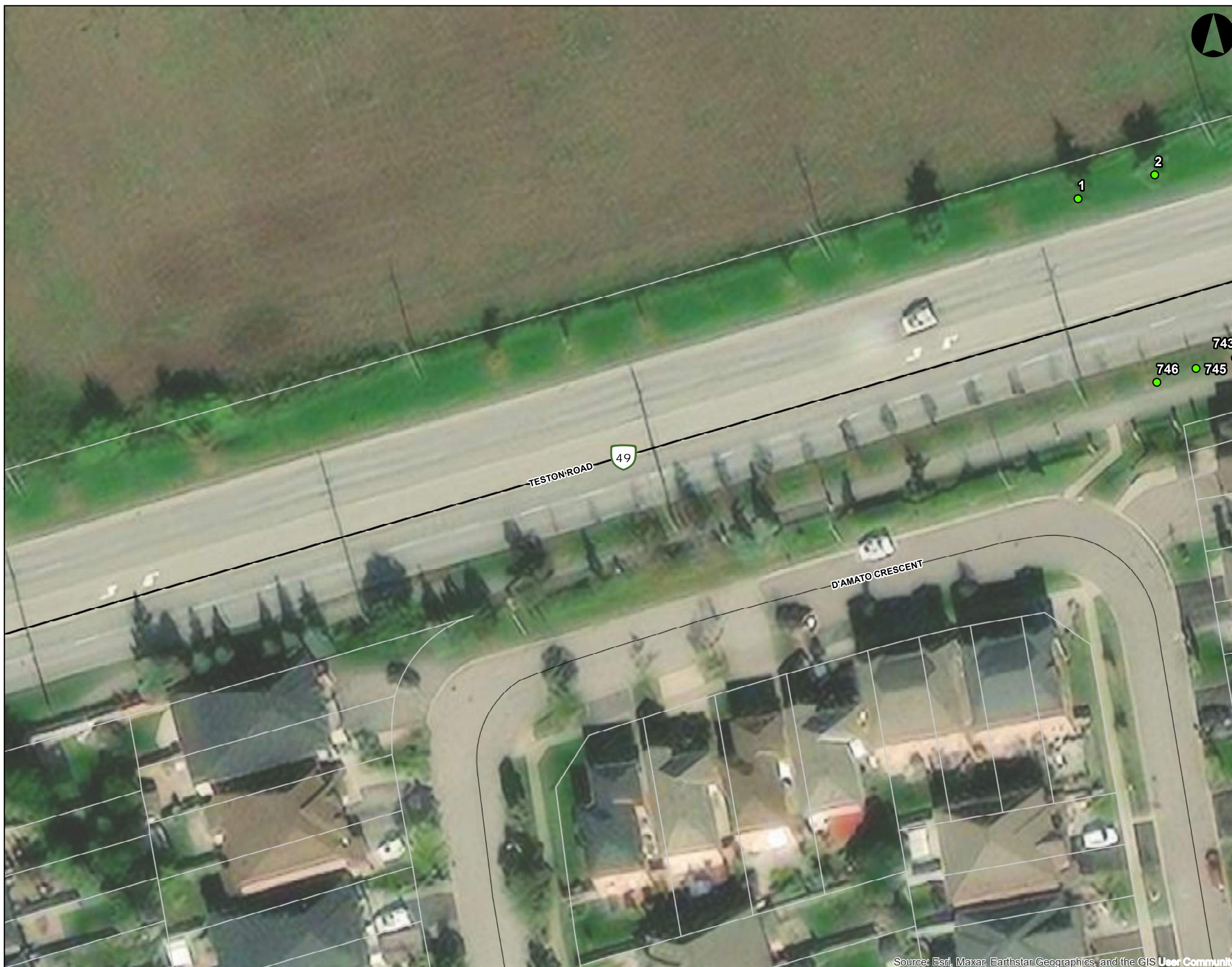


Appendix F.2 - Arborist Report

The Regional Municipality of York
Individual Environmental Assessment of the Teston Road Area
(Y.R.49) between Highway 400 and Bathurst Street (Y.R.38)
Arborist Report

APPENDIX A: Tree Inventory Figures



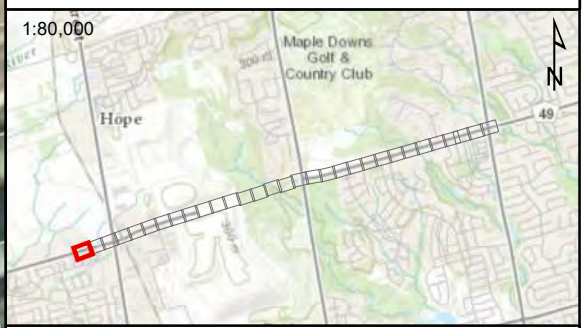


LEGEND

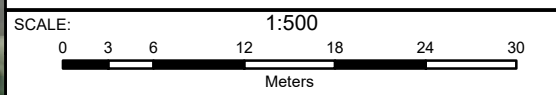
- Individually Surveyed Trees
 - York Parcel Fabric
- Transportation Network**
- Arterial / Collector
 - Local Roads

NOTES:

- The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
Sources: MNR

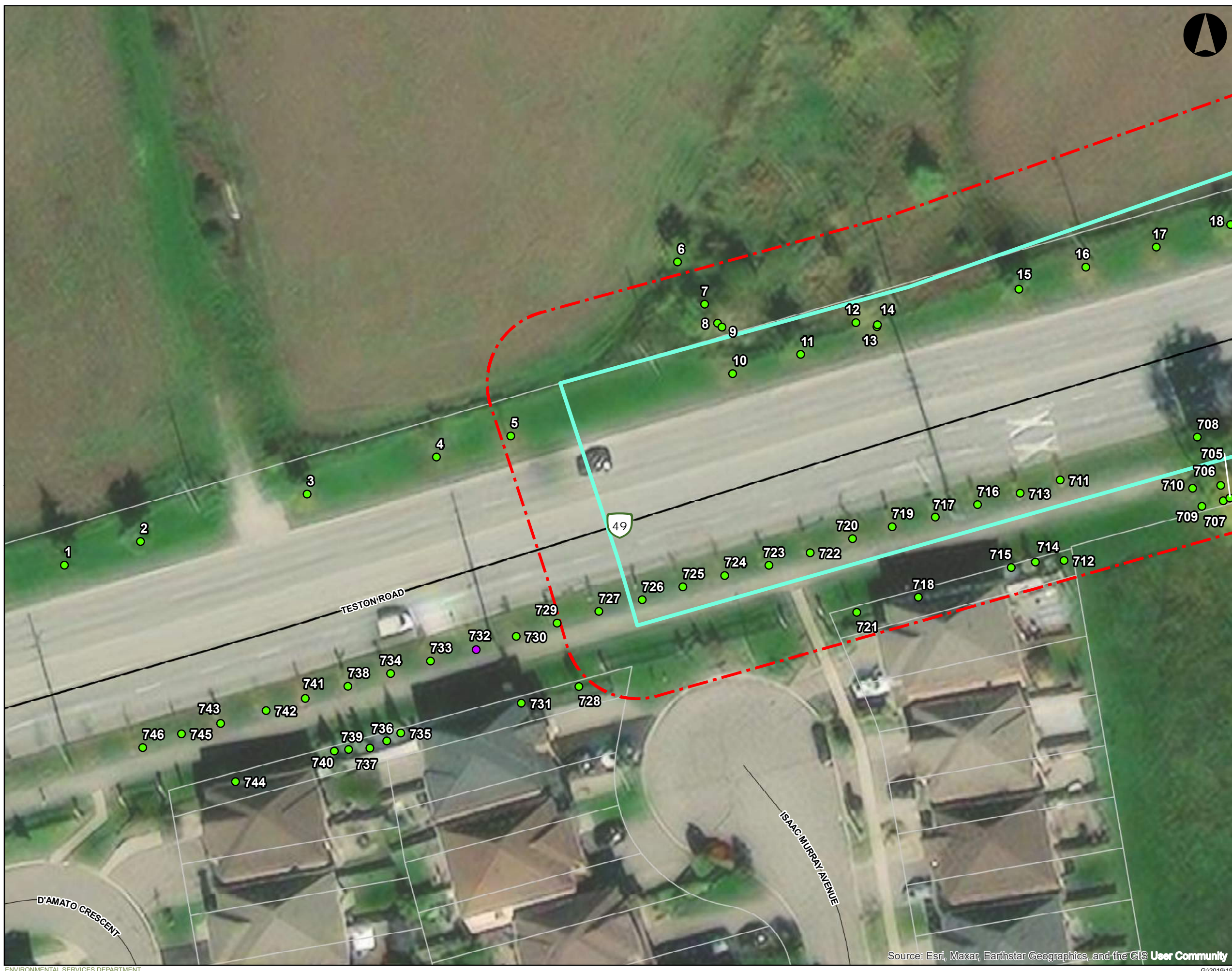


TITLE:
Tree Inventory

PROJECT NO.: 190261800
Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 1 of 31**

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community



LEGEND

- Individually Surveyed Trees
- Individually Surveyed Trees - Dead
- Study Area (10 m Buffer)
- Preliminary Design - Impact Area
- York Parcel Fabric

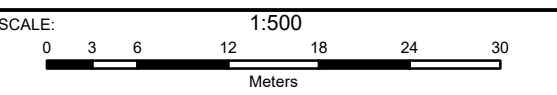
Transportation Network

- Arterial / Collector
- Local Roads

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR

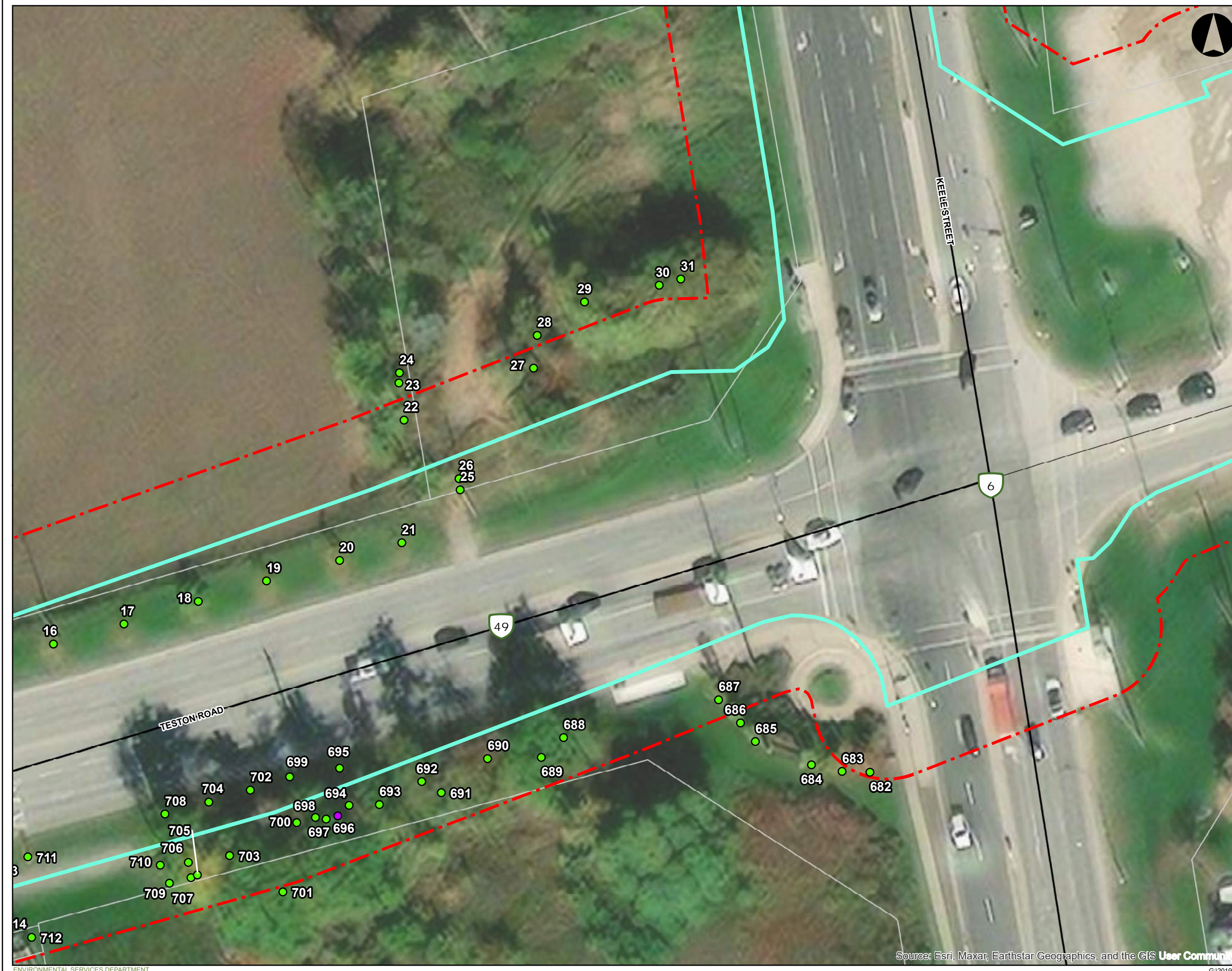


TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 2 of 31**

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community



LEGEND

- Individually Surveyed Trees
- Individually Surveyed Trees - Dead
- Study Area (10 m Buffer)
- Preliminary Design - Impact Area
- York Parcel Fabric

