

Appendix D. Rationale and Recommendations for the 41 UTRCA Property Parcels Needing Further Analysis

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Table 8a.i

Property Name	City of London Property (Oxford Street near North River Thames Bridge)
PIN (Property Identification Number)	82460157
Property Area	0.05 hectares
High Priority Area (% of Property)	0.03 hectares (60%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	1
Criteria Met	4.1.1 Groundwater Intrinsic Susceptibility Index (property)
Recommend Change of Classification of Property (yes / no)	No - Remain classified as "Needing Further Analysis"
Rationale: Small residential parcel near Oxford Street bridge over North Thames River and includes floodplain. Parcel is directly managed by the City of London under the auspices of a Scheme 43 Agreement (floodplain acquisition program).	



Map 8a.i - City of London (PIN 82460157)

Legend

- ▨ High Priority Area of Subject Property
- UTRCA Subject Property
- Adjacent UTRCA Properties

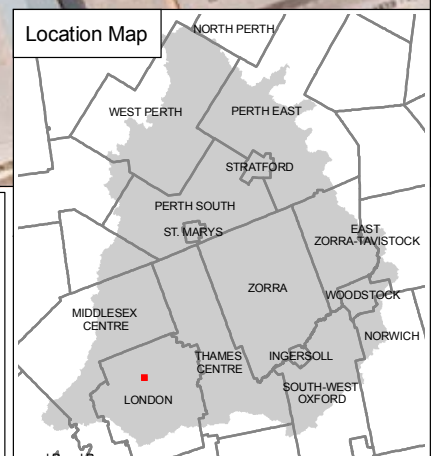
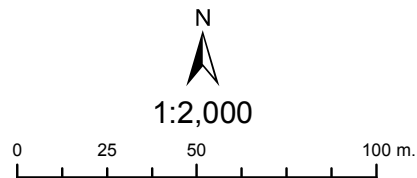


Table 8a.ii

Property Name	City of London Property (Oxford Street near North Thames Bridge)
PIN (Property Identification Number)	82460159
Property Area	0.10 hectares
High Priority Area (% of Property)	0.03 hectares (30%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	1
Criteria Met	4.1.1 Groundwater Intrinsic Susceptibility Index (property)
Recommend Change of Classification of Property (yes / no)	No - Remain classified as "Needing Further Analysis"
Rationale: Small residential parcel near Oxford Street bridge over North Thames River, includes floodplain land. Parcel is directly managed by the City of London under the auspices of a Scheme 43 Agreement (floodplain acquisition program).	



Map 8a.ii - City of London (PIN 82460159)

Legend

- UTRCA Subject Property
- Adjacent UTRCA Properties
- High Priority Area of Subject Property

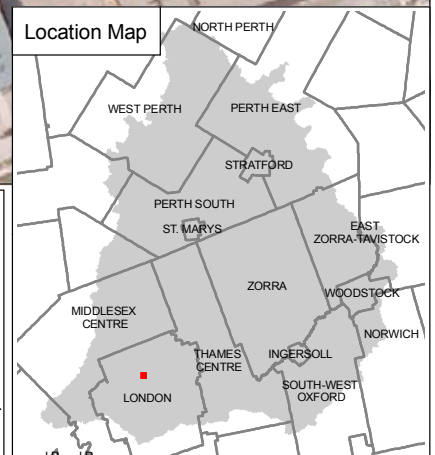
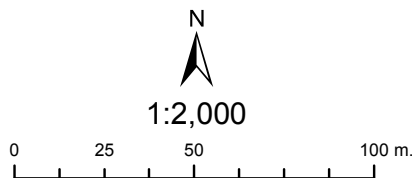


Table 8a.iii

Property Name	City of London Property (High Street south of Wellington Street Bridge)
PIN (Property Identification Number)	83740169
Property Area	0.05 hectares
High Priority Area (% of Property)	0.02 hectares (40%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	0
Recommend Change of Classification of Property (yes / no)	No - Remain classified as "Needing Further Analysis"
Rationale: Small residential parcel near Wellington Street bridge over South Thames River, includes floodplain land. Parcel is directly managed by the City of London under the auspices of a Scheme 43 Agreement (floodplain acquisition program).	



Map 8a.iii - City of London (PIN 83740169)

Legend

- UTRCA Subject Property
- Adjacent UTRCA Properties
- High Priority Area of Subject Property

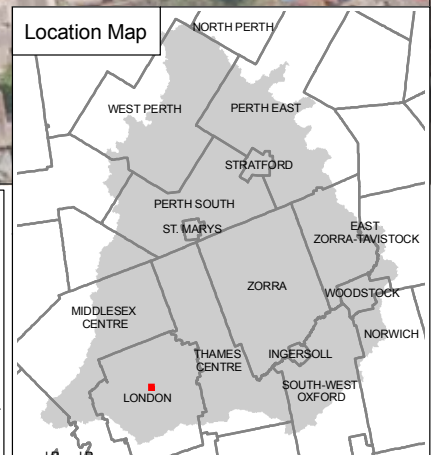
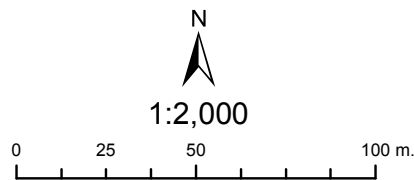


Table 8a.iv

Property Name	City of London Property (East side of Wellington Road south of Wellington Street Bridge)
PIN (Property Identification Number)	83570022
Property Area	0.08 Hectares
High Priority Area (% of Property)	0.05 hectares (62.5%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	1
Criteria Met	2.3.2 Adjacency to Core Conservation Land (property)
Recommend Change of Classification of Property (yes / no)	No - Remain classified as "Needing Further Analysis"
Rationale: Small park-like parcel near Wellington Street bridge over South Thames River, includes floodplain land. Adjacent to trail system and parking lot for trail access. Parcel is directly managed by the City of London under the auspices of a Scheme 43 Agreement (floodplain acquisition program).	



Map 8a.iv - City of London (PIN 83570022)

Legend

- UTRCA Subject Property
- Adjacent UTRCA Properties
- High Priority Area of Subject Property

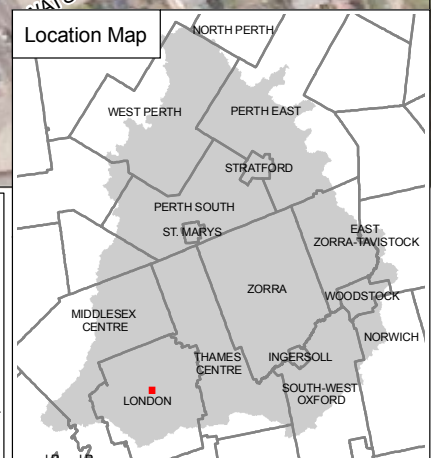
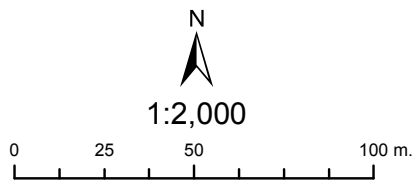
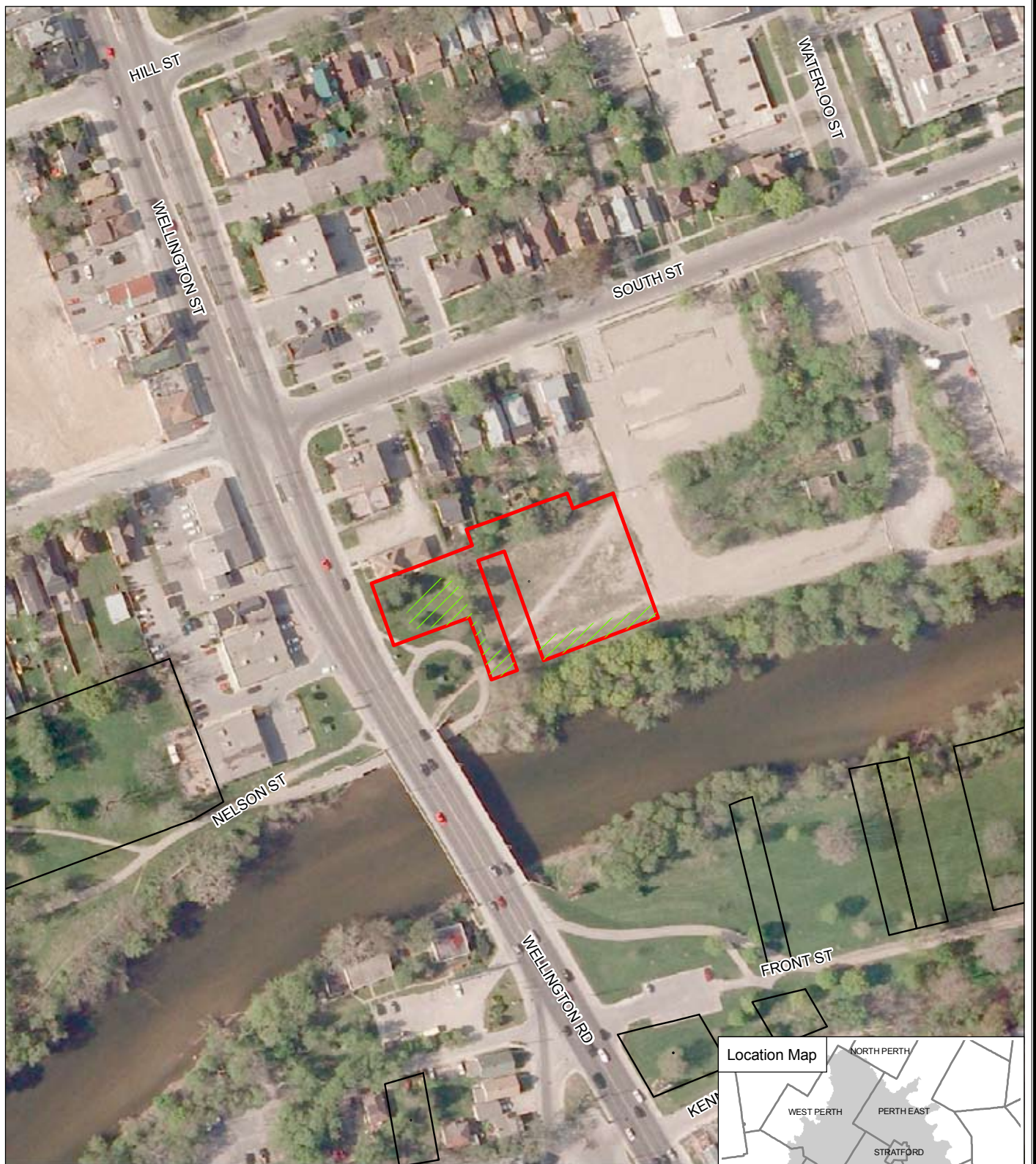


Table 8a.v

Property Name	City of London Property (Wellington Street north of Wellington Street Bridge)
PIN (Property Identification Number)	83300016
Property Area	0.39 hectares
High Priority Area (% of Property)	0.08 hectares (21%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	4
Criteria Met	2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 3.1.1 Distance From a Watercourse (patch) 5.1.1 Adjacent to Permanent Water Body Criterion (property)
Recommend Change of Classification of Property (yes / no)	No - Remain classified as "Needing Further Analysis"
Rationale: Small park-like and vacant parcel north of Wellington Street bridge over South Thames River, includes floodplain land. Adjacent to trail system and trail access. Parcel is directly managed by the City of London under the auspices of a Scheme 43 Agreement (floodplain acquisition program).	



Map 8a.v - City of London (PIN 83300016)

Legend

- UTRCA Subject Property
- Adjacent UTRCA Properties
- High Priority Area of Subject Property

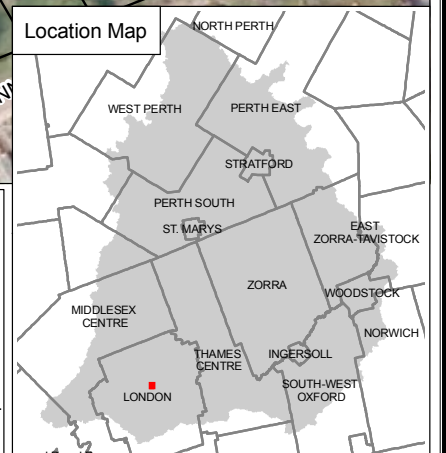
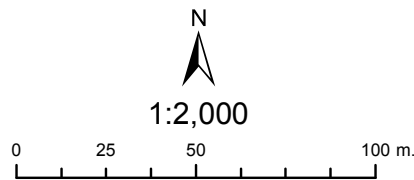


Table 8a.vi

Property Name	City of London Property (West end of King Street)
PIN (Property Identification Number)	83220020
Property Area	0.36 hectares
High Priority Area (% of Property)	0.07 hectares (19%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	2
Criteria Met	2.3.2 Adjacency to Core Conservation Area (property) 4.1.1 Groundwater Intrinsic Susceptibility Index (property)
Recommend Change of Classification of Property (yes / no)	No - Remain classified as "Needing Further Analysis"
Rationale: Small urban park-like parcel located downtown near the Forks of the Thames on King Street, includes floodplain land. Parcel is directly managed by the City of London under the auspices of a Scheme 43 Agreement (floodplain acquisition program).	



Map 8a.vi - City of London (PIN 83220020)

Legend

- UTRCA Subject Property
- Adjacent UTRCA Properties
- High Priority Area of Subject Property

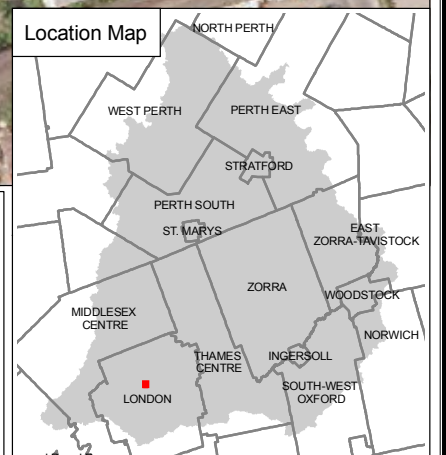
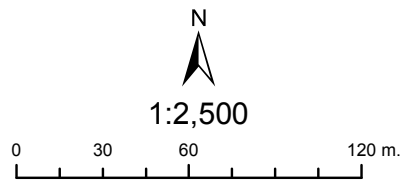


Table 8a.vii

Property Name	City of London Property (southwest of Sifton Bog))
PIN (Property Identification Number)	80500372
Property Area	0.11 hectares
High Priority Area (% of Property)	0.08 hectares (73%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	12
Criteria Met	2.1.1 Upland Woodland (patch) 2.1.2 Wetland (patch) 2.2.1 Large (> 10 ha) Size (patch) 2.2.4 Interior (100m) Habitat (patch) 2.2.5 Deep Interior (200m) Habitat (patch) 2.2.6 Round Shape (patch) 2.3.2 Adjacency to Core Conservation Land (property) 2.3.3 Adjacency to Designated areas (property) 2.4.1 Habitat Diversity (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 6.1.1 Presence of Aggregate or Potential for Aggregate (property)
Recommend Change of Classification of Property (yes / no)	Yes - Designate as "Core Conservation Land"
Rationale: Small wooded parcel backing onto residential properties in Sifton Bog area. When parcel is considered cumulatively with adjacent UTRCA owned parcel (according to natural heritage patch boundary guidelines) the percent of high priority area increases to 95%.	



Table 8a.viii

Property Name	City of London Property (Southdale at Westminster Ponds)
PIN (Property Identification Number)	84710010
Property Area	1.62 hectares
High Priority Area (% of Property)	1.29 hectares (79%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	11
Criteria Met	2.1.1 Upland Woodland (patch) 2.1.2 Wetland (patch) 2.2.1 Large (> 10 ha) Size (patch) 2.2.4 Interior (100m) Habitat (patch) 2.2.5 Deep Interior (200m) Habitat (patch) 2.3.1 Thames Watershed Corridor (patch) 2.3.2 Adjacency to Core Conservation Area (property) 2.3.3 Adjacency to designated areas (property) 2.4.1 Habitat Diversity (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch)
Recommend Change of Classification of Property (yes / no)	Yes - Designate as "Core Conservation Land"
Rationale: Part of Westminster Ponds ESA, parcel is very close to meeting the initial model classification criteria of 80% high priority area.	



Map 8a.viii - City of London (PIN 84710010)

Legend

- UTRCA Subject Property
- Adjacent UTRCA Properties
- High Priority Area of Subject Property

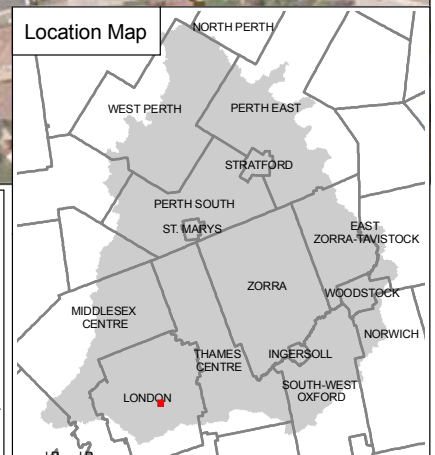
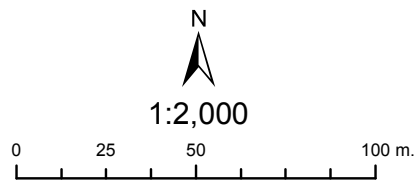


Table 8a.ix

Property Name	City of London Property (Pond Mills Road at Westminster Ponds)
PIN (Property Identification Number)	84830023
Property Area	0.17 hectares
High Priority Area (% of Property)	0.13 hectares (77%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	13
Criteria Met	2.1.2 Wetland (patch) 2.2.1 Large (> 10 ha) Size (patch) 2.3.1 Thames Watershed Corridor (patch) 2.3.1 Thames Watershed Corridor (property) 2.3.2 Adjacency to Core Conservation Area (property) 2.3.3 Adjacency to designated areas (property) 2.3.4 Matrix Composition (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 3.1.1 Distance From a Watercourse (patch) 3.1.1 Distance From a Watercourse (property) 5.1.1 Adjacent to Permanent Water Body Criterion (patch) 5.1.1 Adjacent to Permanent Water Body Criterion (property)
Recommend Change of Classification of Property (yes / no)	Yes - Designate as "Core Conservation Land"
Rationale: Part of Westminster Ponds ESA, parcel is very close to meeting the initial model classification criteria of 80% high priority area.	



Map 8a.ix - City of London (PIN 84830023)

Legend

- UTRCA Subject Property
- Adjacent UTRCA Properties
- High Priority Area of Subject Property

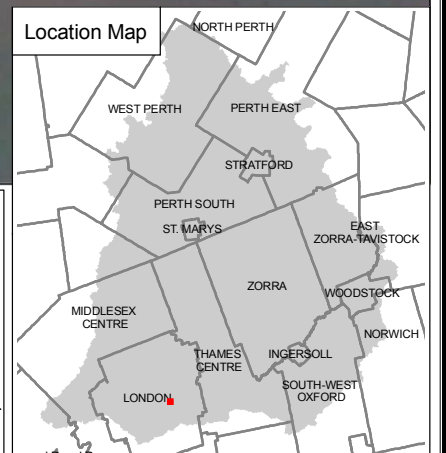
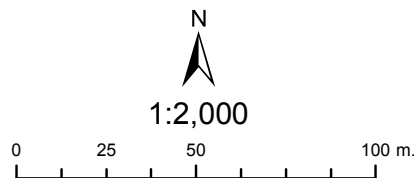


Table 8b.i

Property Name	Dorchester Mill Pond (northwest Byron Avenue adjacent to Thames River)
PIN (Property Identification Number)	81830354
Property Area	1.5 hectares
High Priority Area (% of Property)	1.03 hectares (67%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	14
Criteria Met	2.1.1 Upland Woodland (patch) 2.3.1 Thames Watershed Corridor (property) 2.3.2 Adjacency to Core Conservation Area (property) 2.3.3 Adjacency to designated areas (patch) 2.3.3 Adjacency to designated areas (property) 2.3.4 Matrix Composition (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 3.1.1 Distance From a Watercourse (patch) 3.1.1 Distance From a Watercourse (property) 4.1.1 Groundwater Intrinsic Susceptibility Index (patch) 4.1.1 Groundwater Intrinsic Susceptibility Index (property) 5.1.1 Adjacent to Permanent Water Body Criterion (property) 6.1.1 Presence of Aggregate or Potential for Aggregate (property)
Recommend Change of Classification of Property (yes / no)	Yes - Designate as "Core Conservation Land"
Rationale: Part of Dorchester Mill Pond. When parcel is considered cumulatively with adjacent UTRCA owned parcels (according to natural heritage patch boundary guidelines) the percent of high priority area increases to 79% and is very close to meeting the initial model classification criteria of 80% high priority area. Parcel is directly managed by Thames Centre under the auspices of a Scheme 43 Agreement (floodplain acquisition program).	

