

**CSAH 34 (BIRCH STREET) CORRIDOR STUDY
FUTURE CORRIDOR VISION AND DESIGN CRITERIA – (DRAFT-FOR TAC DISCUSSION ONLY)**

<i>Segment</i>	(1) <i>Hodgson Road (CSAH 49) to Black Duck Drive</i>	(2) <i>Black Duck Drive to CSAH 54</i>
Functional Classification	B-Minor Arterial	B-Minor Arterial
Target Speed (Desired)	<ul style="list-style-type: none"> ▪ 40 mph 	<ul style="list-style-type: none"> ▪ 50 mph
Typical Roadway Section	<ul style="list-style-type: none"> ▪ 4-lane urban, divided, landscaped section, (with/without right turn lanes) 	<ul style="list-style-type: none"> ▪ 2-lane urban, divided section (with/without right turn lanes)
Pedestrian and Bicycle Trails	<ul style="list-style-type: none"> ▪ Trail along north side and south side of CSAH 34 	<ul style="list-style-type: none"> ▪ Trail along north side and south side of CSAH 34
Intersection Spacing Guidelines (preferred goal)¹	<ul style="list-style-type: none"> ▪ 1/2-mile full intersection spacing and 1/4-mile secondary intersection spacing 	<ul style="list-style-type: none"> ▪ 1/2-mile full intersection spacing and 1/4-mile secondary intersection spacing
Signal Spacing(preferred goal)¹	<ul style="list-style-type: none"> ▪ 1/2-mile 	<ul style="list-style-type: none"> ▪ 1/2-mile
Private Access Guidelines	<ul style="list-style-type: none"> ▪ Strongly discourage new private access ▪ Investigate ways to provide alternative access for private businesses and residences over time as opportunities arise. 	
Right-of-Way (see typical sections A-F)	<ul style="list-style-type: none"> ▪ 4-lane urban, divided, landscaped section: 120 feet, 40 mph, trail/sidewalk, and left and right turn lanes (B); section without turn lanes (A) 	<ul style="list-style-type: none"> ▪ 2-lane urban, divided section: 120 feet, 50 mph, trails (north and south side), and left and right turn lanes (F); section without turn lanes (E)

¹The intersection and signal spacing proposed are consistent with the Anoka County Highway Access Spacing Guidelines