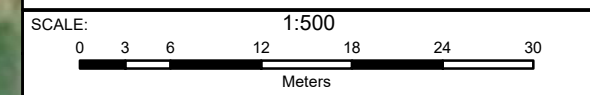
Transportation Network

- Arterial / Collector
- Local Roads

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR

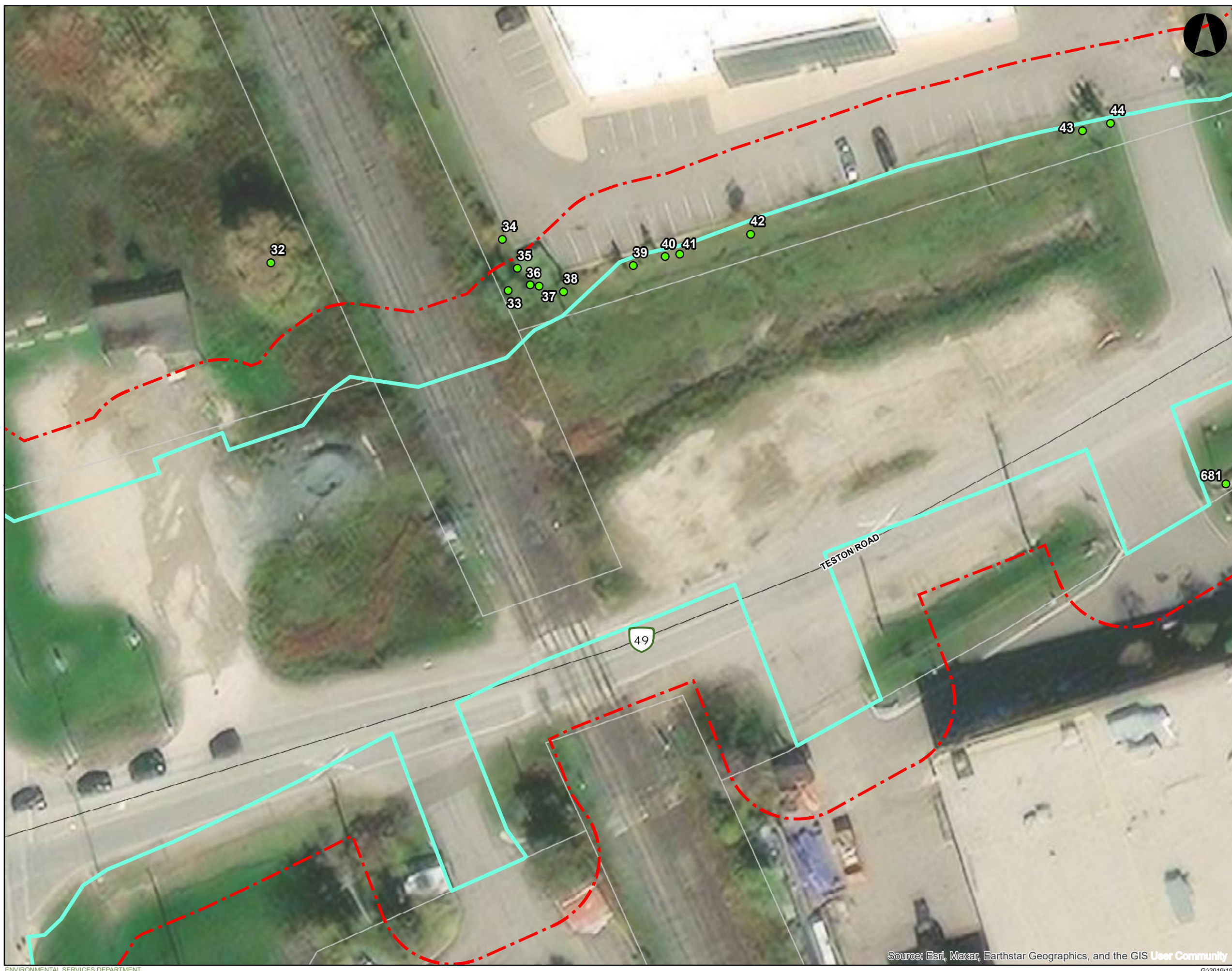


TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 3 of 31**

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

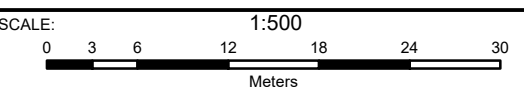


- LEGEND**
- Individually Surveyed Trees
 - Study Area (10 m Buffer)
 - Preliminary Design - Impact Area
 - York Parcel Fabric
- Transportation Network**
- Local Roads

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNRF) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNRF

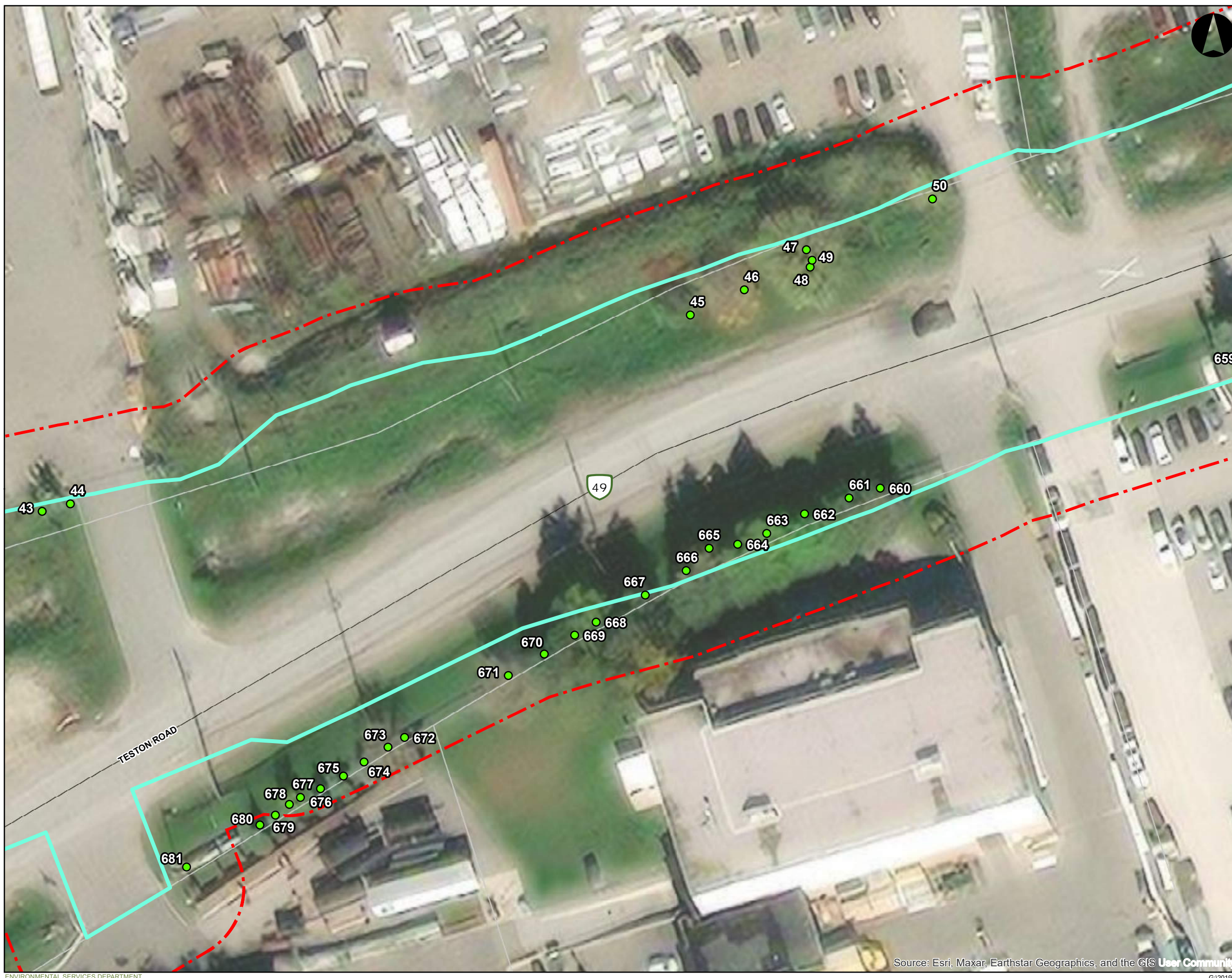


TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 4 of 31**

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community



LEGEND

- Individually Surveyed Trees
- Study Area (10 m Buffer)
- Preliminary Design - Impact Area
- York Parcel Fabric

Transportation Network

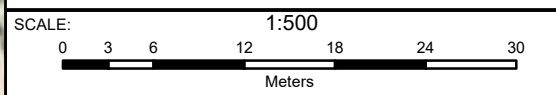
- Local Roads

NOTES:

- The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
Sources: MNR

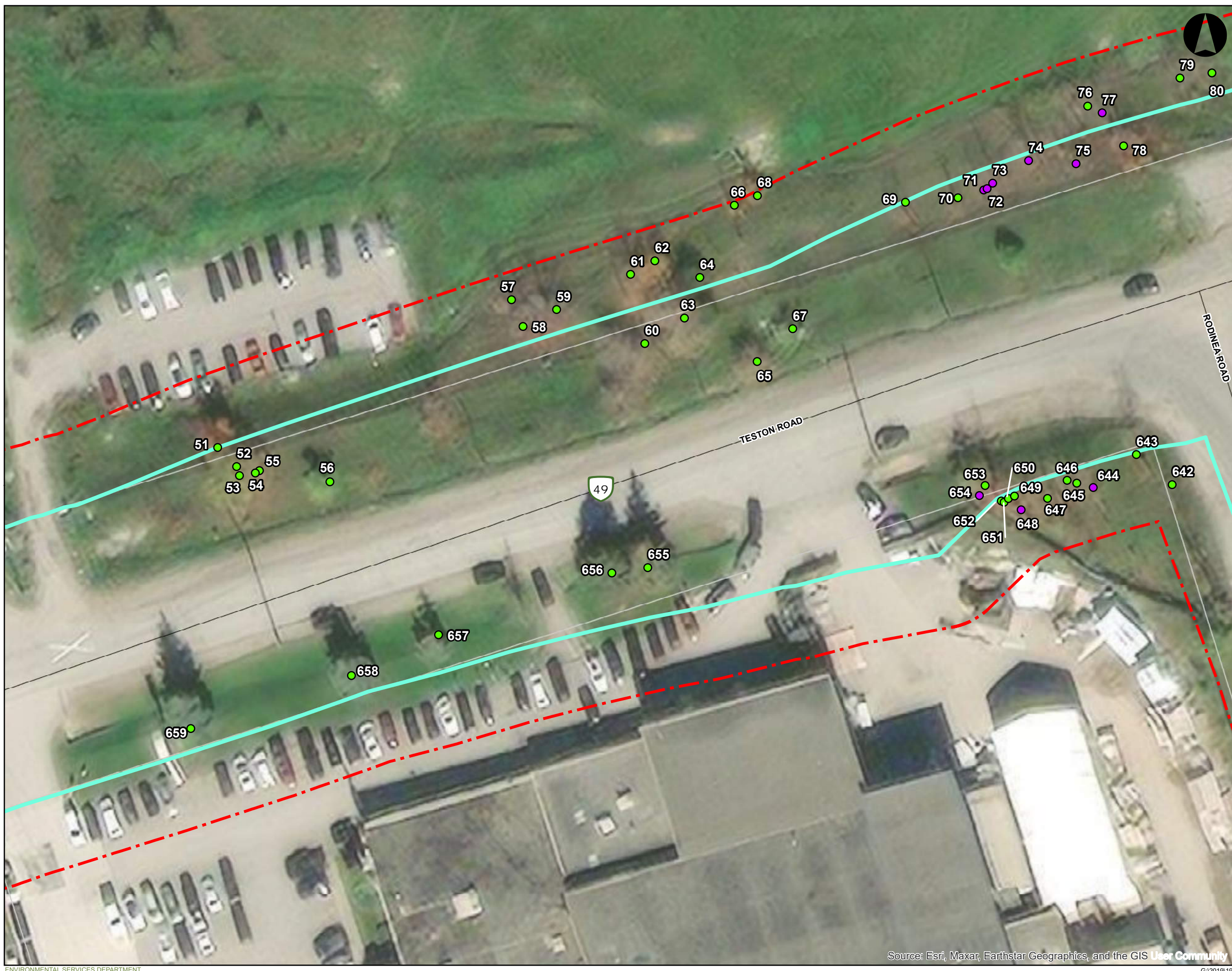


TITLE:
Tree Inventory

PROJECT NO.: 190261800
Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 5 of 31**

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community



LEGEND

- Individually Surveyed Trees
- Individually Surveyed Trees - Dead
- Study Area (10 m Buffer)
- Preliminary Design - Impact Area
- York Parcel Fabric

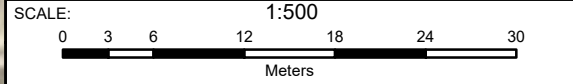
Transportation Network

- Local Roads

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



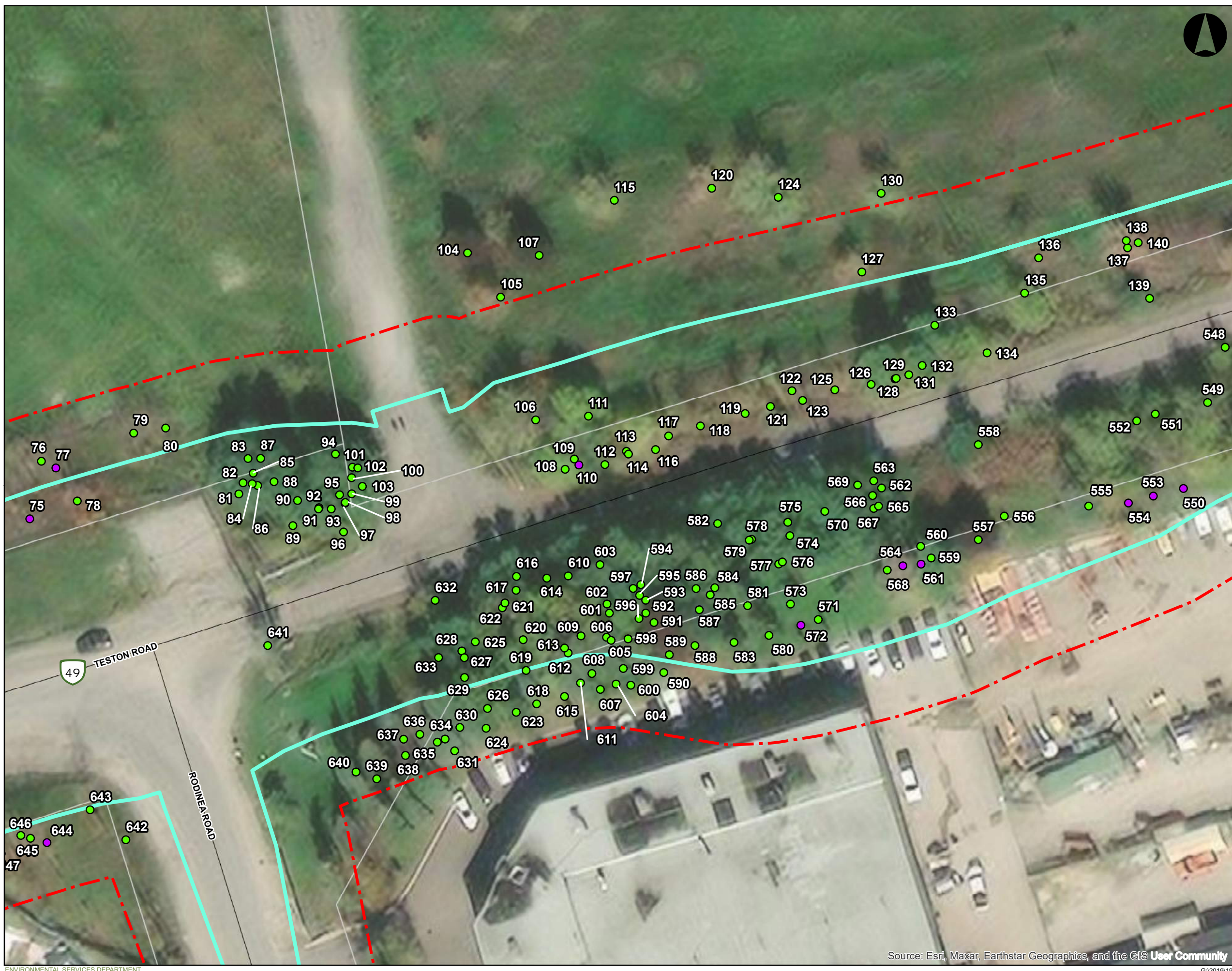
Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR



TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 6 of 31**

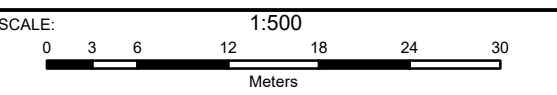


- LEGEND**
- Individually Surveyed Trees
 - Individually Surveyed Trees - Dead
 - Study Area (10 m Buffer)
 - Preliminary Design - Impact Area
 - York Parcel Fabric
- Transportation Network**
- Local Roads

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR

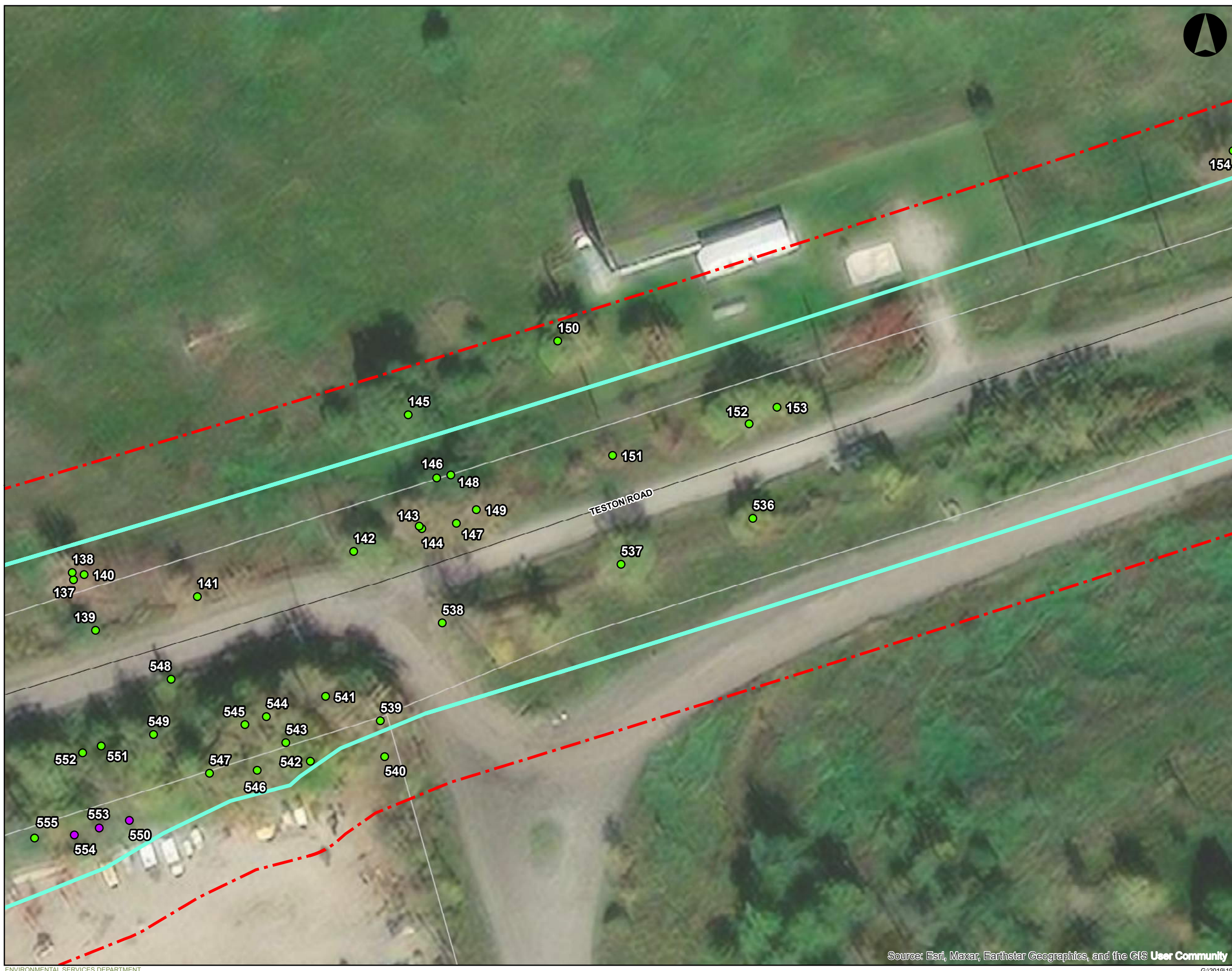


TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 7 of 31**

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

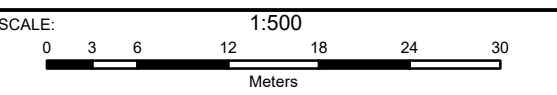


- LEGEND**
- Individually Surveyed Trees
 - Individually Surveyed Trees - Dead
 - Study Area (10 m Buffer)
 - Preliminary Design - Impact Area
 - York Parcel Fabric
- Transportation Network**
- Local Roads

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR



TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 8 of 31**



LEGEND

- Individually Surveyed Trees
- Study Area (10 m Buffer)
- Preliminary Design - Impact Area
- York Parcel Fabric

Transportation Network

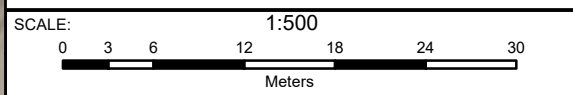
- Local Roads

NOTES:

- The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNRF) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
Sources: MNRF



TITLE:

Tree Inventory

PROJECT NO.: 190261800

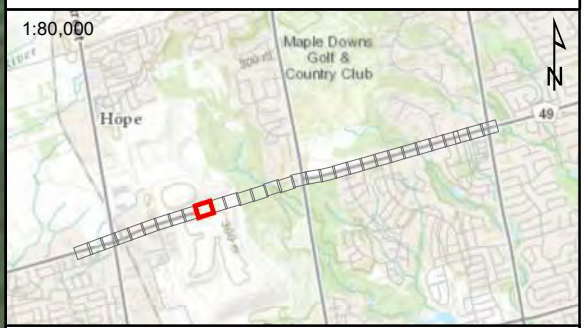
Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 9 of 31**

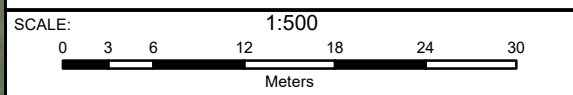


- LEGEND**
- Individually Surveyed Trees
 - Study Area (10 m Buffer)
 - Preliminary Design - Impact Area
 - York Parcel Fabric
- Transportation Network**
- Local Roads

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNRF) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNRF



TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 10 of 31**

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community



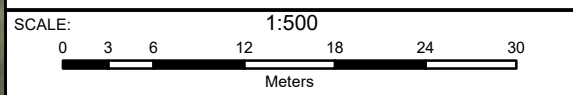
LEGEND

- Individually Surveyed Trees
- Study Area (10 m Buffer)
- Preliminary Design - Impact Area
- York Parcel Fabric

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNRF) Aurora District and the Toronto and Region Conservation Authority Area



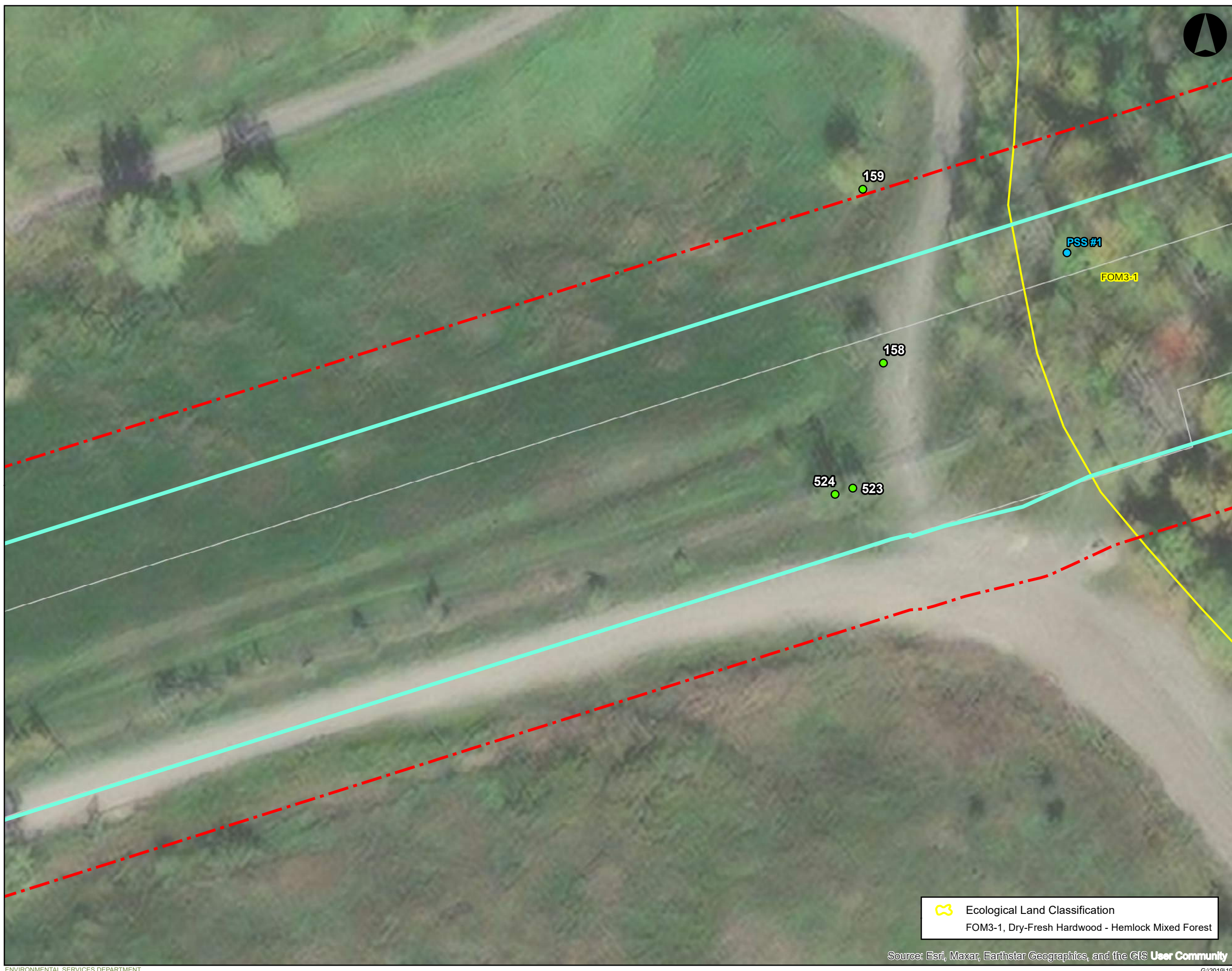
Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNRF



TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 11 of 31**



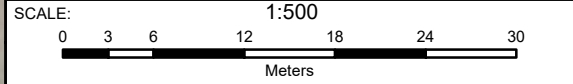
LEGEND

- Prism Sweep Plots
- Individually Surveyed Trees
- Study Area (10 m Buffer)
- Preliminary Design - Impact Area
- York Parcel Fabric

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR



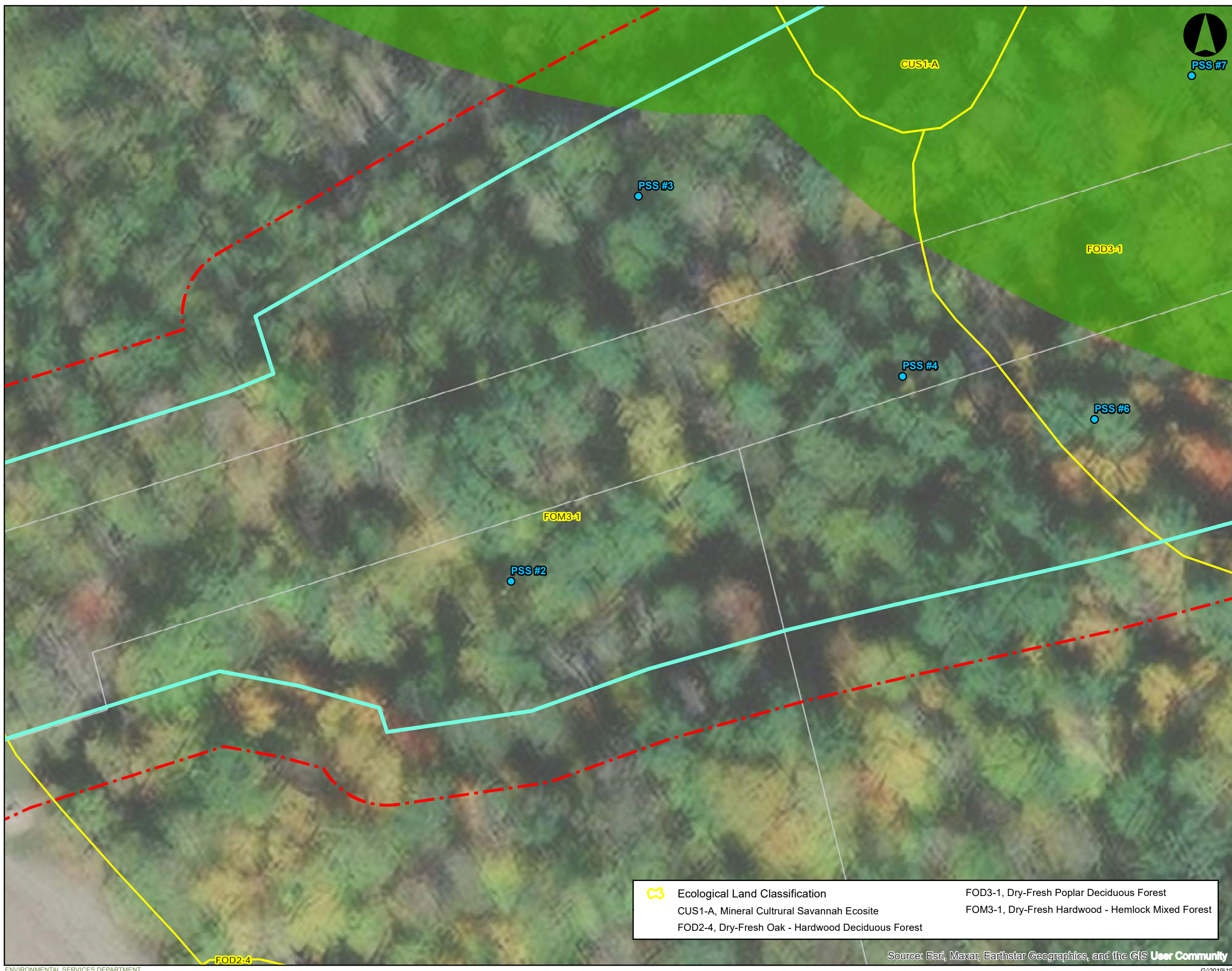
TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 12 of 31**

