

Existing 115kV  
Transmission Line

Hiawatha East

Hiawatha  
Planned  
Expansion

Hiawatha West

E 28th St

55

E 27th St

Minnehaha Ave

19th Ave S

20th Ave S

21st Ave S

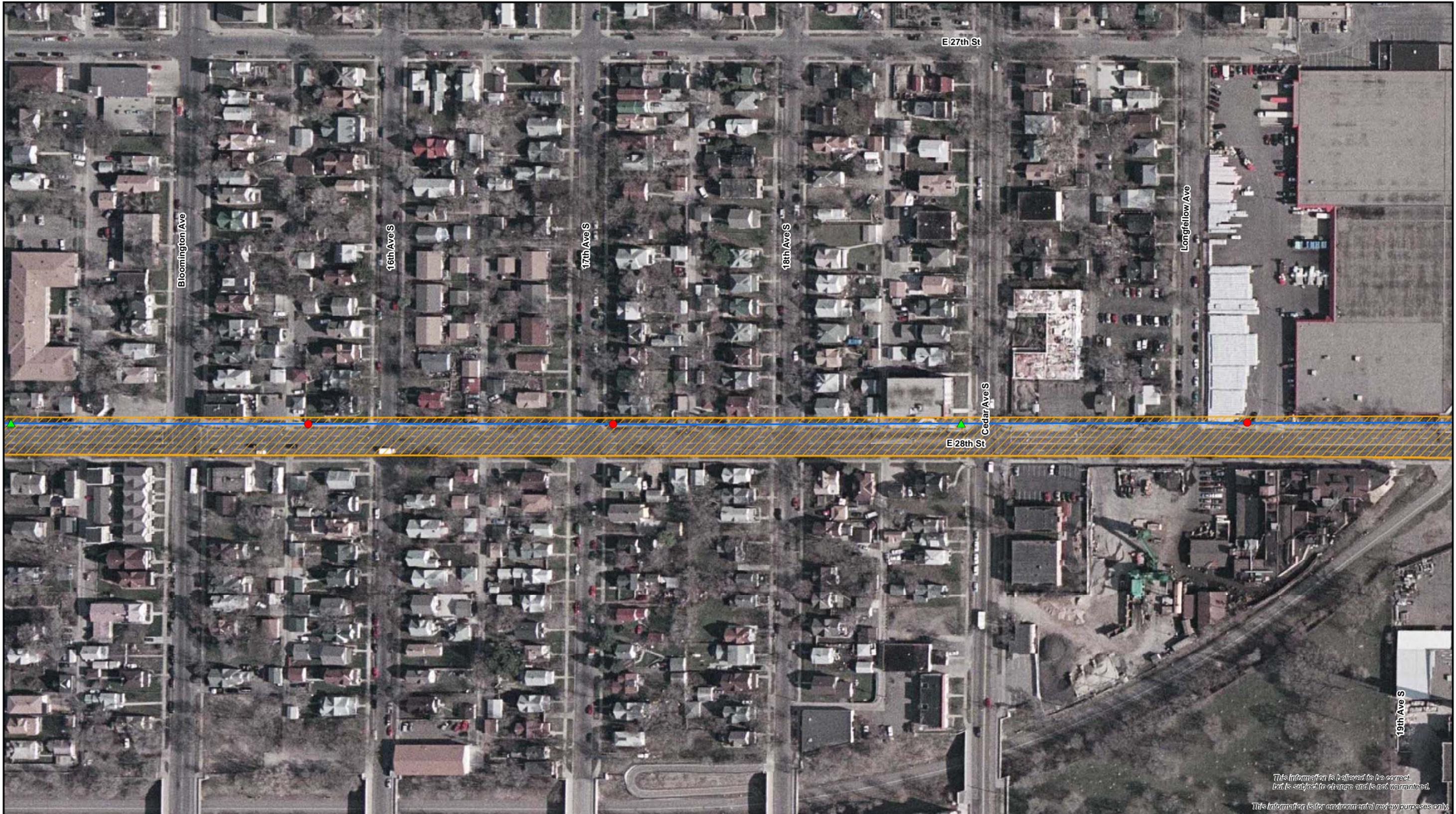
22nd Ave S

*This information is believed to be correct,  
but is subject to change and is not warranted.  
This information is for environmental review purposes only.*

