

Fond du Lac Line 4 Project

Application for Pipeline Routing Permit and Partial Exemption

Minnesota Public Utilities Commission

Appendix A.1

Project Overview Preferred Route Maps

FOND DU LAC

ST. LOUIS COUNTY
CARLTON COUNTY

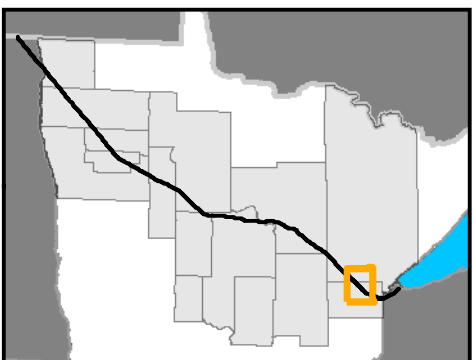
Enbridge Mainline Corridor

- 1
- 2
- 3 (to be removed)
- 4
- 13
- 67
- L3R
- L4 Relocation

Existing Valve Site
MP 1060.0

New Valve Site
MP 1062.0

Replacement Valve Site
MP 1070.0



FOND DU LAC LINE 4 PROJECT

- Line 4 Relocation
- Existing Line 4
- Line 4 Sites
- Fond du Lac

TSW
Date: 1/25/2019

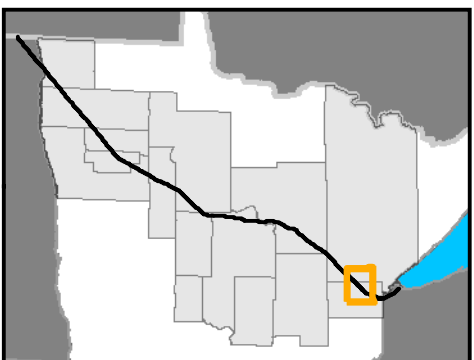
Enbridge Mainline Corridor

FOND DU LAC

ST. LOUIS COUNTY
CARLTON COUNTY

MP 1060.0

MP 1070.0



FOND DU LAC LINE 4 PROJECT

- Line 4 Relocation
- Existing Line 4
- Fond du Lac

TSW
Date: 1/25/2019

Fond du Lac Line 4 Project

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Minnesota Public Utilities Commission

