INSET

KEY MAP

PROJECT LOCATION

Saint John
Truro
Digby
Nova Scotia
Halifax
Yarmouth

Shepody Bay
River Hebert
Springhill
CUMBERLAND COUNTY
312m
Port Greville
Parrsboro
Five Islands
Five Islands Provincial Park
Bass River
COLCHESTER COUNTY
London
Great
Cobequid Bay
Scots Bay
Noel Bay
Noel
Walton
Kennetcook
NORTH MOUNTAIN
Harbourville
Canning
KINGS COUNTY
HANTS COUNTY
Kentville
Wolfville
New Minas
Hantsport
14
Annapolis Valley First Nation
Glooscap First Nation
Aylesford
Kingston
Brooklyn
Windsor

LEGEND

- Municipality Boundary
- Potential Development Area
- Alternate Project Infrastructure Area
- Existing NSPI Transmission Line

Mi'kmaq Communities

- Acadia
- Annapolis Valley
- Bear River
- Eskasoni
- Glooscap
- Membertou
- Millbrook
- Paqtnkek
- Pictou Landing
- Potlotek
- Sipeknek'katik
- Wagmatcook
- We'Kiqma'q

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WEST BAY WIND PROJECT

Project Location

DATE: 10/29/2026	PROJ N°: 261616	FIGURE: 1.1
DRAWN BY: SF	CHECKED BY: NM	APPROVED: LH

NOTES:

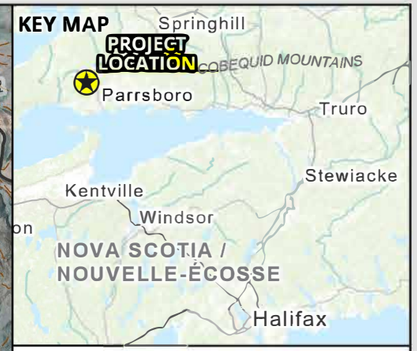
0 4,000 8,000 16,000 m

SCALE: 1:325,000 @ 11x17

Coordinate System: NAD 1983 UTM Zone 20N
Units: Meter

PID: 25247248
PID: 25206293
PID: 25199308
PID: 25199498
PID: 25485558
PID: 25348665
PID: 25348731
Harrison Settlement Rd
Pettigrew Rd
Canaan Rd
Canaan Mountain Rd
Newville Rd
Lake 2 Rd
Highway 2
Fox River Rd
Ramshead River Rd
Glasgow Mountain Rd
Yorke Settlement Rd
Woods Mountain Rd
Kirkhill Rd
Highway 209
Smith Hollow Rd
Prospect Rd
Farrell Rd
Fox Point Rd
Diligent River
Diligent River Rd
Parrsboro Eastern Ave
Swan Creek Rd
PARRSBORO
Two Islands Rd
West Bay Rd

KEY MAP



LEGEND

- Property Boundaries
- Crown Lands
- Private Lands
- Potential Development Area
- Alternate Project Infrastructure Area
- Wind Turbine Generator (WTG)
- Alternate Wind Turbine Generator (WTG)
- Addressed Road (Major)
- Trail / Resource Road / No Maintenance