	Transmission Structure with Distribution Underbuild	<b>Substations</b>		Hiawatha West	
	Transmission Structure without Distribution Underbuild		Midtown North		Hiawatha East
	Transmission Line		Midtown South		Hiawatha Planned Expansion
	Route				

0 100 200 300 Feet

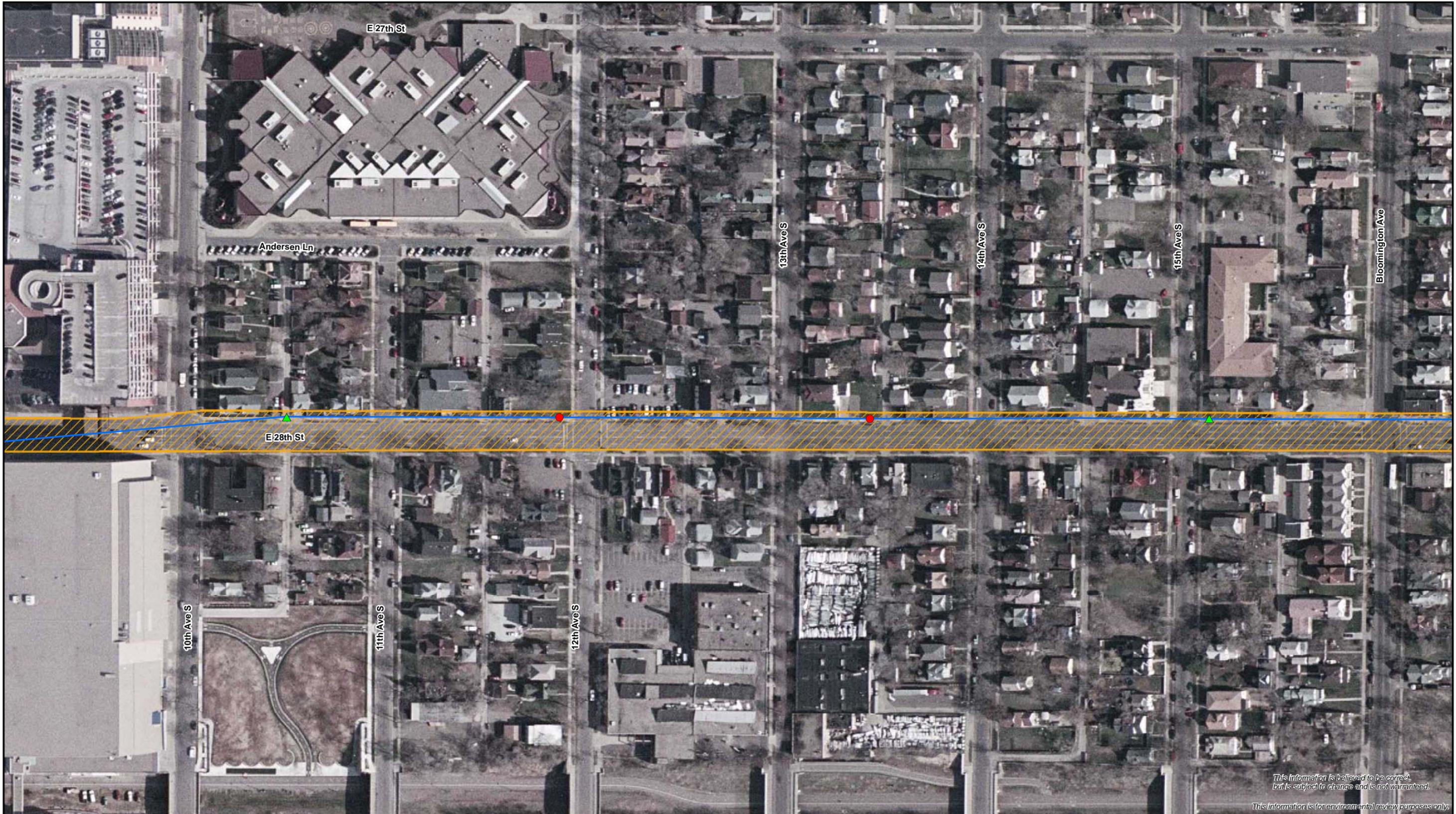
**Appendix B.4.1**  
**Route B: 26th Street/28th Street Overhead Route-Single Circuit**  
 Map 1 of 8  
 Hiawatha Project  
 Xcel Energy  
 Minneapolis, MN