Appendix A.2

Project County Maps




**FOND DU LAC
LINE 4 PROJECT**

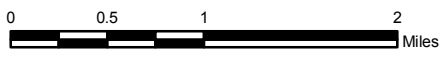
MINNESOTA



**Project Start
MP 1060**

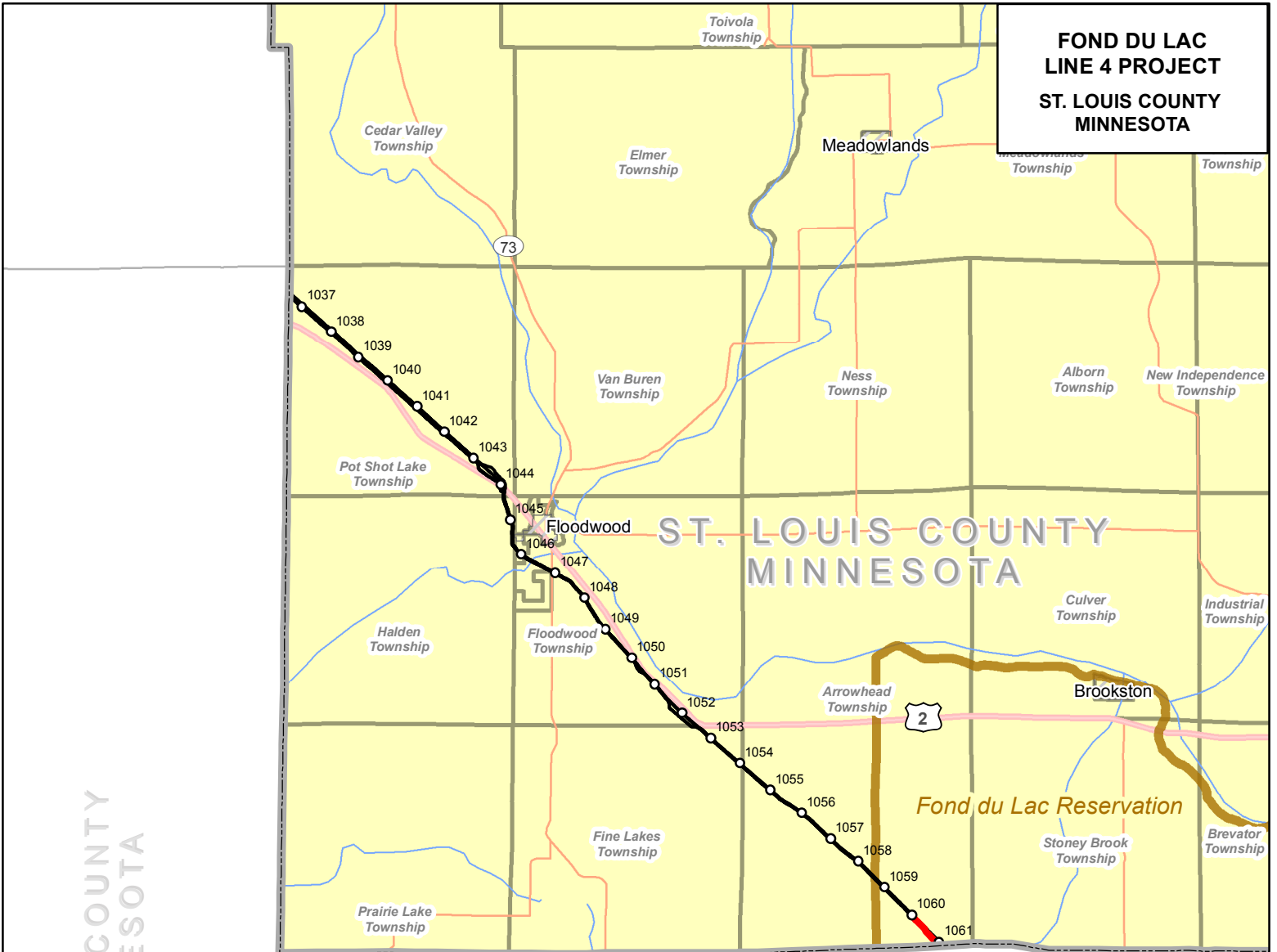
**Project End
MP 1070**

-  Line 4 Valve Locations
-  Fond du Lac Line 4 Relocation Project Route
-  Existing Enbridge Pipelines/Line 4 Pipeline



