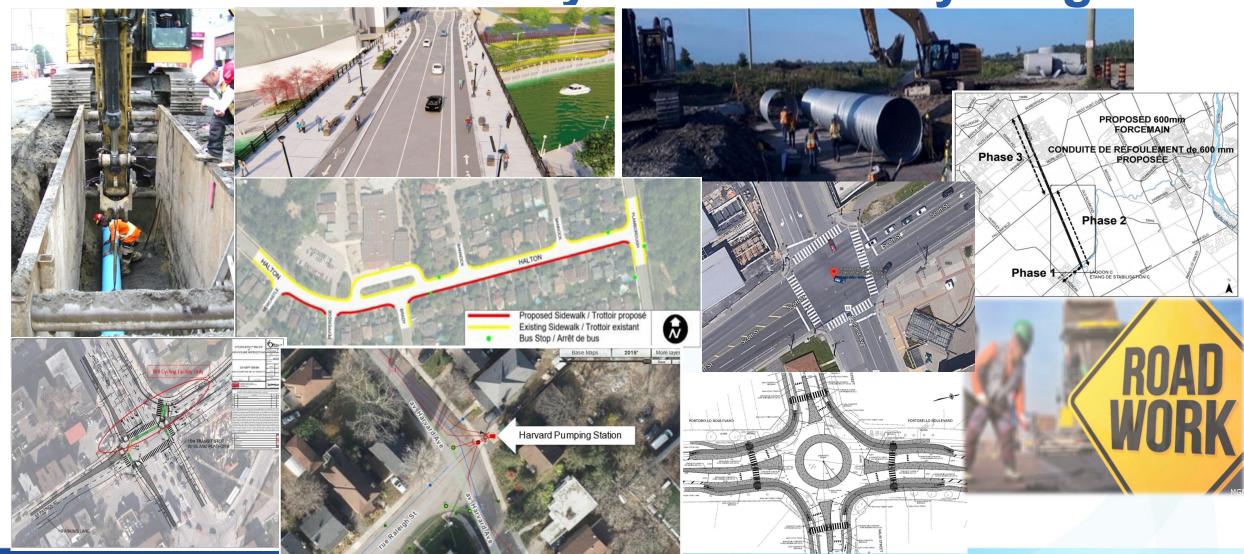


This does not include investment in light rail transit, police budget or Ādisōke.

2021-530



What does the City build?... everything!





Impacts

- As a result of locate delays some project schedules have been impacted
- In some cases, delays were significant enough that required projects to be postpone to the following year
- Loss of public trust
- Financial implications
- Extended impacts to the community because of schedule extensions
- Inability to deliver the capital program as planned

This is not unique to Ottawa, other municipalities are experiencing similar challenges

The City is committed to working together to find solutions



City Involvement in Locate Delivery

- The City has been meeting with Ontario One Call, utilities companies, locate service providers and the construction industry to discuss how we can all collaborate on solutions to improve locate delivery.
- Discussions have included how locate requests could be scoped, what the different parties can do better, where are the gaps, what are the challenges
- Conversations also discussed potentially establishing a regular touchpoint with utilities throughout the construction season to discuss located delays for specific projects.
- Some discussions on alternate locate agreements also took place however this is not a viable option for the 2022 construction season
- City continues to review and has been meeting with other municipalities to discuss the
 effects of the recent legislative changes, and to coordinate feedback to help guide the
 province and Ontario One Call on how best to implement.
- This has led to everyone championing together to learn more about the new legislative framework and the City is looking forward to having a positive conversation around the challenges and opportunities to improve locate delivery



Thank you! Questions?

Carina Duclos, P.Eng

Director, Infrastructure Services City of Ottawa 613-580-2424 ext. 16507 Carina.Duclos@Ottawa.ca Bruce Kenny, P.Eng

A/Manager, Design and Construction Municipal, Infrastructure Services 613-580-2424 ext.20128 Bruce.Kenny@ottawa.ca