✂ Ecological Land Classification
 FOM3-1, Dry-Fresh Hardwood - Hemlock Mixed Forest

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

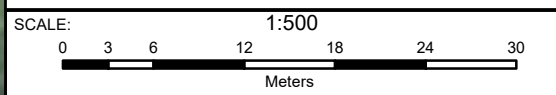


- LEGEND**
- Prism Sweep Plots
 - Study Area (10 m Buffer)
 - Preliminary Design - Impact Area
 - York Parcel Fabric
 - TRCA Regulated Area 2021

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR



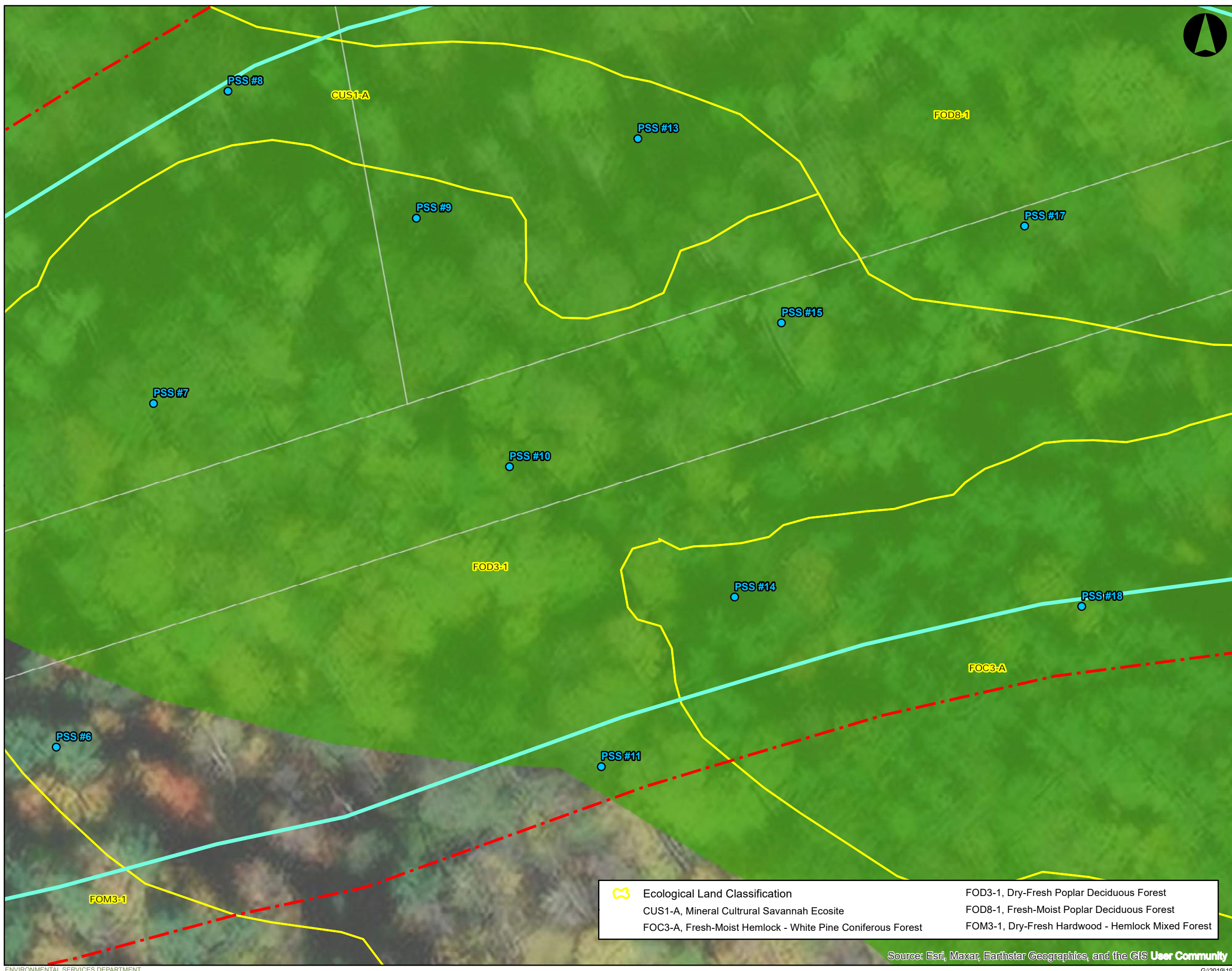
TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 13 of 31**

Ecological Land Classification	CUS1-A, Mineral Cultrural Savannah Ecosite	FOD3-1, Dry-Fresh Poplar Deciduous Forest
	FOD2-4, Dry-Fresh Oak - Hardwood Deciduous Forest	FOM3-1, Dry-Fresh Hardwood - Hemlock Mixed Forest

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community



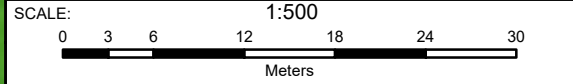
LEGEND

- Prism Sweep Plots
- Study Area (10 m Buffer)
- Preliminary Design - Impact Area
- York Parcel Fabric
- TRCA Regulated Area 2021

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR



TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 14 of 31**

<p> Ecological Land Classification</p> <p>CUS1-A, Mineral Cultural Savannah Ecosite</p> <p>FOC3-A, Fresh-Moist Hemlock - White Pine Coniferous Forest</p>	<p>FOD3-1, Dry-Fresh Poplar Deciduous Forest</p> <p>FOD8-1, Fresh-Moist Poplar Deciduous Forest</p> <p>FOM3-1, Dry-Fresh Hardwood - Hemlock Mixed Forest</p>
---	--

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community



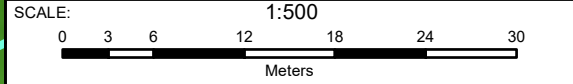
LEGEND

- Prism Sweep Plots
- Study Area (10 m Buffer)
- Preliminary Design - Impact Area
- York Parcel Fabric
- TRCA Regulated Area 2021
- Waterbodies
- Watercourses

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR

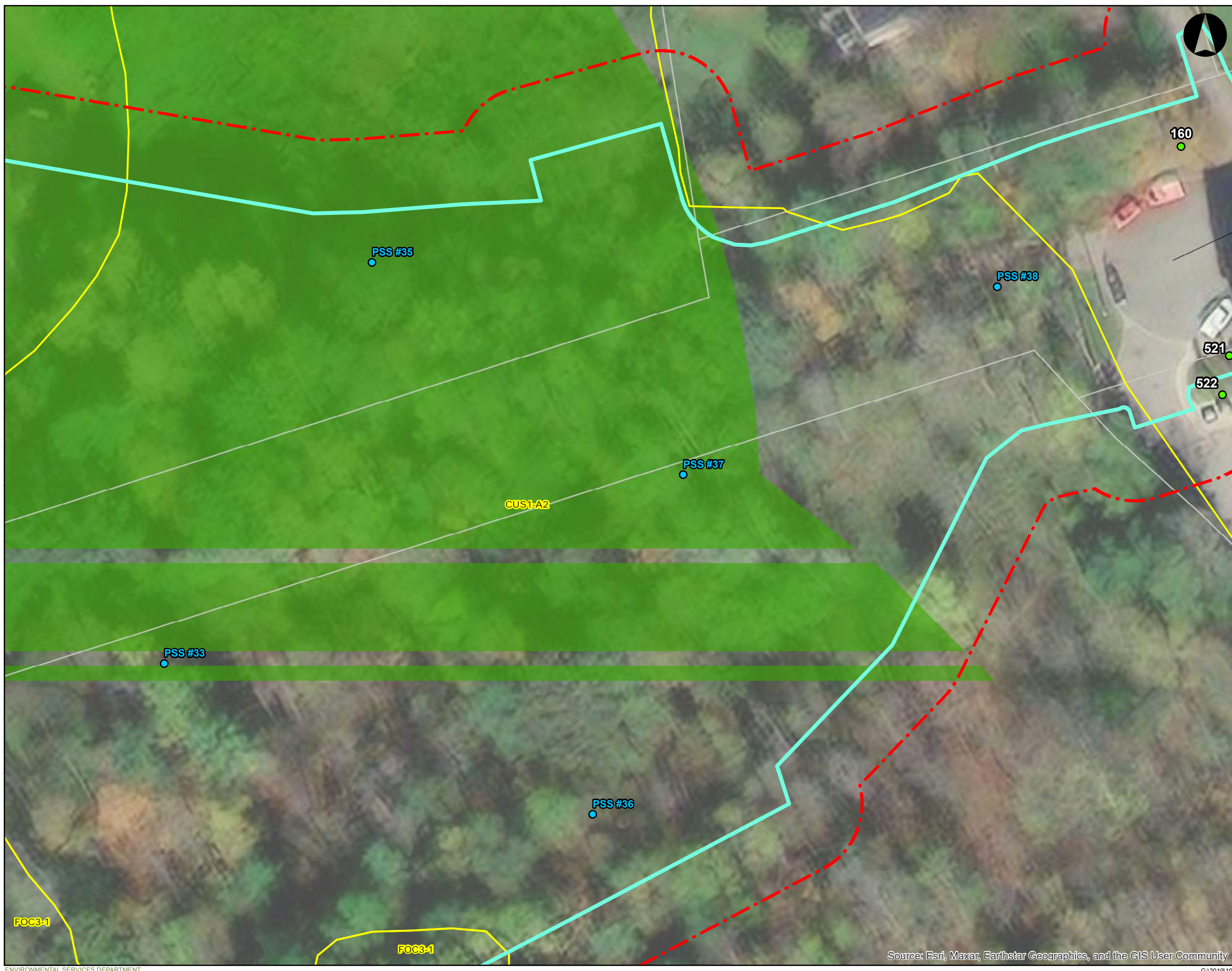


TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 15 of 31**

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

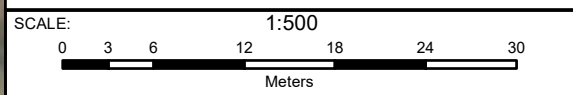


- LEGEND**
- Prism Sweep Plots
 - Individually Surveyed Trees
 - Study Area (10 m Buffer)
 - Preliminary Design - Impact Area
 - York Parcel Fabric
- Transportation Network**
- Local Roads

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR

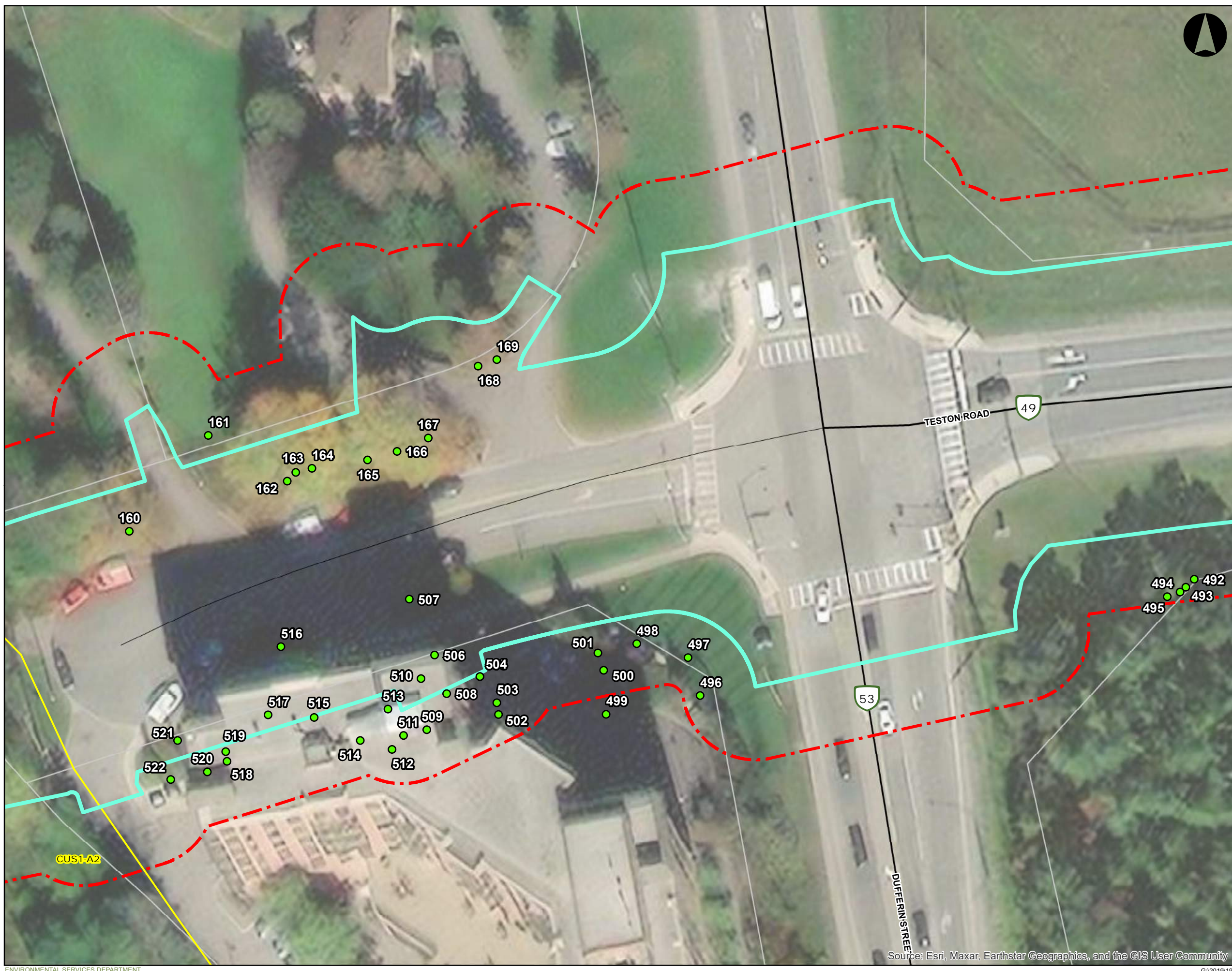


TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 16 of 31**

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

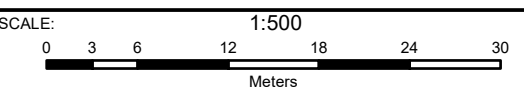


- LEGEND**
- Individually Surveyed Trees
 - Study Area (10 m Buffer)
 - Preliminary Design - Impact Area
 - York Parcel Fabric
- Transportation Network**
- Arterial / Collector
 - Local Roads