CLS Date: 11/19/2018

**FOND DU LAC
LINE 4 PROJECT
ST. LOUIS COUNTY
MINNESOTA**

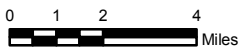


AITKIN COUNTY
MINNESOTA

ST. LOUIS COUNTY
MINNESOTA

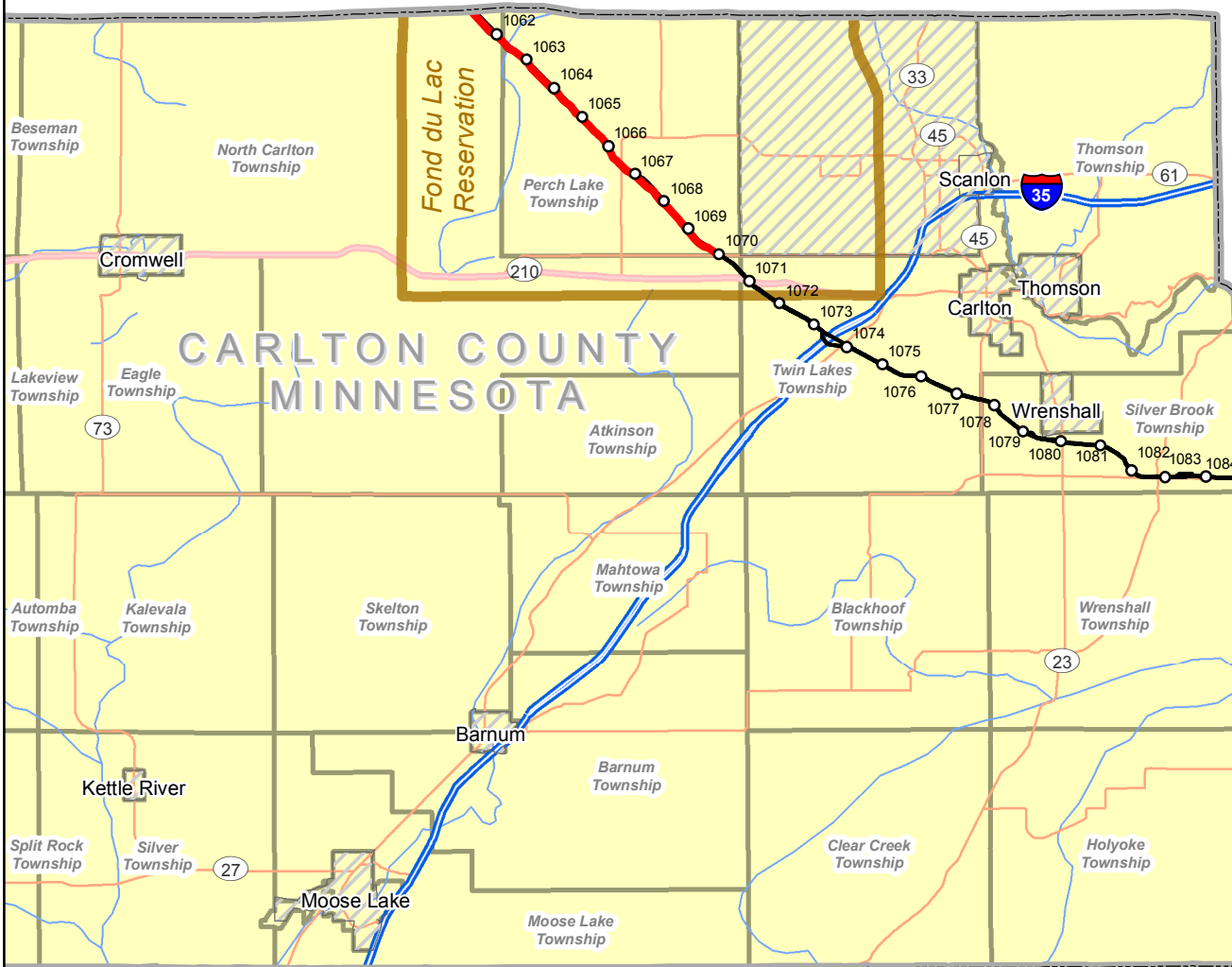
CARLTON COUNTY
MINNESOTA

- Existing Enbridge Pipeline Mileposts
- Fond du Lac Line 4 Relocation Project Route
- Existing Line 4/Enbridge Pipelines



**FOND DU LAC
LINE 4 PROJECT
CARLTON COUNTY
MINNESOTA**

ST. LOUIS COUNTY
MINNESOTA



DOUGLAS COUNTY
WISCONSIN

PINE COUNTY
MINNESOTA

- Existing Enbridge Pipeline Mileposts
- Fond du Lac Line 4 Relocation Project Route
- Existing Line 4/Enbridge Pipelines