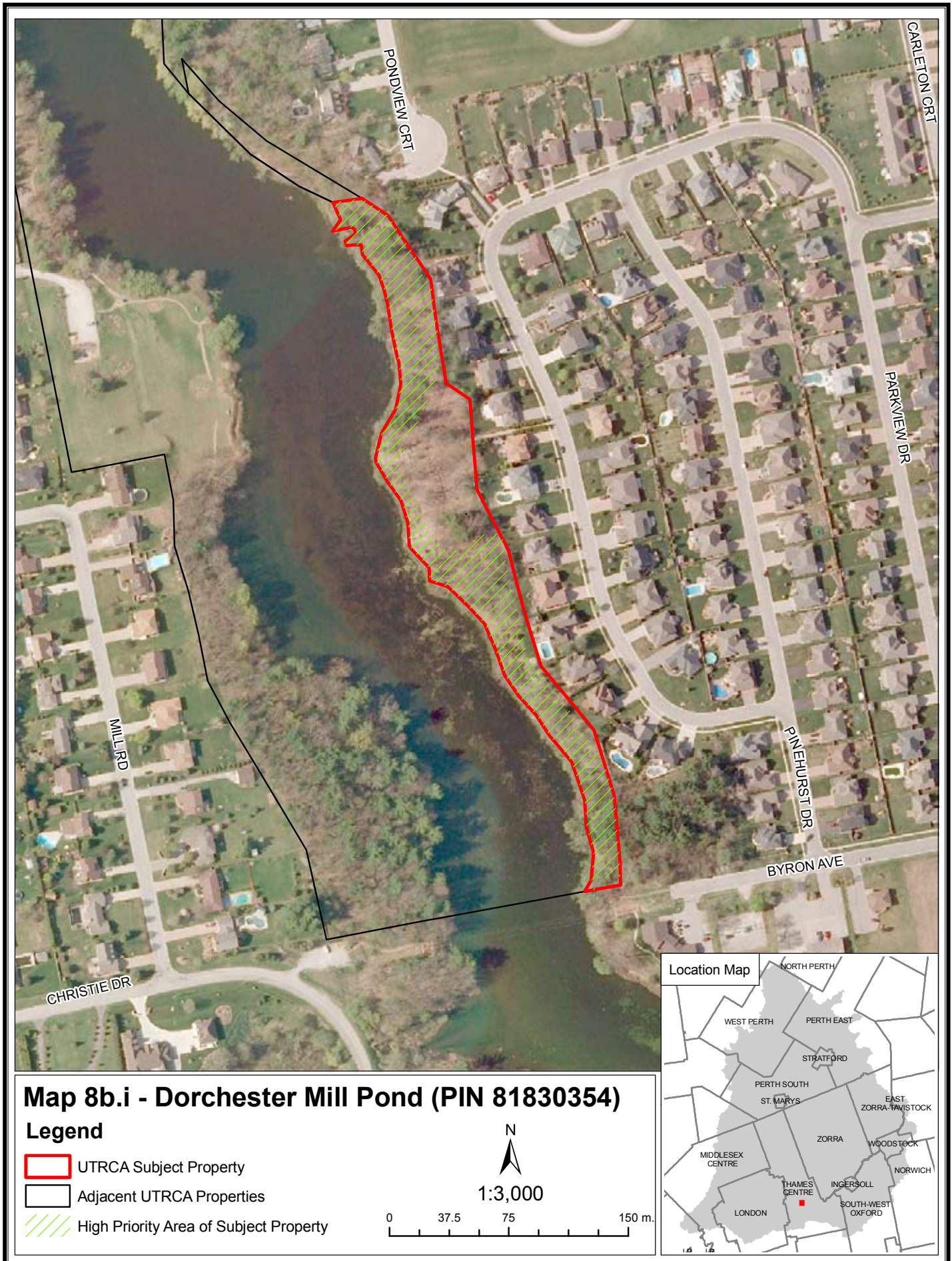


Table 8b.ii

Property Name	Fanshawe Conservation Area (north of Robins Hill Road)
PIN (Property Identification Number)	81470148
Property Area	37.45 hectares
High Priority Area (% of Property)	24.98 hectares (67%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	13
Criteria Met	2.1.4 Riparian Meadow (property) 2.2.1 Large (> 10 ha) Size (patch) 2.2.4 Interior (100m) Habitat (patch) 2.2.6 Round Shape (patch) 2.3.1 Thames Watershed Corridor (patch) 2.3.1 Thames Watershed Corridor (property) 2.3.2 Adjacency to Core Conservation Area (property) 2.4.1 Habitat Diversity (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 2.6.2 Reforestation Projects (property) 3.1.1 Distance From a Watercourse (patch) 5.1.2 Upland Woodland (property)
Recommend Change of Classification of Property (yes / no)	No - Remain classified as "Needing Further Analysis"
Rationale: Near Forest City National Golf Course and London International Airport. Parcel has been subject to woodlot thinning due to Transport Canada flight path regulations and proximity to the airport. It is anticipated that additional thinning will need to take place on the land parcel in the future, which will further reduce woodland patch size.	

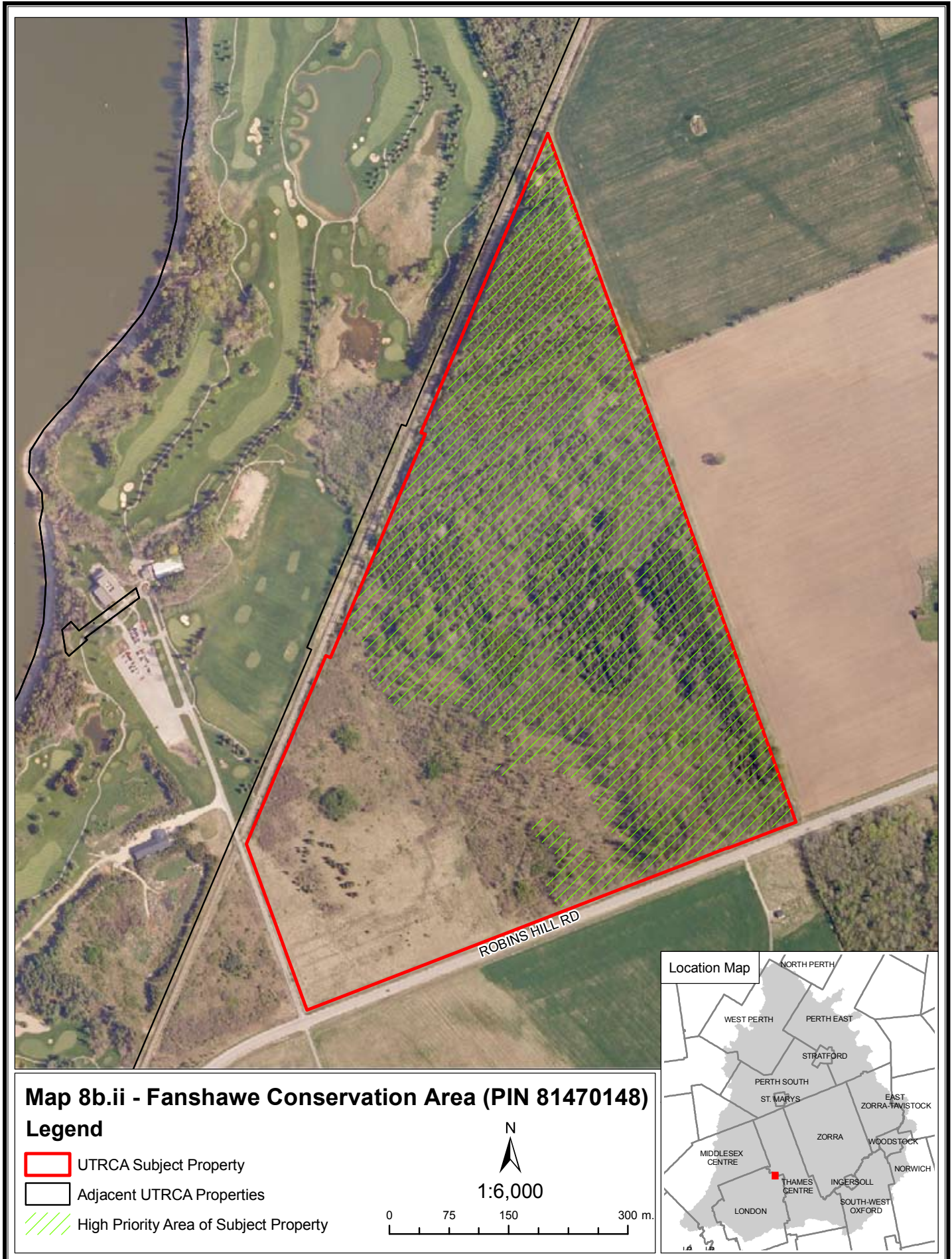


Table 8b.iii

Property Name	Fanshawe Conservation Area (west end of Wyton Drive)
PIN (Property Identification Number)	81470141
Property Area	159.04 hectares
High Priority Area (% of Property)	123.28 hectares (78%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	23
Criteria Met	2.1.1 Upland Woodland (patch) 2.1.2 Wetland (patch) 2.1.4 Riparian Meadow (property) 2.2.1 Large (> 10 ha) Size (patch) 2.2.4 Interior (100m) Habitat (patch) 2.2.6 Round Shape (patch) 2.3.2 Adjacency to Core Conservation Area (property) 2.3.4 Matrix Composition (patch) 2.4.1 Habitat Diversity (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 2.6.2 Reforestation Projects (property) 3.1.1 Distance From a Watercourse (patch) 3.1.1 Distance From a Watercourse (property) 3.1.2 Soil Erosion and Sediment Delivery (patch) 3.1.2 Soil Erosion and Sediment Delivery (property) 4.1.1 Groundwater Intrinsic Susceptibility Index (patch) 4.1.1 Groundwater Intrinsic Susceptibility Index (property) 5.1.1 Adjacent to Permanent Water Body Criterion (patch) 5.1.1 Adjacent to Permanent Water Body Criterion (property) 5.1.2 Upland Woodland (property) 5.1.3 Trails Criterion (property) 6.1.1 Presence of Aggregate or Potential for Aggregate (property)
Recommend Change of Classification of Property (yes / no)	Yes - Designate as "Core Conservation Land"
Rationale: Part of Fanshawe Conservation Area, this parcel is very close to meeting the initial model classification criteria of 80% high priority area and is subjected to significant flooding from Fanshawe Reservoir. The parcel also includes Fanshawe cottages, parts of Fanshawe lake trail and sugar bush.	

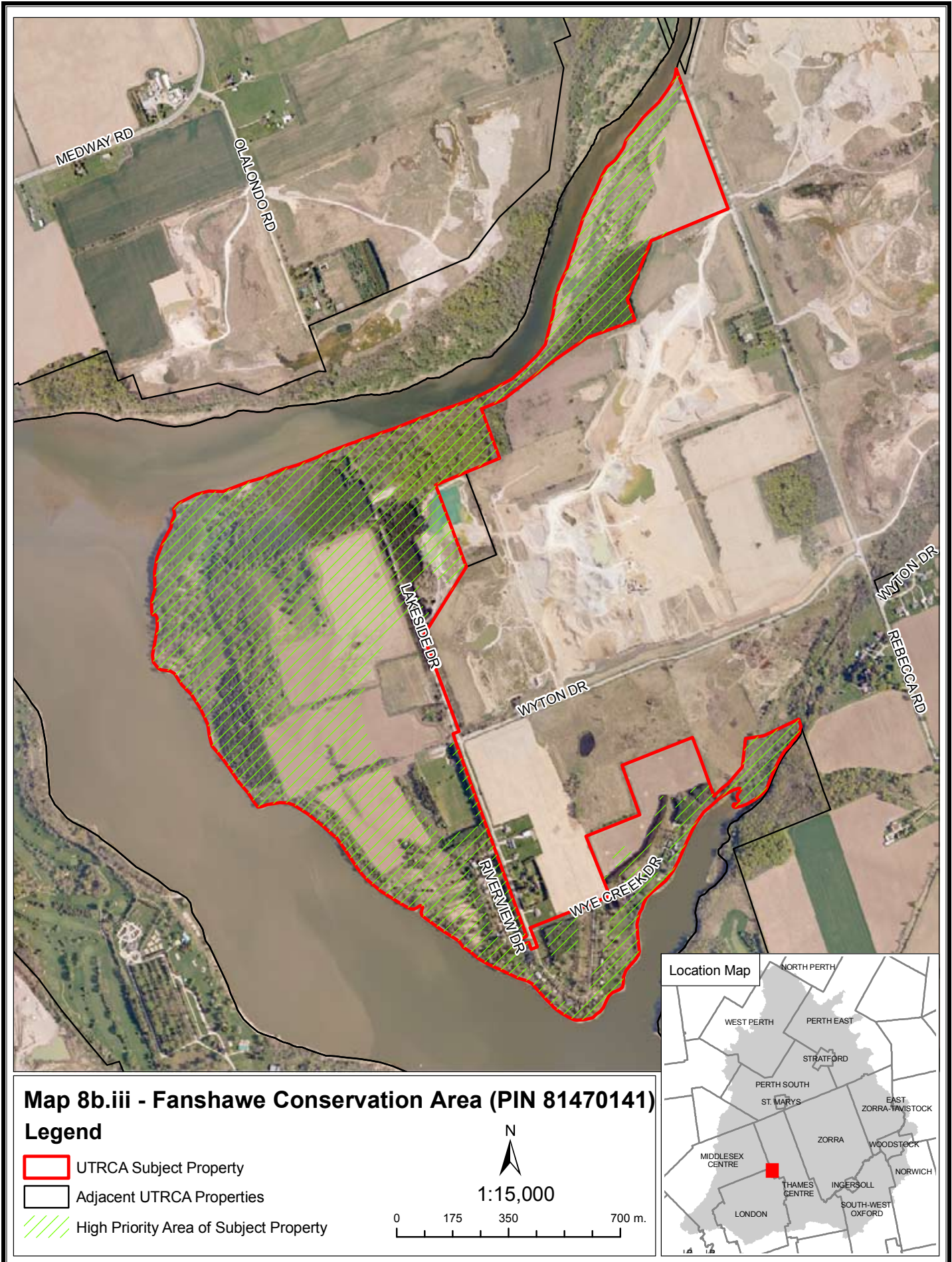


Table 8b.iv

Property Name	Fanshawe Conservation Area (north of Robins Hill Road, portion of Forest City National Golf Course.
PIN (Property Identification Number)	81470154
Property Area	0.18 hectares
High Priority Area (% of Property)	0.09 hectares (50%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	14
Criteria Met	2.1.1 Upland Woodland (patch) 2.2.6 Round Shape (patch) 2.3.1 Thames Watershed Corridor (patch) 2.3.1 Thames Watershed Corridor (property) 2.3.2 Adjacency to Core Conservation Area (property) 2.3.4 Matrix Composition (patch) 2.4.1 Habitat Diversity (patch) 2.4.2 Habitat Size (patch) 2.5.1 Distance to Road / Railroad (property) 3.1.1 Distance From a Watercourse (patch) 3.1.1 Distance From a Watercourse (property) 3.1.2 Soil Erosion and Sediment Delivery (patch) 5.1.1 Adjacent to Permanent Water Body Criterion (property) 5.1.3 Trails Criterion (property)
Recommend Change of Classification of Property (yes / no)	Yes - Designate as "Core Conservation Land"
Rationale: Part of Fanshawe Conservation Area, this parcel is very small and part of the land leased to Forest City National Golf Club.	

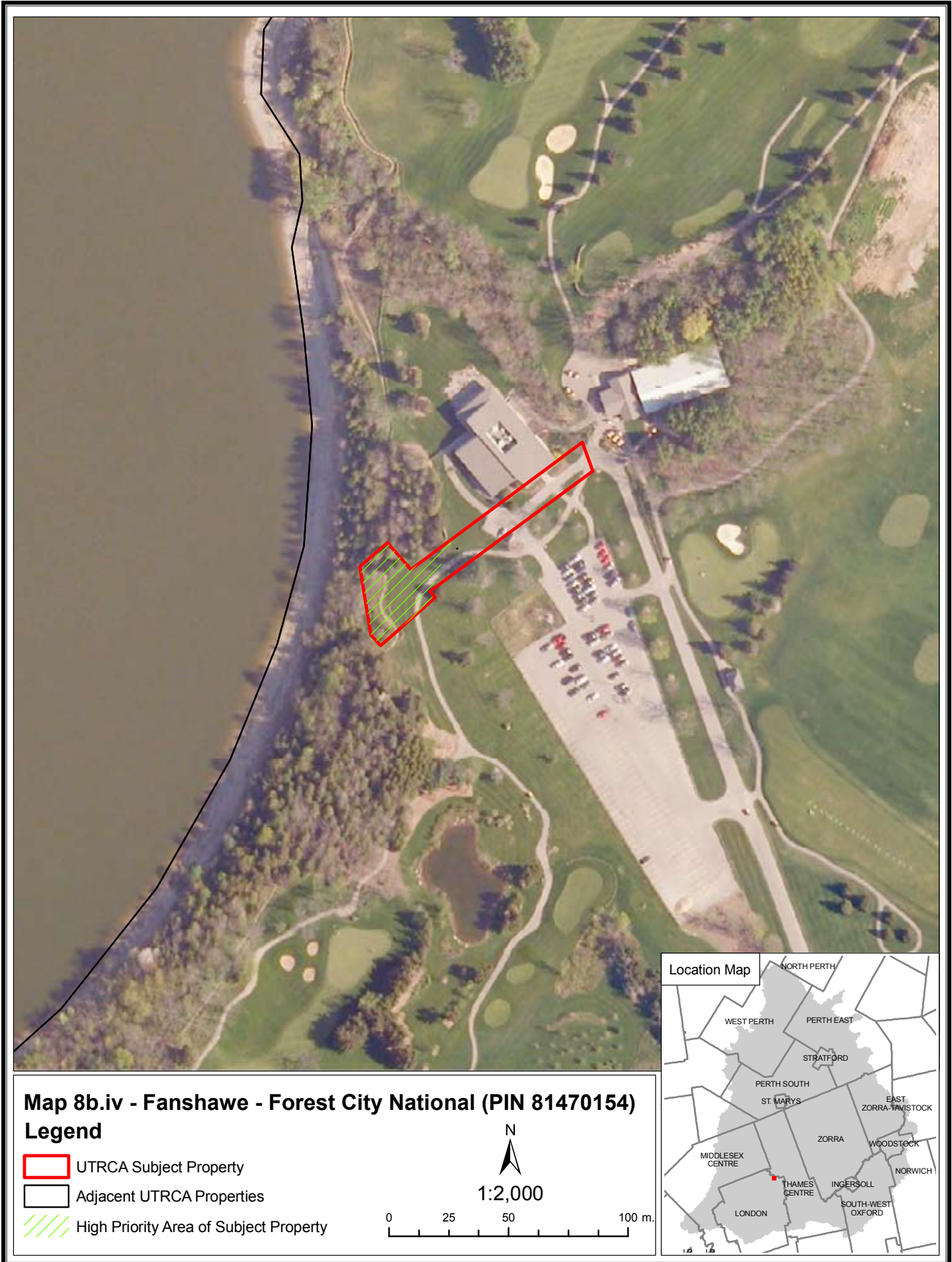


Table 8b.v

Property Name	City of London Property (south of Norlan Avenue near Meadowlily road foot bridge)
PIN (Property Identification Number)	81180219
Property Area	2.19 hectares
High Priority Area (% of Property)	1.68 hectares (77 %)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	8
Criteria Met	2.3.2 Adjacency to Core Conservation Area (property) 2.3.3 Adjacency to designated areas (patch) 2.3.3 Adjacency to designated areas (property) 2.3.4 Matrix Composition (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 3.1.1 Distance From a Watercourse (patch) 5.1.1 Adjacent to Permanent Water Body Criterion (property)
Recommend Change of Classification of Property (yes / no)	Yes - Designate as "Core Conservation Land"
Rationale: Located between Highbury Avenue and Meadowlily Road, the London trail system runs through the entire length of the parcel. Includes floodplain land. Parcel is very close to meeting the initial model classification criteria of 80% high priority area.	