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	Transmission Structure with Distribution Underbuild	<b>Substations</b>		Hiawatha West	
	Transmission Structure without Distribution Underbuild		Midtown North		Hiawatha East
	Transmission Line		Midtown South		Hiawatha Planned Expansion
	Route				

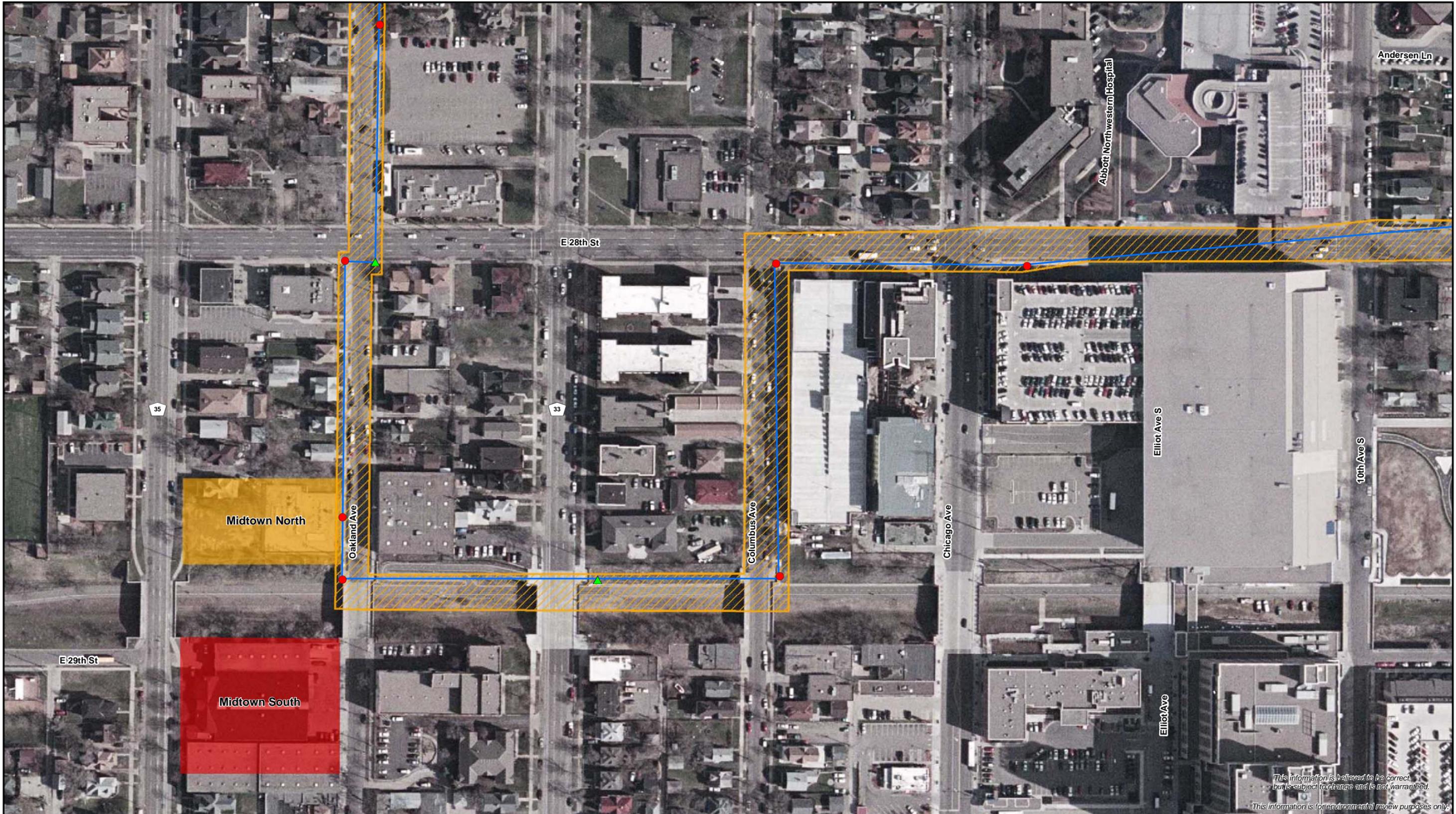
**Appendix B.4.2**  
**Route B: 26th Street/28th Street Overhead Route-Single Circuit**  
 Map 2 of 8  
 Hiawatha Project  
 Xcel Energy  
 Minneapolis, MN



