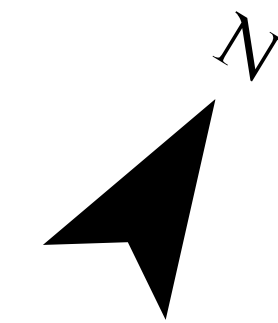




Town of Wasaga Beach

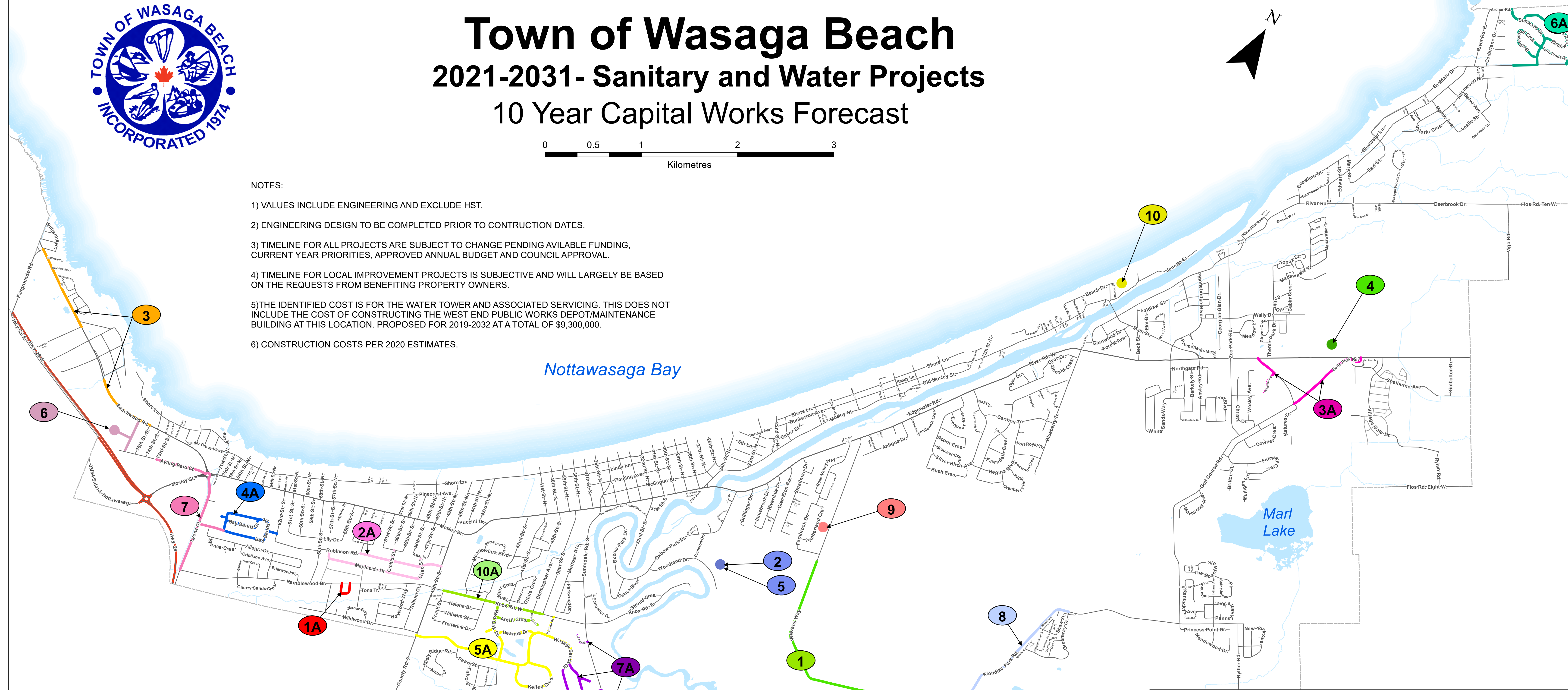
2021-2031- Sanitary and Water Projects

10 Year Capital Works Forecast



NOTES:

- 1) VALUES INCLUDE ENGINEERING AND EXCLUDE HST.
- 2) ENGINEERING DESIGN TO BE COMPLETED PRIOR TO CONSTRUCTION DATES.
- 3) TIMELINE FOR ALL PROJECTS ARE SUBJECT TO CHANGE PENDING AVAILABLE FUNDING, CURRENT YEAR PRIORITIES, APPROVED ANNUAL BUDGET AND COUNCIL APPROVAL.
- 4) TIMELINE FOR LOCAL IMPROVEMENT PROJECTS IS SUBJECTIVE AND WILL LARGELY BE BASED ON THE REQUESTS FROM BENEFITING PROPERTY OWNERS.
- 5) THE IDENTIFIED COST IS FOR THE WATER TOWER AND ASSOCIATED SERVICING. THIS DOES NOT INCLUDE THE COST OF CONSTRUCTING THE WEST END PUBLIC WORKS DEPOT/MAINTENANCE BUILDING AT THIS LOCATION. PROPOSED FOR 2019-2032 AT A TOTAL OF \$9,300,000.
- 6) CONSTRUCTION COSTS PER 2020 ESTIMATES.



No.	Sanitary and Waterworks Infrastructure System/Infrastructure Improvements	Construction Year	Value (2020 \$'s)
1	Veterans Way Watermain Looping Phase 1 Trunk Watermain	2020 - 2021	\$1,953,000
2	Water Pollution Control Plant Disk Replacement	2020 / 2021	\$1,949,000
3	Beachwood Road Trunk Watermain	2021	\$1,050,000
4	River Road West Water Tower Interior Painting and Repairs	2021	\$957,000
5	Water Pollution Control Plant Biosolids Complex Upgrades	2021 - 2023	\$2,795,000
6	West End Water Storage Reservoir (See Note 5) c/w Environmental Assessment	2021 - 2025	\$10,853,000
7	Lyons Court and Ayling Reid Court Trunk Watermain and Sanitary Sewer Ph 2 (Developer Driven)	2022	\$3,666,000
10 Year Total:			\$18,271,000

8	Klondike Park Road Trunk Watermain Ph2	2035-2037	\$3,450,000
9	Water Well Plant Expansion At Veterans Way	2038-2039	\$5,085,000
10	Jenetta Street Well #4 Commissioning	2039-2041	\$1,260,000
Long-term System Improvements Total:			\$28,066,000

Sanitary and Waterworks Studies	Year	Value (2020 \$'s)
Sewer Model Update (Every 5 Years)	2021	\$40,000
Water Distribution Model & Report Update (Every 5 Years)	2023	\$35,000

No.	Sanitary and Waterworks Infrastructure Owner Driven Local Improvement Projects (Note 4)	Value (2020\$)
1A	Joanne Crescent Full Urbanization	\$1,650,000
2A	Robinson Road Area Servicing Remaining 3 Phases	\$8,838,000
3A	Golf Course Road/ Bell's Park Road Sanitary Sewer Ph2	\$1,772,000
4A	Bay Sands Drive Area Watermains, Sanitary Sewer, Roads and Services	\$6,890,000
5A	Wasaga Sands Area West Watermains, Sanitary Sewer, and Sewage Pump Station	\$8,386,000
6A	Sunward Estates Area Area Servicing	\$5,591,000
7A	Wasaga Sands Area East Sanitary Sewers, Sewage Pump Station, and Forcemains	\$3,580,000
8A	McIntyre Creek Area North Sanitary Sewers, Sewage Pump Station, and Forcemains	\$2,240,000
9A	McIntyre Creek Area South Sanitary Sewers, Sewage Pump Station, and Forcemains	\$8,222,000
10A	Knox Road West Area Sewer and Watermain	\$2,139,000
Total:		\$49,308,000