Table 8b.vi

Property Name	City of London Property (east side of St Julien Street)
PIN (Property Identification Number)	83420003
Property Area	2.51 hectares
High Priority Area (% of Property)	1.17 hectares (47%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	2
Criteria Met	5.1.1 Adjacent to Permanent Water Body Criterion (property) 6.1.1 Presence of Aggregate or Potential for Aggregate (property)
Recommend Change of Classification of Property (yes / no)	No - Remain classified as "Needing Further Analysis"
Rationale: Parcel includes portion of St Julien Street School yard, has a portion of the London trail system running through the parcel and includes floodplain land. Parcel is directly managed by the City of London under the auspices of a Scheme 43 Agreement (floodplain acquisition program).	

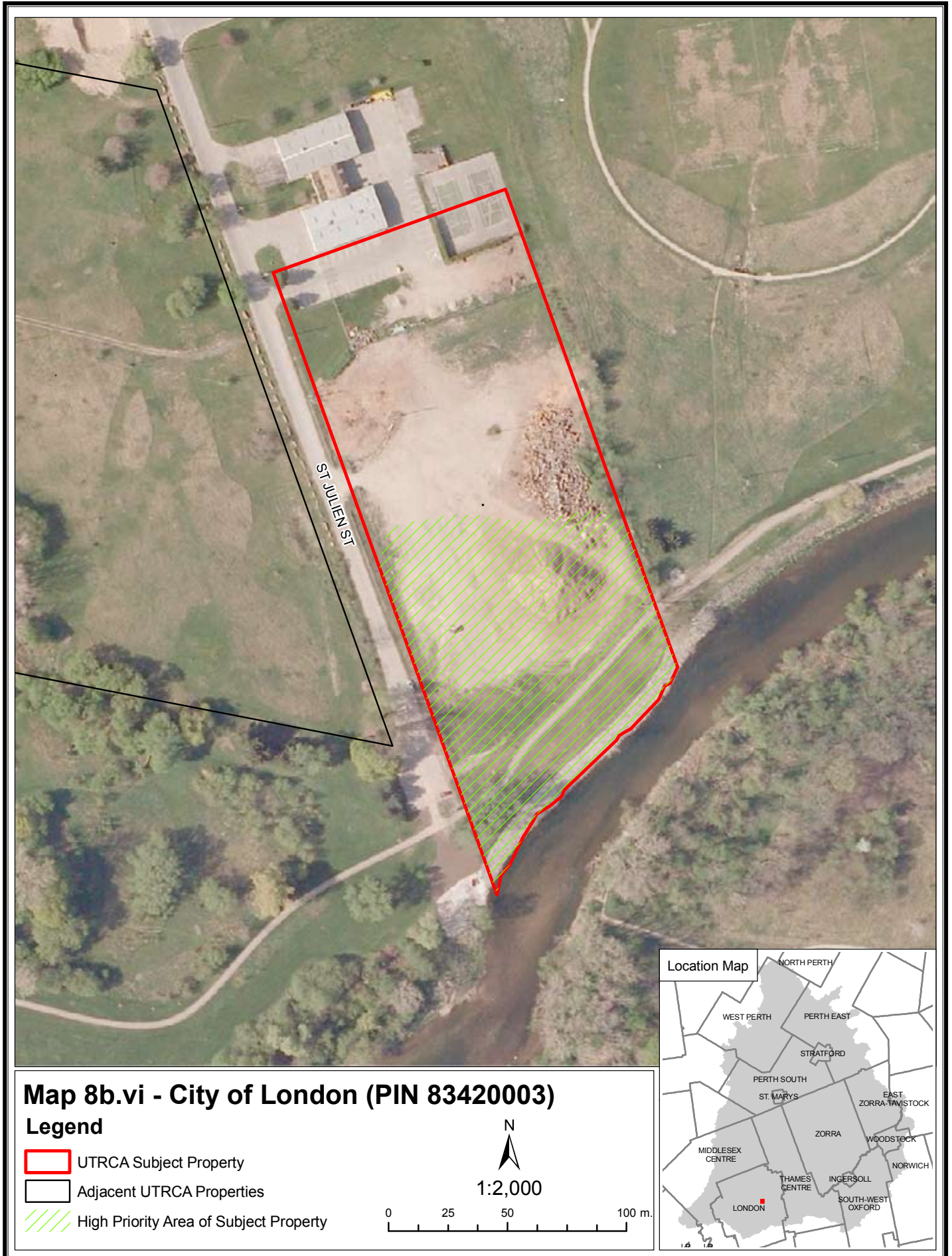


Table 8b.vii

Property Name	City of London Property (west side of St Julien Street)
PIN (Property Identification Number)	83440119
Property Area	4.70 hectares
High Priority Area (% of Property)	1.46 hectares (31%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	5
Criteria Met	2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 2.5.1 Distance to Road / Railroad (patch) 3.1.1 Distance From a Watercourse (patch) 6.1.1 Presence of Aggregate or Potential for Aggregate (property)
Recommend Change of Classification of Property (yes / no)	No - Remain classified as "Needing Further Analysis"
Rationale: Parcel includes some woodland patch and floodplain land, but is mostly vacant. Parcel is directly managed by the City of London under the auspices of a Scheme 43 Agreement (floodplain acquisition program).	

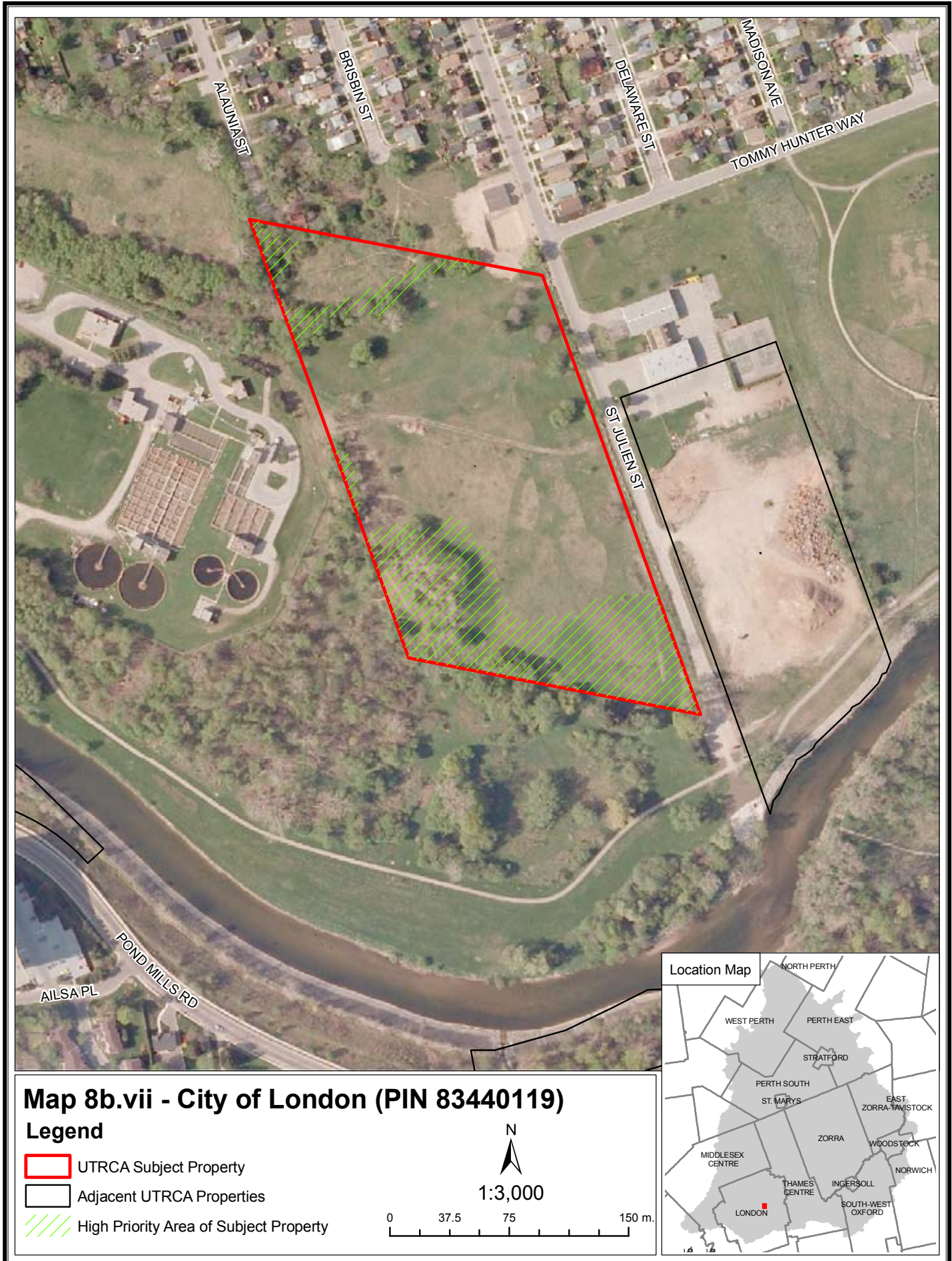


Table 8b.viii

Property Name	City of London Property (southwest end of Elgin Street)
PIN (Property Identification Number)	83420084
Property Area	5.43 hectares
High Priority Area (% of Property)	0.56 hectares (10 %)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	2
Criteria Met	5.1.1 Adjacent to Permanent Water Body Criterion (property) 6.1.1 Presence of Aggregate or Potential for Aggregate (property)
Recommend Change of Classification of Property (yes / no)	No - Remain classified as "Needing Further Analysis"
Rationale: Parcel includes parking lots and recreational fields, has a trail system and is connected to the main trail and includes some floodplain land. Parcel is directly managed by the City of London under the auspices of a Scheme 43 Agreement (floodplain acquisition program).	

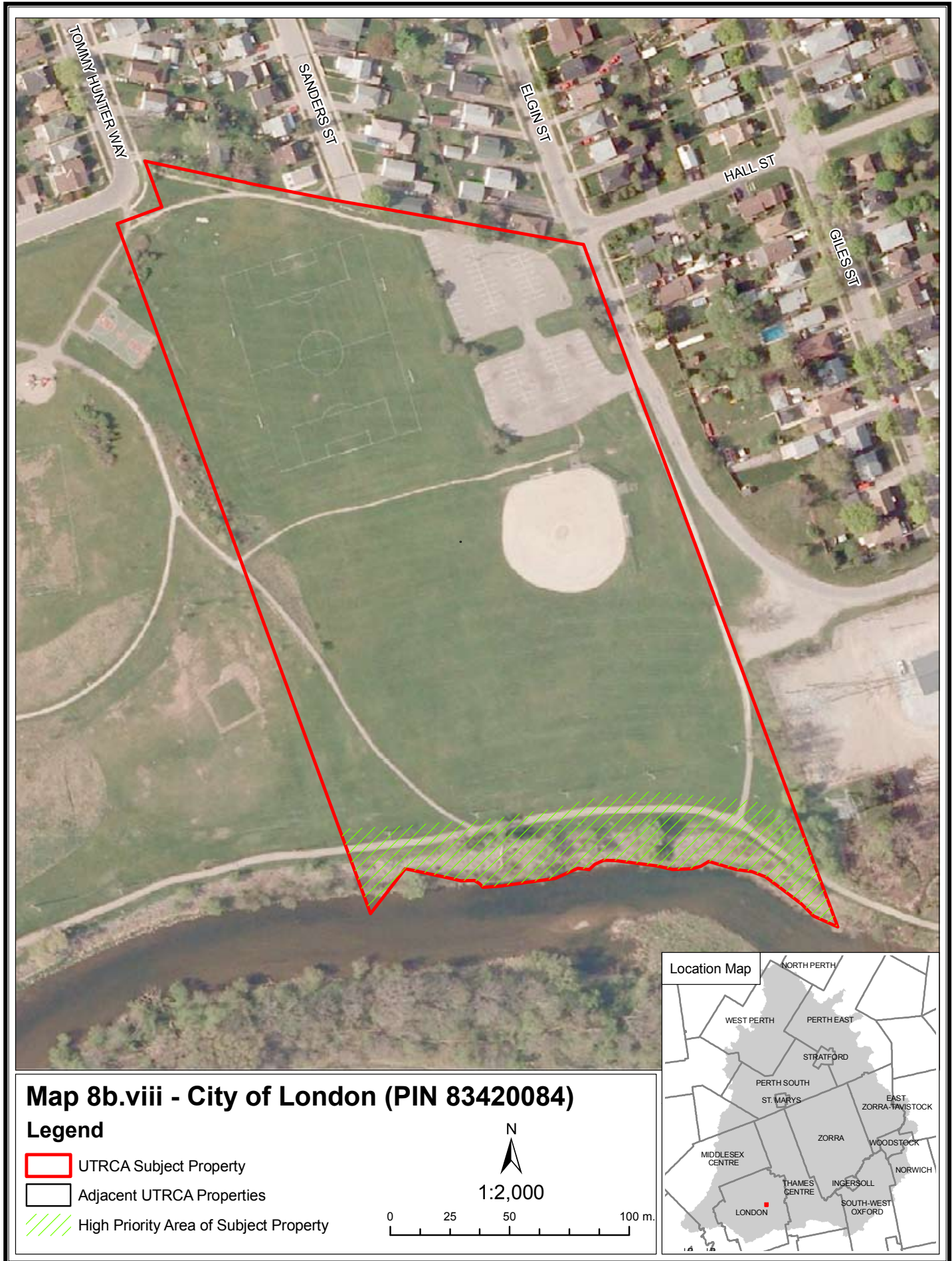
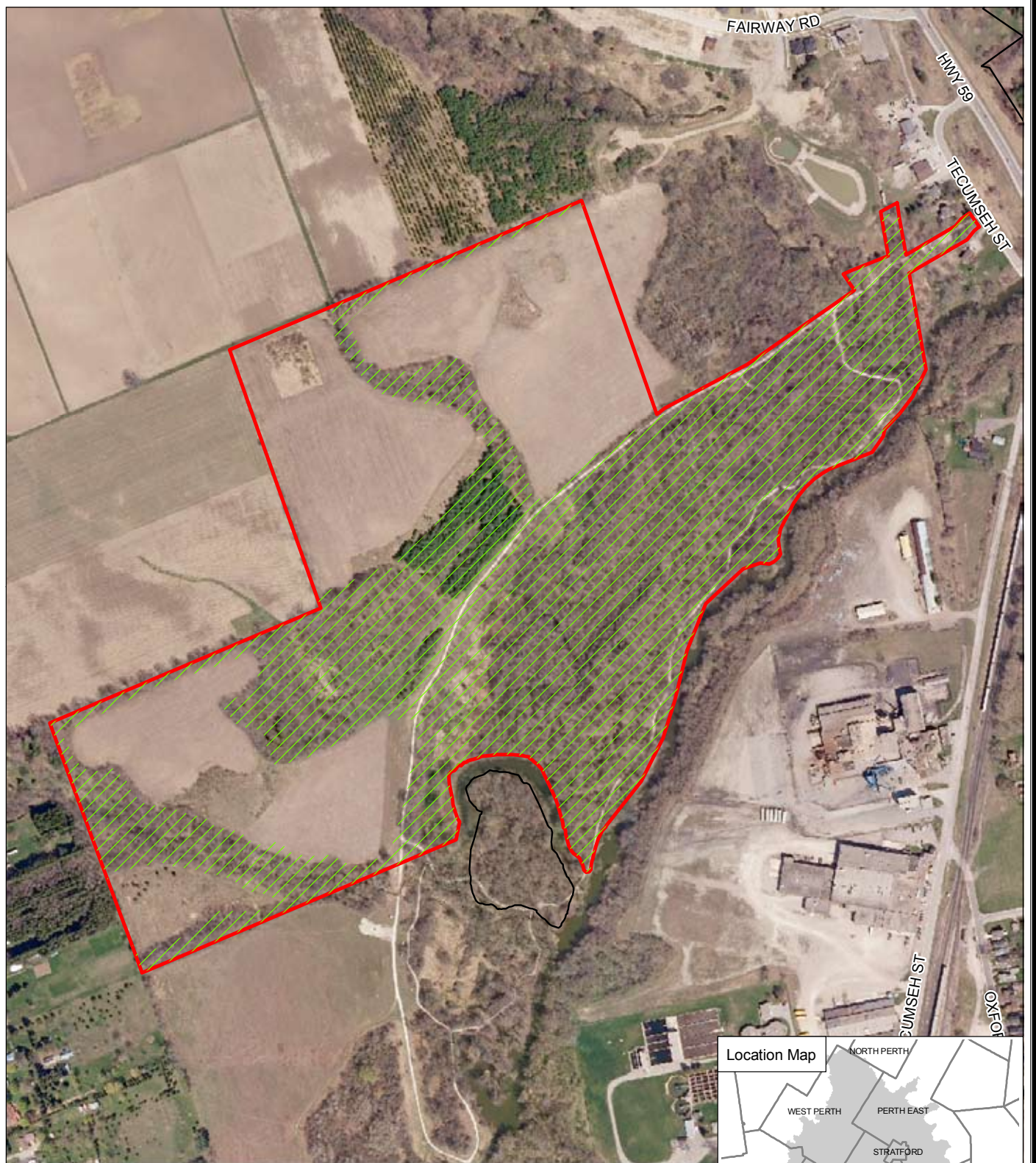


Table 8c.i

Property Name	Burgess Park
PIN (Property Identification Number)	1000063
Property Area	41.54 hectares
High Priority Area (% of Property)	24.68 hectares
Percent High Priority Area	59.4 %
Initial Model Classification	Further Review Needed
Total Number of Criteria Met	19
Criteria Met	2.1.1 Woodland (patch) 2.1.2 Wetland (patch) 2.1.4 Riparian Meadow (property) 2.2.1 Large (> 10 ha) Size (patch) 2.2.4 Interior (100m) Habitat (patch) 2.3.1 Thames Watershed Corridor (patch) 2.3.1 Thames Watershed Corridor (property) 2.3.2 Adjacency to Core Conservation Land (property) 2.4.1 Habitat Diversity (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 2.6.1 Clean Water Program Projects (property) 3.1.1 Distance From a Watercourse (patch) 3.1.2 Soil Erosion and Sediment Delivery (patch) 4.1.1 Groundwater Intrinsic Susceptibility Index (patch) 4.1.1 Groundwater Intrinsic Susceptibility Index (property) 5.1.1 Adjacent to Permanent Water Body Criterion (property) 5.1.3 Trails Criterion (property) 6.1.1 Presence of Aggregate or Potential for Aggregate (property)
Recommend Change of Classification of Property (yes / no)	No - Remain classified as "Needing Further Analysis"
Rationale: Parcel is managed by the City of Woodstock under the auspices of a Scheme 43 Agreement (floodplain acquisition program) and is located within an urban boundary. The parcel is connected by trail to Pittcock Conservation Area (south shore).	



Map 8c.i - Burgess Park (PIN 1000063)

Legend

- UTRCA Subject Property
- Adjacent UTRCA Properties
- High Priority Area of Subject Property

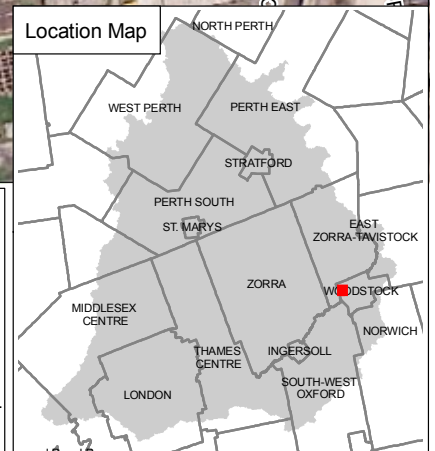
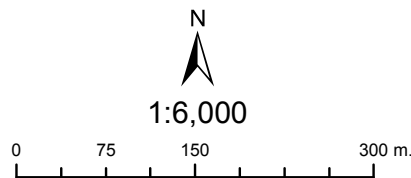


Table 8c.ii

Property Name	Golspie Swamp (portion)
PIN (Property Identification Number)	2280007
Property Area	62.53 hectares
High Priority Area (% of Property)	46.01 hectares
Percent High Priority Area	73.6 %
Initial Model Classification	Further Review Needed
Total Number of Criteria Met	18
Criteria Met	2.1.1 Woodland (patch) 2.1.2 Wetland (patch) 2.2.1 Large (> 10 ha) Size (patch) 2.2.2 Extra-Large (> 100ha) Size (patch) 2.2.4 Interior (100m) Habitat (patch) 2.2.5 Deep Interior (200m) Habitat (patch) 2.2.6 Round Shape (patch) 2.3.1 Thames Watershed Corridor (patch) 2.3.1 Thames Watershed Corridor (property) 2.3.2 Adjacency to Core Conservation Land (property) 2.3.3 Adjacency to Designated areas (property) 2.3.4 Matrix Composition (patch) 2.4.1 Habitat Diversity (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 2.6.2 Reforestation Projects (property) 3.1.1 Distance From a Watercourse (patch) 6.1.1 Presence of Aggregate or Potential for Aggregate (property)
Recommend Change of Classification of Property (yes / no)	Yes - Designate as "Core Conservation Land"
Rationale: Part of Golspie Swamp. When considered cumulatively with adjacent UTRCA owned properties (according to natural heritage patch boundary guidelines) the percent of high priority area increases to 88%.	

