

LINE 3 REPLACEMENT PROJECT

Application for Certificate of Need

**Minnesota Public Utilities Commission
Appendix K**

Waterbodies Crossed

Appendix O Waterbodies Crossed by the Line 3 Replacement Project				
County	Milepost	Waterbody Name	Flow Regime	MNDNR Public Waters Inventory
Kittson	12.4W	Red River	Perennial	Yes
	13.5W	Unnamed Ditch	Intermittent	
	14.1W	Unnamed Stream	Ephemeral	
	14.5W	Unnamed Stream	Ephemeral	
	15.9W	Unnamed Stream	Intermittent	Yes
	16.3W	Unnamed Ditch	Intermittent	
	17.6W	Unnamed Ditch	Intermittent	
	19.0W	Unnamed Ditch	Intermittent	
	19.2W	Unnamed Ditch	Intermittent	
	20.4W	Unnamed Ditch	Intermittent	
	20.6W	Unnamed Ditch	Intermittent	
	20.6W	Unnamed Ditch	Intermittent	
	21.9W	Unnamed Ditch	Intermittent	
	22.0W	Unnamed Ditch	Intermittent	
	23.3W	Unnamed Ditch	Intermittent	
	23.4W	Unnamed Ditch	Intermittent	
	24.6W	Unnamed Ditch	Intermittent	
	24.7W	Unnamed Ditch	Intermittent	
	26.4W	Unnamed Ditch	Intermittent	
Marshall	27.8W	Unnamed Ditch	Intermittent	
	31.7W	Unnamed Ditch	Intermittent	
	31.8W	Unnamed Ditch	Intermittent	
	34.3W	Unnamed Ditch	Intermittent	
	36.1W	Unnamed Ditch	Intermittent	
	36.5W	Unnamed Ditch	Intermittent	
	39.4W	Tamarac River	Intermittent	Yes
	42.1W	Unnamed Stream	Ephemeral	
	42.3W	Unnamed Stream	Intermittent	
	42.4W	Unnamed Stream	Ephemeral	
	42.8W	Unnamed Ditch	Intermittent	
	43.8W	Unnamed Ditch	Intermittent	
	44.1W	Unnamed Ditch	Intermittent	
	44.7W	Unnamed Ditch	Intermittent	
	45.1W	Unnamed Stream	Ephemeral	
	46.1W	Unnamed Ditch	Intermittent	
	46.1W	Unnamed Ditch	Intermittent	
	46.3W	Unnamed Ditch	Intermittent	
	47.0W	Middle River	Perennial	Yes
	48.3W	Unnamed Ditch	Intermittent	
	49.0W	Unnamed Ditch	Intermittent	
	49.2W	Unnamed Stream	Ephemeral	
	50.8W	Unnamed	Intermittent	
	53.5W	Unnamed Ditch	Intermittent	

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County	Milepost	Waterbody Name	Flow Regime	MNDNR Public Waters Inventory
	54.2W	Snake River	Perennial	Yes
	58.2W	Unnamed Ditch	Intermittent	
	58.4W	South Branch Snake River	Intermittent	Yes
	59.4W	Unnamed Ditch	Intermittent	
	59.4W	Unnamed Ditch	Intermittent	
	60.2W	Unnamed Stream	Ephemeral	
	60.3W	Unnamed Ditch	Intermittent	
	60.7W	Unnamed Stream	Ephemeral	
	62.3W	Unnamed Ditch	Intermittent	
	62.3W	Unnamed Ditch	Intermittent	
	62.7W	Unnamed Ditch	Intermittent	
	64.2W	Unnamed Ditch	Intermittent	
Pennington	66.3W	Unnamed Stream	Ephemeral	
	70.0W	Unnamed Ditch	Intermittent	
	71.4W	Unnamed Ditch	Intermittent	
	73.1W	Unnamed Ditch	Intermittent	
	73.4W	Unnamed Ditch	Intermittent	
	73.4W	Unnamed Ditch	Intermittent	
	74.6W	Unnamed Ditch	Intermittent	
	74.6W	Unnamed Ditch	Intermittent	
	74.7W	Unnamed Ditch	Intermittent	
	75.6W	Red Lake River	Perennial	Yes
	76.0W	Unnamed Ditch	Intermittent	
	76.4W	Unnamed Ditch	Intermittent	
	77.5W	Unnamed Ditch	Intermittent	Yes
	78.7W	Unnamed Ditch	Intermittent	
	80.8W	Unnamed Ditch	Intermittent	
	81.0W	Unnamed Ditch	Intermittent	Yes
	81.0W	Unnamed Ditch	Intermittent	
	81.7W	Unnamed Stream	Ephemeral	
	82.6W	Unnamed Ditch	Intermittent	
	82.7W	Unnamed Ditch	Intermittent	
Red Lake	83.3W	Unnamed Ditch	Intermittent	
	83.7W	Unnamed Ditch	Intermittent	
	84.6W	Unnamed Ditch	Intermittent	
	85.1W	Unnamed Ditch	Intermittent	
	85.2W	Unnamed Ditch	Intermittent	
	86.7W	Clearwater River	Perennial	Yes
	93.8W	Unnamed Ditch	Intermittent	
	94.2W	Unnamed Ditch	Intermittent	
	94.2W	Unnamed Ditch	Intermittent	
	94.9W	Unnamed Ditch	Intermittent	