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	Transmission Structure with Distribution Underbuild	<b>Substations</b>		Hiawatha West	
	Transmission Structure without Distribution Underbuild		Midtown North		Hiawatha East
	Transmission Line		Midtown South		Hiawatha Planned Expansion
	Route				

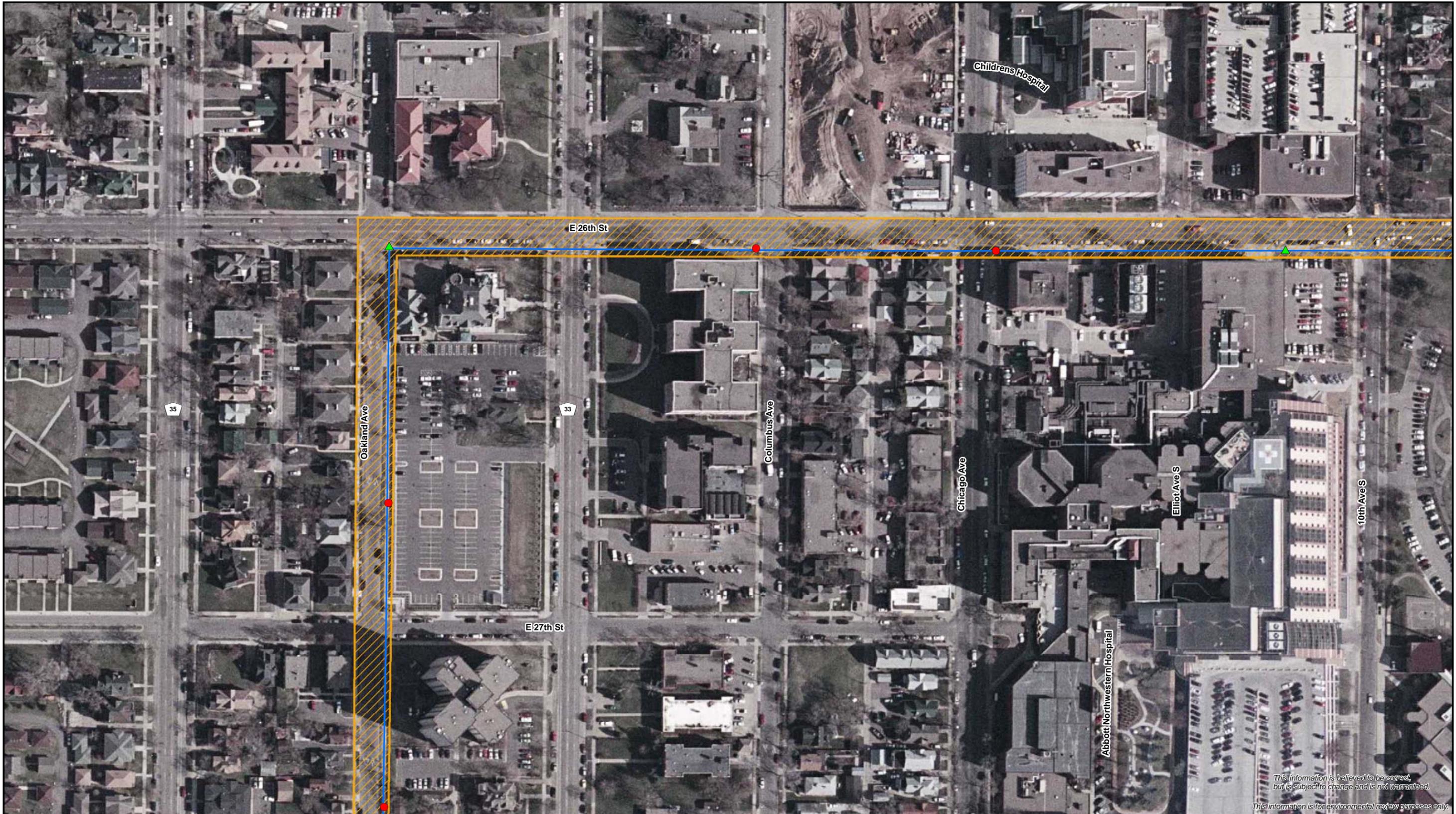
**Appendix B.4.3**  
**Route B: 26th Street/28th Street Overhead Route-Single Circuit**  
 Map 3 of 8  
 Hiawatha Project  
 Xcel Energy  
 Minneapolis, MN