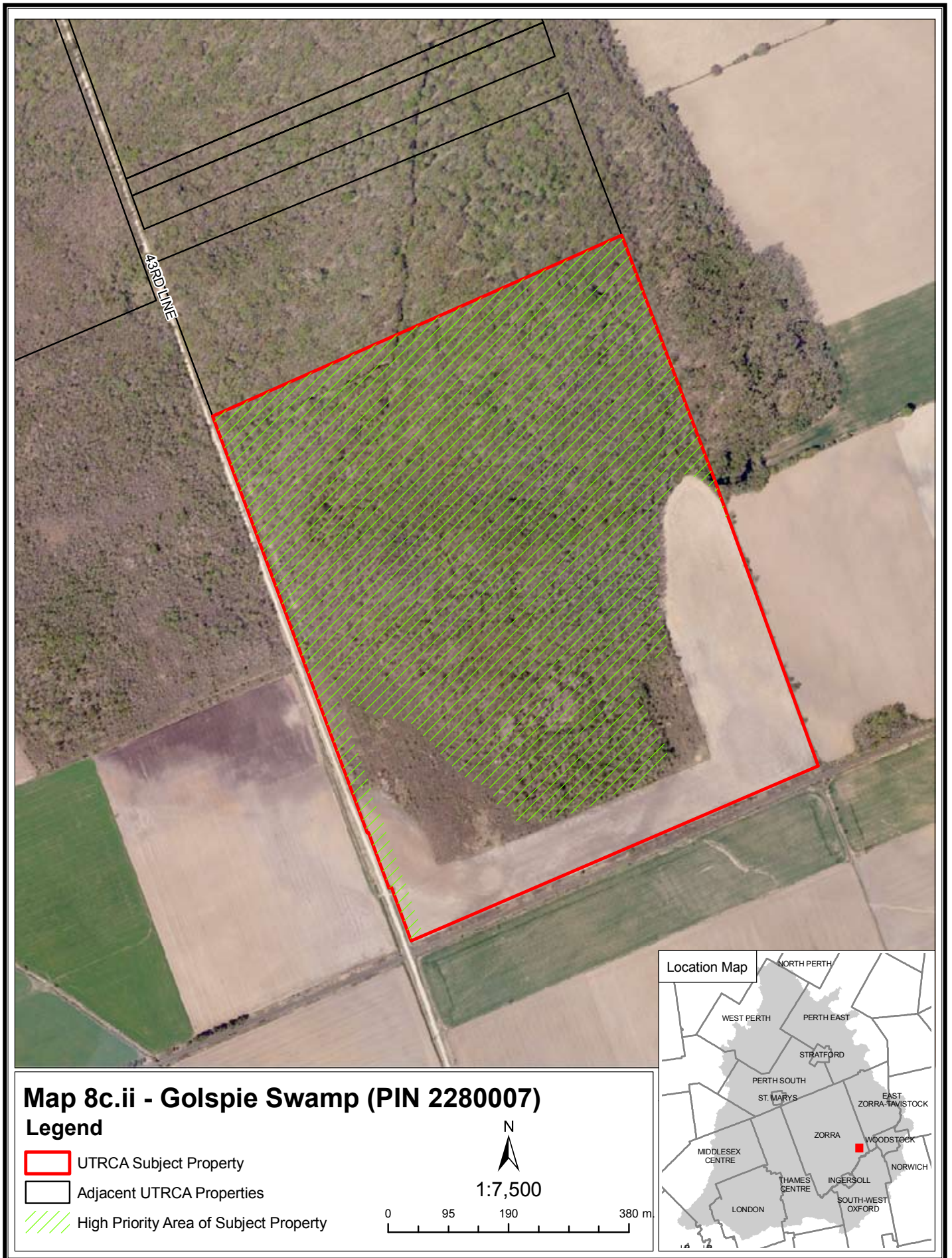


Table 8c.iii

Property Name	Ingersoll South / 401
PIN (Property Identification Number)	1470010
Property Area	2.87 hectares
High Priority Area (% of Property)	0.4 hectares (14 %)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	9
Criteria Met	2.1.1 Woodland (patch) 2.1.2 Wetland (patch) 2.3.3 Adjacency to Designated areas (property) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 3.1.2 Soil Erosion and Sediment Delivery (patch) 4.1.1 Groundwater Intrinsic Susceptibility Index (patch) 4.1.1 Groundwater Intrinsic Susceptibility Index (property) 6.1.1 Presence of Aggregate or Potential for Aggregate (property)
Recommend Change of Classification of Property (yes / no)	No - Remain classified as "Needing Further Analysis"
Rationale: Small strip of land along Highway 401 near Ingersoll, mainly agricultural.	

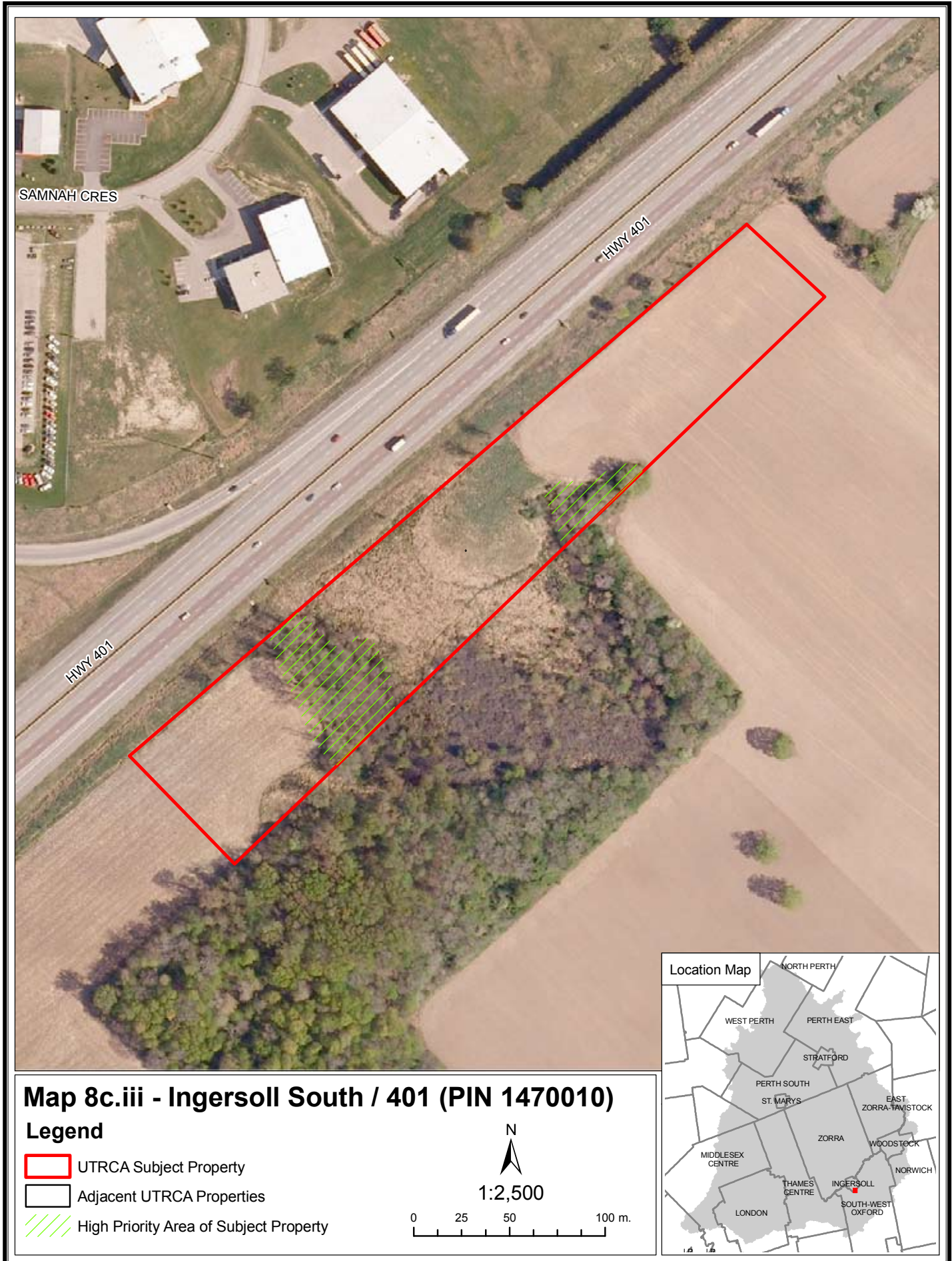


Table 8c.iv

Property Name	Pittock Conservation Area
PIN (Property Identification Number)	2630397_2
Property Area	127.77 hectares
High Priority Area (% of Property)	78.11 hectares (61 %)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	29
Criteria Met	2.1.1 Woodland (patch) 2.1.2 Wetland (patch) 2.1.4 Riparian Meadow (property) 2.2.1 Large (> 10 ha) Size (patch) 2.2.2 Extra-Large (> 100ha) Size (patch) 2.2.4 Interior (100m) Habitat (patch) 2.2.5 Deep Interior (200m) Habitat (patch) 2.3.1 Thames Watershed Corridor (patch) 2.3.1 Thames Watershed Corridor (property) 2.3.2 Adjacency to Core Conservation Land (property) 2.3.3 Adjacency to Designated areas (patch) 2.3.3 Adjacency to Designated areas (property) 2.3.4 Matrix Composition (patch) 2.4.1 Habitat Diversity (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 2.5.1 Distance to Road / Railroad (patch) 2.6.2 Reforestation Projects (property) 3.1.1 Distance From a Watercourse (patch) 3.1.1 Distance From a Watercourse (property) 3.1.2 Soil Erosion and Sediment Delivery (patch) 3.1.2 Soil Erosion and Sediment Delivery (property) 4.1.1 Groundwater Intrinsic Susceptibility Index (patch) 4.1.1 Groundwater Intrinsic Susceptibility Index (property) 5.1.1 Adjacent to Permanent Water Body Criterion (patch) 5.1.1 Adjacent to Permanent Water Body Criterion (property) 5.1.2 Upland Woodland (property) 5.1.3 Trails Criterion (property) 6.1.1 Presence of Aggregate or Potential for Aggregate (property)
Recommend Change of Classification of Property (yes / no)	Yes - Designate as "Core Conservation Land"
Rationale: Part of Pittock Conservation Area. When considered cumulatively with adjacent UTRCA owned properties (according to natural heritage patch boundary guidelines) the percent of high priority area increases to 71%. Large parcel meeting many criteria and relatively close to meeting the initial model classification criteria of 80% high priority area.	

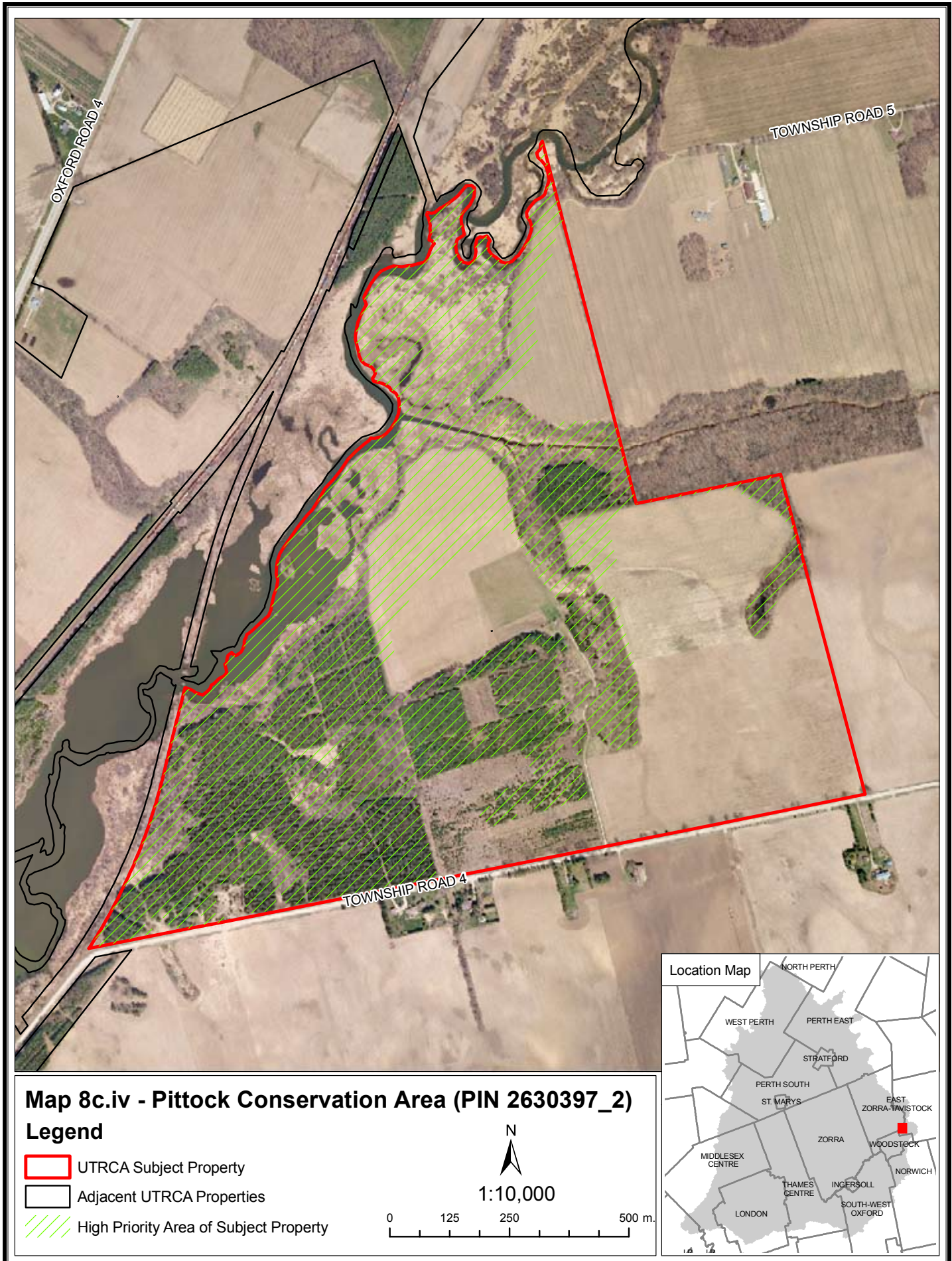


Table 8c.v

Property Name	Pittock Conservation Area
PIN (Property Identification Number)	2630390
Property Area	63.77 hectares
High Priority Area (% of Property)	18.16 hectares (29%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	20
Criteria Met	2.1.1 Woodland (patch) 2.1.2 Wetland (patch) 2.1.4 Riparian Meadow (property) 2.2.1 Large (> 10 ha) Size (patch) 2.2.4 Interior (100m) Habitat (patch) 2.2.6 Round Shape (patch) 2.3.1 Thames Watershed Corridor (patch) 2.3.1 Thames Watershed Corridor (property) 2.3.2 Adjacency to Core Conservation Land (property) 2.3.3 Adjacency to Designated areas (patch) 2.3.3 Adjacency to Designated areas (property) 2.3.4 Matrix Composition (patch) 2.4.1 Habitat Diversity (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 3.1.1 Distance From a Watercourse (patch) 4.1.1 Groundwater Intrinsic Susceptibility Index (patch) 4.1.1 Groundwater Intrinsic Susceptibility Index (property) 5.1.2 Upland Woodland (property) 6.1.1 Presence of Aggregate or Potential for Aggregate (property)
Recommend Change of Classification of Property (yes / no)	No - Remain classified as "Needing Further Analysis"
Rationale: Part of Pittock Conservation Area. When considered cumulatively with adjacent UTRCA owned properties (according to natural heritage patch boundary guidelines) the percent of high priority area increases to 53%. Prime agricultural land, County arboretum, seed planting area for UTRCA programs, part of a Well Head Protection Area (WHPA) for adjacent municipal well.	

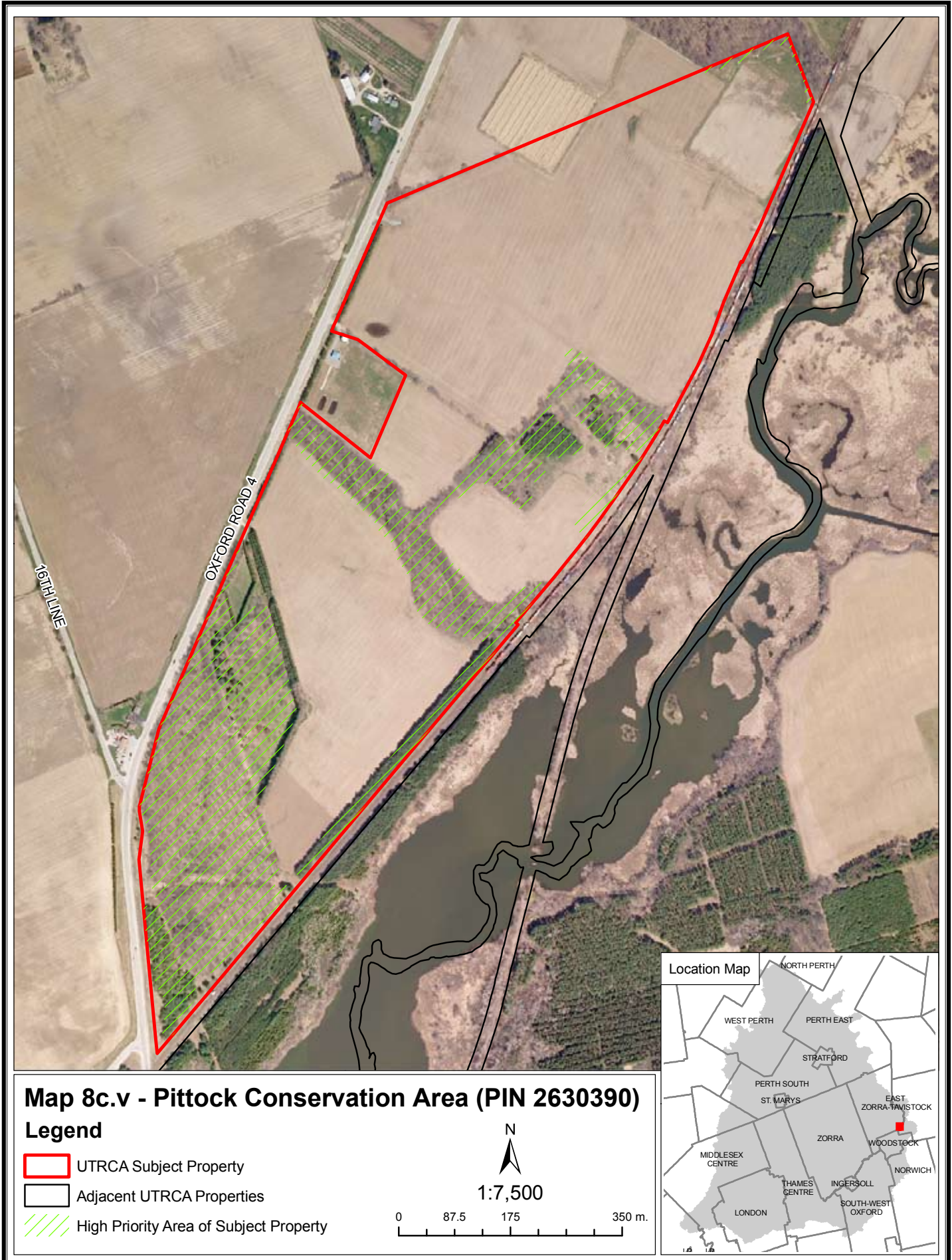


Table 8c.vi

Property Name	Pittock Conservation Area
PIN (Property Identification Number)	1341960_2
Property Area	25.46 hectares
High Priority Area (% of Property)	11.75 hectares (46%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	11
Criteria Met	2.1.1 Woodland (patch) 2.2.6 Round Shape (patch) 2.3.1 Thames Watershed Corridor (property) 2.3.2 Adjacency to Core Conservation Land (property) 2.3.4 Matrix Composition (patch) 2.4.1 Habitat Diversity (patch) 2.4.2 Habitat Size (patch) 3.1.1 Distance From a Watercourse (patch) 3.1.2 Soil Erosion and Sediment Delivery (patch) 4.1.1 Groundwater Intrinsic Susceptibility Index (property) 5.1.2 Upland Woodland (property)
Recommend Change of Classification of Property (yes / no)	No - Remain classified as "Needing Further Analysis"
Rationale: Part of Pittock Conservation Area, located north of main Conservation Area day use and campground separated by railway line. Development planning ongoing north of this parcel. Draft Plan of Subdivision proposed for the lands adjacent (north side) to this parcel.	