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR

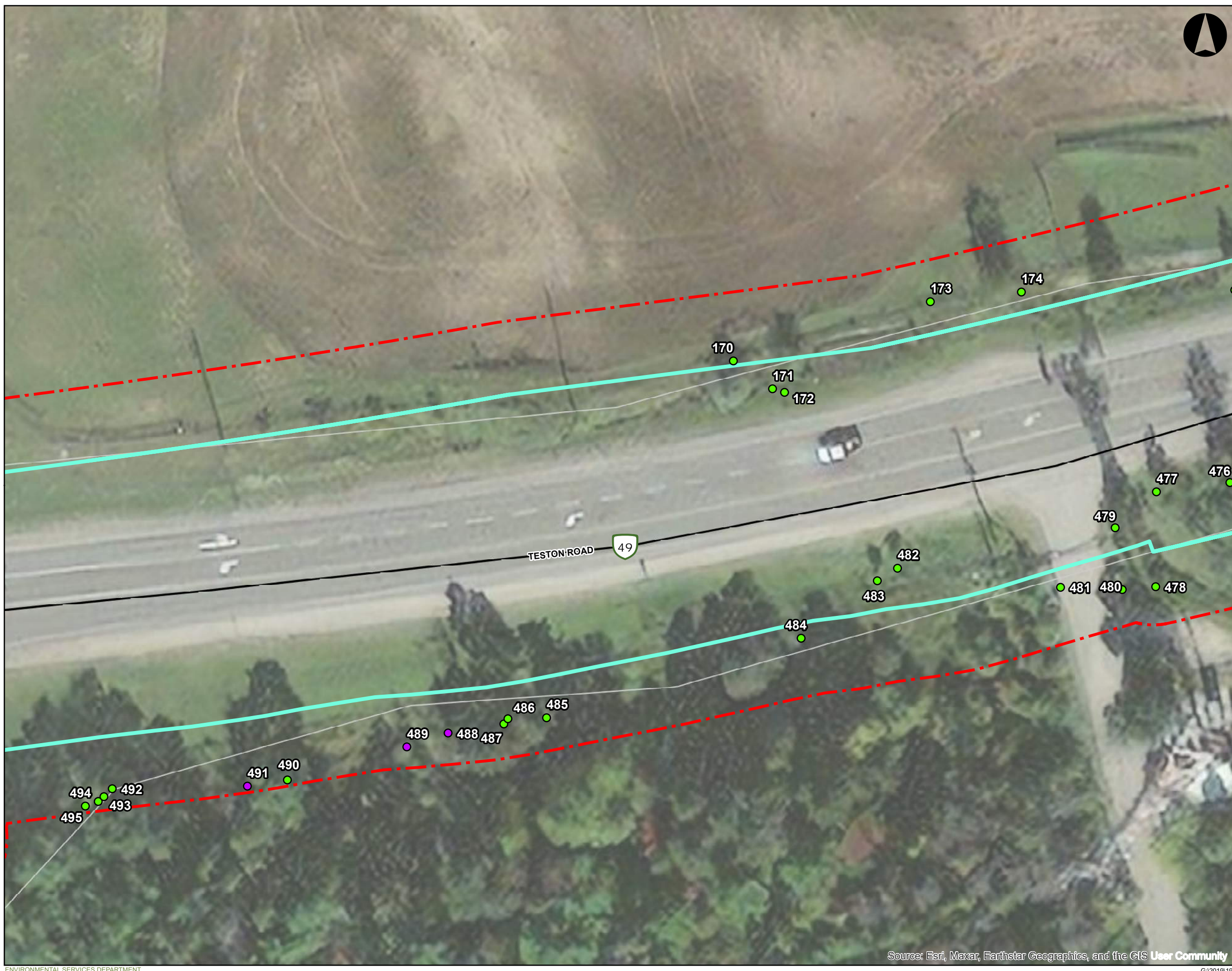


TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 17 of 31**

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community



LEGEND

- Individually Surveyed Trees
- Individually Surveyed Trees - Dead
- Study Area (10 m Buffer)
- Preliminary Design - Impact Area
- York Parcel Fabric

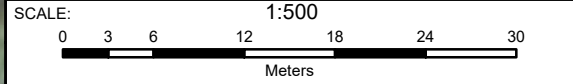
Transportation Network

- Arterial / Collector

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



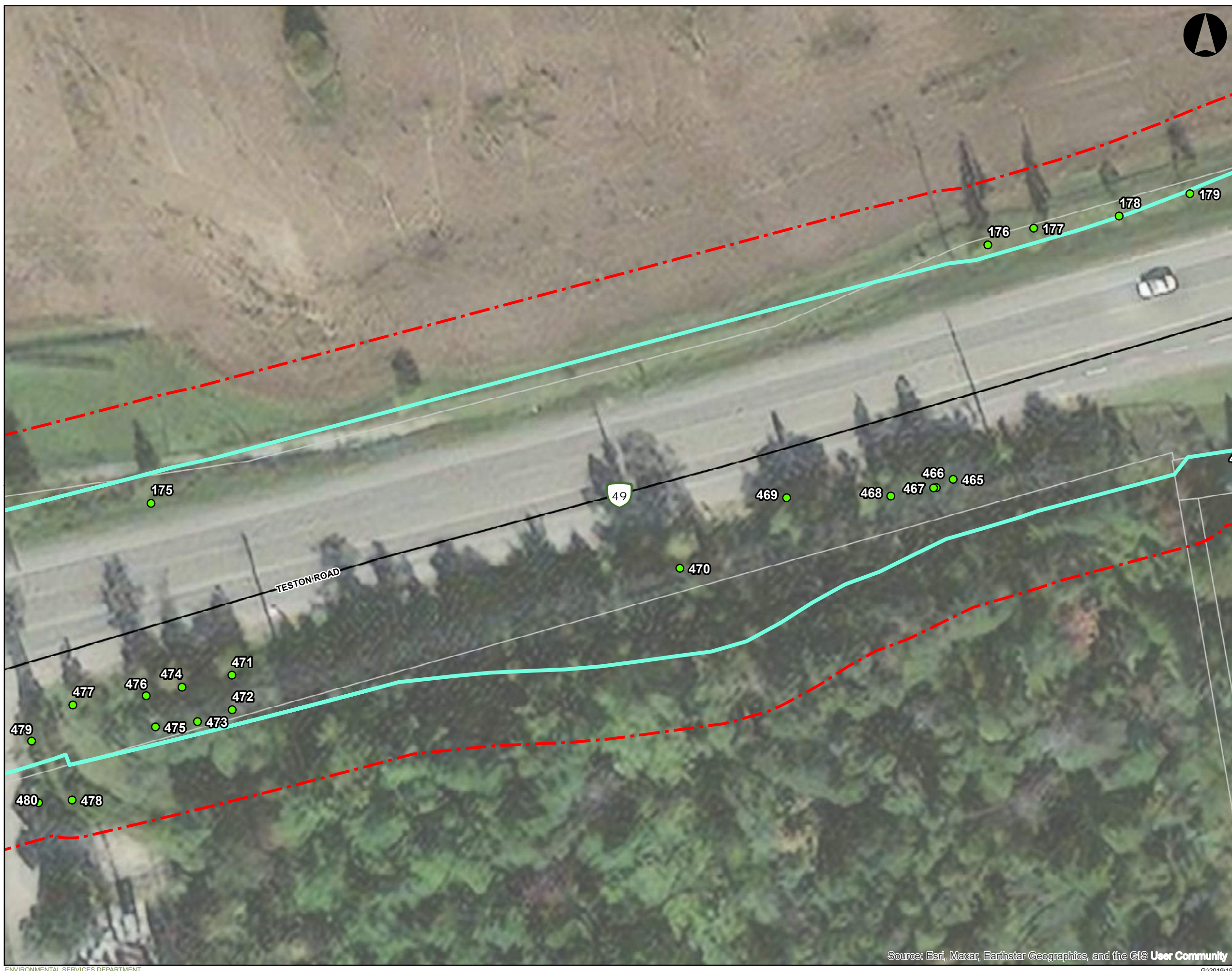
Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR



TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 18 of 31**



LEGEND

- Individually Surveyed Trees
- Study Area (10 m Buffer)
- Preliminary Design - Impact Area
- York Parcel Fabric

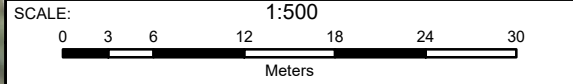
Transportation Network

- Arterial / Collector

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR

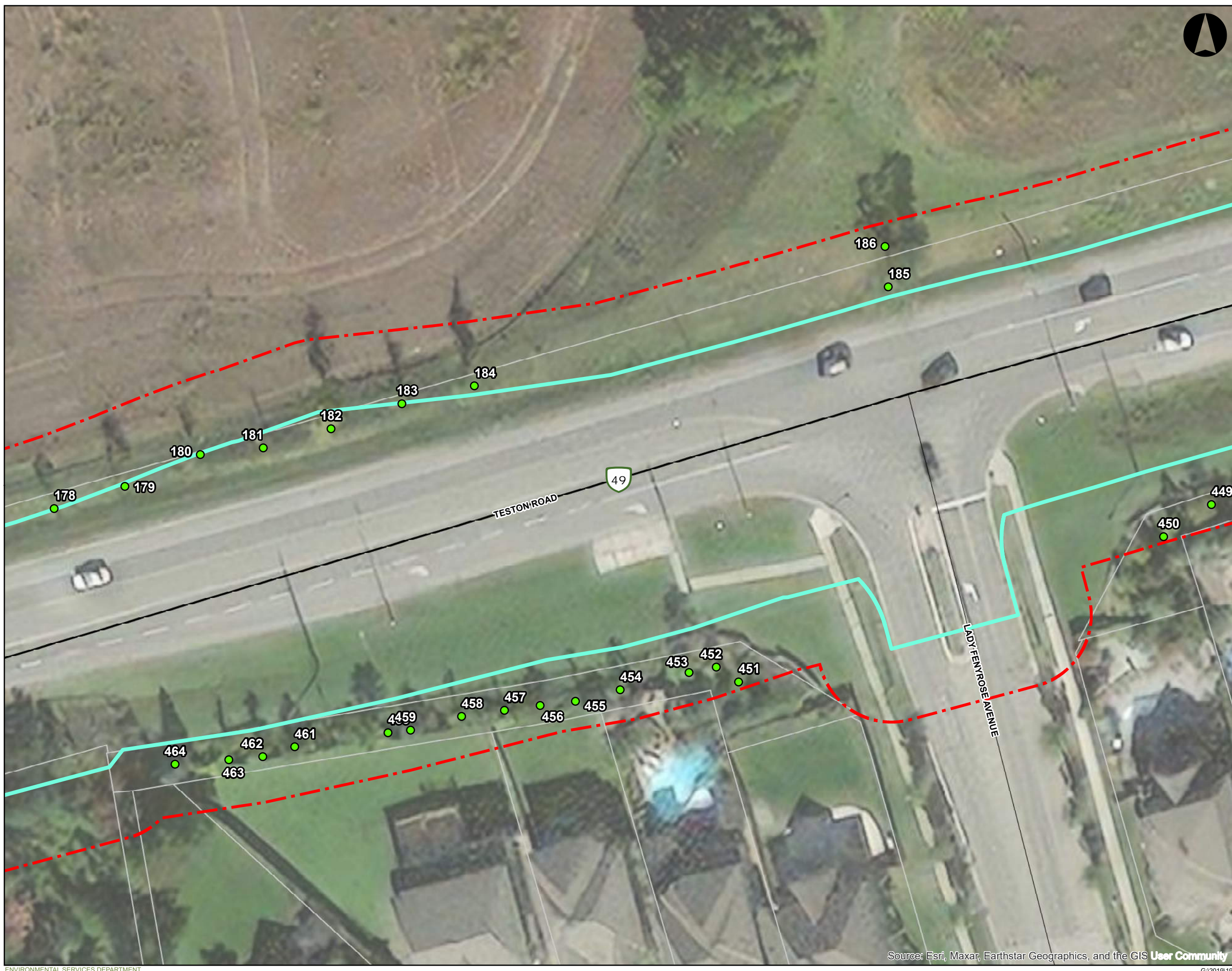


TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 19 of 31**

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

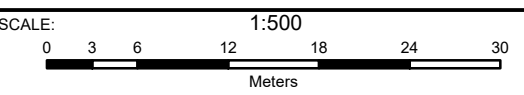


- LEGEND**
- Individually Surveyed Trees
 - Study Area (10 m Buffer)
 - Preliminary Design - Impact Area
 - York Parcel Fabric
- Transportation Network**
- Arterial / Collector
 - Local Roads

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR

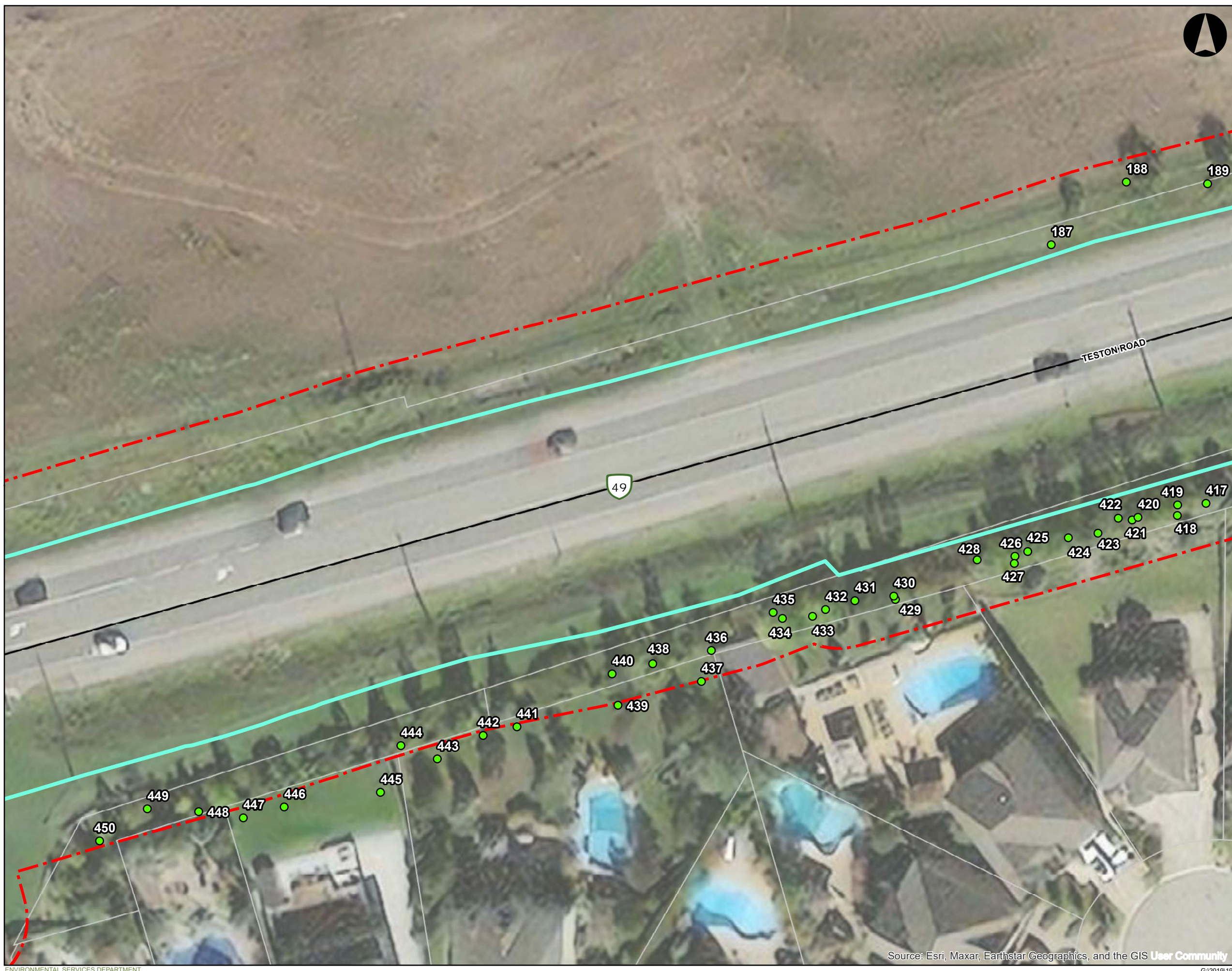


TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 20 of 31**

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

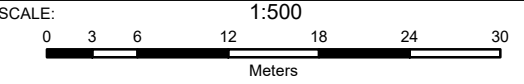


- LEGEND**
- Individually Surveyed Trees
 - Study Area (10 m Buffer)
 - Preliminary Design - Impact Area
 - York Parcel Fabric
- Transportation Network**
- Arterial / Collector

