

CITY OF VAUGHAN
EXTRACT FROM COUNCIL MEETING MINUTES OF APRIL 20, 2021

Item 6, Report No. 16, of the Committee of the Whole, which was adopted without amendment by the Council of the City of Vaughan on April 20, 2021.

6. 2020 MUNICIPAL ASSUMPTION ACTIVITY REPORT

The Committee of the Whole recommends approval of the recommendation contained in the report of the Deputy City Manager, Public Works, dated April 13, 2021:

Recommendation

1. That this report be received for information.

Committee of the Whole (2) Report

DATE: Tuesday, April 13, 2021

WARD(S): ALL

TITLE: 2020 MUNICIPAL ASSUMPTION ACTIVITY REPORT

FROM:

Jim Harnum, City Manager
Zoran Postic, Deputy City Manager, Public Works

ACTION: FOR INFORMATION

Purpose

To provide a summary of municipal infrastructure delivered through the development approval process and growth-related projects that were assumed by the City of Vaughan during the period of January 2020 to December 2020.

Report Highlights

- 4.8 lane kilometres of road and associated underground municipal infrastructure valued at approximately \$7.8 million were assumed by the City of Vaughan in 2020.
- Annual operating and maintenance costs associated with this additional infrastructure is estimated at \$167,960.
- Additional operating and maintenance costs to be funded by property taxes and water rates.

Recommendation

1. That this report be received for information.

Background

In January 2018, Council endorsed a streamlined process that facilitated the assumption of municipal services constructed through private land development and growth-related infrastructure projects. This new assumption process included the requirement for staff to prepare an annual summary report for Council's consideration.

This annual summary report is to include infrastructure value, as well as operating and maintenance costs for municipal assets, assumed by the City during the preceding year.

Previous Reports/Authority

[Streamline Process for the Assumption of Municipal Services City-Wide
2019 Municipal Assumption Activity Report](#)

Analysis and Options

Between January 2020 to December 2020, the City of Vaughan assumed municipal services in 8 land development projects which included:

- 4.8 lane kilometres of roads
- 2 kilometres of sidewalk
- 2.8 kilometres of watermain
- 2.3 kilometres of sanitary sewer
- 2.6 kilometres of storm sewers
- 48 streetlights
- 2 stormwater management ponds

The location of these developments and details of the assumed municipal services are provided in Attachments 1 to 6 of this report.

Financial Impact

The municipal infrastructure assumed by the City over the reporting period is valued at approximately \$7.8 million (Attachment No.1).

The estimated annual operating and maintenance costs of this additional infrastructure is approximately \$167,960 (Attachment No.2). In order to maintain this infrastructure to current service levels and regulatory requirements, these projected costs should be considered in future Public Works budgets, funded from property taxes and rates.

Broader Regional Impacts/Considerations

There are no Regional implications associated with this report.

Conclusion

Since implementation of the streamlined assumption process in March 2018, the City has received positive feedback from industry stakeholders. From January 2020 to December 2020, the City has assumed municipal services in 8 developments valued at

approximately \$7.8 million. The annual operating and maintenance cost of this additional infrastructure is estimated at \$167,960.

For more information, please contact: Frank Suppa, Director of Development Engineering, ext. 8255.

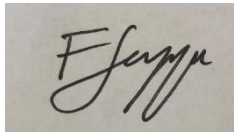
Attachments

1. 2020 Assumption Municipal Services
2. 2020 Assumption Annual Maintenance Costs
3. City-wide Ward Map Assumptions 2020
4. Ward 2 Assumptions 2020
5. Ward 3 Assumptions 2020
6. Ward 4 Assumptions 2020

Prepared by

Stanislav Tsysar, Manager, Development Inspection & Grading ext. 8073
Antonella Brizzi, Business Analyst ext. 8364