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WEST BAY WIND PROJECT

Property Ownership Within Project Lands

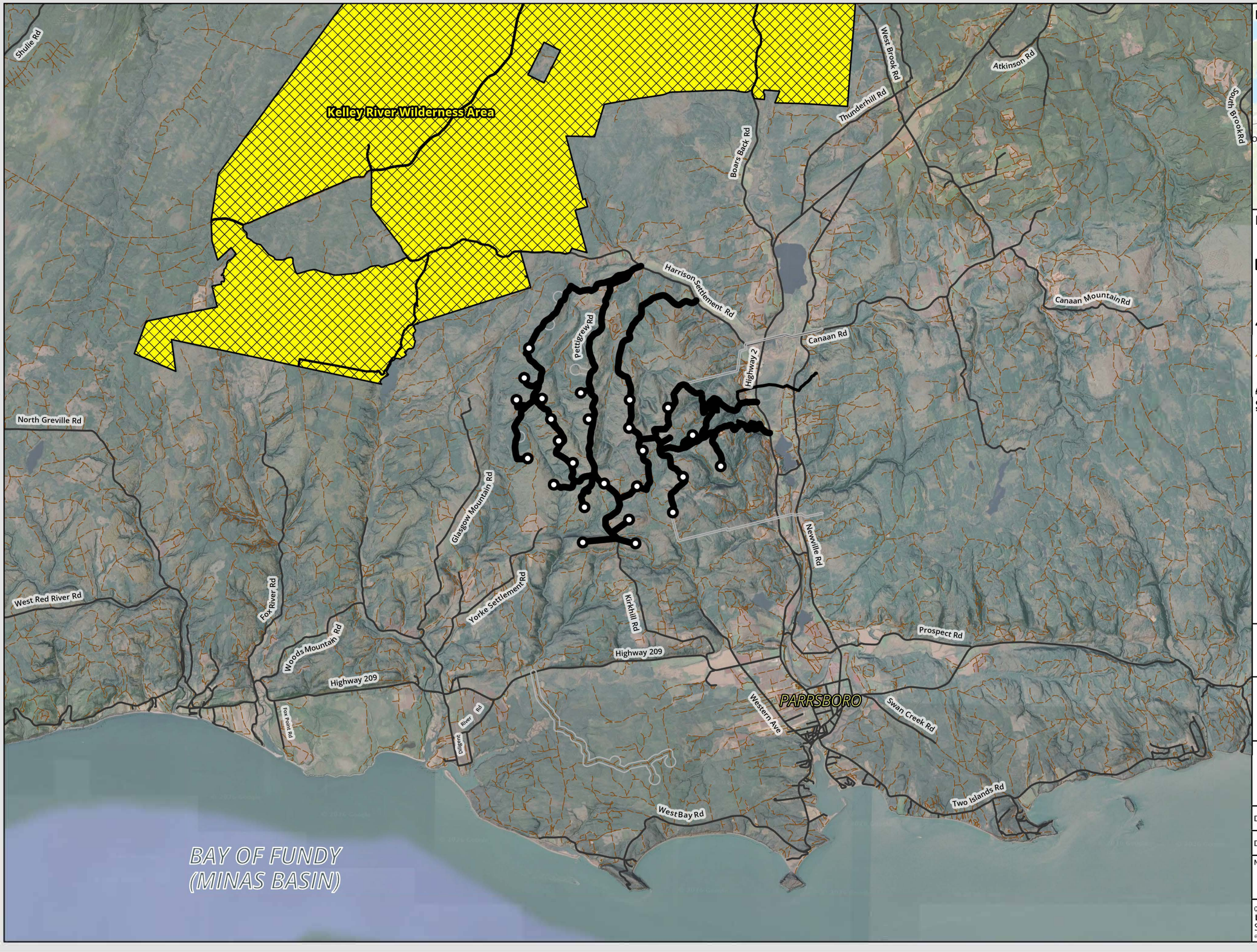
DATE: 10/29/2026	PROJ N°: 261616	FIGURE: **1.2**
DRAWN BY: SF	CHECKED BY: NM	APPROVED: NM

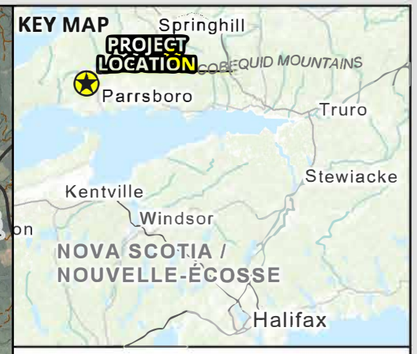
NOTES:

0 850 1,700 3,400 m

SCALE: 1:67,000 Coordinate System: NAD 1983 UTM Zone 20N
Units: Meter

© 11 x 17





LEGEND

- WTG
- Potential Developement Area
- Alternate Project Infrastructure Area
- Addressed Road (Major)
- Trail / Resource Road / No Maintenance