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR

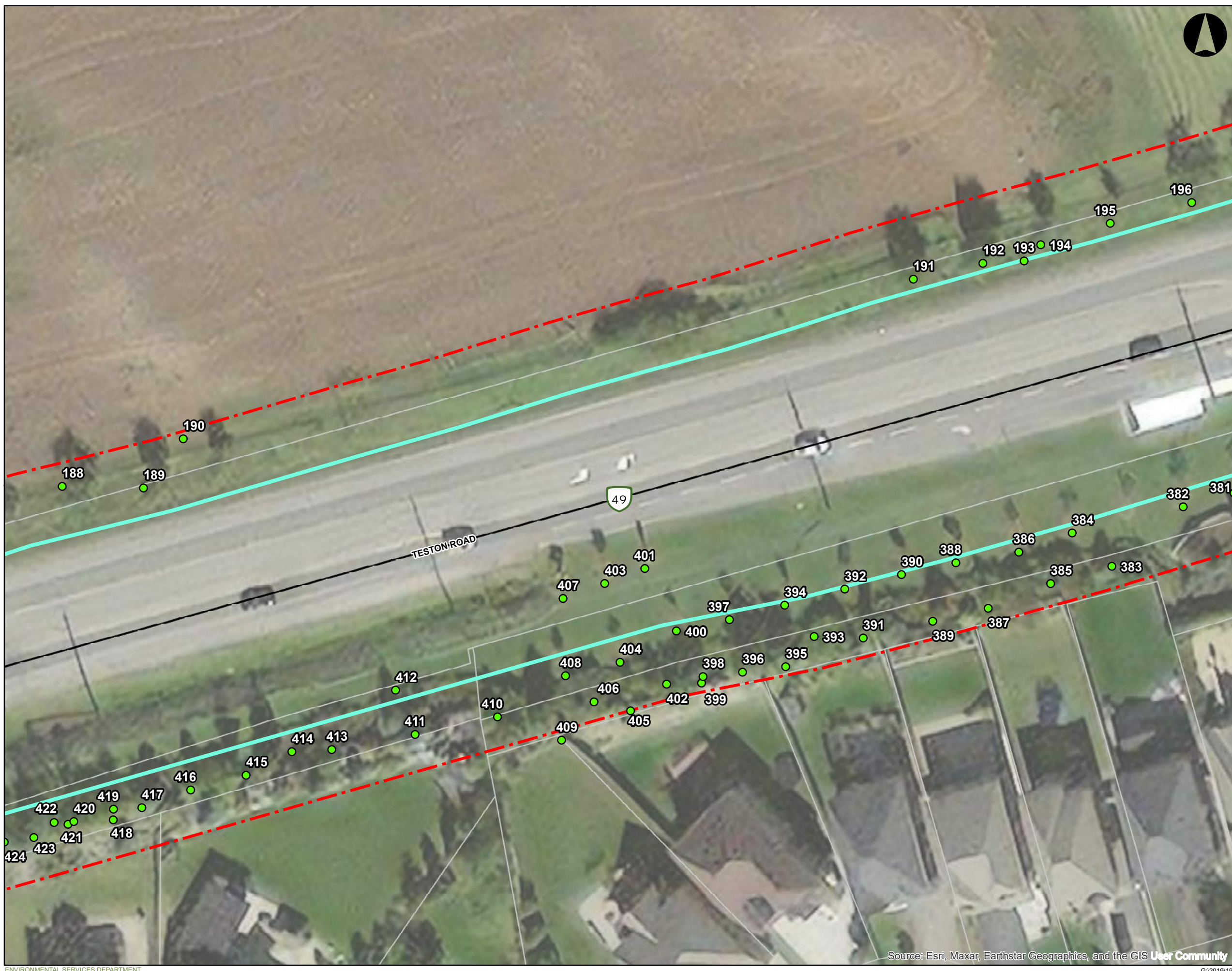


TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 21 of 31**

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community



LEGEND

- Individually Surveyed Trees
- Study Area (10 m Buffer)
- Preliminary Design - Impact Area
- York Parcel Fabric

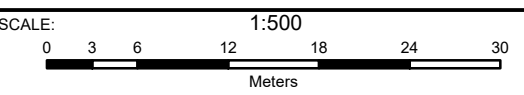
Transportation Network

- Arterial / Collector

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR

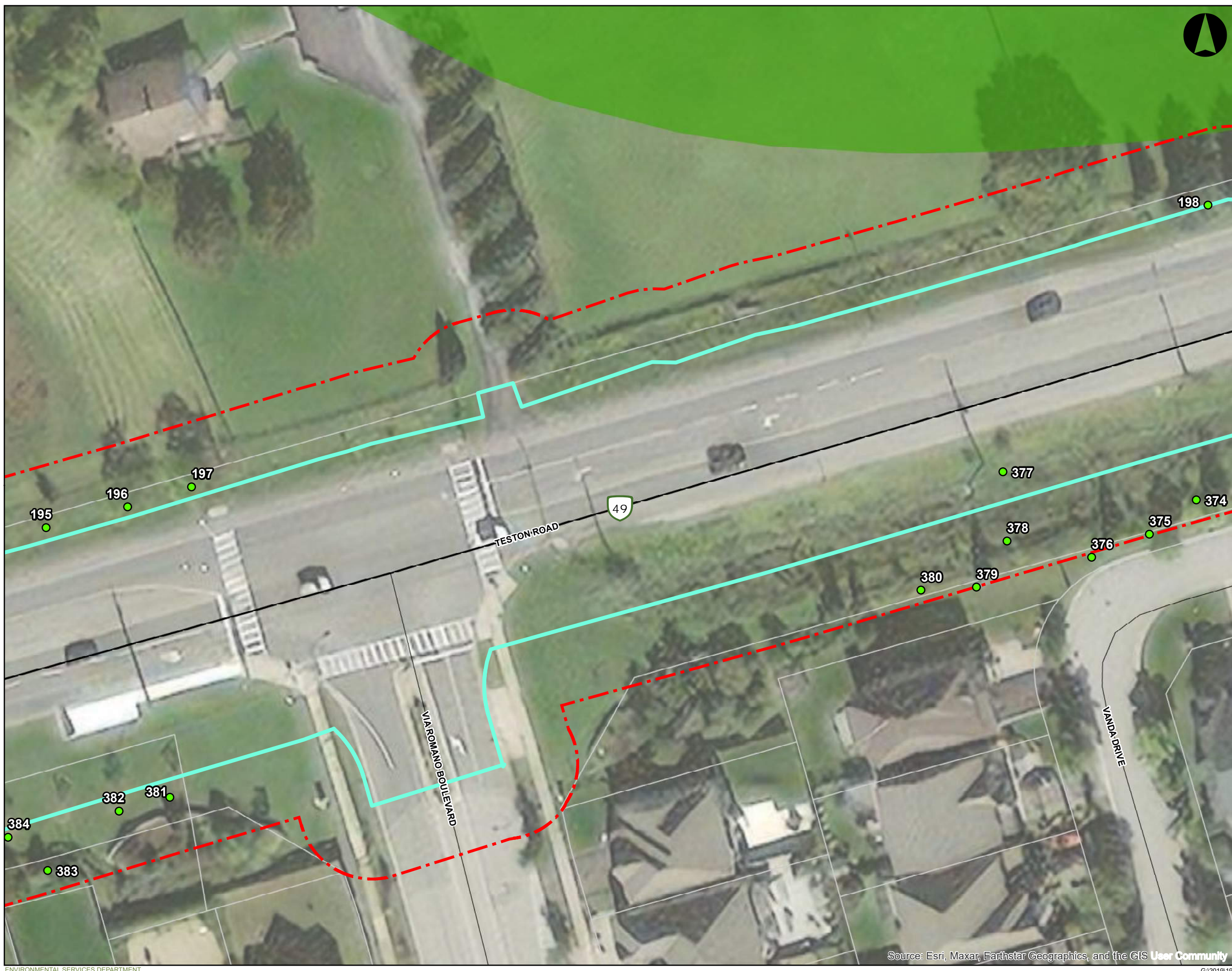


TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 22 of 31**

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

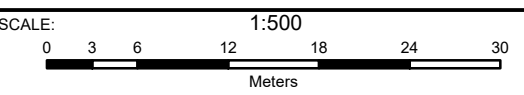


- LEGEND**
- Individually Surveyed Trees
 - Study Area (10 m Buffer)
 - Preliminary Design - Impact Area
 - York Parcel Fabric
 - TRCA Regulated Area 2021
- Transportation Network**
- Arterial / Collector
 - Local Roads

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR

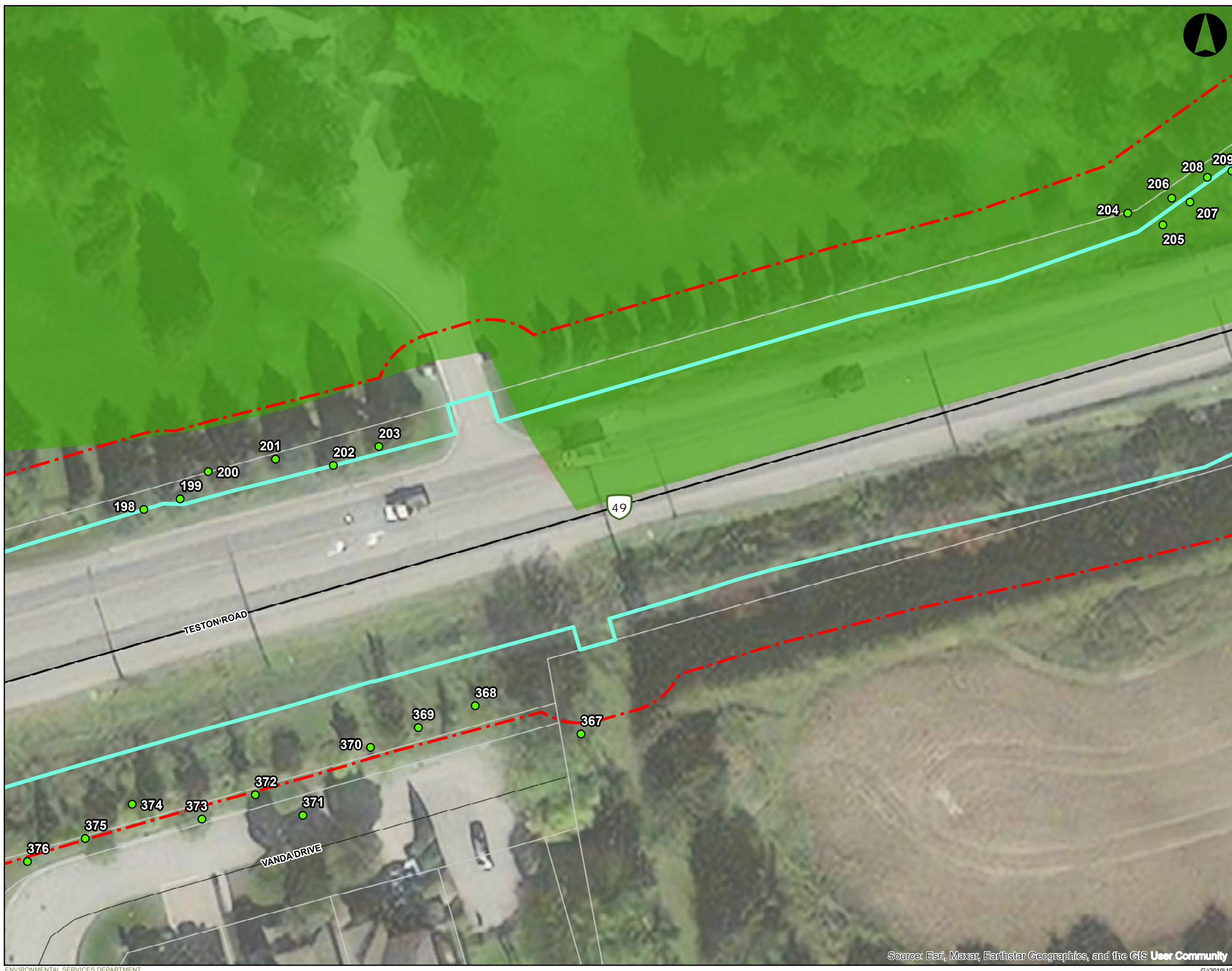


TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 23 of 31**

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community



LEGEND

- Individually Surveyed Trees
- Study Area (10 m Buffer)
- Preliminary Design - Impact Area
- York Parcel Fabric
- TRCA Regulated Area 2021