Approved by



Frank Suppa, Director of
Development Engineering

Reviewed by



Jim Harnum,
City Manager



Zoran Postic, Deputy City
Manager,
Public Works

2020 ASSUMPTION OF MUNICIPAL SERVICES

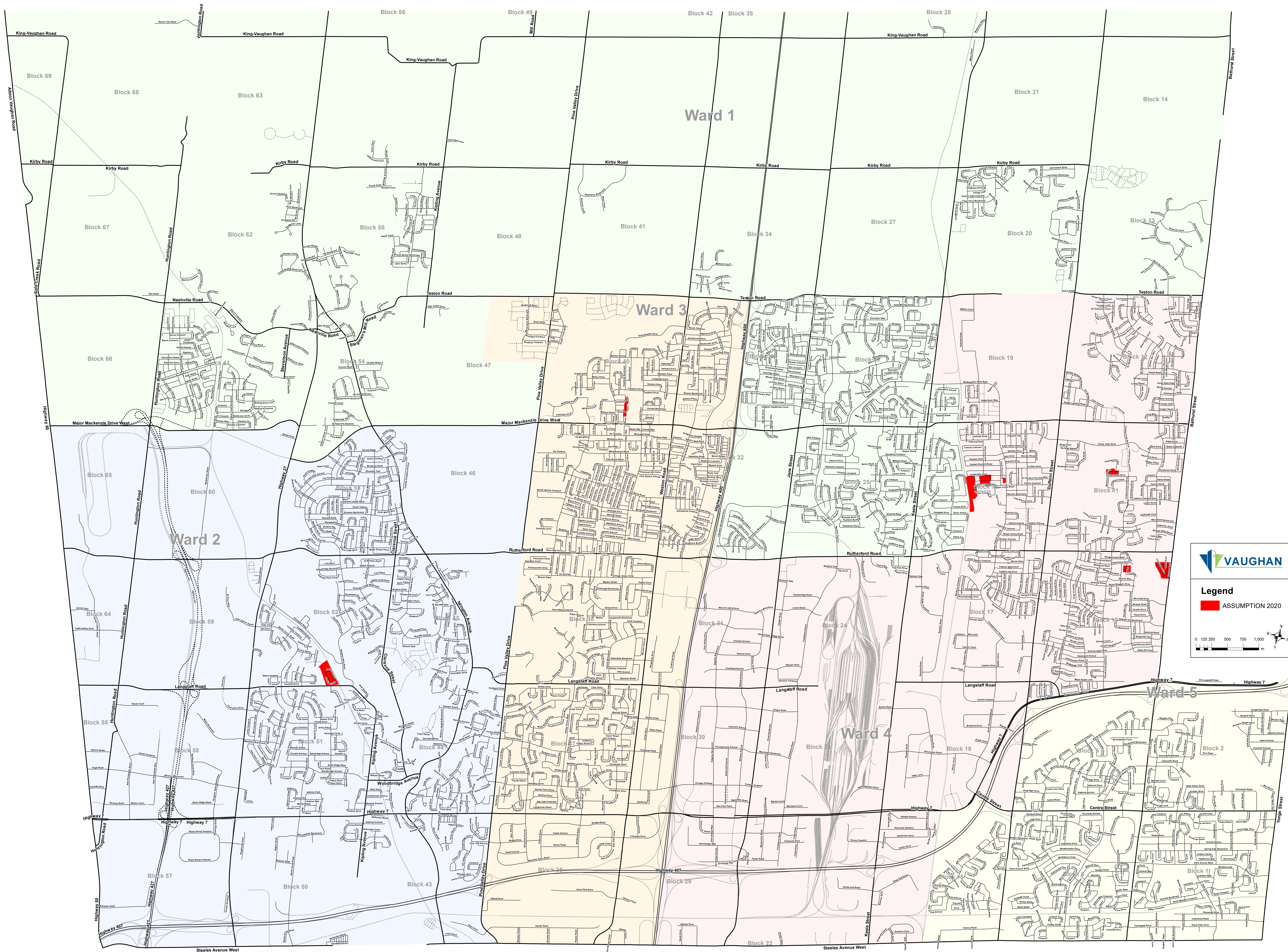
Subdivision Project Name	File Number	Registered Plan	Ward	Block	By-law #	Watermain	Sanitary Sewers	Storm Sewers	Stormwater Management Pond	Roads	Streetscaping/ Landscaping/ Trees	Street Lighting	TOTAL
The Ravines of Rainbow Creek	19T-06V15	65M- 4230	2	52	116-2020	\$261,500	\$173,210	\$370,640	\$242,890	\$418,880	\$160,000	\$30,000	\$1,657,120
Poetry Living (The View)	19T-14V007	65M-4472	3	40	007-2020	\$50,970	\$26,860	\$56,870	\$0	\$74,270	\$22,650	\$33,000	\$264,620
Milescove Ph 1	19T-01V01	65M-3940	4	18	059-2020	\$307,930	\$240,170	\$486,010	\$0	\$995,640	\$169,380	\$81,400	\$2,280,530
Milescove Ph 2	19T-01V01	65M-4041	4	18	006-2020	\$298,420	\$152,860	\$287,960	\$0	\$158,410	\$223,800	\$19,700	\$1,141,150
The Bridalpath of Thornhill Ph 2	19T-03V01	65M-4135	4	11	011-2020	\$50,560	\$41,940	\$105,940	\$0	\$104,500	\$71,300	\$23,000	\$397,240
Block 18 SWM A	N/A	N/A	4	18	016-2020	\$0	\$0	\$0	\$1,210,000	\$0	\$0	\$0	\$1,210,000
Langstaff Park Estates (Partial)	19T-75117	M-1801	4	16	058-2020	\$210,900	\$74,350	\$315,700	\$0	\$161,900	\$0	\$8,730	\$771,580
Teefy Developments Limited	19T-13V002	65M-4480	4	10	140-2020	\$26,250	\$63,250	\$0	\$0	\$20,400	\$0	\$0	\$109,900
TOTAL VALUE OF INFRASTRUCTURE PER CATEGORY						\$1,206,530	\$772,640	\$1,623,120	\$1,452,890	\$1,934,000	\$647,130	\$195,830	\$7,832,140

