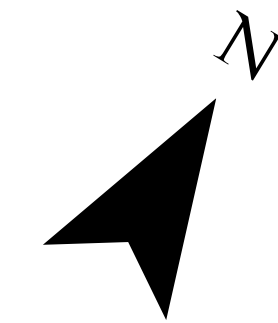




Town of Wasaga Beach

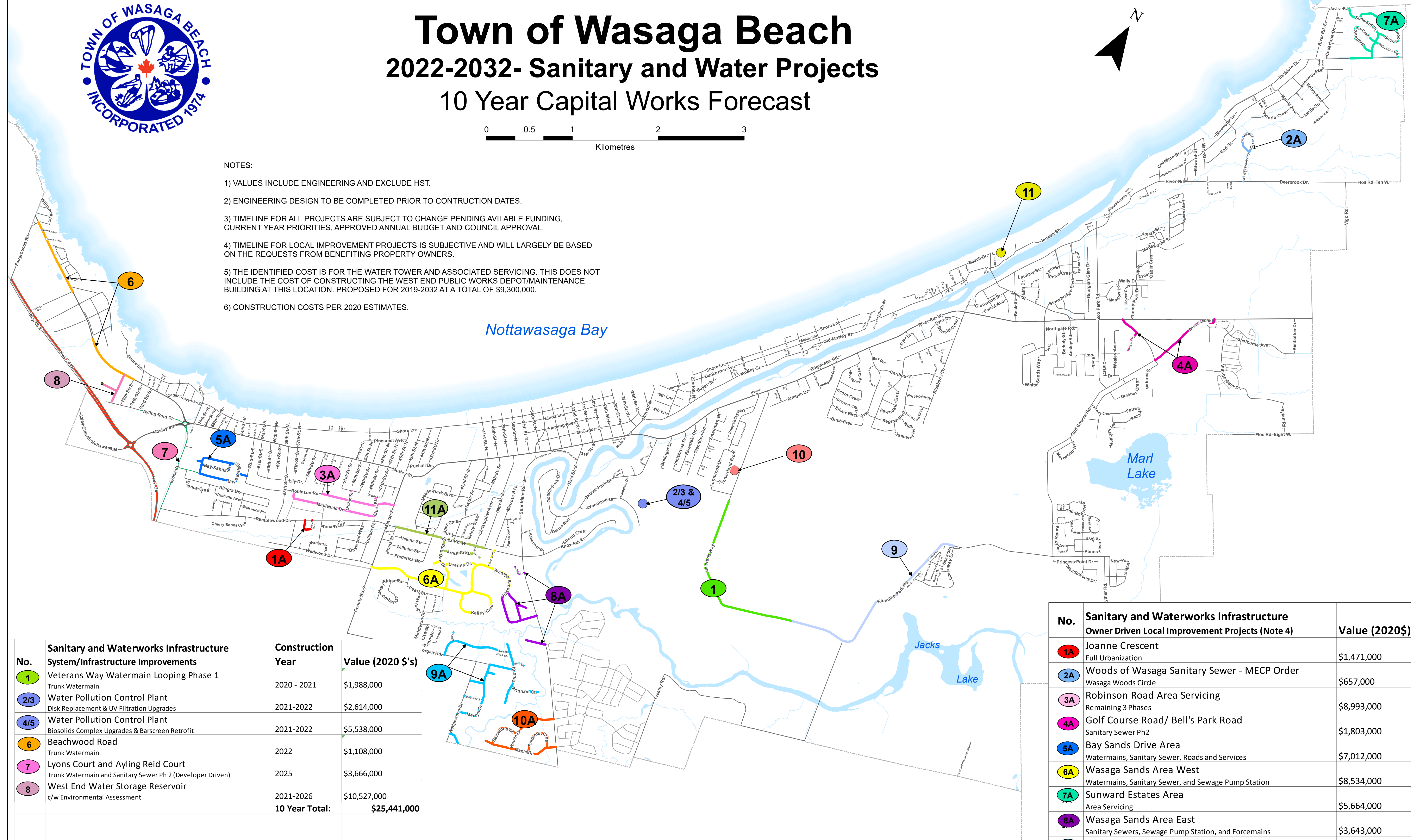
2022-2032- Sanitary and Water Projects

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	\$1,988,000
2/3	Water Pollution Control Plant Disk Replacement & UV Filtration Upgrades	2021-2022	\$2,614,000
4/5	Water Pollution Control Plant Biosolids Complex Upgrades & Barscreen Retrofit	2021-2022	\$5,538,000
6	Beachwood Road Trunk Watermain	2022	\$1,108,000
7	Lyons Court and Ayling Reid Court Trunk Watermain and Sanitary Sewer Ph 2 (Developer Driven)	2025	\$3,666,000
8	West End Water Storage Reservoir c/w Environmental Assessment	2021-2026	\$10,527,000
10 Year Total:			\$25,441,000
9	Klondike Park Road Trunk Watermain Phase 2	2035-2037	\$3,512,000
10	Water Well Plant Expansion At Veterans Way	2038-2039	\$5,174,000
11	Jenetta Street Well #4 Commissioning	2039-2041	\$1,283,000
Long-term System Improvements Total:			\$35,410,000

Sanitary and Waterworks Studies	Year	Value (2020 \$'s)
Sewer/Water Capacity Study (Yearly)	2022	\$13,000
Water Distribution Model & Report Update (Every 5 Years)	2023	\$35,000
Sewer Model Update (Every 5 Years)	2026	\$40,000

No.	Sanitary and Waterworks Infrastructure Owner Driven Local Improvement Projects (Note 4)	Value (2020\$)
1A	Joanne Crescent Full Urbanization	\$1,471,000
2A	Woods of Wasaga Sanitary Sewer - MECP Order Wasaga Woods Circle	\$657,000
3A	Robinson Road Area Servicing Remaining 3 Phases	\$8,993,000
4A	Golf Course Road/ Bell's Park Road Sanitary Sewer Ph2	\$1,803,000
5A	Bay Sands Drive Area Watermains, Sanitary Sewer, Roads and Services	\$7,012,000
6A	Wasaga Sands Area West Watermains, Sanitary Sewer, and Sewage Pump Station	\$8,534,000
7A	Sunward Estates Area Area Servicing	\$5,664,000
8A	Wasaga Sands Area East Sanitary Sewers, Sewage Pump Station, and Forcemains	\$3,643,000
9A	McIntyre Creek Area North Sanitary Sewers, Sewage Pump Station, and Forcemains	\$2,280,000
10A	McIntyre Creek Area South Sanitary Sewers, Sewage Pump Station, and Forcemains	\$8,365,000
11A	Knox Road West Area Sewer and Watermain	\$2,176,000
Total:		\$50,598,000