## TH 8 (Chisago County) Preliminary Engineering Access Inventory

		Existing Public/Private Access Comparison		
		MnDOT	Washington County***	Chisago County****
Corridor Segment Number Corridor Segment Facility Functional Speed Speed To Type/Area Classification Limit* Existir	Total Access Public Access Points (Includes startlend st	MnDOT Access Primary Secondary start/end Access Access Category Intersection Intersection intersection   Inters	County Primary Secondary Start/end Access Points Category Intersection	County Category Primary Intersection Intersection Guideline I.4 mile Compliance
1 Lake Blvd (Hwy 8) I-35 Greenway Ave Urbanizing Principal Arterial 55 2190	21900-22700 Divided/Undivided 1.863 5 6	4B 1/2 mile 1/4 mile 5 per mile 2.683843 3.220612 100' Private Access Spacing	same as MnDOT	
2 Lake Blvd (Hwy 8 ) Greenway Ave Pioneer Rd/Green Lake Trail Rural Principal Arterial 55 20	20600 Undivided 2.444 7 27	4A 1 mile 1/2 mile 3 per mile 2.864157 11.04746 Rural/Urbanizing (Type 1 & 2)		
3 Lake Blvd (Hwy 8) Pioneer Rd/Green Lake Trail Deer Garden Ln Rural Principal Arterial 55 14	14500 Undivided 3.95 10 25	4A 1 mile 1/2 mile 3 per mile 2.531646 6.329114 ******	Arterial 1/2 mile 1/4 mile 5 per mile 2.53164557 6.329113924	
4 Lake Blvd (Hwy 8) Deer Garden Ln Kamel Ave Urbanizing Principal Arterial 55 17	17700 Divided 0.195 2 2	4B 1/2 mile 1/4 mile 5 per mile 10.25641 10.25641	same as MnDOT	

Notes:

\*Speed limit from MnDOT basemap

\*\*\*AADT from the MnDOT Traffic Data Map, 2017

\*\*\*Washington County Guidelines from 2040 Draft

\*\*\*\*Chisago County did not have Guidelines in their 2040 Comp Plan

\*\*\*\*\*Private accesses categorized as Access Type 1 and Type 2 (serving less than 10 or fewer lots, fewer than 100 trips per day). Potential private businesses with higher trip generations (above 100) in the summer, require 495' between driveways.