2020 ANNUAL MAINTENANCE COSTS

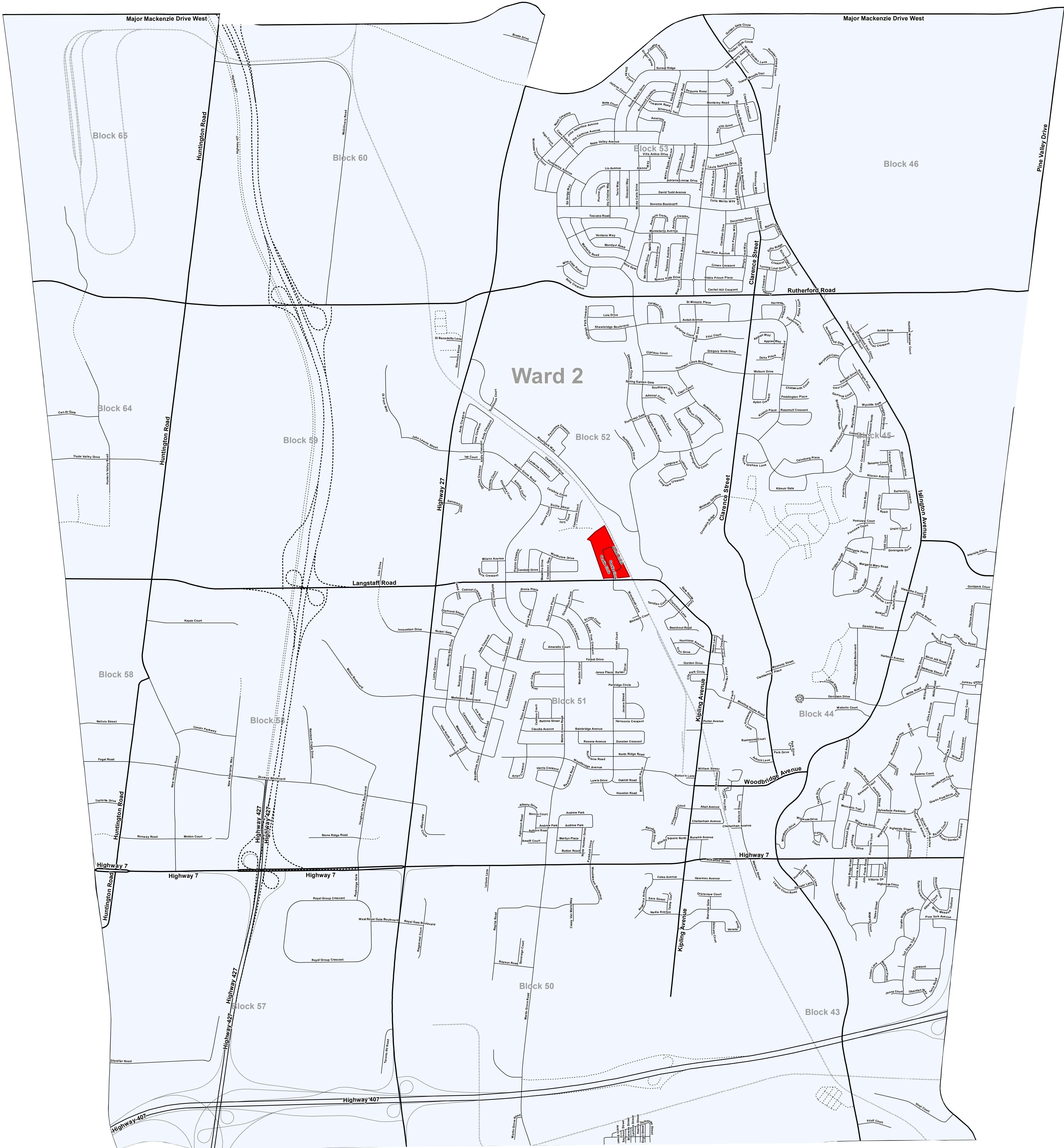
Subdivision Project Name	File Number	Registered Plan	Ward	Block	By-law #	Watermain	Sanitary Sewers	Storm Sewers	Roads*	Streetscaping Landscaping & Trees	Street Lighting	Stormwater Management Pond	ANNUAL MAINTENANCE COST PER PROJECT
The Ravines of Rainbow Creek	19T- 06V15	65M- 4230	2	52	116-2020	\$5,960	\$3,400	\$1,160	\$14,820	\$10,470	\$1,800	\$3,410	\$41,020
Poetry Living (The View)	19T-14V007	65M-4472	3	40	007-2020	\$710	\$460	\$160	\$2,740	\$1,050	\$360	\$0	\$5,480
Milescove Ph 1	19T-01V01	65M-3940	4	18	059-2020	\$7,010	\$3,850	\$1,300	\$26,180	\$7,520	\$2,640	\$0	\$48,500
Milescove Ph 2	19T-01V01	65M-4041	4	18	006-2020	\$5,180	\$2,740	\$880	\$4,800	\$2,680	\$480	\$0	\$16,760
The Bridalpath of Thornhill Ph 2	19T-03V01	65M-4135	4	11	011-2020	\$920	\$600	\$200	\$3,570	\$1,860	\$480	\$0	\$7,630
Block 18 SWM A	N/A	N/A	4	18	016-2020	\$0	\$0	\$3,410	\$0	\$29,310	\$0	\$0	\$32,720
Langstaff Park Estates (partial)	19T-75117	M-1801	4	16	058-2020	\$3,550	\$2,300	\$780	\$7,820	\$0	\$960	\$0	\$15,410
Teefy Developments Limited	19T-13V002	65M-4480	4	10	140-2020	\$30	\$210	\$0	\$200	\$0	\$0	\$0	\$440
ANNUAL MAINTENANCE COSTS BY CATEGORY						\$23,360	\$13,560	\$7,890	\$60,130	\$52,890	\$6,720	\$3,410	\$167,960
MUNICIPAL SERVICES ASSUMED BY CATEGORY						2.8 KM	2.3 KM	2.6 KM	9.2 KM	n/a	48	2 SWMP	