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	Transmission Structure with Distribution Underbuild	<b>Substations</b>		Hiawatha West	
	Transmission Structure without Distribution Underbuild		Midtown North		Hiawatha East
	Transmission Line		Midtown South		Hiawatha Planned Expansion
	Route				

**Appendix B.4.4**  
**Route B: 26th Street/28th Street Overhead Route-Single Circuit**  
 Map 4 of 8  
 Hiawatha Project  
 Xcel Energy  
 Minneapolis, MN

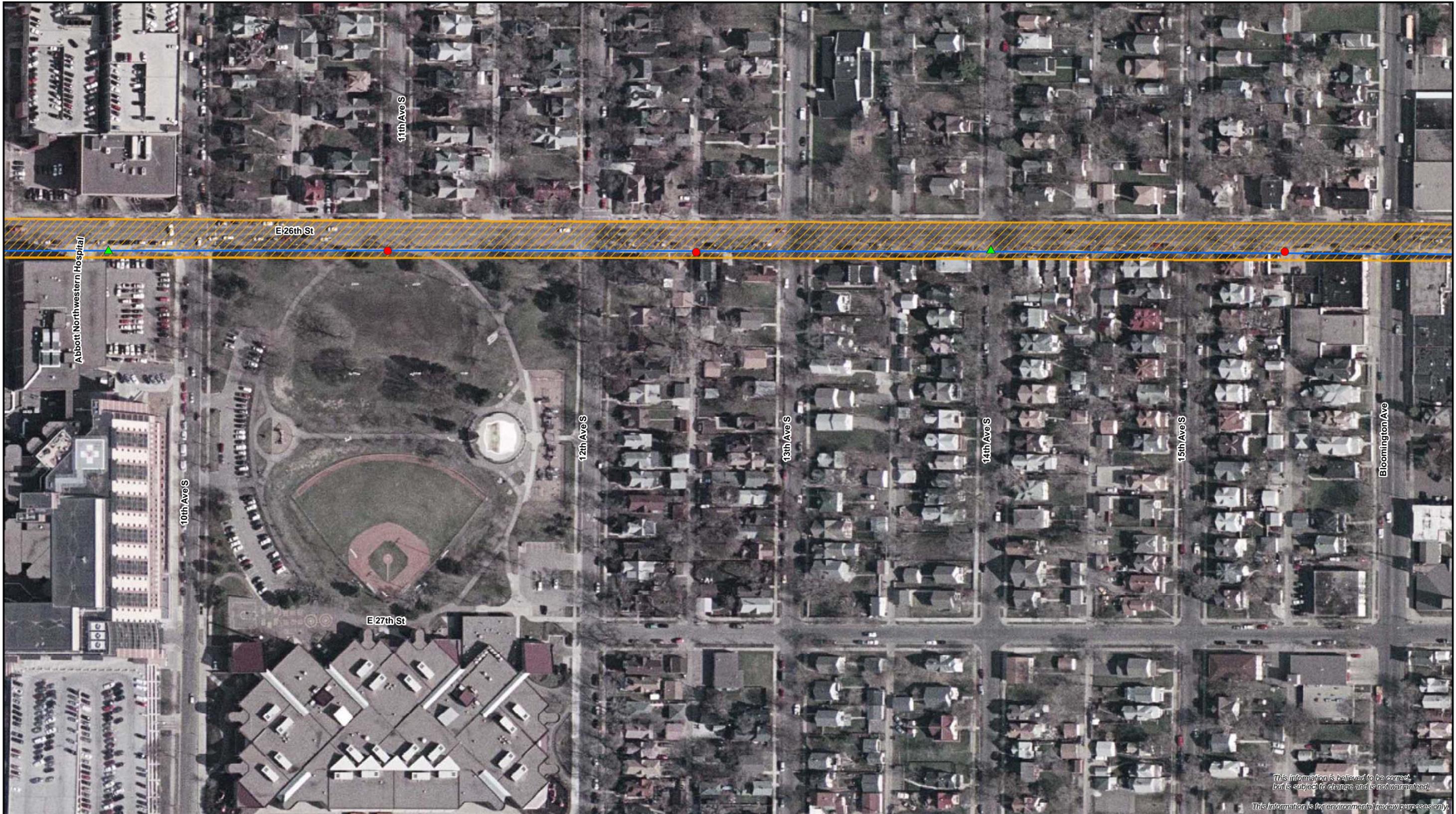


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	Transmission Structure with Distribution Underbuild	<b>Substations</b>		Hiawatha West	
	Transmission Structure without Distribution Underbuild		Midtown North		Hiawatha East
	Transmission Line		Midtown South		Hiawatha Planned Expansion
	Route				

0 100 200 300 Feet

**Appendix B.4.5**  
 Route B: 26th Street/28th Street Overhead Route-Single Circuit  
 Map 5 of 8  
 Hiawatha Project  
 Xcel Energy  
 Minneapolis, MN