\*\*\*\*Segments not in Washington County

Exceeds Private Access Guidelines

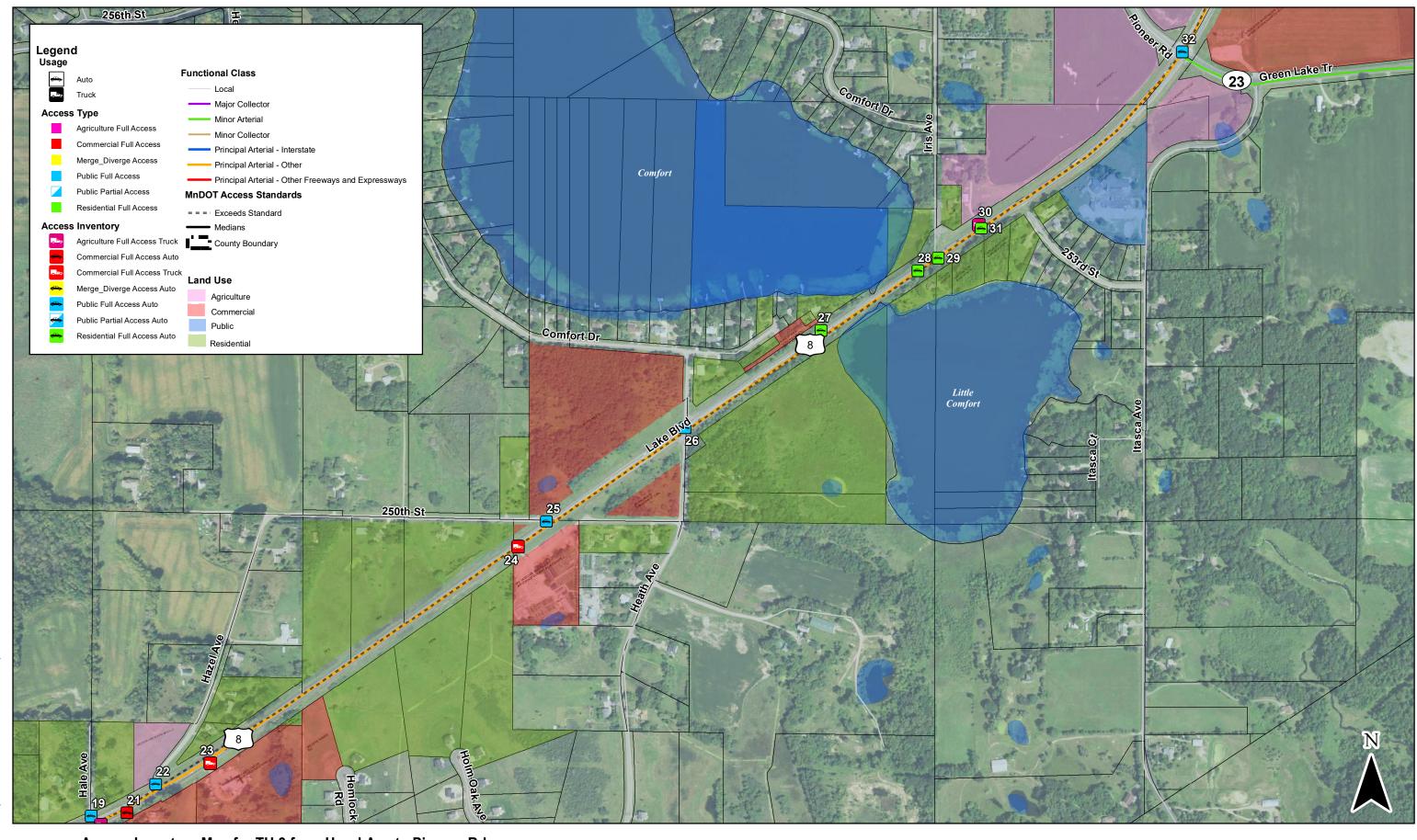


Access Inventory Map for TH 8 from Greenway Ave to Hazel Ave

US 8 Predesign/EA. Chisago

Chisago County