*sidewalk and curb maintenance included in Roads category

Attachment No.3 City-wide Ward Map Assumptions 2020



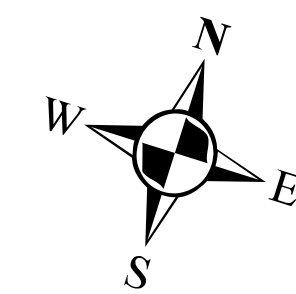
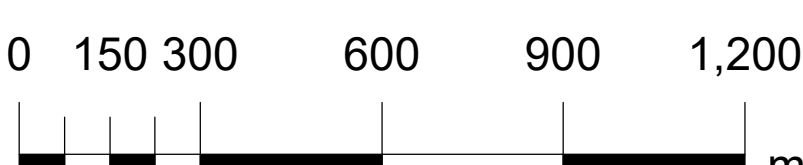
Attachment No.4 Ward 2 Assumptions 2020



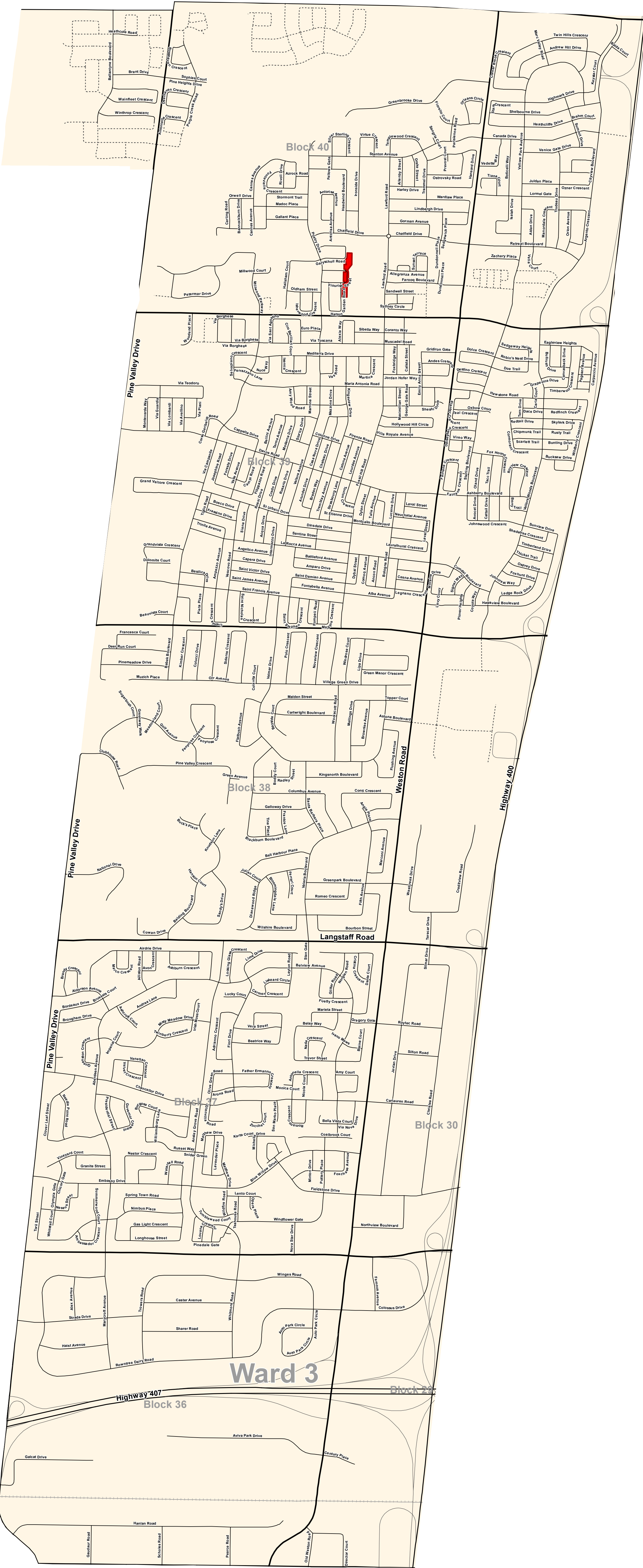


Legend

 ASSUMPTION AREA



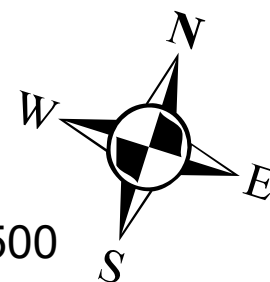
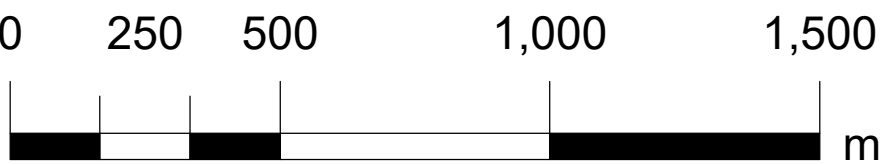
Attachment No.5 Ward 3 Assumptions 2020