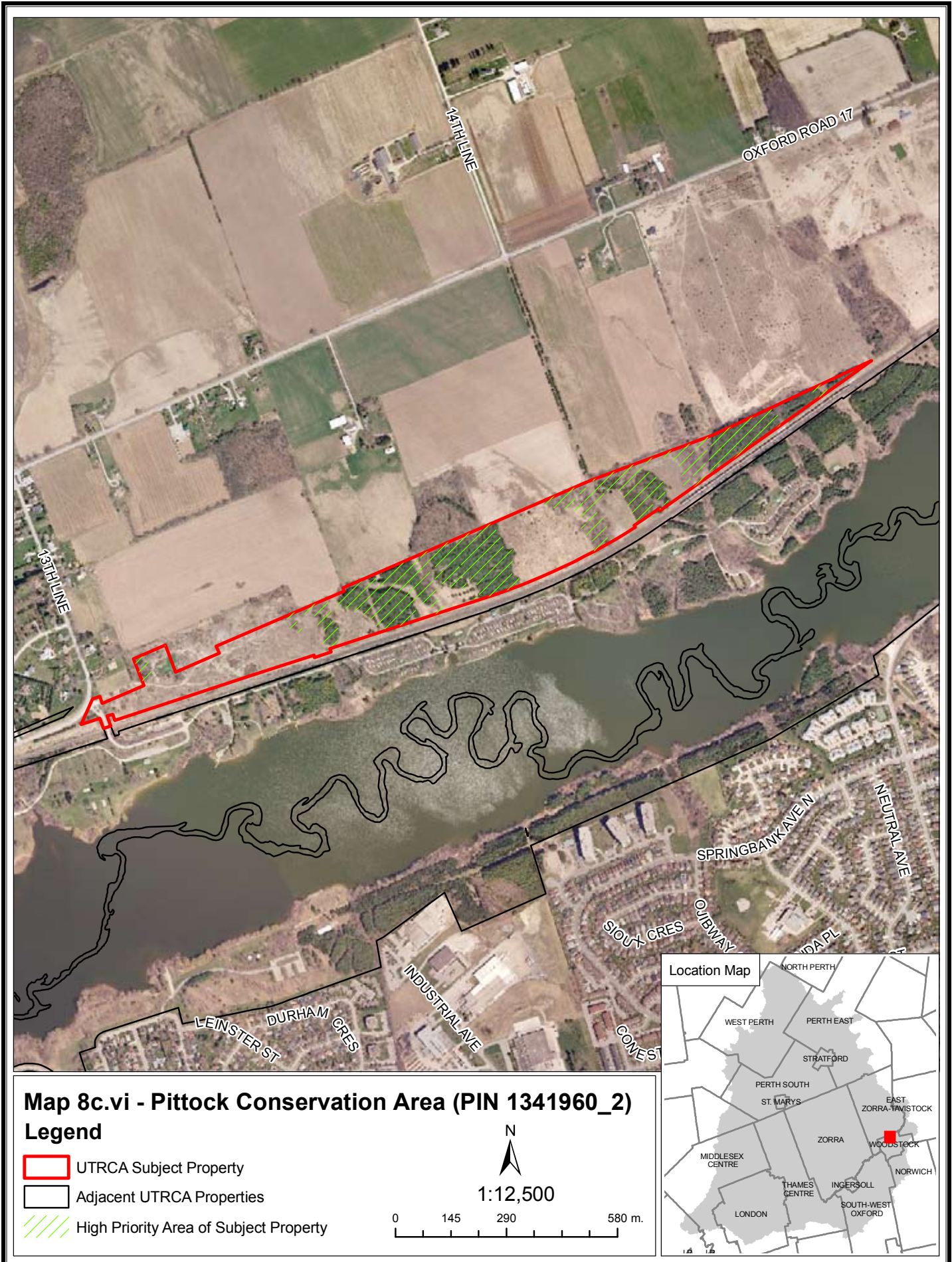


Table 8c.vii

Property Name	Pittock Conservation Area
PIN (Property Identification Number)	1340579
Property Area	10.48 hectares
High Priority Area (% of Property)	7.11 hectares (67.8%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	9
Criteria Met	2.1.1 Woodland (patch) 2.1.4 Riparian Meadow (property) 2.3.2 Adjacency to Core Conservation Land (property) 2.3.4 Matrix Composition (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 3.1.1 Distance From a Watercourse (patch) 4.1.1 Groundwater Intrinsic Susceptibility Index (patch) 6.1.1 Presence of Aggregate or Potential for Aggregate (property)
Recommend Change of Classification of Property (yes / no)	No - Remain classified as "Needing Further Analysis"
Rationale: Part of Pittock Conservation Area, former aggregate pit, located within Woodstock urban boundary.	

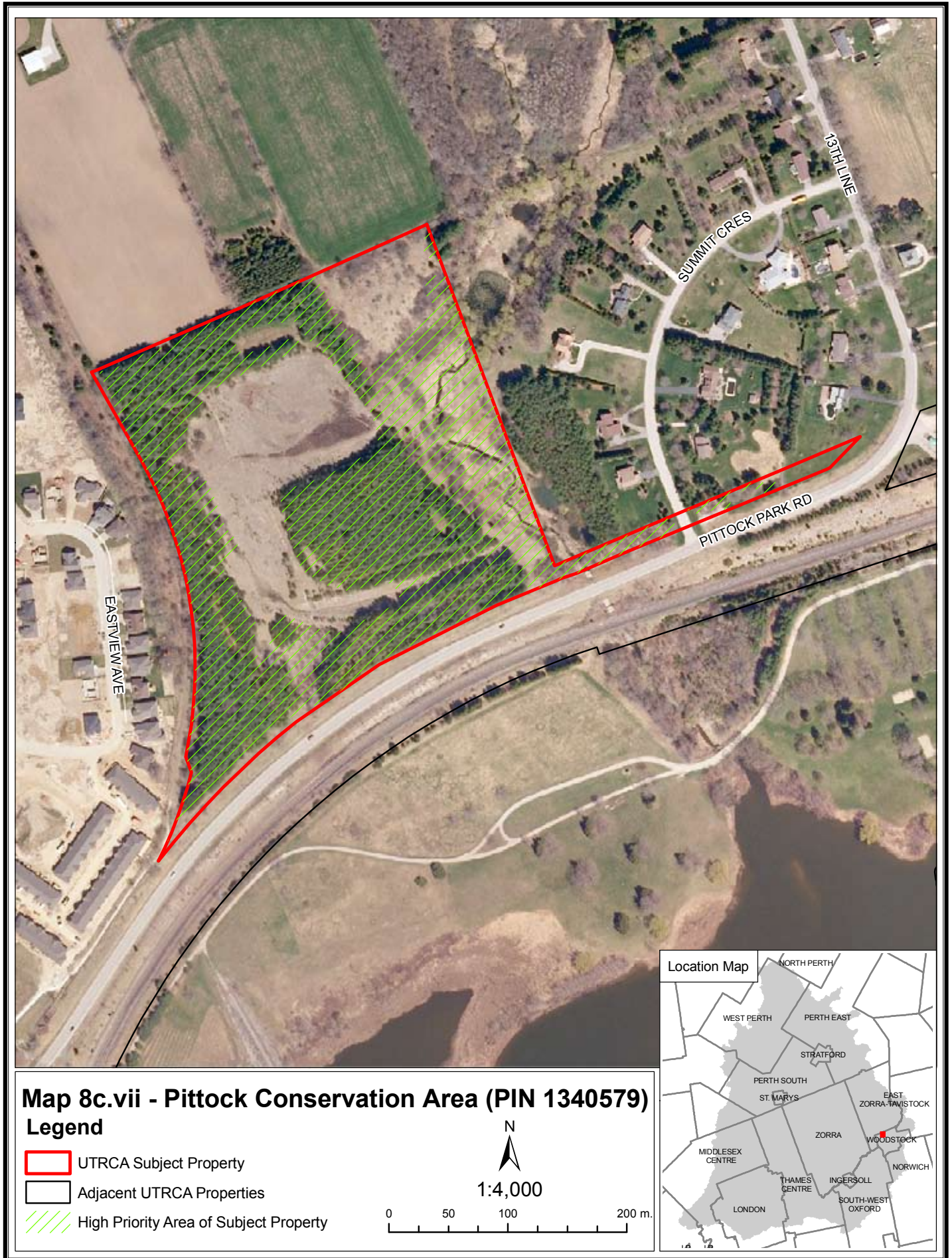


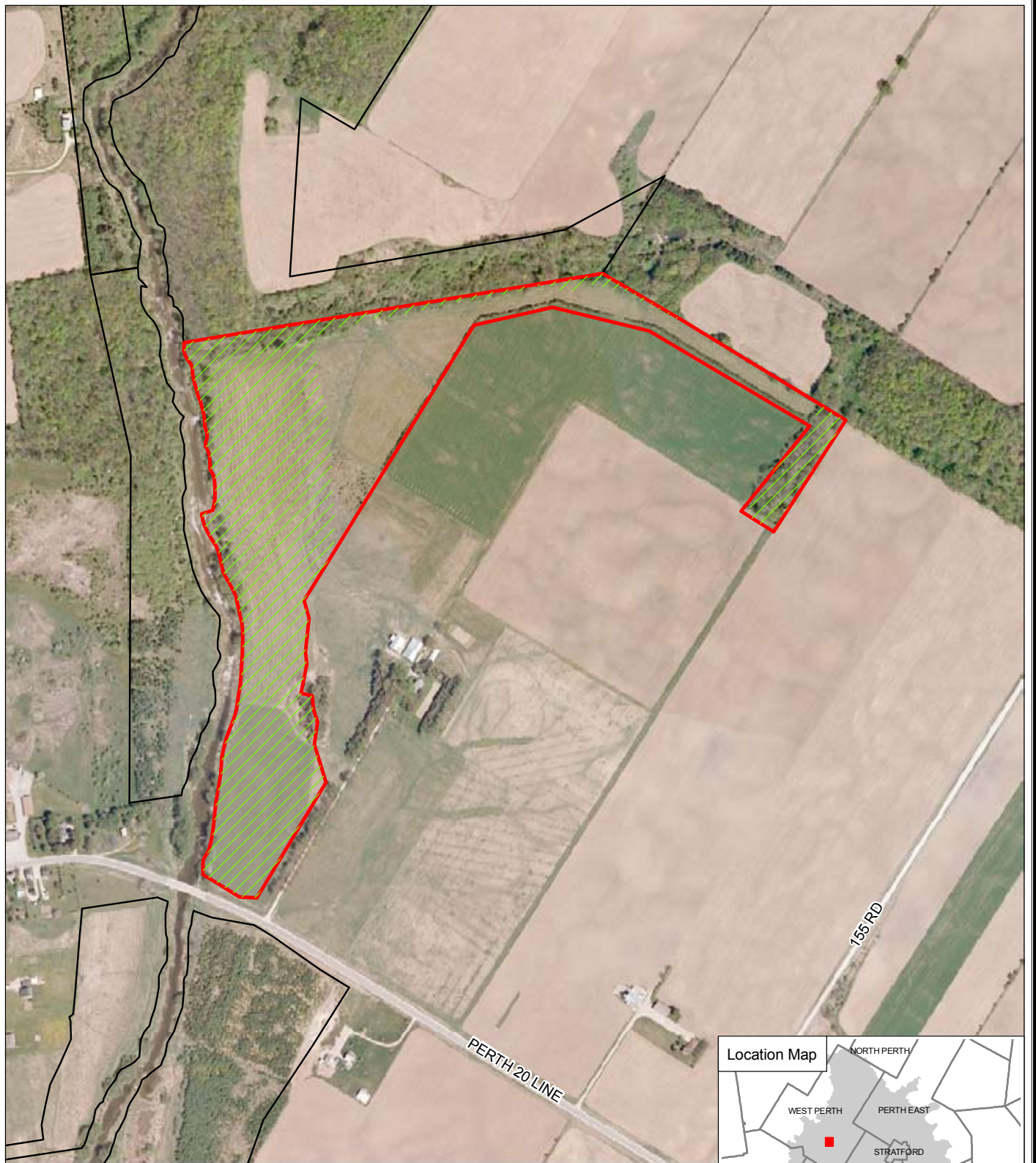
Table 8c.viii

Property Name	Pittock Conservation Area
PIN (Property Identification Number)	1340103
Property Area	0.17 hectares
High Priority Area (% of Property)	0 hectares (0%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	3
Criteria Met	2.3.1 Thames Watershed Corridor (property) 2.3.2 Adjacency to Core Conservation Land (property) 4.1.1 Groundwater Intrinsic Susceptibility Index (property)
Recommend Change of Classification of Property (yes / no)	No - Remain classified as "Needing Further Analysis"
Rationale: Small parcel of Pittock Conservation Area, adjacent to road and private residential properties.	



Table 8d.i

Property Name	Fullarton
PIN (Property Identification Number)	532180069
Property Area	18.19 hectares
High Priority Area (% of Property)	12.42 hectares (68%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	19
Criteria Met	2.1.1 Woodland (patch) 2.1.2 Wetland (patch) 2.2.1 Large (> 10 ha) Size (patch) 2.2.4 Interior (100m) Habitat (patch) 2.3.1 Thames Watershed Corridor (patch) 2.3.1 Thames Watershed Corridor (property) 2.3.2 Adjacency to Core Conservation Land (property) 2.3.4 Matrix Composition (patch) 2.4.1 Habitat Diversity (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 2.5.1 Distance to Road / Railroad (patch) 2.6.1 Clean Water Program Projects (property) 2.6.2 Reforestation Projects (property) 3.1.1 Distance From a Watercourse (patch) 3.1.1 Distance From a Watercourse (property) 3.1.2 Soil Erosion and Sediment Delivery (patch) 3.1.2 Soil Erosion and Sediment Delivery (property) 5.1.1 Adjacent to Permanent Water Body Criterion (property)
Recommend Change of Classification of Property (yes / no)	Yes - Designate as "Core Conservation Land"
Rationale: Part of Glengowan properties. When considered cumulatively with adjacent UTRCA owned parcel to the north (according to natural heritage patch boundary guidelines) the percent of high priority area increases to 84%. Agricultural use exists on this parcel.	



Map 8d.i - Fullarton Property (PIN 532180069)

Legend

- UTRCA Subject Property
- Adjacent UTRCA Properties
- High Priority Area of Subject Property

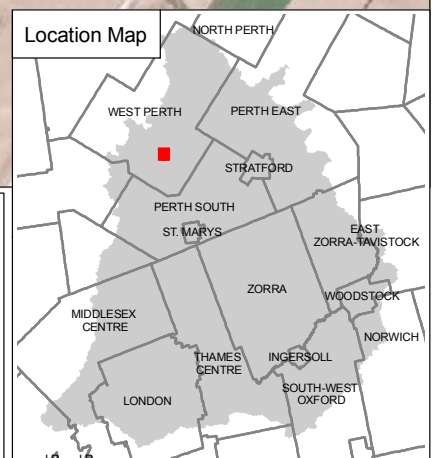
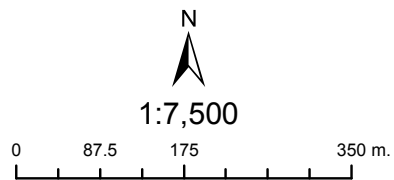


Table 8d.ii

Property Name	Fullarton Conservation Area
PIN (Property Identification Number)	532230035
Property Area	31.78 hectares
High Priority Area (% of Property)	24.75 hectares (78%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	21
Criteria Met	2.1.1 Woodland (patch) 2.1.2 Wetland (patch) 2.2.1 Large (> 10 ha) Size (patch) 2.2.4 Interior (100m) Habitat (patch) 2.3.1 Thames Watershed Corridor (patch) 2.3.1 Thames Watershed Corridor (property) 2.3.2 Adjacency to Core Conservation Land (property) 2.3.4 Matrix Composition (patch) 2.4.1 Habitat Diversity (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 2.6.2 Reforestation Projects (property) 3.1.1 Distance From a Watercourse (patch) 3.1.1 Distance From a Watercourse (property) 3.1.2 Soil Erosion and Sediment Delivery (patch) 3.1.2 Soil Erosion and Sediment Delivery (property) 4.1.1 Groundwater Intrinsic Susceptibility Index (patch) 4.1.1 Groundwater Intrinsic Susceptibility Index (property) 5.1.1 Adjacent to Permanent Water Body Criterion (property) 5.1.2 Upland Woodland (property) 5.1.3 Trails Criterion (property)
Recommend Change of Classification of Property (yes / no)	Yes - Designate as "Core Conservation Land"
Rationale: This parcel meets many criteria and is very close to reaching the initial model classification criteria of 80% high priority area. Parcel is currently managed by the Municipality of West Perth.	