ACCDC Managed & Biologically Significant Areas Database

Managed Significant Area Type

- Wilderness Area

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WEST BAY
WIND PROJECT

Atlantic Canada Conservation Data Centre: Managed and Biologically Significant Areas

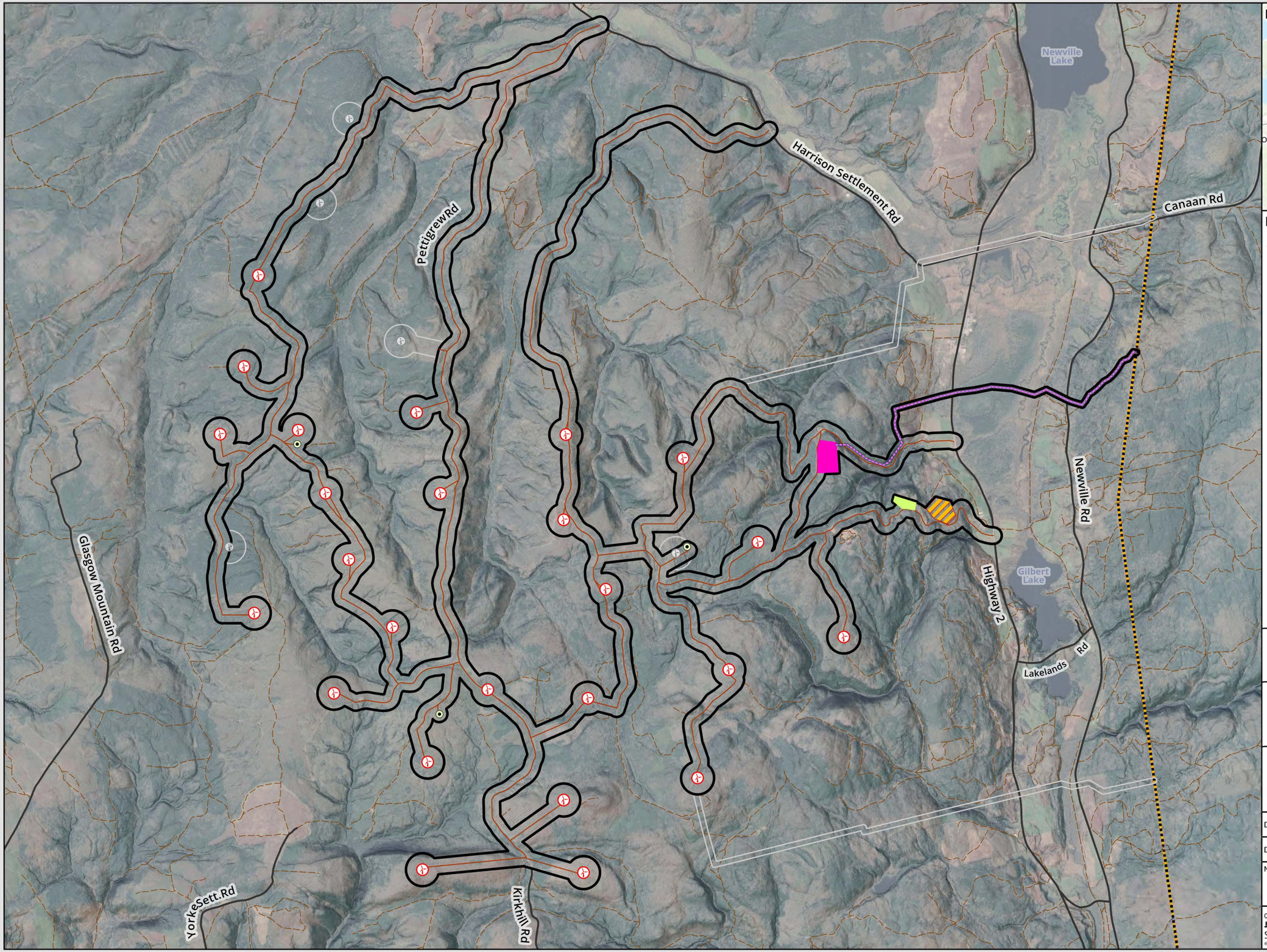
DATE: 10/29/2026	PROJ N°: 261616	FIGURE: **1.3**
DRAWN BY: SF	CHECKED BY: NM	APPROVED: NM