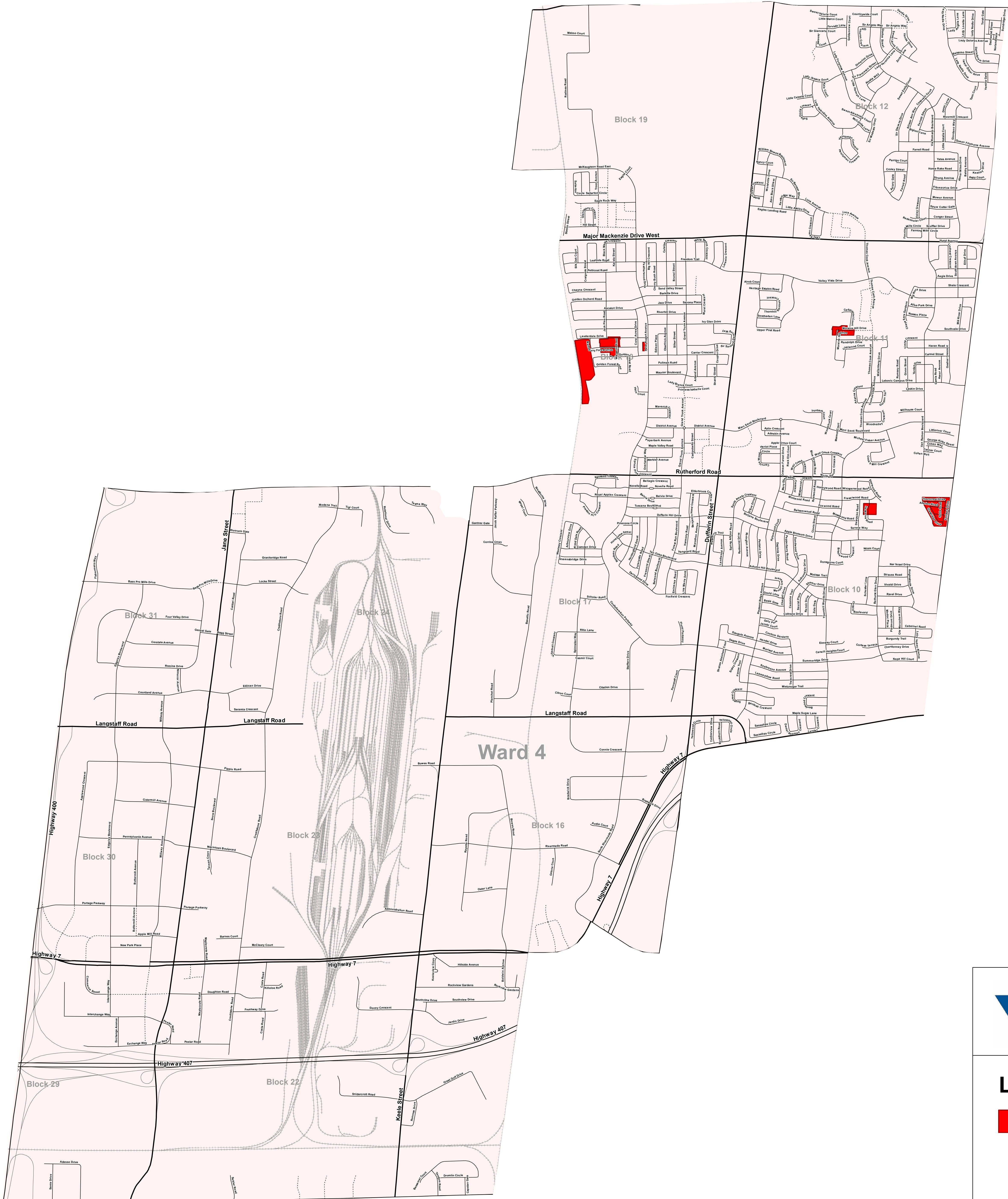


Legend

 ASSUMPTION AREA

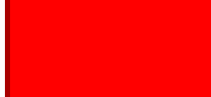



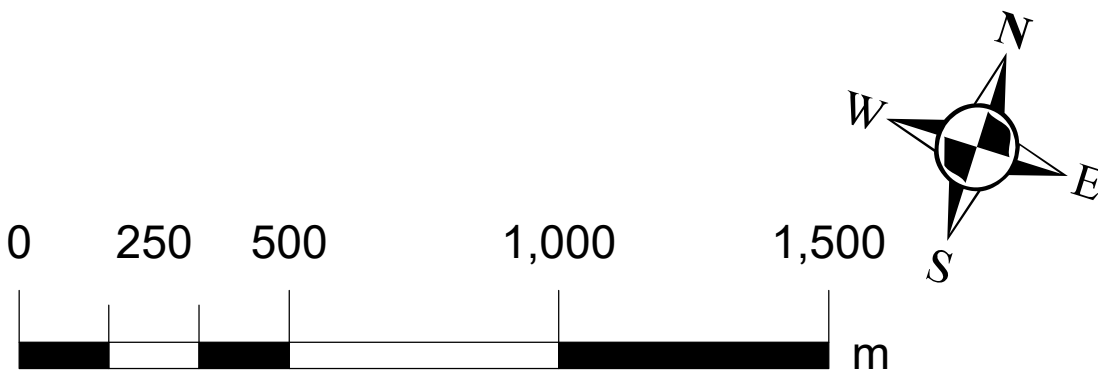
Attachment No.6 Ward 4 Assumptions 2020





Legend

 ASSUMPTION AREA



0 250 500 1,000 1,500 m