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County	Milepost	Waterbody Name	Flow Regime	MNDNR Public Waters Inventory
	96.1W	Unnamed Ditch	Intermittent	
	97.1W	Unnamed Ditch	Intermittent	
	97.2W	Lost River	Perennial	Yes
	98.1W	Unnamed Ditch	Intermittent	
Polk	99.4W	Unnamed Ditch	Intermittent	
	99.4W	Unnamed Ditch	Intermittent	
	101.0W	Unnamed Ditch	Intermittent	
	101.1W	State Ditch Number Sixtyone	Intermittent	
	101.6W	Unnamed Ditch	Intermittent	
	102.2W	Unnamed Ditch	Intermittent	
	102.2W	Unnamed Ditch	Intermittent	
	102.7W	Unnamed Ditch	Intermittent	
	103.8W	Unnamed Ditch	Intermittent	
	104.9W	Unnamed Ditch	Intermittent	
	105.4W	Unnamed Ditch	Intermittent	
	105.7W	Unnamed Ditch	Intermittent	
	106.0W	Unnamed Ditch	Intermittent	
	106.7W	Unnamed Ditch	Intermittent	
	106.7W	Unnamed Ditch	Intermittent	
	106.8W	Unnamed Ditch	Intermittent	
Clearwater	113.0W	Unnamed Ditch	Intermittent	
	113.9W	Unnamed Ditch	Intermittent	Yes
	113.9W	Unnamed Ditch	Intermittent	
	113.9W	Unnamed Ditch	Intermittent	
	114.6W	Unnamed Ditch	Intermittent	
	114.8W	Unnamed Stream	Intermittent	
	115.9W	Lost River	Perennial	Yes
	119.0W	Silver Creek	Perennial	Yes
	119.3W	Silver Creek	Perennial	Yes
	119.7W	Silver Creek	Perennial	Yes
	120.4W	Unnamed Ditch	Intermittent	
	121.1W	Unnamed Stream	Perennial	
	6.8E	Unnamed Stream	Ephemeral	
	12.0E	Clearwater River	Perennial	Yes
	12.0E	Tributary to Clearwater River	Perennial	
	14.0E	Walker Brook	Perennial	Yes
	15.1E	Unnamed Stream	Perennial	Yes
	20.7E	Unnamed Stream	Perennial	
	20.7E	Unnamed Stream	Perennial	
	24.6E	Unnamed Ditch	Intermittent	
	26.7E	Bear Creek	Perennial	Yes

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County	Milepost	Waterbody Name	Flow Regime	MNDNR Public Waters Inventory
	27.7E	Mississippi River	Perennial	Yes
Hubbard	32.5E	La Salle Creek	Perennial	Yes
	47.8E	Unnamed Stream	Perennial	
	48.6E	Unnamed Stream	Perennial	Yes
	50.0E	Hay Creek	Perennial	Yes
	60.5E	Straight River	Perennial	Yes
	63.0E	Shell River	Perennial	Yes
	67.7E	Shell River	Perennial	Yes
	70.1E	Shell River	Perennial	Yes
	71.7E	Shell River	Perennial	Yes
Wadena	77.5E	Shell River	Perennial	Yes
	79.6E	Crow Wing River	Perennial	Yes
	82.8E	Unnamed Stream	Perennial	
Cass	85.4E	Unnamed Ditch	Intermittent	
	85.5E	Unnamed Ditch	Intermittent	
	85.9E	Unnamed	Ephemeral	
	85.9E	Unnamed Ditch	Intermittent	
	86.9E	Big Swamp Creek	Perennial	
	87.6E	Unnamed Stream	Perennial	
	103.6E	Pine River	Perennial	Yes
Crow Wing	107.7E	Unnamed Stream	Perennial	
	108.8E	Unnamed Stream	Perennial	
	109.9E	Unnamed Stream	Perennial	
Cass	112.7E	Blind Lake Creek	Perennial	Yes
	115.4E	Unnamed Stream	Perennial	
	116.7E	Unnamed Stream	Perennial	
	120.2E	Unnamed Stream	Perennial	
	120.6E	Unnamed Stream	Intermittent	
	122.3E	Unnamed Stream	Perennial	
	123.7E	Dagget Brook	Perennial	Yes
	127.8E	Spring Brook	Perennial	Yes
	132.4E	Unnamed Stream	Perennial	
	133.0E	Unnamed Stream	Perennial	
	133.7E	Unnamed Stream	Ephemeral	
	134.3E	Tributary to Moose River	Perennial	
	134.4E	Moose River	Perennial	Yes
	136.1E	Unnamed Stream	Intermittent	
	136.3E	Unnamed Stream	Perennial	
	139.8E	Unnamed Stream	Perennial	Yes
	141.6E	Unnamed Stream	Perennial	
	141.6E	Unnamed Stream	Perennial	
	141.6E	Unnamed Stream	Perennial	
	141.6E	Unnamed Stream	Perennial	