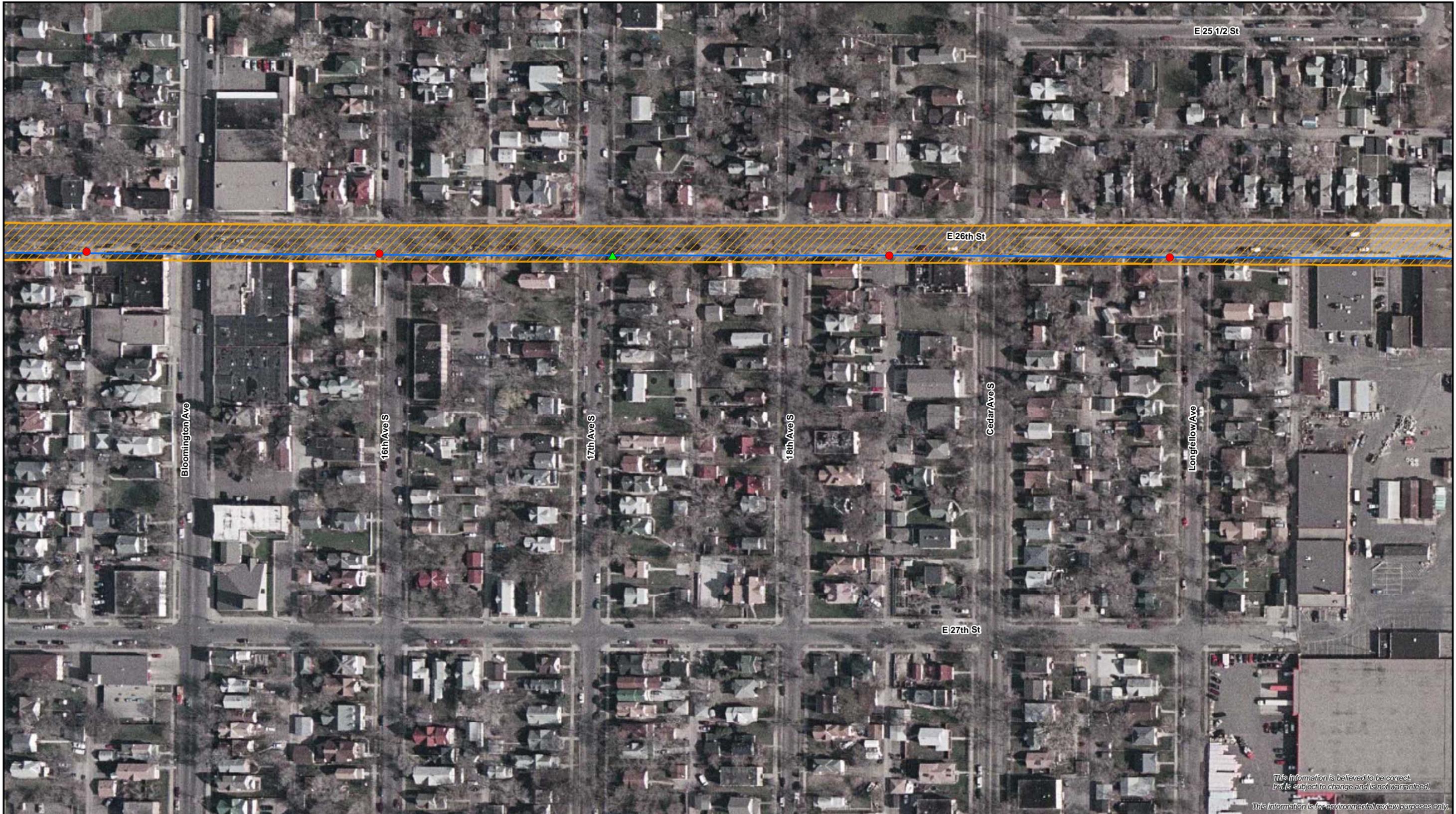


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	Transmission Structure with Distribution Underbuild	<b>Substations</b>		Hiawatha West
	Transmission Structure without Distribution Underbuild			Midtown North
	Transmission Line			Midtown South
	Route			Hiawatha East
				Hiawatha Planned Expansion

0 100 200 300 Feet

**Appendix B.4.6**  
**Route B: 26th Street/28th Street Overhead Route-Single Circuit**  
 Map 6 of 8  
 Hiawatha Project  
 Xcel Energy  
 Minneapolis, MN



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	Transmission Structure with Distribution Underbuild	<b>Substations</b>		Hiawatha West	
	Transmission Structure without Distribution Underbuild		Midtown North		Hiawatha East
	Transmission Line		Midtown South		Hiawatha Planned Expansion
	Route				

**Appendix B.4.7**  
**Route B: 26th Street/28th Street Overhead Route-Single Circuit**  
 Map 7 of 8  
 Hiawatha Project  
 Xcel Energy  
 Minneapolis, MN



Existing 115kV Transmission Line

	Transmission Structure with Distribution Underbuild	<b>Substations</b>		Hiawatha West	
	Transmission Structure without Distribution Underbuild		Midtown North		Hiawatha East
	Transmission Line		Midtown South		Hiawatha Planned Expansion
	Route				

**Appendix B.4.8**  
**Route B: 26th Street/28th Street Overhead Route-Single Circuit**  
 Map 8 of 8  
 Hiawatha Project  
 Xcel Energy  
 Minneapolis, MN

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 Hiawatha Planned Expansion  
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