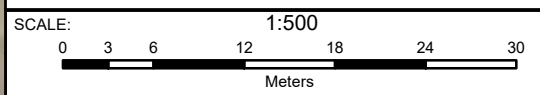
Transportation Network

- Arterial / Collector
- Local Roads

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



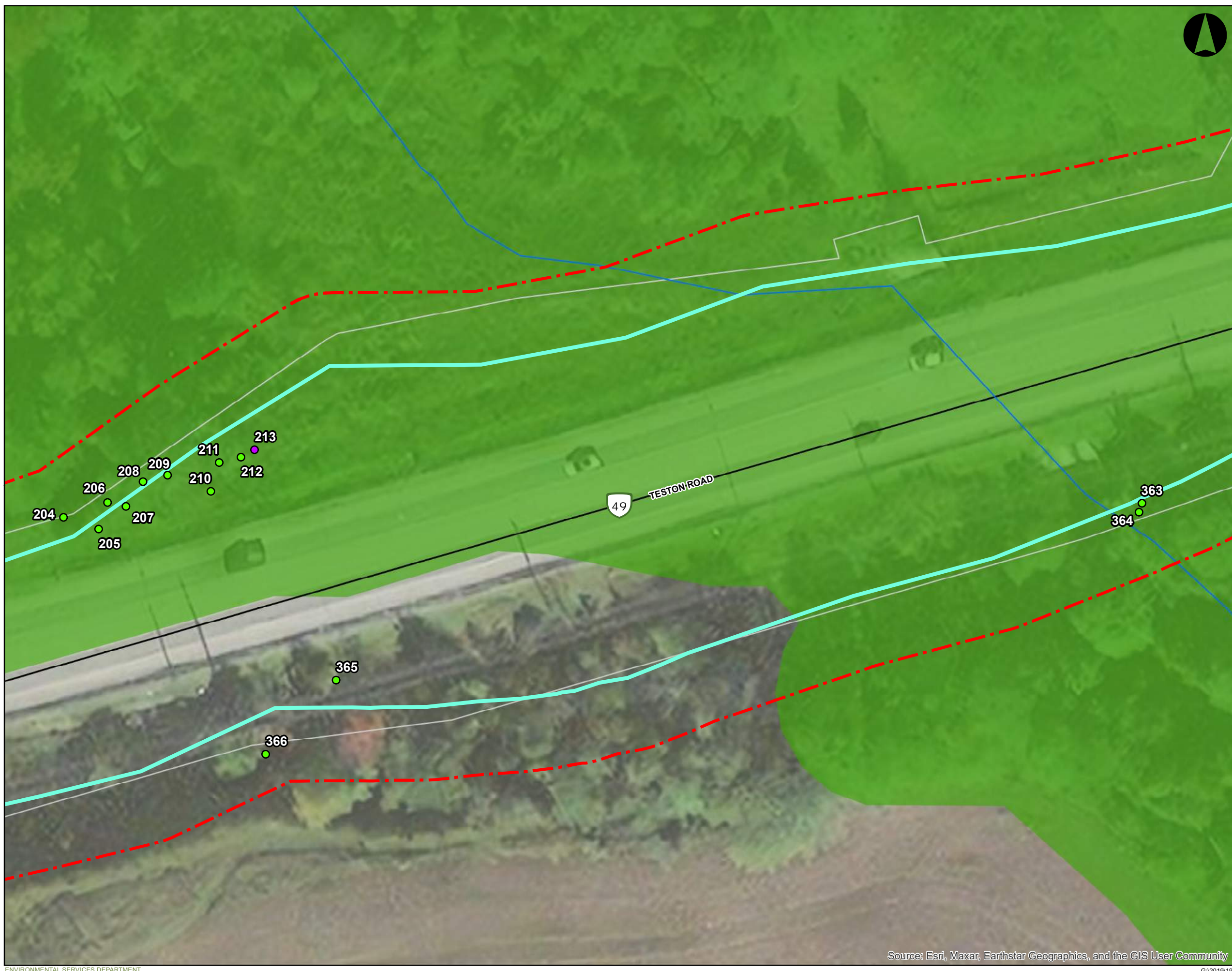
Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR



TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 24 of 31**



LEGEND

- Individually Surveyed Trees
- Individually Surveyed Trees - Dead
- Study Area (10 m Buffer)
- Preliminary Design - Impact Area
- York Parcel Fabric
- TRCA Regulated Area 2021
- Watercourses

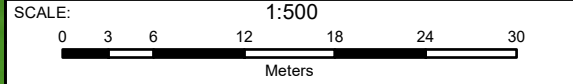
Transportation Network

- Arterial / Collector

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR

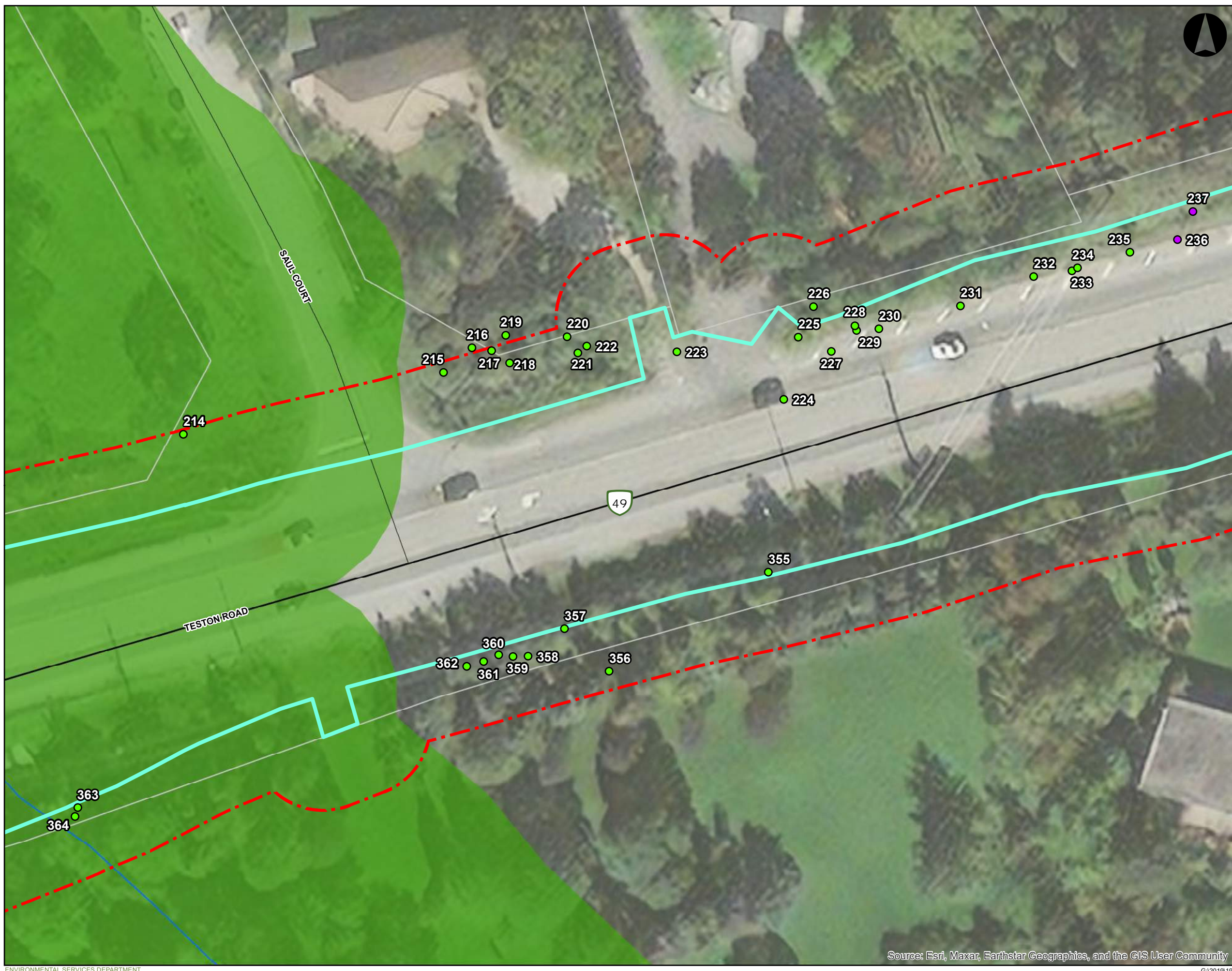


TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 25 of 31**

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community



LEGEND

- Individually Surveyed Trees
- Individually Surveyed Trees - Dead
- Study Area (10 m Buffer)
- Preliminary Design - Impact Area
- York Parcel Fabric
- TRCA Regulated Area 2021
- Watercourses

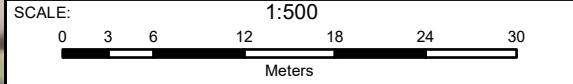
Transportation Network

- Arterial / Collector
- Local Roads

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR

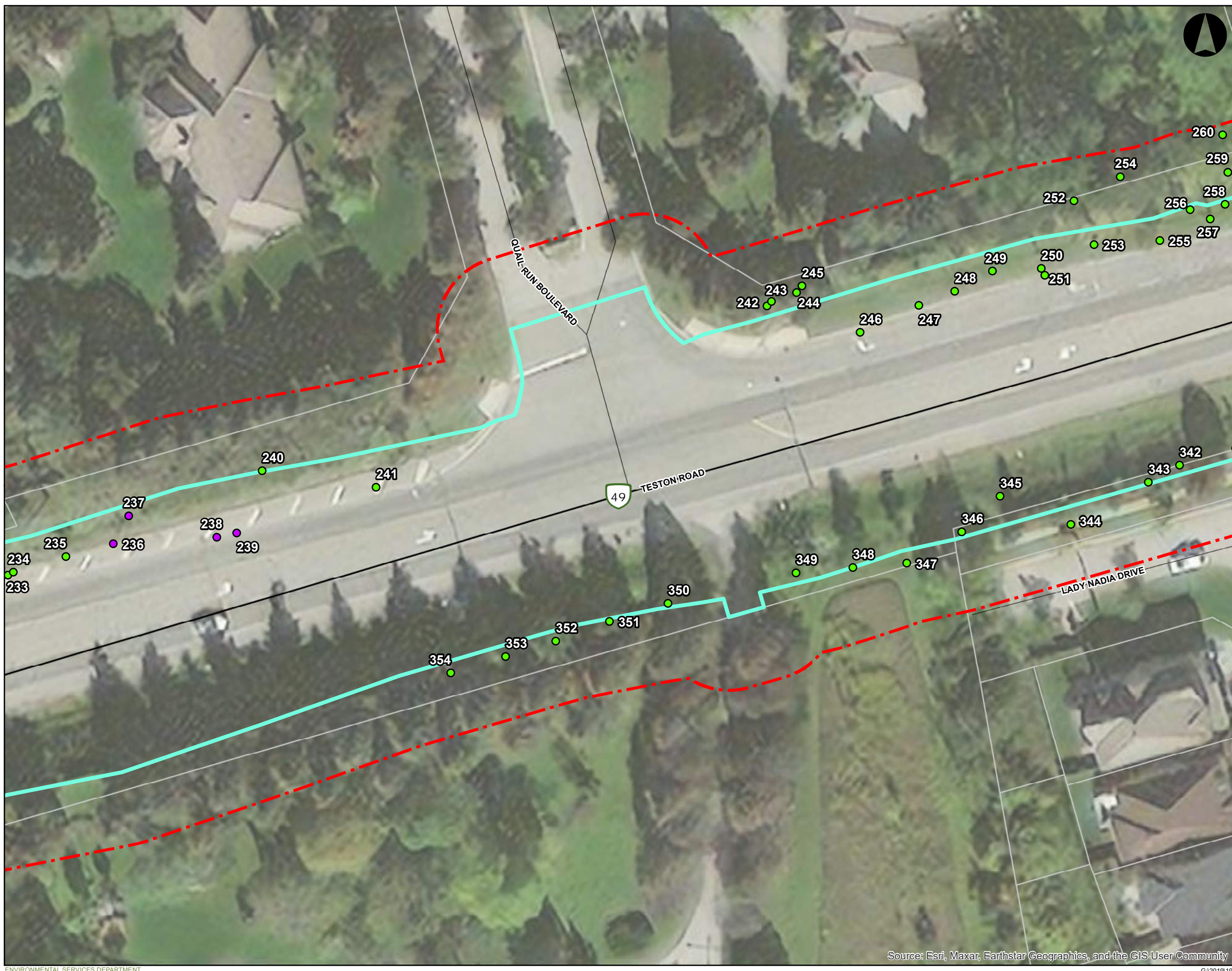


TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 26 of 31**

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community



LEGEND

- Individually Surveyed Trees
- Individually Surveyed Trees - Dead
- Study Area (10 m Buffer)
- Preliminary Design - Impact Area
- York Parcel Fabric

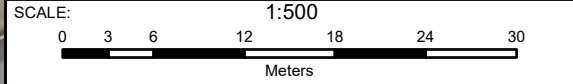
Transportation Network

- Arterial / Collector
- Local Roads

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR

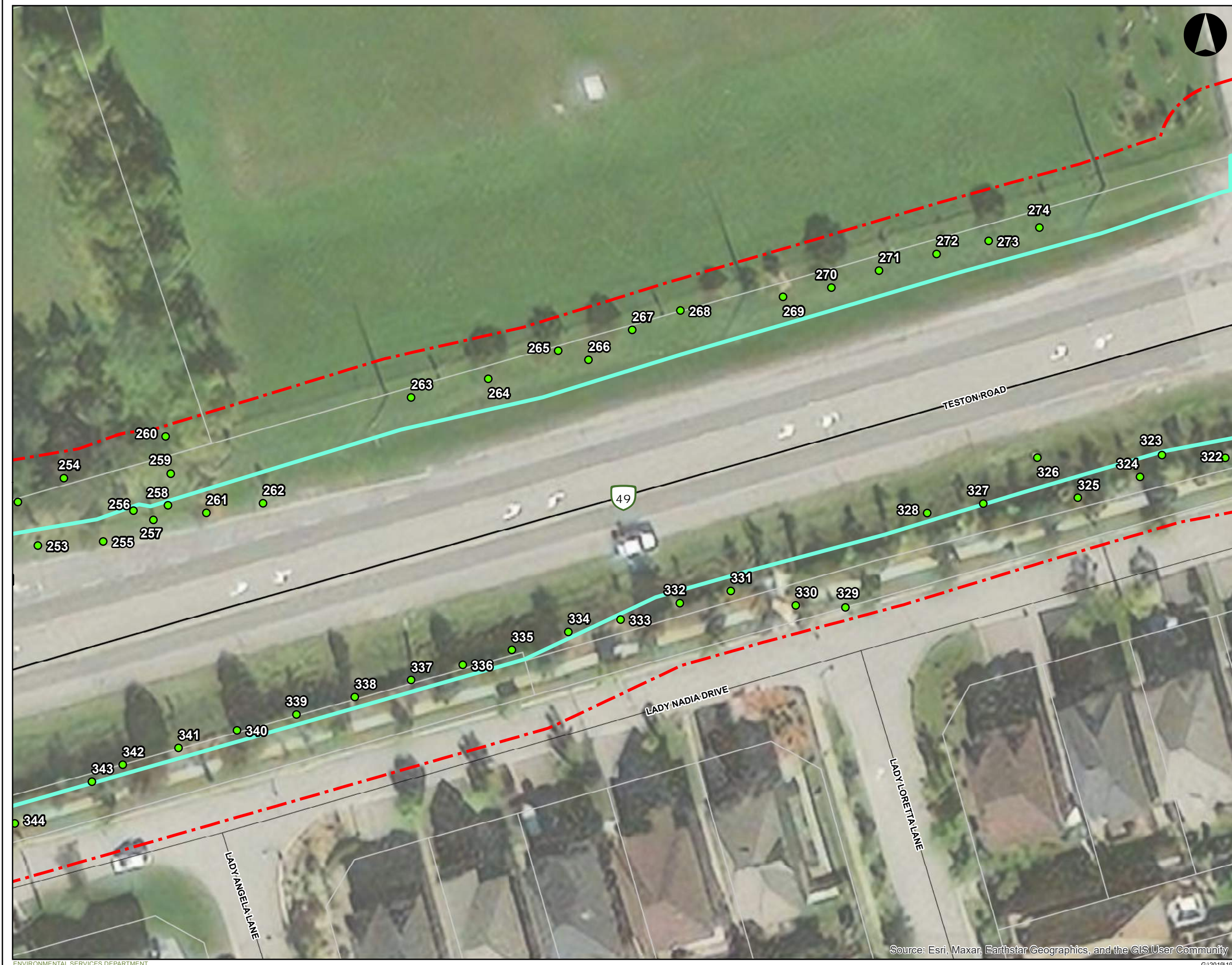


TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 27 of 31**

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

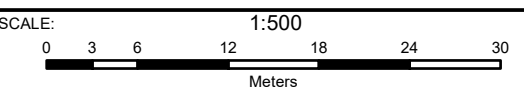


- LEGEND**
- Individually Surveyed Trees
 - Study Area (10 m Buffer)
 - Preliminary Design - Impact Area
 - York Parcel Fabric
- Transportation Network**
- Arterial / Collector
 - Local Roads