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County	Milepost	Waterbody Name	Flow Regime	MNDNR Public Waters Inventory
Aitkin	145.9E	White Elk Creek	Perennial	Yes
	146.4E	Unnamed Ditch	Ephemeral	
	146.4E	Unnamed Ditch	Ephemeral	
	146.5E	Unnamed Ditch	Ephemeral	
	146.5E	Unnamed Ditch	Perennial	
	153.5E	White Elk Creek	Perennial	Yes
	154.9E	Unnamed Stream	Perennial	
	155.0E	Unnamed Stream	Intermittent	
	155.1E	Unnamed Stream	Intermittent	
	155.2E	Willow River	Perennial	Yes
	157.4E	Unnamed Ditch	Intermittent	
	158.4E	Unnamed Stream	Ephemeral	
	158.7E	Unnamed Ditch	Ephemeral	
	159.1E	Mississippi River	Perennial	Yes
	159.1E	Unnamed Tributary: Mississippi River	Perennial	
	160.6E	Unnamed Ditch	Ephemeral	
	160.8E	Unnamed Ditch	Intermittent	
	161.3E	Unnamed Ditch	Perennial	
	161.6E	Unnamed Ditch	Intermittent	
	162.5E	Unnamed Ditch	Intermittent	
	162.5E	Unnamed Ditch	Ephemeral	
	162.8E	Unnamed Ditch	Ephemeral	
	163.6E	Unnamed Ditch	Ephemeral	
	164.1E	Unnamed Ditch	Ephemeral	
	164.3E	Unnamed Ditch	Intermittent	
	164.4E	Unnamed Ditch	Intermittent	
	164.7E	Unnamed Ditch	Ephemeral	
	165.0E	Unnamed Ditch	Ephemeral	
	166.0E	Unnamed Ditch	Ephemeral	
	166.9E	Unnamed Ditch	Intermittent	
	166.9E	Unnamed Ditch	Intermittent	
	168.3E	Sandy River	Perennial	Yes
	169.2E	Unnamed Ditch	Perennial	
	169.4E	Unnamed Ditch	Perennial	
	170.2E	Unnamed Stream	Intermittent	
	170.4E	Unnamed Stream	Intermittent	
	170.6E	Unnamed Ditch	Perennial	
	171.9E	Unnamed Ditch	Intermittent	
	172.5E	Unnamed Stream	Perennial	
	172.6E	Unnamed Ditch	Intermittent	
	173.1E	Unnamed Ditch	Intermittent	
	173.5E	Unnamed Ditch	Intermittent	

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County	Milepost	Waterbody Name	Flow Regime	MNDNR Public Waters Inventory
	174.8E	Unnamed Ditch	Intermittent	
	175.2E	Unnamed Ditch	Intermittent	
	175.2E	Sandy River	Perennial	Yes
	181.3E	Unnamed Stream	Perennial	
	181.9E	Unnamed Ditch	Intermittent	
	182.0E	Unnamed Ditch	Intermittent	
Carlton	188.2E	Unnamed Ditch	Intermittent	
	188.2E	Unnamed Ditch	Intermittent	
	188.7E	Unnamed Stream	Intermittent	
	189.1E	Unnamed Ditch	Intermittent	
	189.3E	West Branch Kettle River	Perennial	Yes
	194.8E	Heikkila Creek	Perennial	Yes
	198.0E	Unnamed Stream	Perennial	
	198.5E	Kettle River	Perennial	Yes
	201.4E	West Fork Moose Horn River Tributary	Intermittent	
	203.0E	West Fork Moose Horn River	Perennial	Yes
	203.8E	Unnamed Stream	Perennial	
	204.5E	King Creek	Intermittent	Yes
	205.0E	Unnamed Stream	Intermittent	
	207.0E	Park Lake Creek	Perennial	Yes
	207.4E	Unnamed Stream	Perennial	
	207.9E	Moose Horn River	Perennial	Yes
	211.1E	Unnamed Stream	Ephemeral	
	212.3E	Blackhoof River	Perennial	Yes
	215.9E	Unnamed Stream	Intermittent	
	216.2E	Unnamed Stream	Ephemeral	
	223.5E	Unnamed Stream	Ephemeral	
	223.5E	Unnamed Stream	Perennial	Yes
	223.7E	Unnamed Stream	Ephemeral	
	223.7E	Unnamed Stream	Ephemeral	
	224.0E	Unnamed Stream	Ephemeral	
	225.3E	Unnamed Stream	Ephemeral	
	225.4E	Unnamed Stream	Ephemeral	
	225.5E	Unnamed Stream	Ephemeral	
	226.2E	Unnamed Tributary: Pokegama River	Ephemeral	