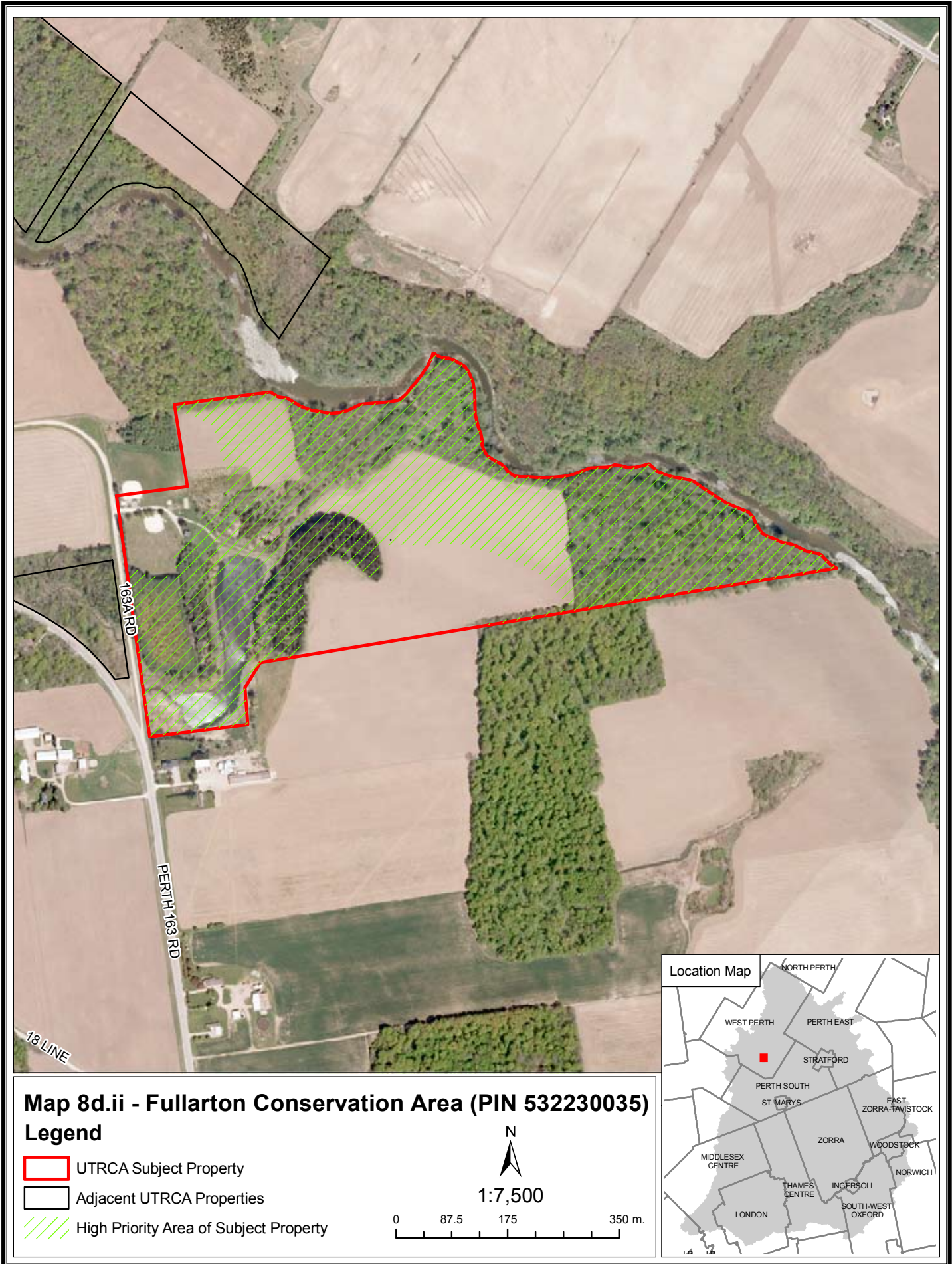
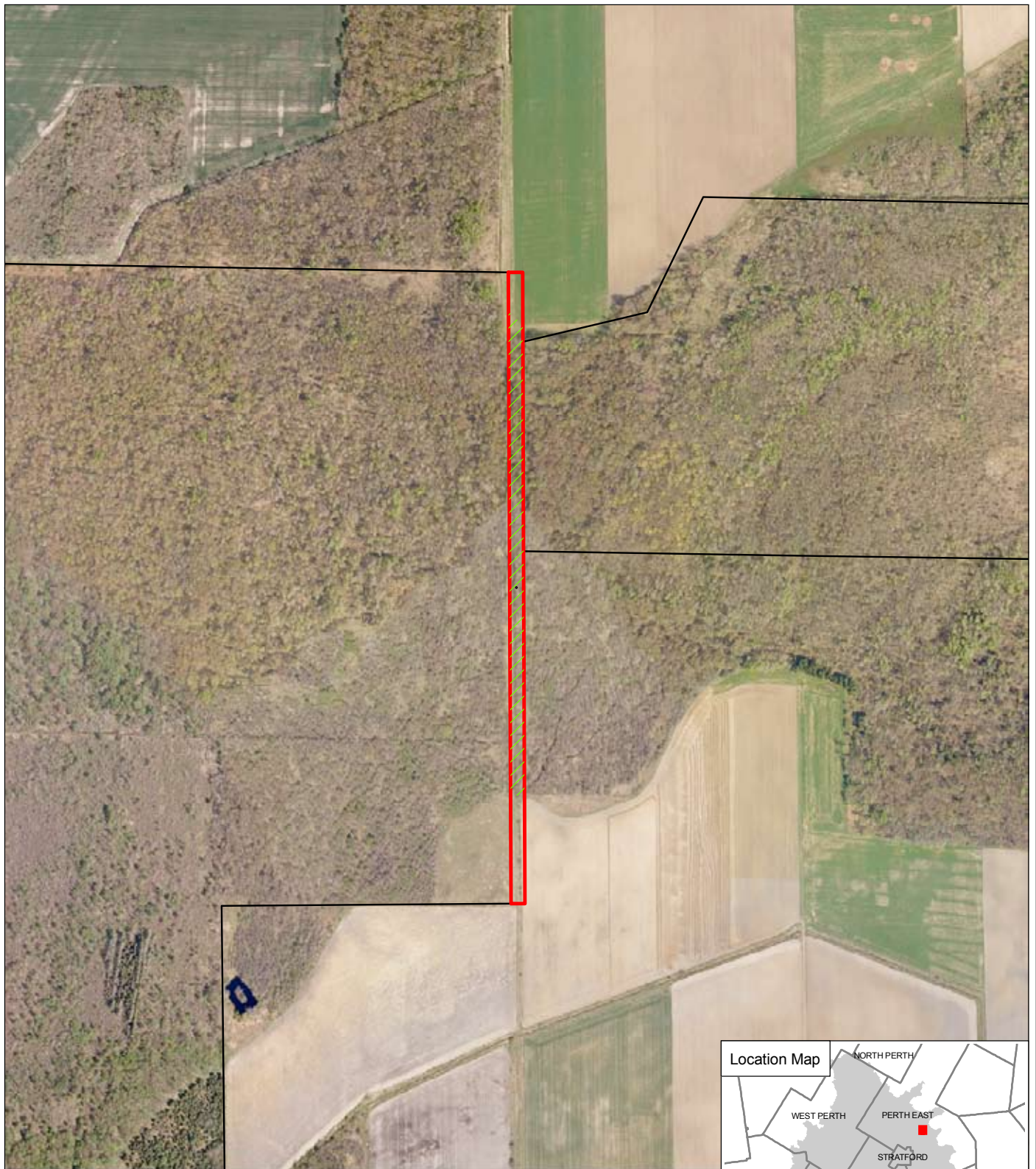


Table 8d.iii

Property Name	Gads Hill Swamp
PIN (Property Identification Number)	530790055
Property Area	1.80 hectares
High Priority Area (% of Property)	1.36 hectares (76%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	16
Criteria Met	2.1.1 Woodland (patch) 2.1.2 Wetland (patch) 2.1.3 Prairie / Savannah / Alvar (property) 2.2.1 Large (> 10 ha) Size (patch) 2.2.2 Extra-Large (> 100ha) Size (patch) 2.2.3 Core (> 200ha) Size (patch) 2.2.4 Interior (100m) Habitat (patch) 2.2.5 Deep Interior (200m) Habitat (patch) 2.3.1 Thames Watershed Corridor (patch) 2.3.2 Adjacency to Core Conservation Land (property) 2.3.3 Adjacency to Designated areas (property) 2.4.1 Habitat Diversity (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 2.5.1 Distance to Road / Railroad (property) 3.1.1 Distance From a Watercourse (patch)
Recommend Change of Classification of Property (yes / no)	Yes - Designate as "Core Conservation Land"
Rationale: This parcel is part of Gads Hill Swamp. When considered cumulatively with adjacent UTRCA owned parcel to the east and west (according to natural heritage patch boundary guidelines) the percent of high priority area increases to 99%. This parcel appears to be an unopened road allowance.	



Map 8d.iii - Gads Hill Swamp (PIN 530790055)

Legend

- UTRCA Subject Property
- Adjacent UTRCA Properties
- High Priority Area of Subject Property

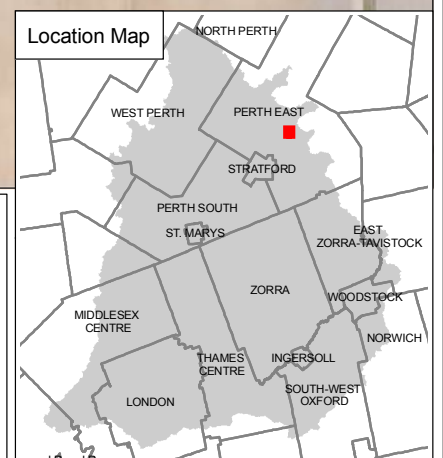
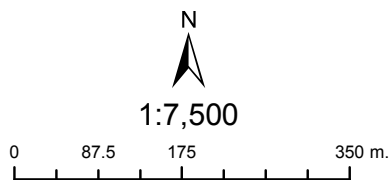


Table 8d.iv

Property Name	Grant – King Forest
PIN (Property Identification Number)	532250024
Property Area	32.34 hectares
High Priority Area (% of Property)	5.24 hectares (16%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	7
Criteria Met	2.3.1 Thames Watershed Corridor (property) 2.3.2 Adjacency to Core Conservation Land (property) 2.6.1 Clean Water Program Projects (property) 2.6.2 Reforestation Projects (property) 3.1.1 Distance From a Watercourse (property) 3.1.2 Soil Erosion and Sediment Delivery (property) 5.1.1 Adjacent to Permanent Water Body Criterion (property)
Recommend Change of Classification of Property (yes / no)	No - Remain classified as “Needing Further Analysis”
Rationale: Part of Glengowan properties. This parcel is mostly agricultural with some floodplain.	

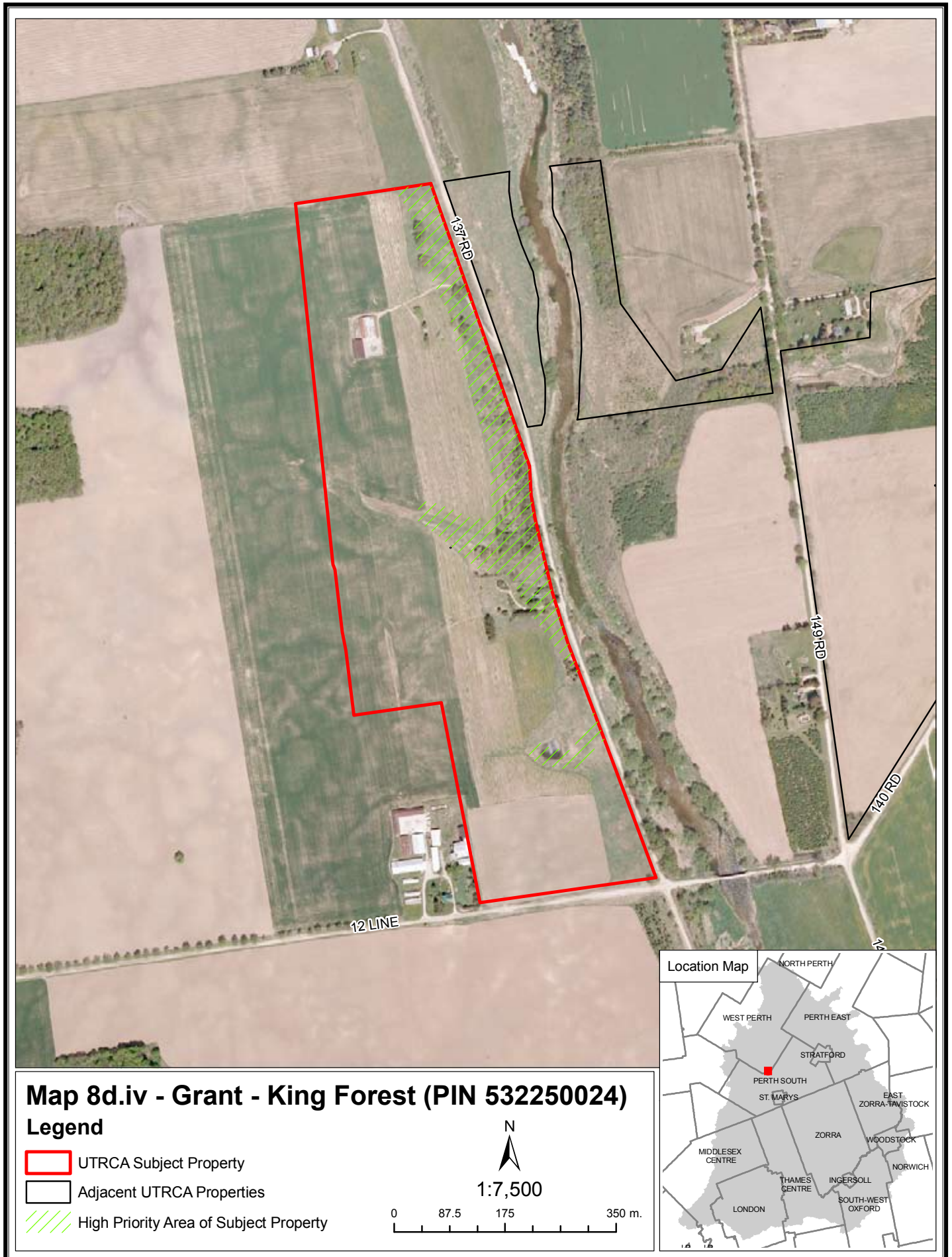
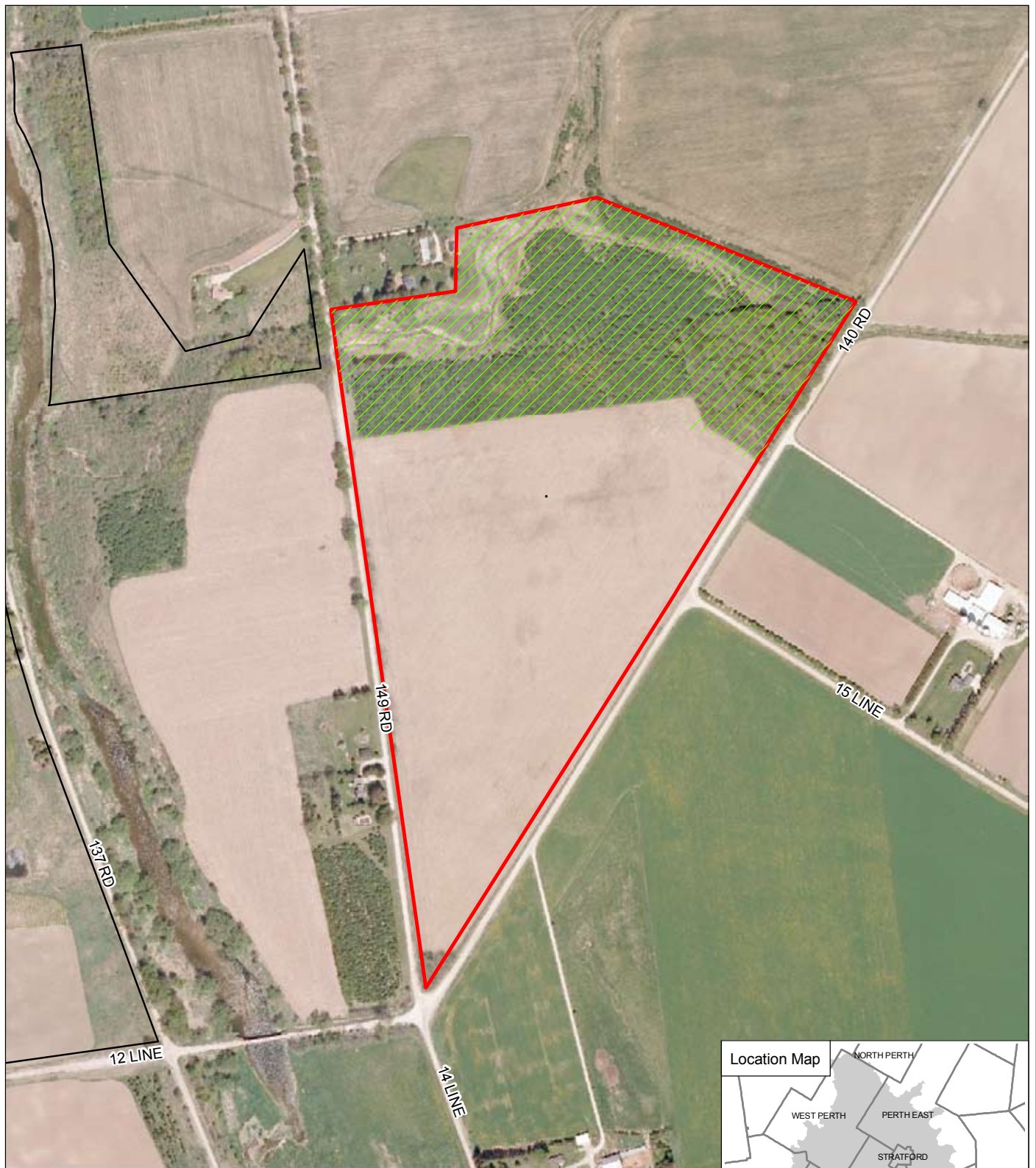


Table 8d.v

Property Name	Grant – King Forest
PIN (Property Identification Number)	532250039
Property Area	26.69 hectares
High Priority Area (% of Property)	10.81 hectares (41%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	11
Criteria Met	2.1.2 Wetland (patch) 2.1.4 Riparian Meadow (property) 2.3.2 Adjacency to Core Conservation Land (property) 2.3.4 Matrix Composition (patch) 2.4.1 Habitat Diversity (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 2.6.2 Reforestation Projects (property) 3.1.1 Distance From a Watercourse (patch) 3.1.2 Soil Erosion and Sediment Delivery (patch) 3.1.2 Soil Erosion and Sediment Delivery (property)
Recommend Change of Classification of Property (yes / no)	No - Remain classified as “Needing Further Analysis”
Rationale:	Part of Glengowan properties. This parcel is mostly agricultural with some woodland patch and floodplain.



Map 8d.v - Grant - King Forest (PIN 532250039)

Legend

- UTRCA Subject Property
- Adjacent UTRCA Properties
- High Priority Area of Subject Property

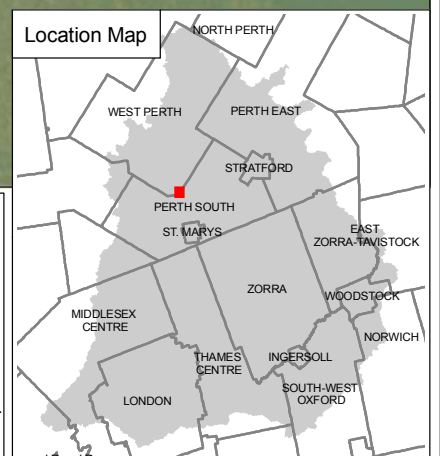
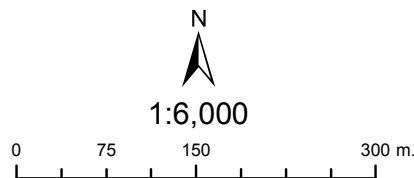


Table 8d.vi

Property Name	Morris Forest
PIN (Property Identification Number)	532230094
Property Area	5.51 hectares
High Priority Area (% of Property)	0.96 hectares (17%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	10
Criteria Met	2.1.4 Riparian Meadow (property) 2.3.1 Thames Watershed Corridor (property) 2.3.2 Adjacency to Core Conservation Land (property) 2.3.4 Matrix Composition (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 2.6.2 Reforestation Projects (property) 3.1.2 Soil Erosion and Sediment Delivery (patch) 3.1.2 Soil Erosion and Sediment Delivery (property) 5.1.2 Upland Woodland (property)
Recommend Change of Classification of Property (yes / no)	No - Remain classified as "Needing Further Analysis"
Rationale: Part of Glengowan properties. This parcel is mostly agricultural with some woodland patch and floodplain, recent UTRCA planting not visible in mapping data.	