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR

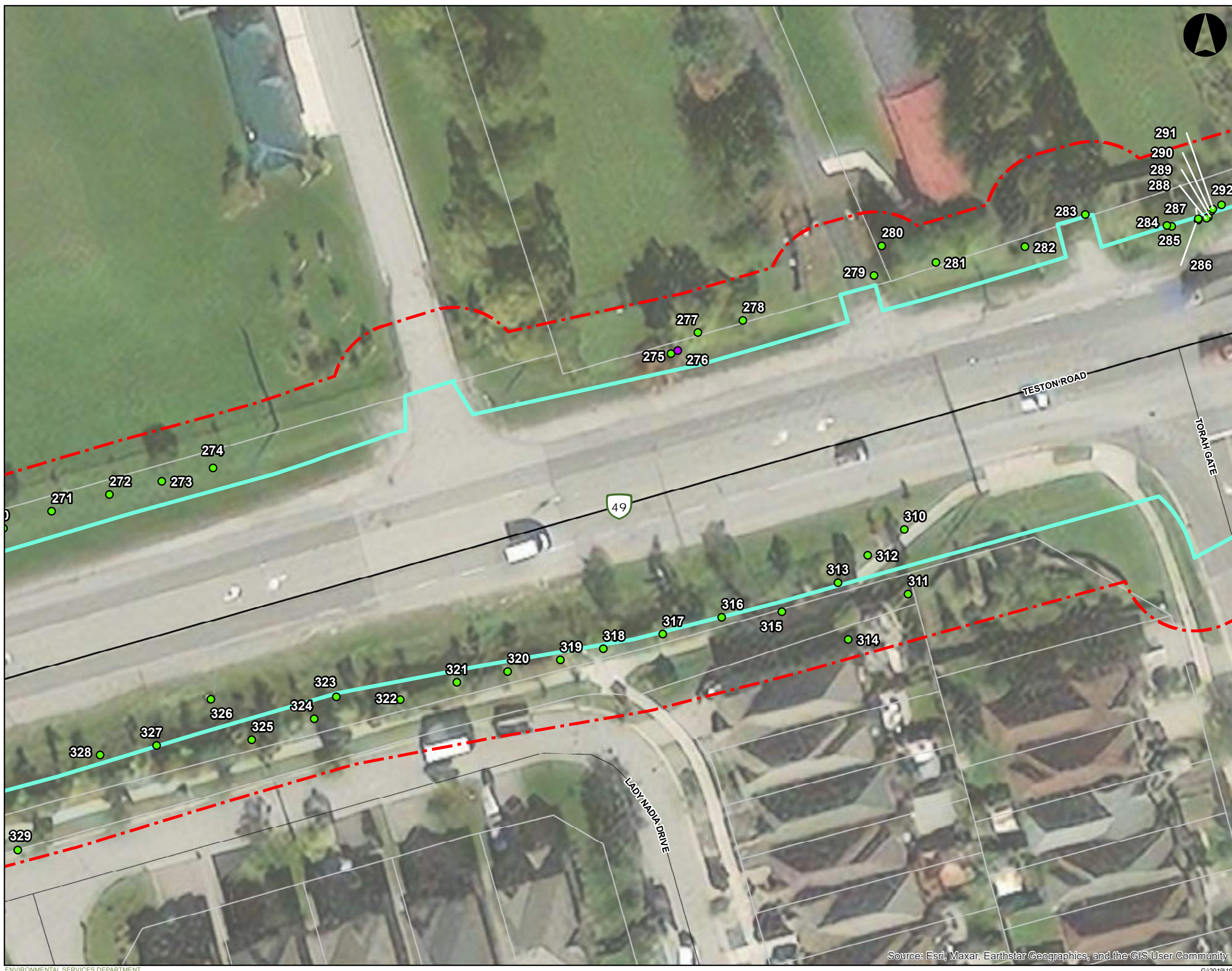


TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 28 of 31**

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community



LEGEND

- Individually Surveyed Trees
- Individually Surveyed Trees - Dead
- Study Area (10 m Buffer)
- Preliminary Design - Impact Area
- York Parcel Fabric

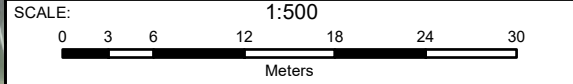
Transportation Network

- Arterial / Collector
- Local Roads

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR

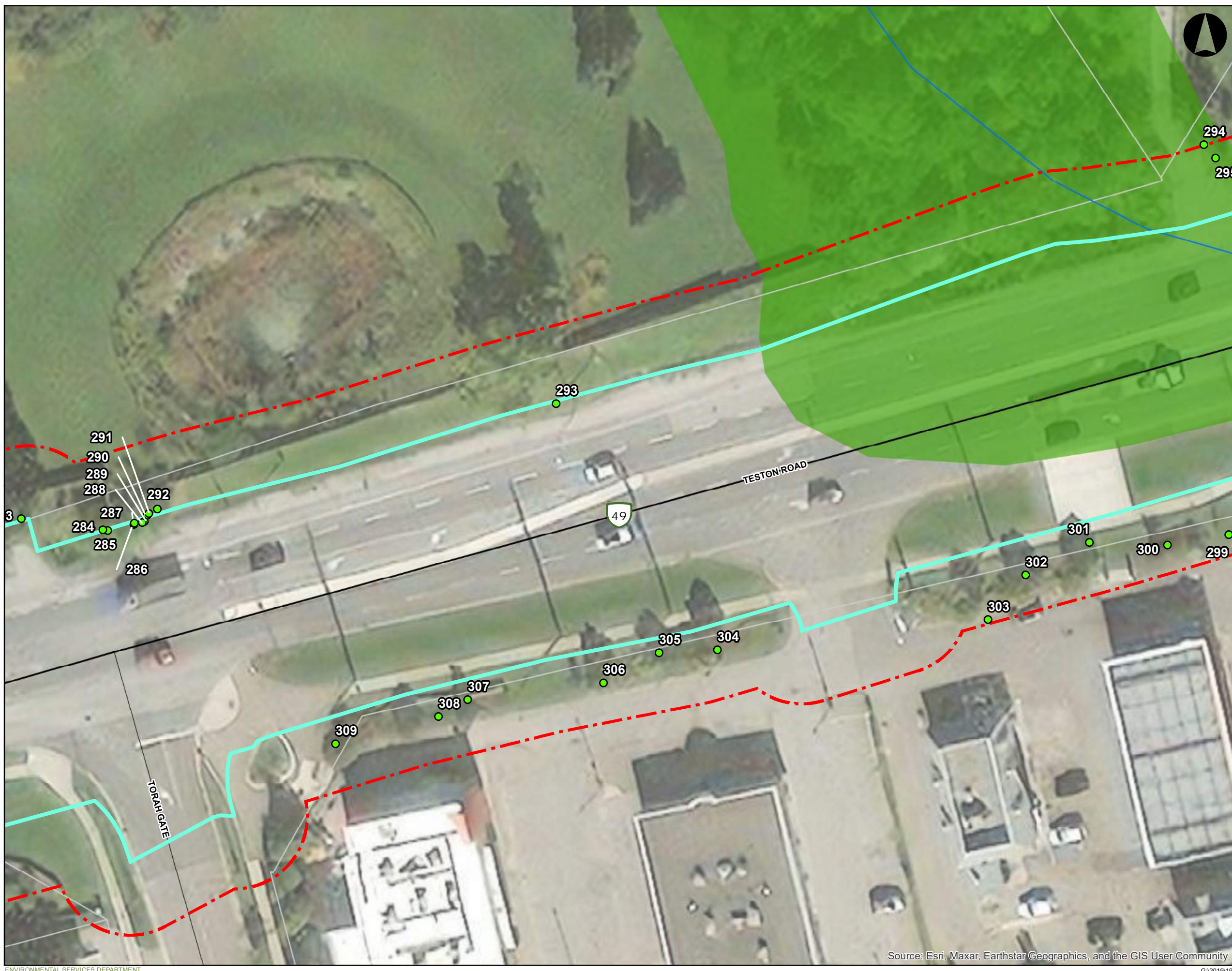


TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 29 of 31**

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community



LEGEND

- Individually Surveyed Trees
- Study Area (10 m Buffer)
- Preliminary Design - Impact Area
- York Parcel Fabric
- TRCA Regulated Area 2021
- Watercourses

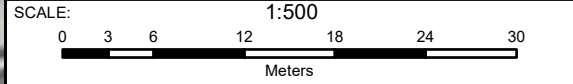
Transportation Network

- Arterial / Collector
- Local Roads

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR

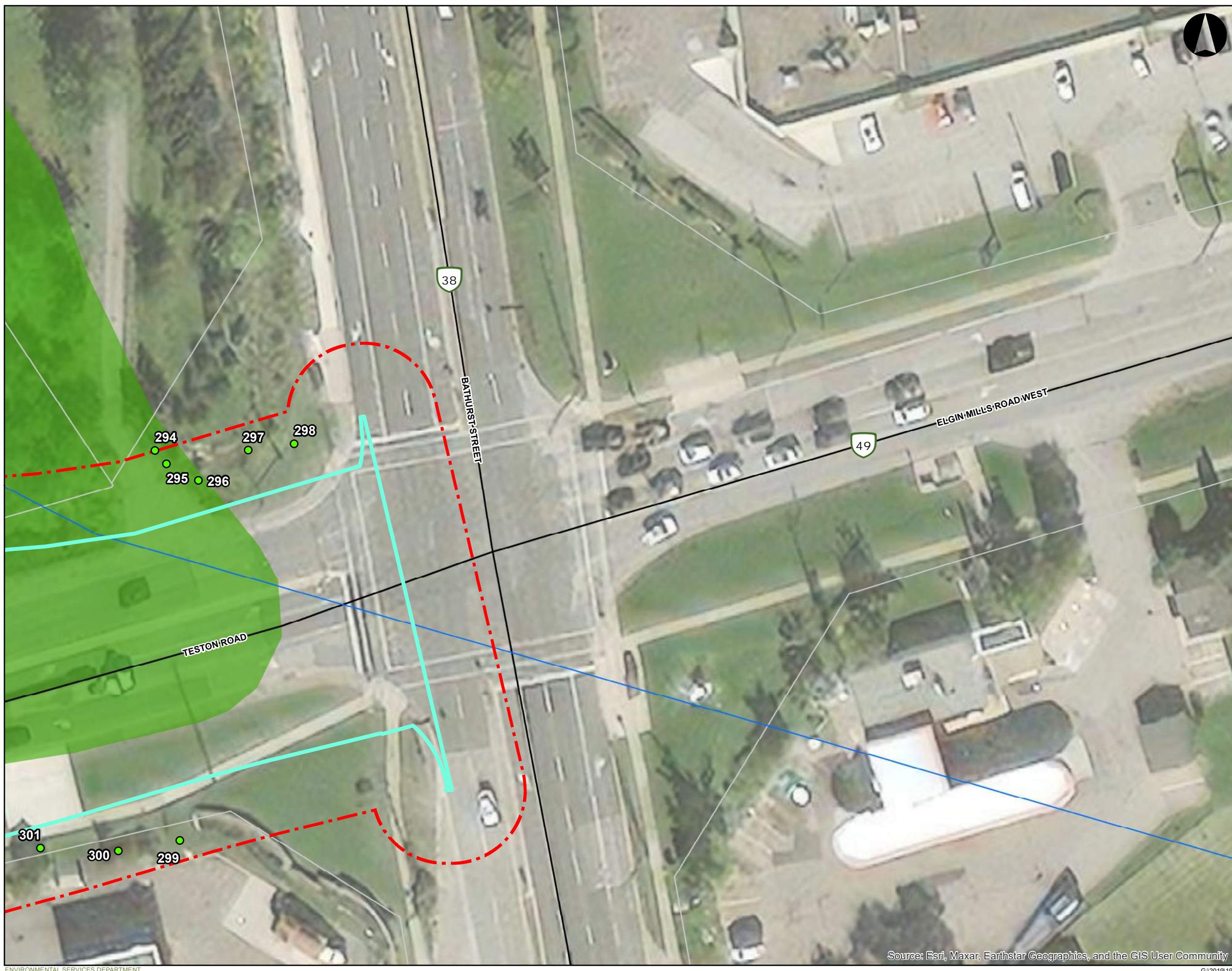


TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 30 of 31**

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community



LEGEND

- Individually Surveyed Trees
- Study Area (10 m Buffer)
- Preliminary Design - Impact Area
- York Parcel Fabric
- TRCA Regulated Area 2021
- Watercourses

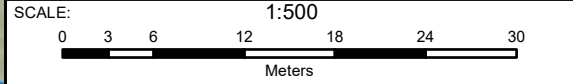
Transportation Network

- Arterial / Collector

NOTES:
 - The area shown is within the jurisdiction of the Ministry of Natural Resources and Forestry (MNR) Aurora District and the Toronto and Region Conservation Authority Area



Coordinate System: NAD 1983 CSRS MTM 10
 Sources: MNR



TITLE:
Tree Inventory

PROJECT NO.: 190261800
 Teston Road, Vaughan Ontario

DATE: **February 2023** **Figure 31 of 31**

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community