0 0.04 0.08 0.16 0.24 0.32 Miles

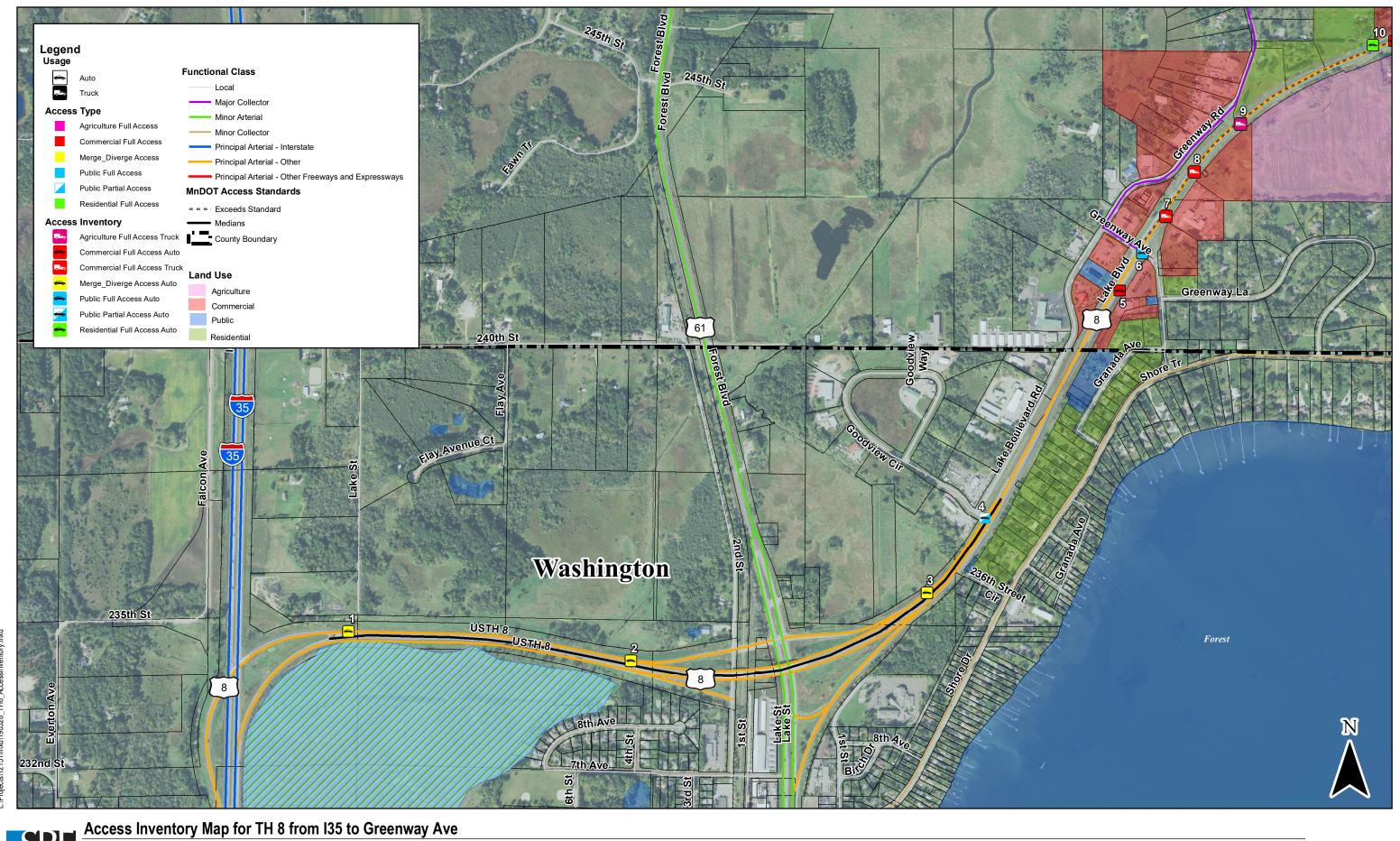


Access Inventory Map for TH 8 from Hazel Ave to Pioneer Rd

US 8 Predesign/EA. Chisago

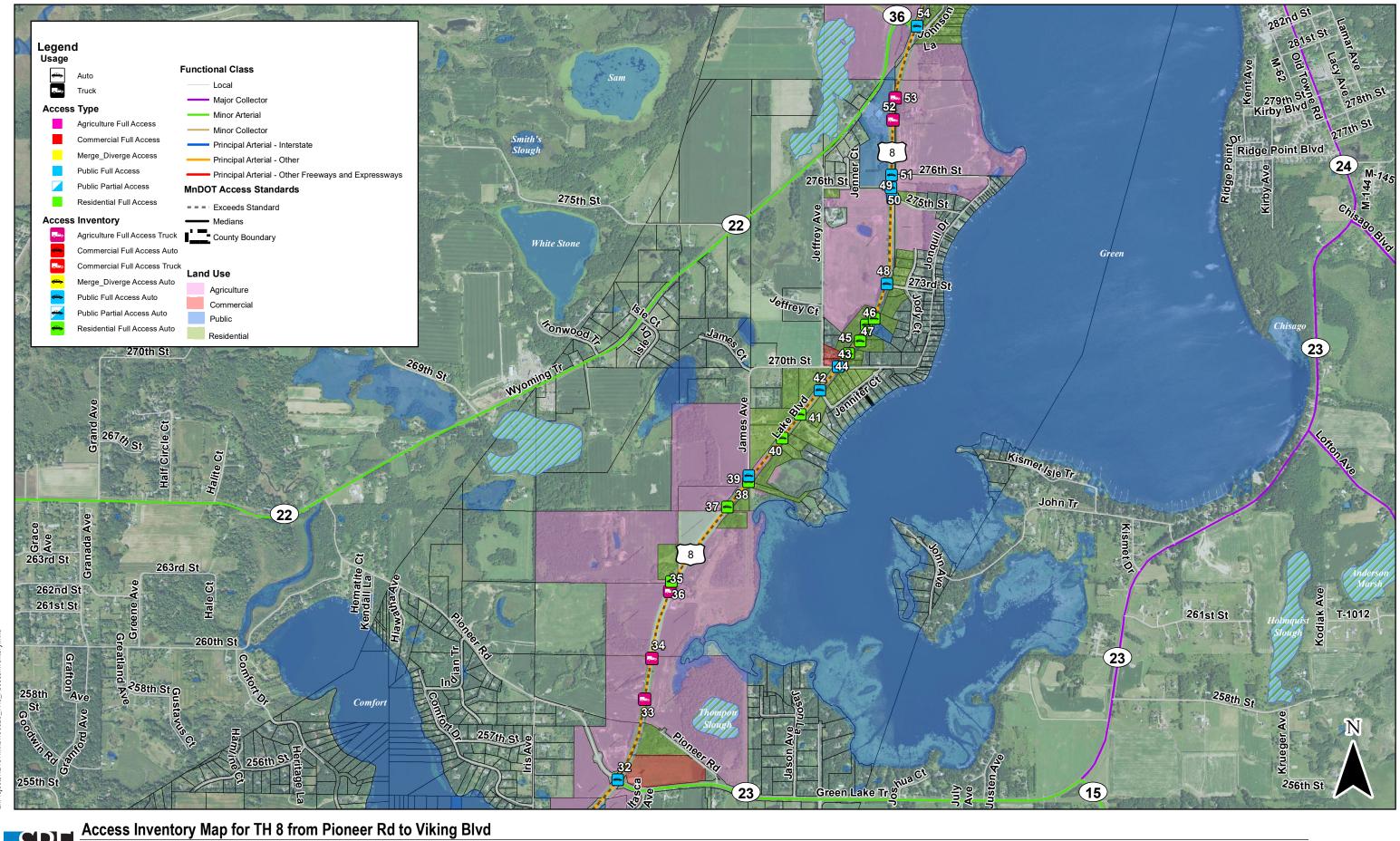
Chisago County

0 0.05 0.1 0.2 0.3 0.4 Miles