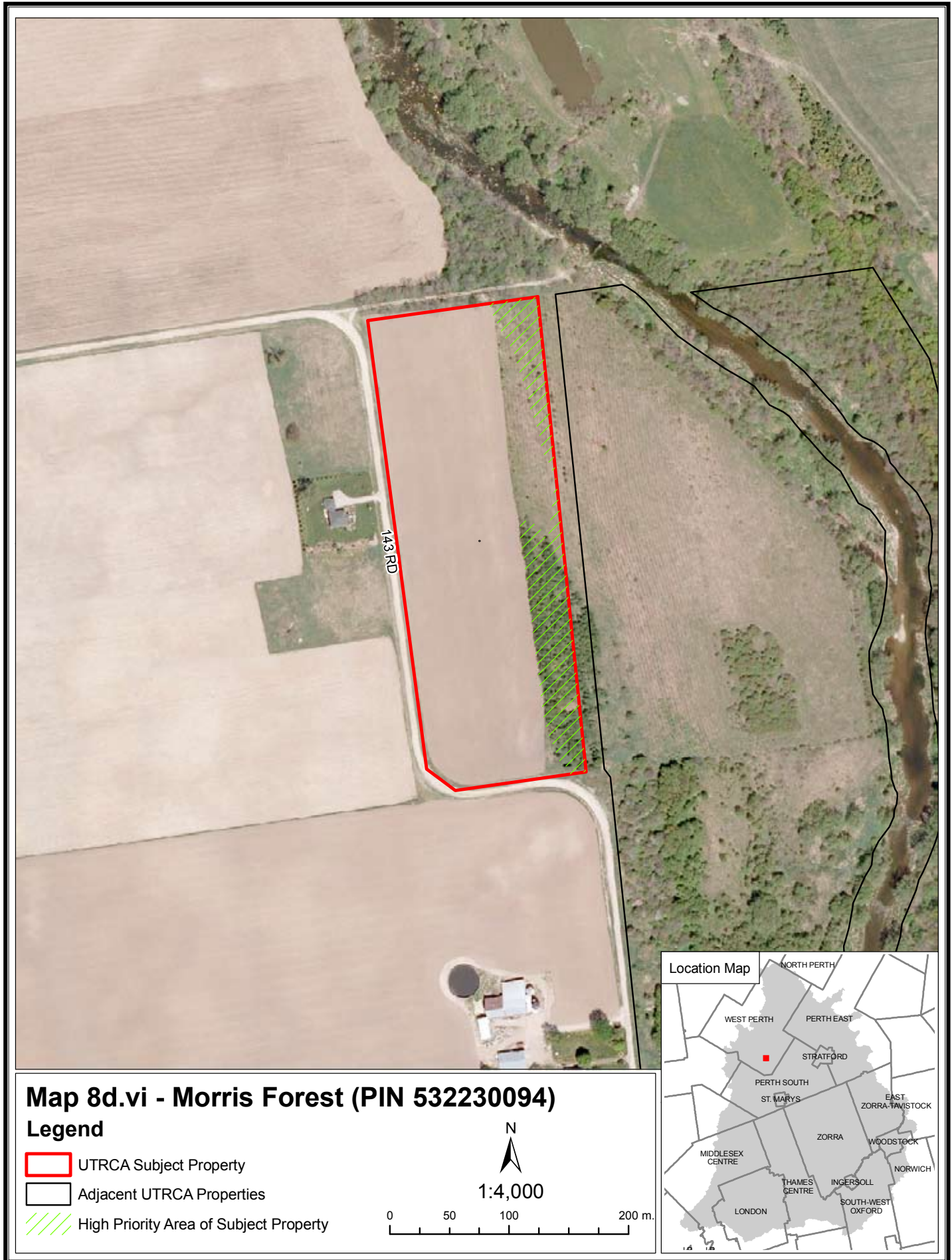


Table 8d.vii

Property Name	Shakespeare Conservation Area
PIN (Property Identification Number)	530840029
Property Area	12.39 hectares
High Priority Area (% of Property)	4.55 hectares (37%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	16
Criteria Met	2.1.1 Woodland (patch) 2.1.2 Wetland (patch) 2.2.1 Large (> 10 ha) Size (patch) 2.3.3 Adjacency to Designated areas (property) 2.4.1 Habitat Diversity (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 3.1.1 Distance From a Watercourse (patch) 3.1.1 Distance From a Watercourse (property) 3.1.2 Soil Erosion and Sediment Delivery (patch) 3.1.2 Soil Erosion and Sediment Delivery (property) 5.1.1 Adjacent to Permanent Water Body Criterion (patch) 5.1.1 Adjacent to Permanent Water Body Criterion (property) 5.1.2 Upland Woodland (property) 5.1.3 Trails Criterion (property) 6.1.1 Presence of Aggregate or Potential for Aggregate (property)
Recommend Change of Classification of Property (yes / no)	Yes - Designate as "Core Conservation Land"
Rationale: This parcel is rural conservation area managed under agreement with Shakespeare Optimist Club. Majority of the parcel is covered by woodlot patch or pond. Parcel would exceed the 80% criteria of high priority area if the entire pond feature is included in the area calculation.	



Table 8d.viii

Property Name	Simpson Forest
PIN (Property Identification Number)	532260015
Property Area	155.01 hectares
High Priority Area (% of Property)	26.07 hectares (17%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	17
Criteria Met	2.1.1 Woodland (patch) 2.1.2 Wetland (patch) 2.1.4 Riparian Meadow (property) 2.2.1 Large (> 10 ha) Size (patch) 2.2.4 Interior (100m) Habitat (patch) 2.2.6 Round Shape (patch) 2.3.1 Thames Watershed Corridor (property) 2.3.2 Adjacency to Core Conservation Land (property) 2.3.3 Adjacency to Designated areas (property) 2.4.1 Habitat Diversity (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 2.5.1 Distance to Road / Railroad (patch) 2.6.1 Clean Water Program Projects (property) 2.6.2 Reforestation Projects (property) 3.1.1 Distance From a Watercourse (property) 3.1.2 Soil Erosion and Sediment Delivery (property)
Recommend Change of Classification of Property (yes / no)	No - Remain classified as "Needing Further Analysis"
Rationale:	Part of Glengowan properties. This parcel is mostly agricultural with some woodland patch and floodplain.

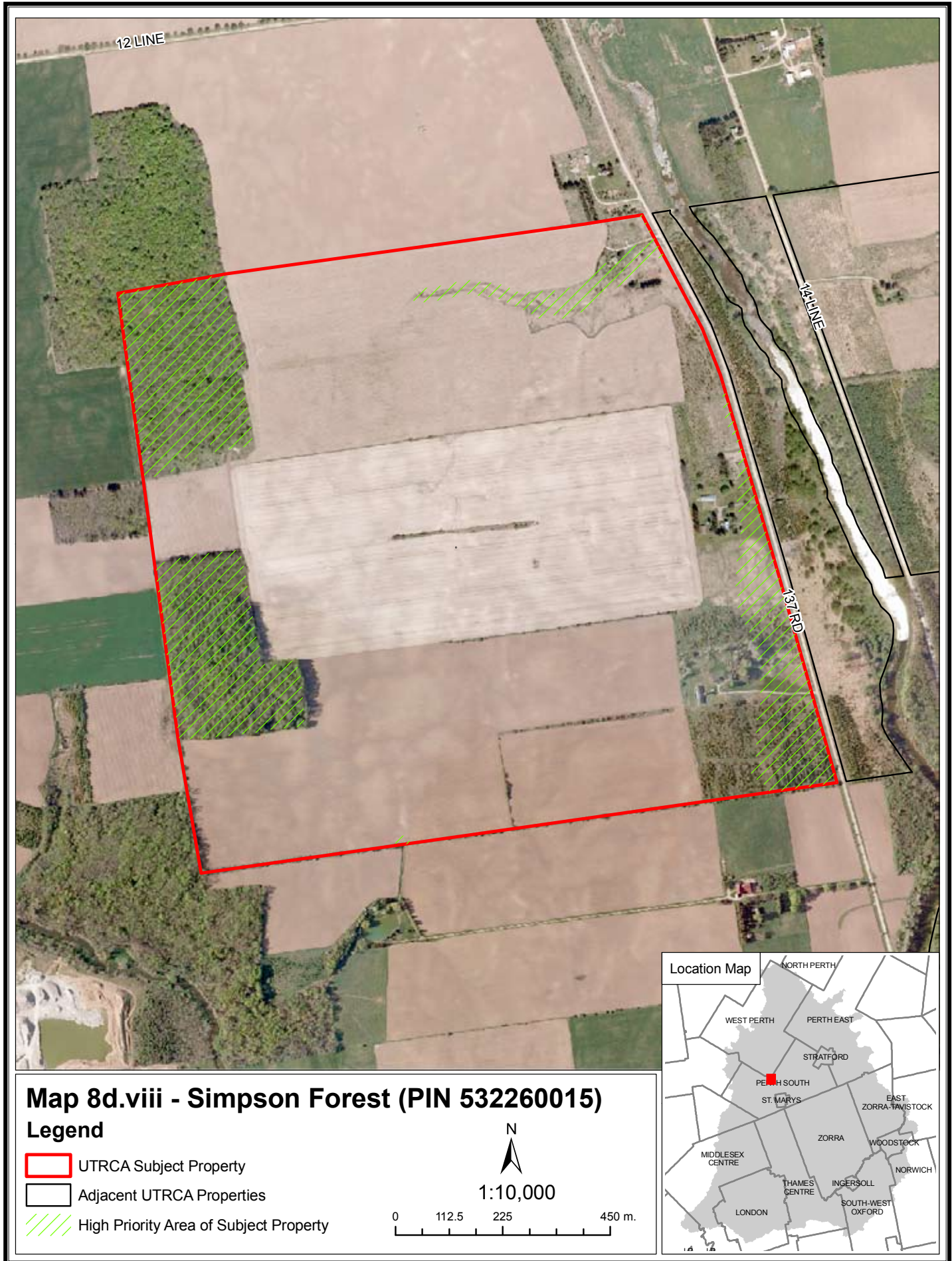


Table 8d.ix

Property Name	Tabor Forest
PIN (Property Identification Number)	532580004
Property Area	59.14 hectares
High Priority Area (% of Property)	34.63 hectares (59%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	17
Criteria Met	2.1.2 Wetland (patch) 2.1.4 Riparian Meadow (property) 2.2.6 Round Shape (patch) 2.3.1 Thames Watershed Corridor (patch) 2.3.1 Thames Watershed Corridor (property) 2.3.2 Adjacency to Core Conservation Land (property) 2.3.4 Matrix Composition (patch) 2.4.1 Habitat Diversity (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 2.5.1 Distance to Road / Railroad (patch) 2.6.2 Reforestation Projects (property) 3.1.1 Distance From a Watercourse (patch) 3.1.2 Soil Erosion and Sediment Delivery (patch) 3.1.2 Soil Erosion and Sediment Delivery (property) 5.1.1 Adjacent to Permanent Water Body Criterion (property) 6.1.1 Presence of Aggregate or Potential for Aggregate (property)
Recommend Change of Classification of Property (yes / no)	No - Remain classified as "Needing Further Analysis"
Rationale:	Part of Glengowan properties. Parcel includes agricultural land with some woodland patch and floodplain.

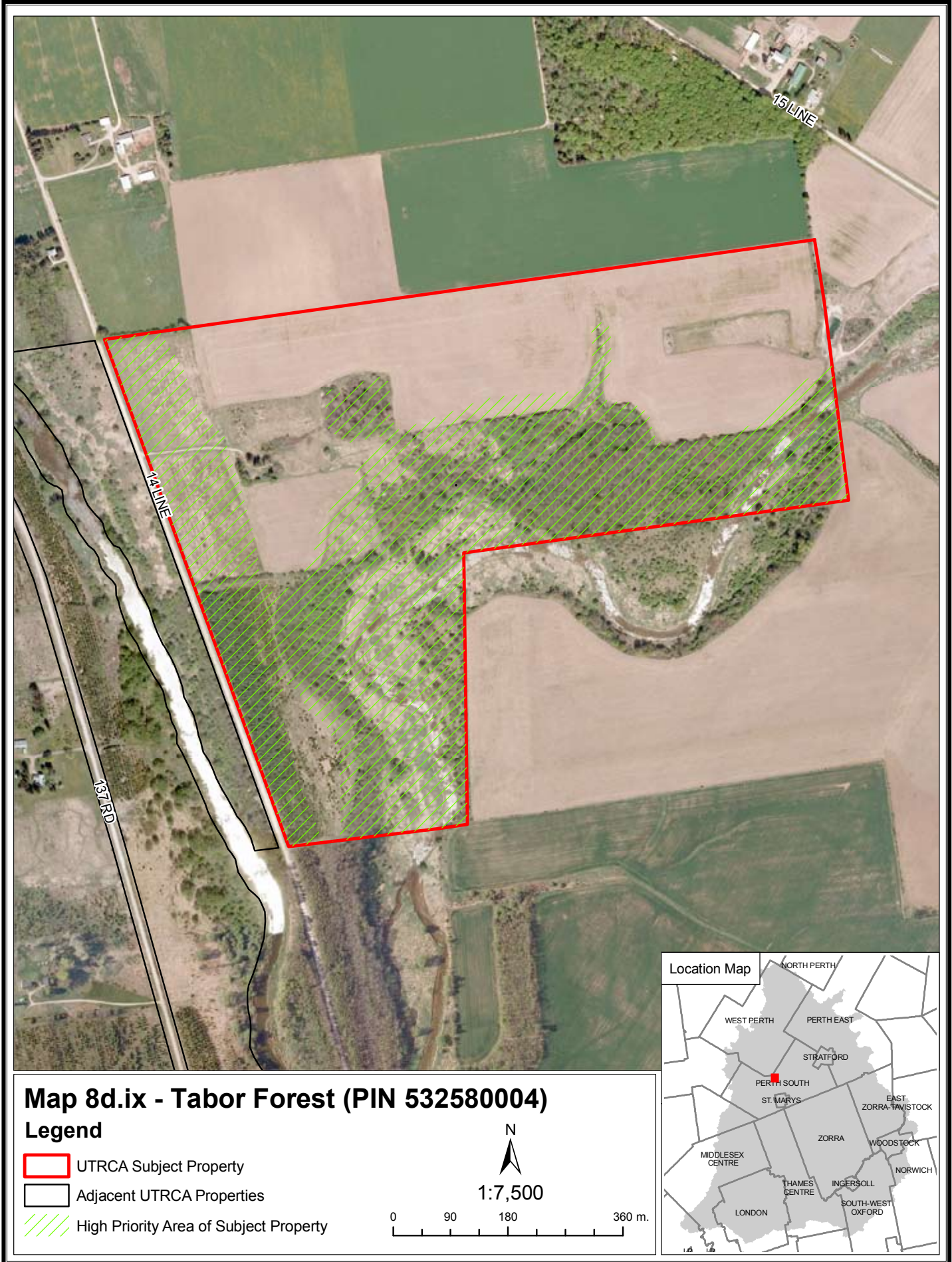


Table 8d.x

Property Name	Wildwood Conservation Area
PIN (Property Identification Number)	532560037
Property Area	49.7 hectares
High Priority Area (% of Property)	33.12 hectares (67%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	20
Criteria Met	2.1.1 Woodland (patch) 2.1.4 Riparian Meadow (property) 2.2.1 Large (> 10 ha) Size (patch) 2.3.1 Thames Watershed Corridor (patch) 2.3.1 Thames Watershed Corridor (property) 2.3.2 Adjacency to Core Conservation Land (property) 2.3.4 Matrix Composition (patch) 2.4.1 Habitat Diversity (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 2.6.2 Reforestation Projects (property) 3.1.1 Distance From a Watercourse (patch) 3.1.1 Distance From a Watercourse (property) 3.1.2 Soil Erosion and Sediment Delivery (patch) 3.1.2 Soil Erosion and Sediment Delivery (property) 4.1.1 Groundwater Intrinsic Susceptibility Index (patch) 4.1.1 Groundwater Intrinsic Susceptibility Index (property) 5.1.1 Adjacent to Permanent Water Body Criterion (property) 5.1.3 Trails Criterion (property) 6.1.1 Presence of Aggregate or Potential for Aggregate (property)
Recommend Change of Classification of Property (yes / no)	Yes - Designate as "Core Conservation Land"
Rationale: Part of Wildwood Conservation Area, includes the spillway for Wildwood dam, and experiences serious flooding as part of dam operations. UTRCA rental house (Miller house) is located on this parcel. When considered cumulatively with adjacent Wildwood parcel (according to natural heritage patch boundary guidelines) this percent of high priority area increases to 71%.	

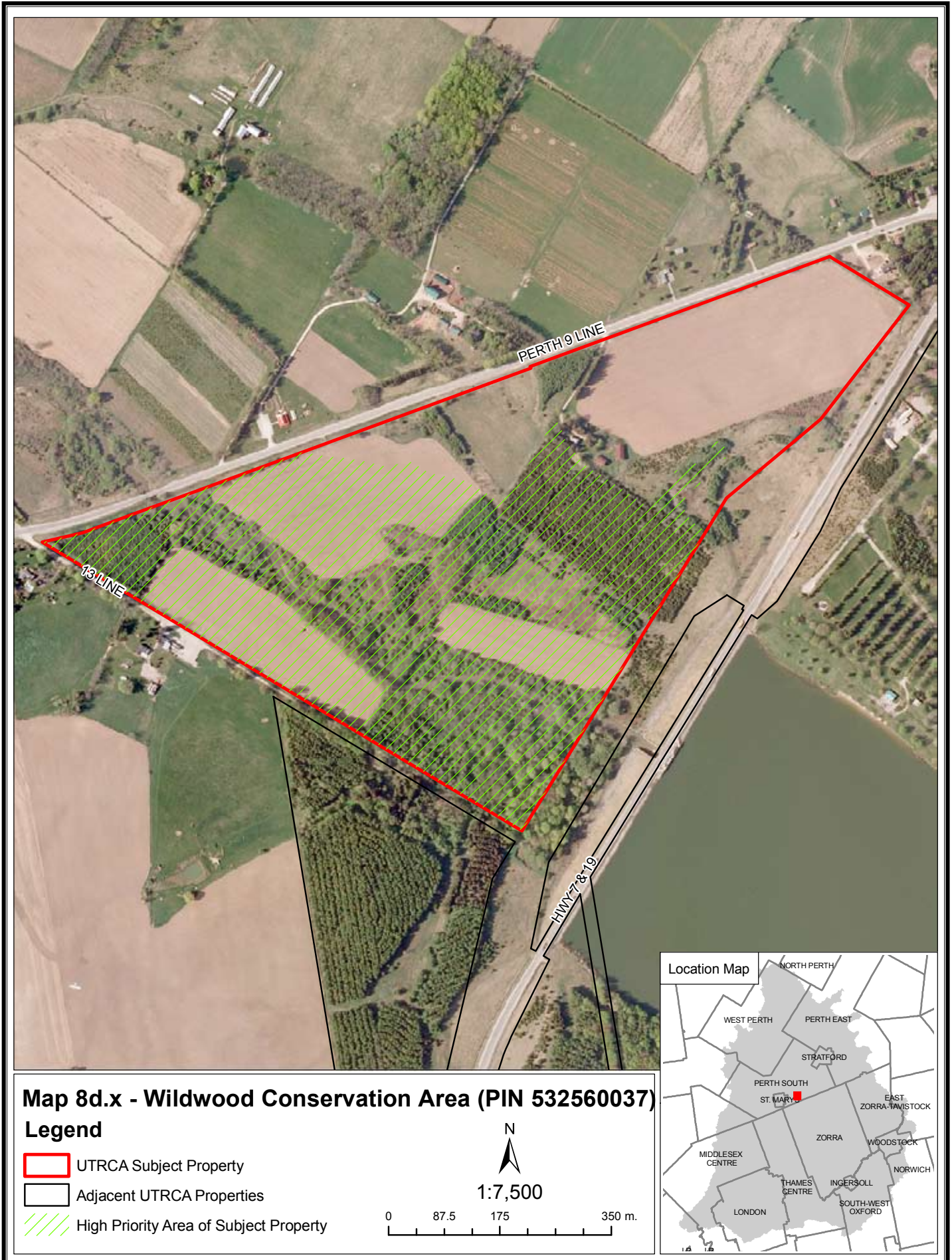


Table 8d.xi

Property Name	Wildwood Conservation Area
PIN (Property Identification Number)	2070048
Property Area	184.39 hectares
High Priority Area (% of Property)	135.61 hectares (74%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	26
Criteria Met	2.1.1 Woodland (patch) 2.1.2 Wetland (patch) 2.1.4 Riparian Meadow (property) 2.2.1 Large (> 10 ha) Size (patch) 2.2.2 Extra-Large (> 100ha) Size (patch) 2.2.4 Interior (100m) Habitat (patch) 2.2.6 Round Shape (patch) 2.3.1 Thames Watershed Corridor (patch) 2.3.1 Thames Watershed Corridor (property) 2.3.2 Adjacency to Core Conservation Land (property) 2.3.3 Adjacency to Designated areas (patch) 2.3.3 Adjacency to Designated areas (property) 2.3.4 Matrix Composition (patch) 2.4.1 Habitat Diversity (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 2.5.1 Distance to Road / Railroad (patch) 3.1.1 Distance From a Watercourse (patch) 3.1.1 Distance From a Watercourse (property) 3.1.2 Soil Erosion and Sediment Delivery (patch) 3.1.2 Soil Erosion and Sediment Delivery (property) 5.1.1 Adjacent to Permanent Water Body Criterion (patch) 5.1.1 Adjacent to Permanent Water Body Criterion (property) 5.1.2 Upland Woodland (property) 5.1.3 Trails Criterion (property) 6.1.1 Presence of Aggregate or Potential for Aggregate (property)
Recommend Change of Classification of Property (yes / no)	Yes - Designate as "Core Conservation Land"
Rationale: Part of Wildwood Conservation Area, large parcel near Village of Harrington includes woodland patch and wetland features. Numerous criteria met and very close to reaching the initial model classification criteria of 80% high priority area.	

