

Capital Projects Addressing Area Specific Constraints

Local Municipality	Constrained Service Area	Project Addressing Area Specific Constraints	Current Status	Expected Commissioning Date	Notes
Newmarket	All Newmarket	Twinning of Newmarket Pump Station Forcemain	Construction Completed	2021	1,500 persons capacity was already assigned and can be released to Town to proceed with building permit issuance.
Markham	Cornell Area	Cornell Area Drop Vortex Structure	Construction Completed	2021	Constraint addressed. Development can proceed provided total combined allocation does not exceed 40,000 persons.
Markham Richmond Hill	Pomona Creek Sewershed	Richmond Hill/Langstaff Gateway Regional Centre Servicing Project	Under Construction	2023	Development can proceed provided total combined allocation does not exceed 23,000 persons from 2016 onward.
Keswick	Keswick Pumping Station Sewershed	Keswick Sewage Pumping Station upgrades	Detailed Design	2023	Approved development can proceed. Applications without draft plan or site plan approval will be restricted for occupancy. Commercial development applications will be considered on a case by case basis.
Vaughan	Northeast Vaughan Area Wastewater: Jane Rutherford Sewersheds	Northeast Vaughan Water and Wastewater Servicing Project – Phase 1	Detailed Design	2025	Prior to completion of Phase 1, development can proceed provided total allocation in Jane Rutherford Sewershed does not exceed 48,000 persons from 2016 onward. Accounting for 40,000 persons in the south, Blocks 27, 34, 35 and 41 have a servicing capacity limit of 8,000 persons (up to 2,000 persons is available in the North Maple Collector).

ATTACHMENT 3

	Northeast Vaughan Area Water: Pressure Districts 8 and 9	Northeast Vaughan Water and Wastewater Servicing Project – Phase 2	Detailed Design	2028	Phase 1 works will limit capacity to 15,000 residential persons (plus 9,000 persons employment) for Pressure Districts 8 and 9; however, an additional 10,000 persons capacity is available in Pressure District 8 provided a connection to northeast Vaughan is made to the existing PD8 system at Keele and Teston.
Vaughan	Humber Pumping Station Sewershed	Humber Pumping station expansion	Detailed Design	2025	Development can proceed provided total allocation does not exceed 20,000 persons from 2016 onward.
		West Vaughan Sewer on Highway 27 and Rutherford Road	Detailed Design	2028	