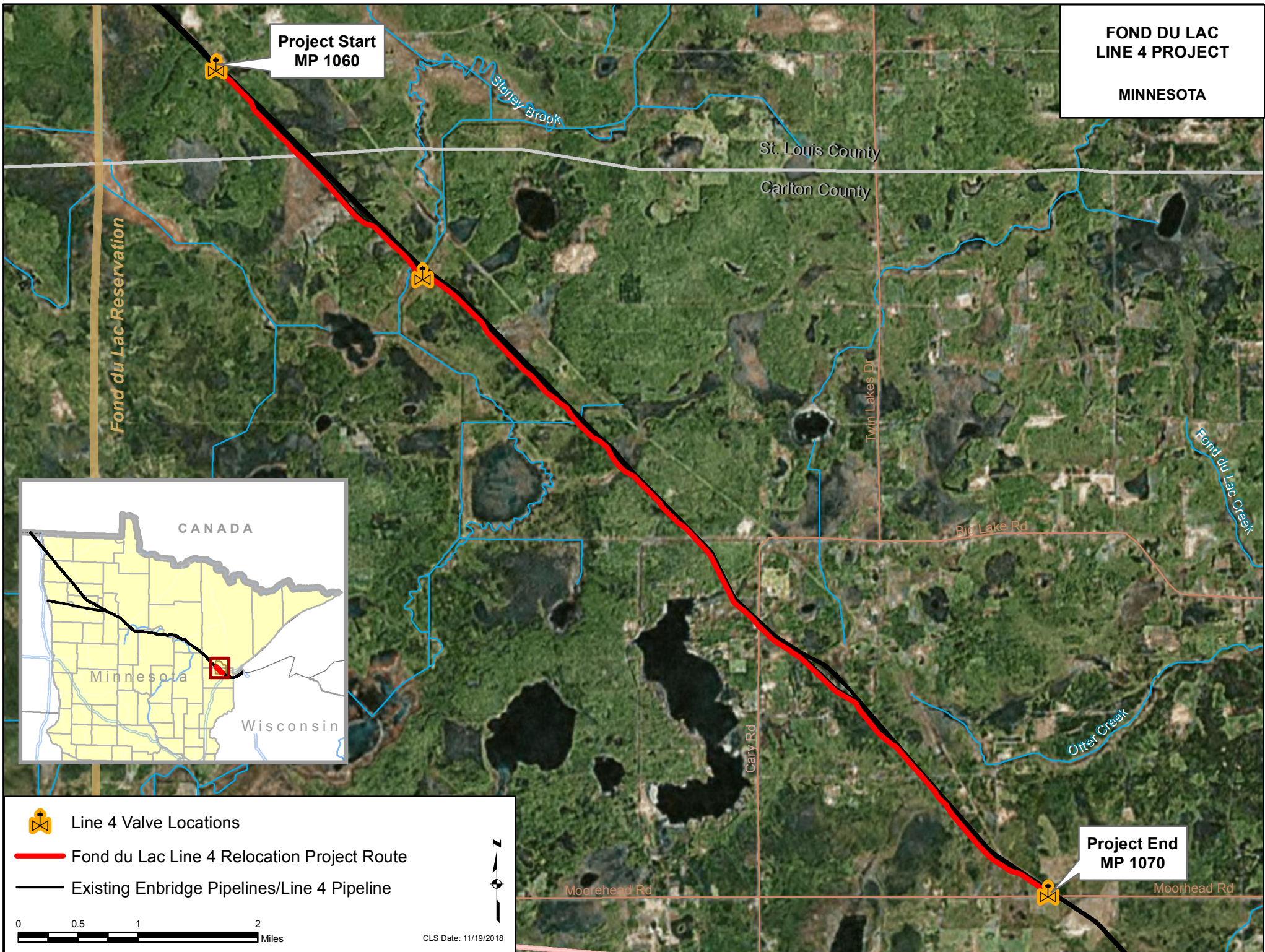
0 1 2 4 Miles

Sheet 2 of 2

CLS Date: 11/6/2018

**FOND DU LAC
LINE 4 PROJECT**

MINNESOTA



FOND DU LAC LINE 4 PROJECT




MINNESOTA

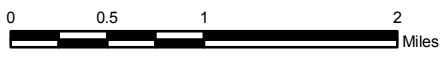
**Project Start
MP 1060**

**Project End
MP 1070**

Fond du Lac Reservation



-  Line 4 Valve Locations
-  Fond du Lac Line 4 Relocation Project Route
-  Existing Enbridge Pipelines/Line 4 Pipeline



CLS Date: 11/19/2018