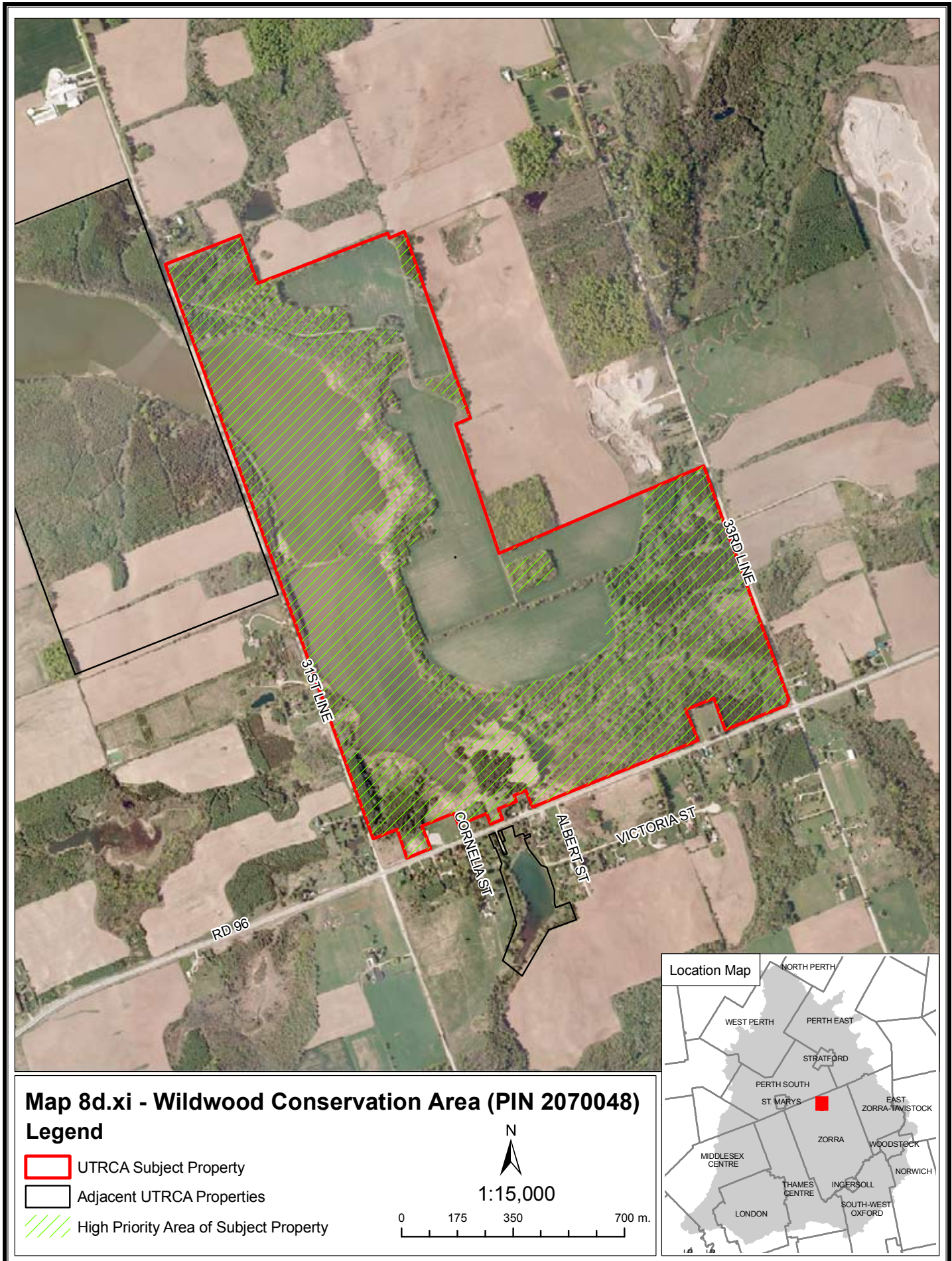


Table 8d.xii

Property Name	Wildwood Conservation Area
PIN (Property Identification Number)	532560019
Property Area	329.72 hectares
High Priority Area (% of Property)	208.74 hectares (63%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	26
Criteria Met	2.1.1 Woodland (patch) 2.1.4 Riparian Meadow (property) 2.2.1 Large (> 10 ha) Size (patch) 2.2.4 Interior (100m) Habitat (patch) 2.2.6 Round Shape (patch) 2.3.1 Thames Watershed Corridor (patch) 2.3.1 Thames Watershed Corridor (property) 2.3.2 Adjacency to Core Conservation Land (property) 2.3.4 Matrix Composition (patch) 2.4.1 Habitat Diversity (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 2.5.1 Distance to Road / Railroad (patch) 2.6.1 Clean Water Program Projects (property) 2.6.2 Reforestation Projects (property) 3.1.1 Distance From a Watercourse (patch) 3.1.1 Distance From a Watercourse (property) 3.1.2 Soil Erosion and Sediment Delivery (patch) 3.1.2 Soil Erosion and Sediment Delivery (property) 4.1.1 Groundwater Intrinsic Susceptibility Index (patch) 4.1.1 Groundwater Intrinsic Susceptibility Index (property) 5.1.1 Adjacent to Permanent Water Body Criterion (patch) 5.1.1 Adjacent to Permanent Water Body Criterion (property) 5.1.2 Upland Woodland (property) 5.1.3 Trails Criterion (property) 6.1.1 Presence of Aggregate or Potential for Aggregate (property)
Recommend Change of Classification of Property (yes / no)	Yes - Designate as "Core Conservation Land"
Rationale:	Part of Wildwood Conservation Area, large parcel that includes Wildwood campground, day use, marina and significant portion of the reservoir, meets numerous criteria. When considered cumulatively with adjacent Wildwood parcel (according to natural heritage patch boundary guidelines) this percent of high priority area increases to 79%.

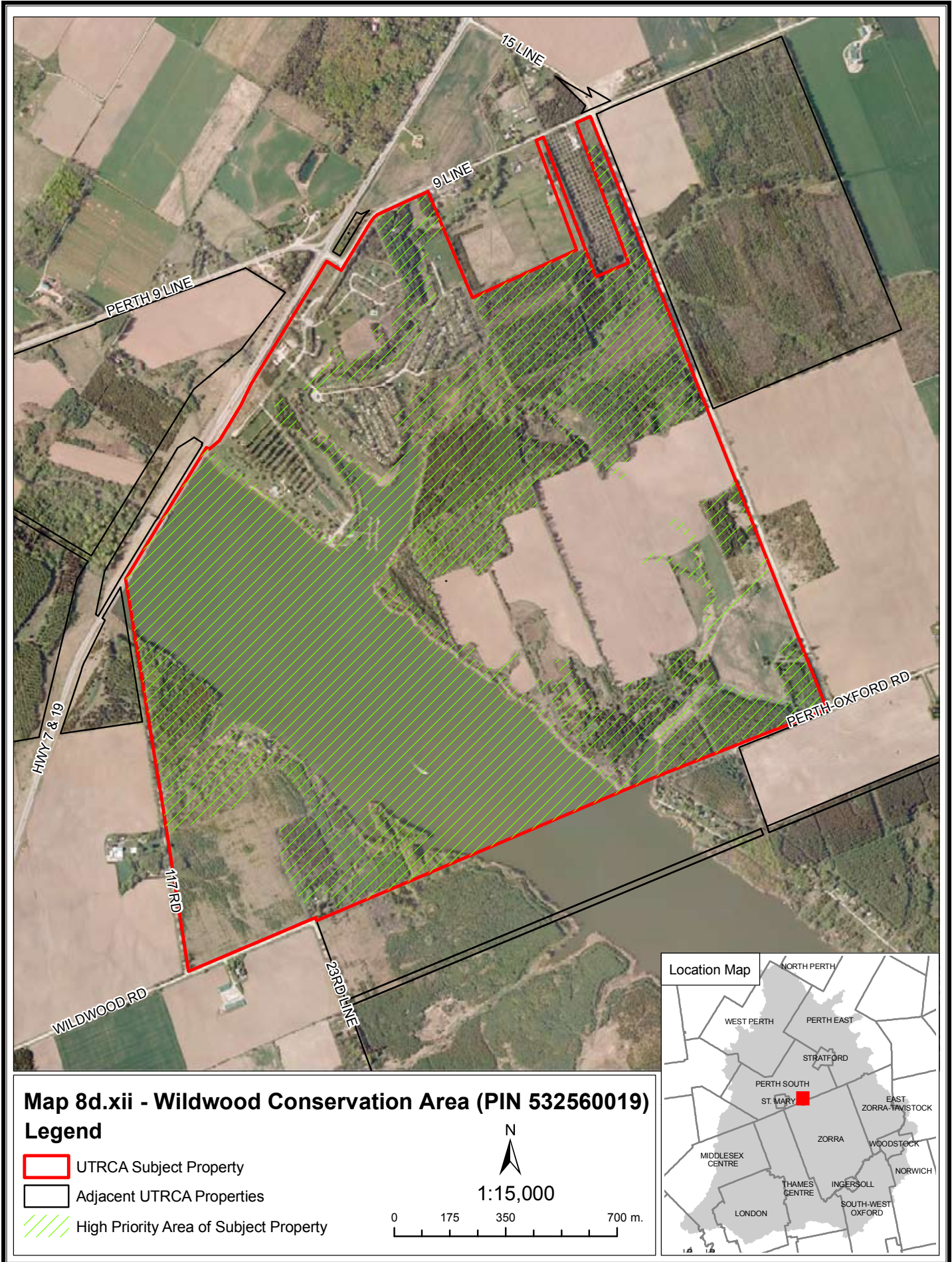


Table 8d.xiii

Property Name	Wildwood Conservation Area
PIN (Property Identification Number)	532560049
Property Area	6.00 hectares
High Priority Area (% of Property)	3.99 hectares (67%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	19
Criteria Met	2.1.4 Riparian Meadow (property) 2.2.1 Large (> 10 ha) Size (patch) 2.2.4 Interior (100m) Habitat (patch) 2.3.1 Thames Watershed Corridor (patch) 2.3.1 Thames Watershed Corridor (property) 2.3.2 Adjacency to Core Conservation Land (property) 2.3.4 Matrix Composition (patch) 2.4.1 Habitat Diversity (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 3.1.1 Distance From a Watercourse (patch) 3.1.1 Distance From a Watercourse (property) 3.1.2 Soil Erosion and Sediment Delivery (patch) 4.1.1 Groundwater Intrinsic Susceptibility Index (patch) 4.1.1 Groundwater Intrinsic Susceptibility Index (property) 5.1.1 Adjacent to Permanent Water Body Criterion (patch) 5.1.1 Adjacent to Permanent Water Body Criterion (property) 5.1.2 Upland Woodland (property) 5.1.3 Trails Criterion (property)
Recommend Change of Classification of Property (yes / no)	Yes - Designate as "Core Conservation Land"
Rationale: Part of Wildwood Conservation Area, includes a portion of reservoir and dam. When considered cumulatively with adjacent Wildwood parcel (according to natural heritage patch boundary guidelines) this percent of high priority area increases to 79%.	

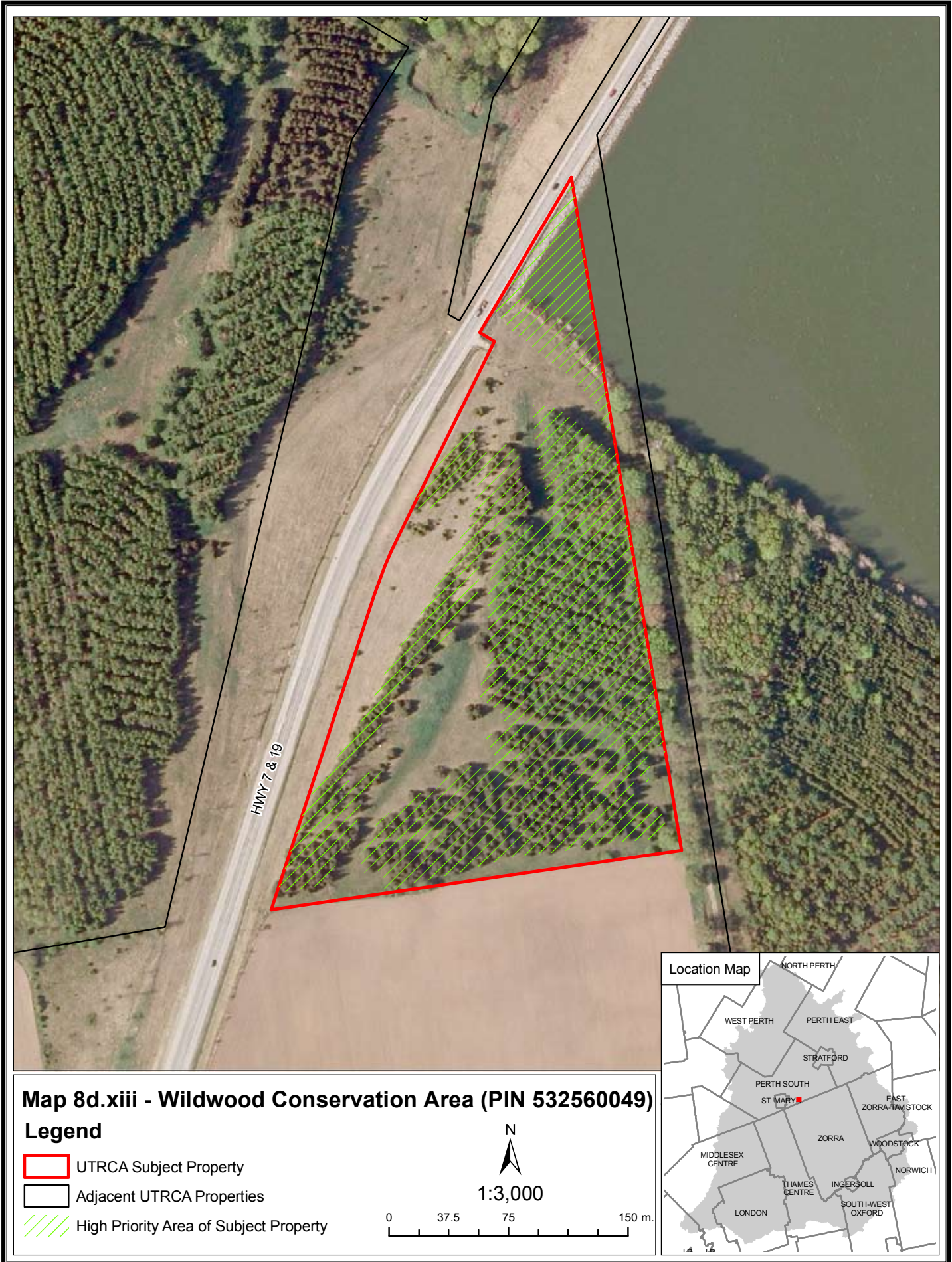


Table 8d.xiv

Property Name	Wildwood Conservation Area
PIN (Property Identification Number)	532560028
Property Area	0.4 hectares
High Priority Area (% of Property)	0 hectares (0%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	1
Criteria Met	3.1.2 Soil Erosion and Sediment Delivery (property)
Recommend Change of Classification of Property (yes / no)	No - Remain classified as "Needing Further Analysis"
Rationale: Part of Wildwood Conservation Area, very small, near entrance road to park.	

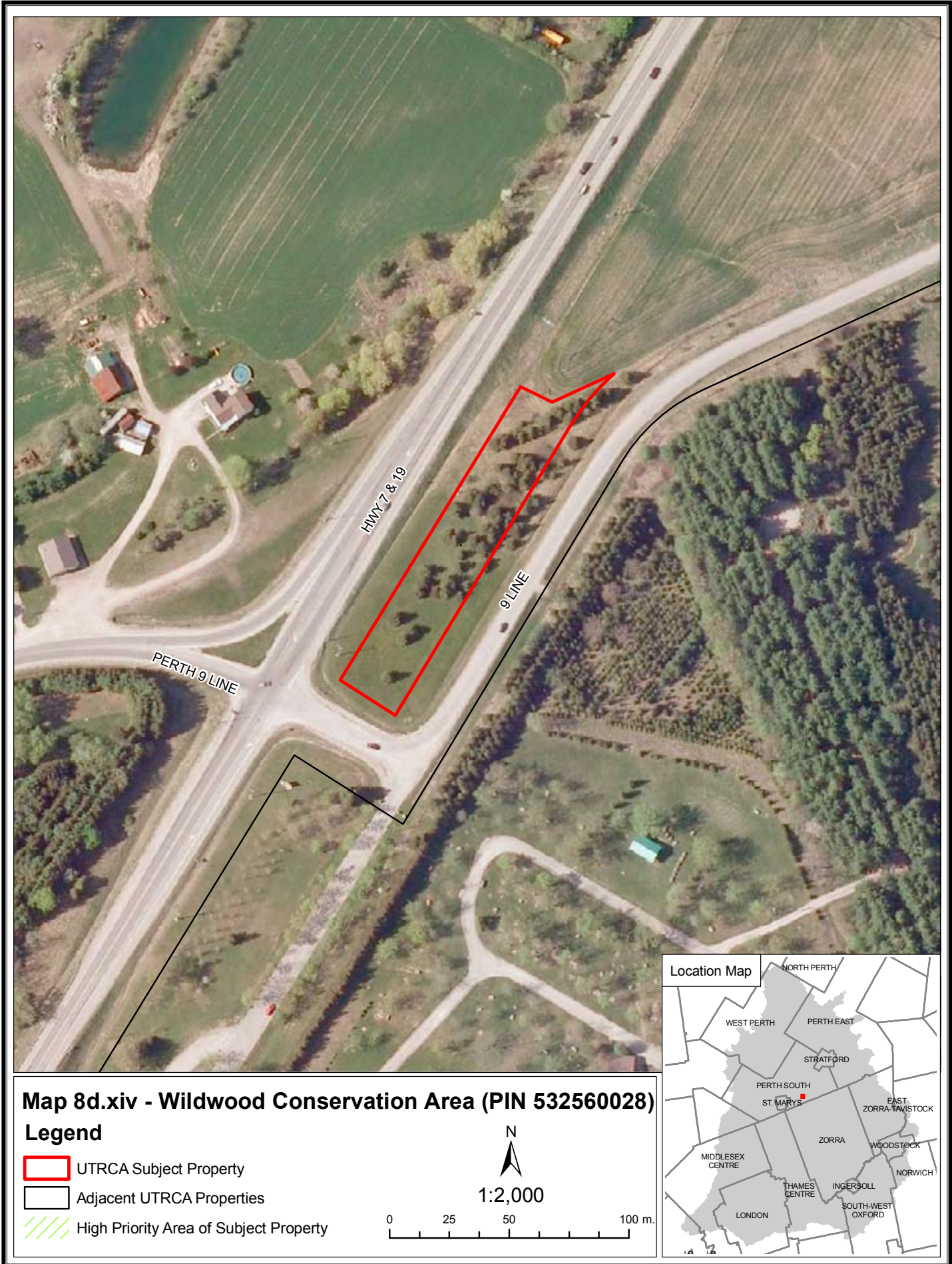


Table 8d.xv

Property Name	Wildwood Conservation Area
PIN (Property Identification Number)	2060016
Property Area	2.6 hectares
High Priority Area (% of Property)	0.32 hectares (12%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	21
Criteria Met	2.1.1 Woodland (patch) 2.1.2 Wetland (patch) 2.2.1 Large (> 10 ha) Size (patch) 2.2.2 Extra-Large (> 100ha) Size (patch) 2.2.4 Interior (100m) Habitat (patch) 2.2.5 Deep Interior (200m) Habitat (patch) 2.3.1 Thames Watershed Corridor (patch) 2.3.1 Thames Watershed Corridor (property) 2.3.2 Adjacency to Core Conservation Land (property) 2.3.3 Adjacency to Designated areas (patch) 2.3.4 Matrix Composition (patch) 2.4.1 Habitat Diversity (patch) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch) 3.1.1 Distance From a Watercourse (patch) 3.1.2 Soil Erosion and Sediment Delivery (patch) 4.1.1 Groundwater Intrinsic Susceptibility Index (patch) 4.1.1 Groundwater Intrinsic Susceptibility Index (property) 5.1.1 Adjacent to Permanent Water Body Criterion (patch) 5.1.2 Upland Woodland (property) 5.1.3 Trails Criterion (property)
Recommend Change of Classification of Property (yes / no)	Yes - Designate as "Core Conservation Land"
Rationale: Part of Wildwood Conservation Area, recently acquired Askew property, recent planting / pits and mounds have taken place on this parcel. When considered cumulatively with adjacent Wildwood parcel (according to natural heritage patch boundary guidelines) this percent of high priority area increases to 79%.	



Table 8d.xvi

Property Name	Wildwood Conservation Area
PIN (Property Identification Number)	532560051
Property Area	0.48 hectares
High Priority Area (% of Property)	0 hectares (0%)
Initial Model Classification	Needing Further Analysis
Total Number of Criteria Met	3
Criteria Met	2.3.2 Adjacency to Core Conservation Land (property) 2.4.2 Habitat Size (patch) 2.4.3 Physiographic Diversity (patch)
Recommend Change of Classification of Property (yes / no)	No - Remain classified as "Needing Further Analysis"
Rationale: Near Wildwood Conservation Area, very small, mostly road.	