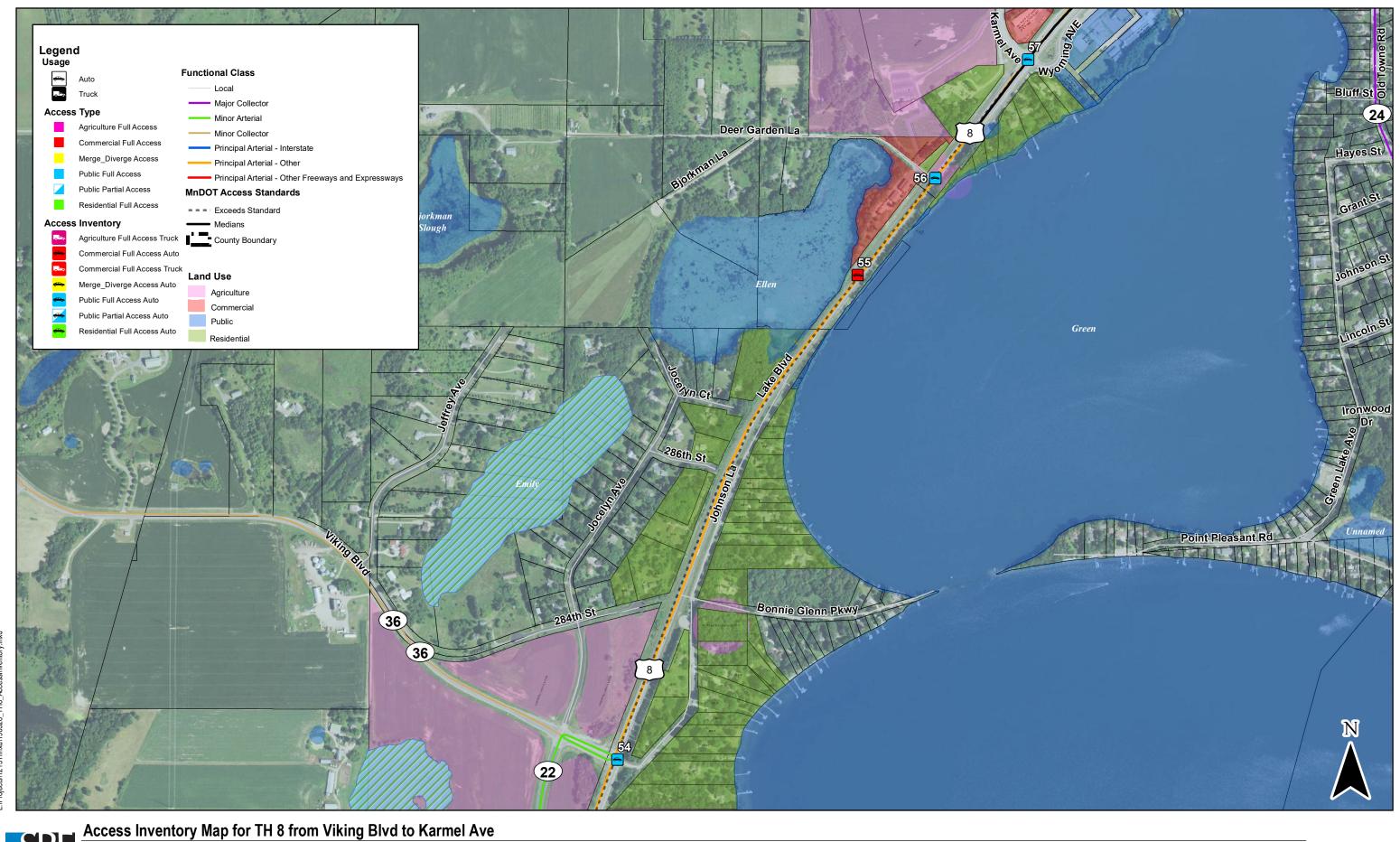
US 8 Predesign/EA. Chisago
Chisago County

0 0.075 0.15 0.3 0.45 0.6 Miles



US 8 Predesign/EA. Chisago
Chisago County

0 0.175 0.35 0.7 1.05 1.4 Miles



US 8 Predesign/EA. Chisago
Chisago County