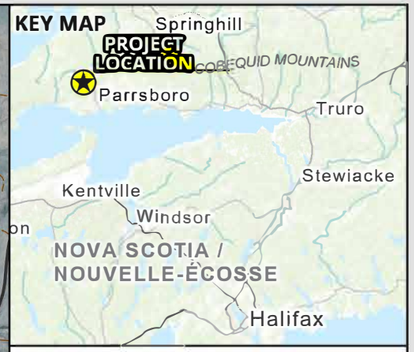
NOTES:

0 1,125 2,250 4,500 m

SCALE: 1:100,000 Coordinate System: NAD 1983 UTM Zone 20N
Units: Meter

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LEGEND

Project Infrastrutcure

- Potential Development Area
- WTG (25)
- Alternate WTG
- Alternate Project Infrastructure Area
- Access Road
- Operations & Maintenance Building
- Electrical Substation Footprint
- Potential Laydown Area
- NSPI Transmission Corridor
- Addressed Road (Major)
- Trail / Resource Road / No Maintenance

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WEST BAY
WIND PROJECT

Project Layout

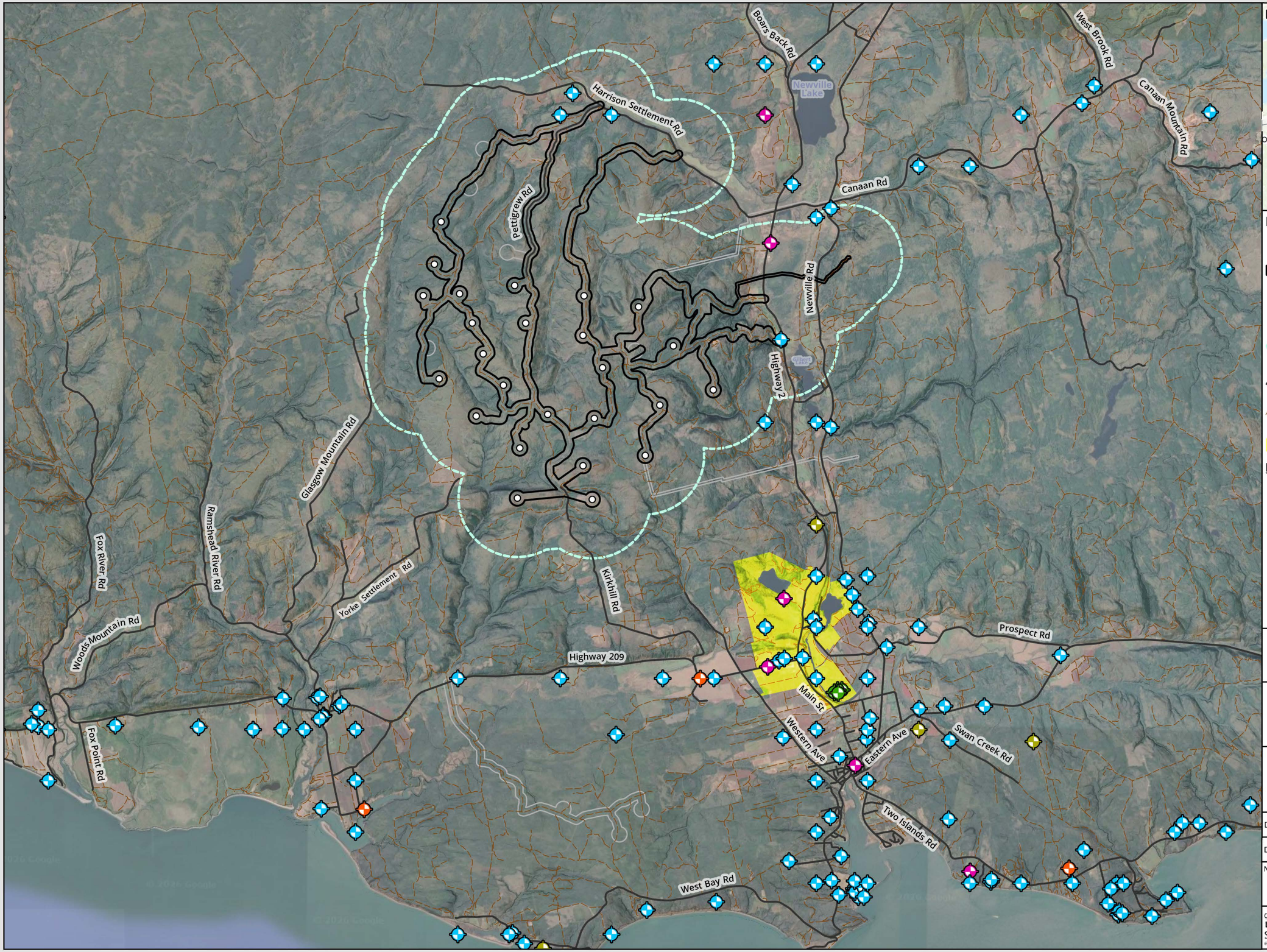
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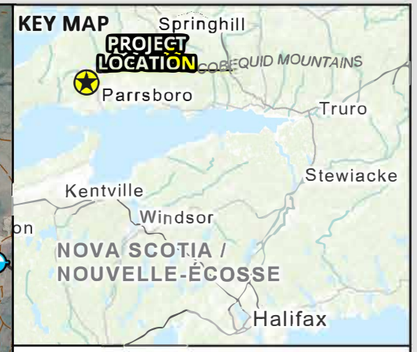
NOTES:

0 430 860 1,720 m

SCALE: 1:33,000 @ 11 x 17

Coordinate System: NAD 1983 UTM Zone 20N
Units: Meter





LEGEND

- WTG
- Potential Development Area
- Alternate Project Infrastructure Area
- Local Assessment Area (1km Potential Development Area Buffer)
- Addressed Road (Major)
- Trail / Resource Road / No Maintenance
- Source Water Protection Zone

Nova Scotia Well Logs Database

Water Use Type

- Unknown Use (30)
- Commercial / Industrial Use (11)
- Domestic Use (236)
- Public (Not Municipal - Production) (3)
- Municipal Use (4)

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WIND PROJECT

Nova Scotia Well Water Database

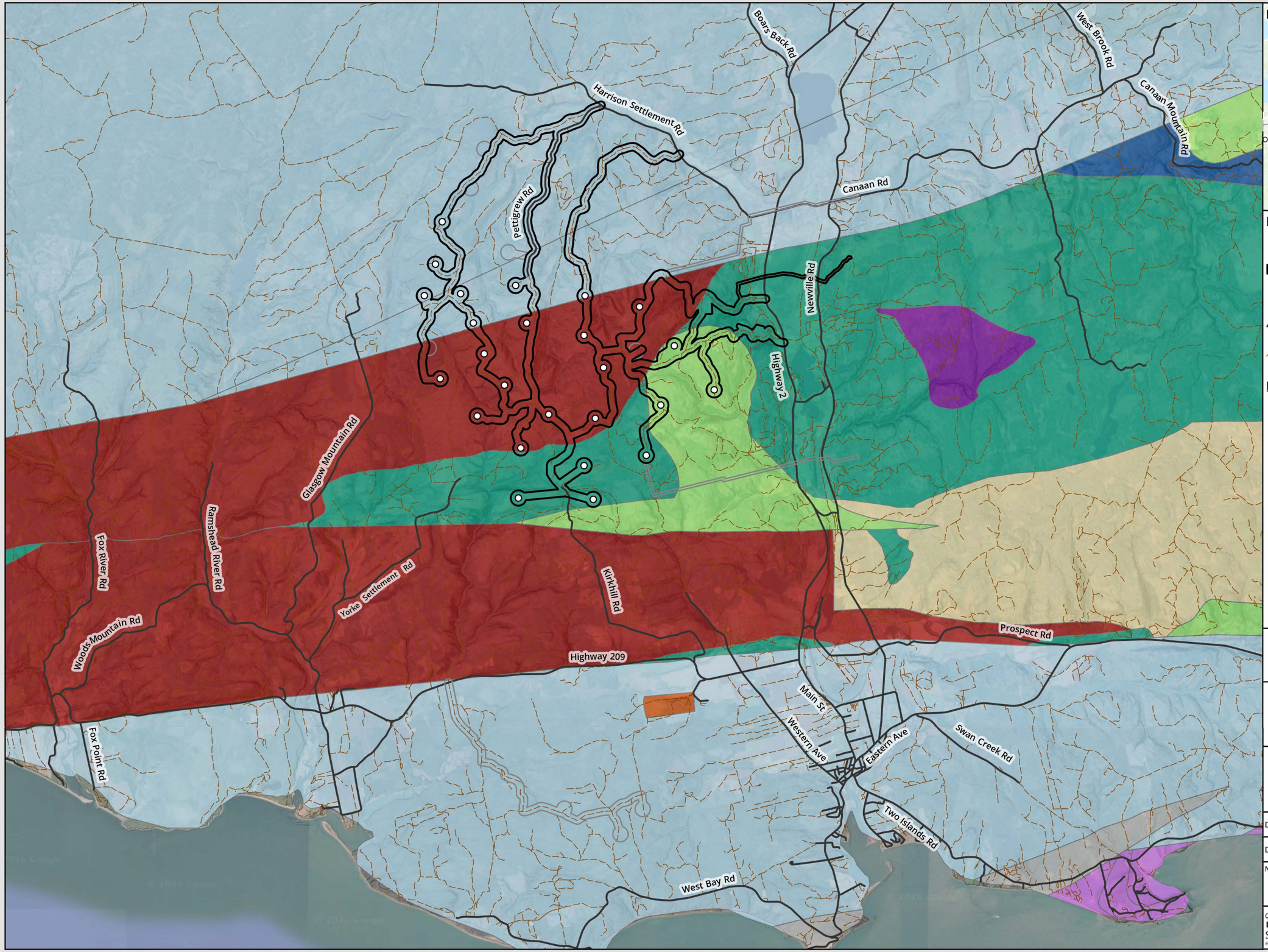
DATE: 10/29/2026	PROJ N°: 261616	FIGURE: **6.1**
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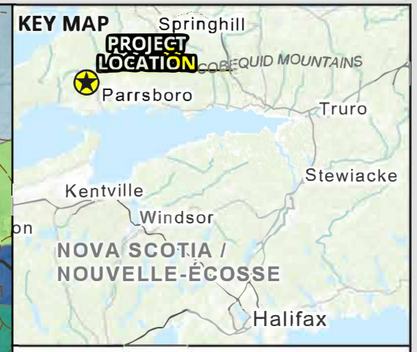
NOTES:

0 900 1,800 3,600 m

SCALE: 1:71,000 @ 11 x 17

Coordinate System: NAD 1983 UTM Zone 20N
Units: Meter





LEGEND

- WTG
- Potential Development Area
- Alternate Project Infrastructure Area
- Addressed Road (Major)
- Trail / Resource Road / No Maintenance

Bedrock Geology (NSTD, 2026)

- Cumberland Group
- Devonian - Carboniferous granite
- Fountain Lake Group
- Fundy Group
- Horton Group
- Jeffers Group
- Mabou Group
- Neoproterozoic diorite
- Wilson Brook Formation
- Windsor Group

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WEST BAY WIND PROJECT

Bedrock Geology

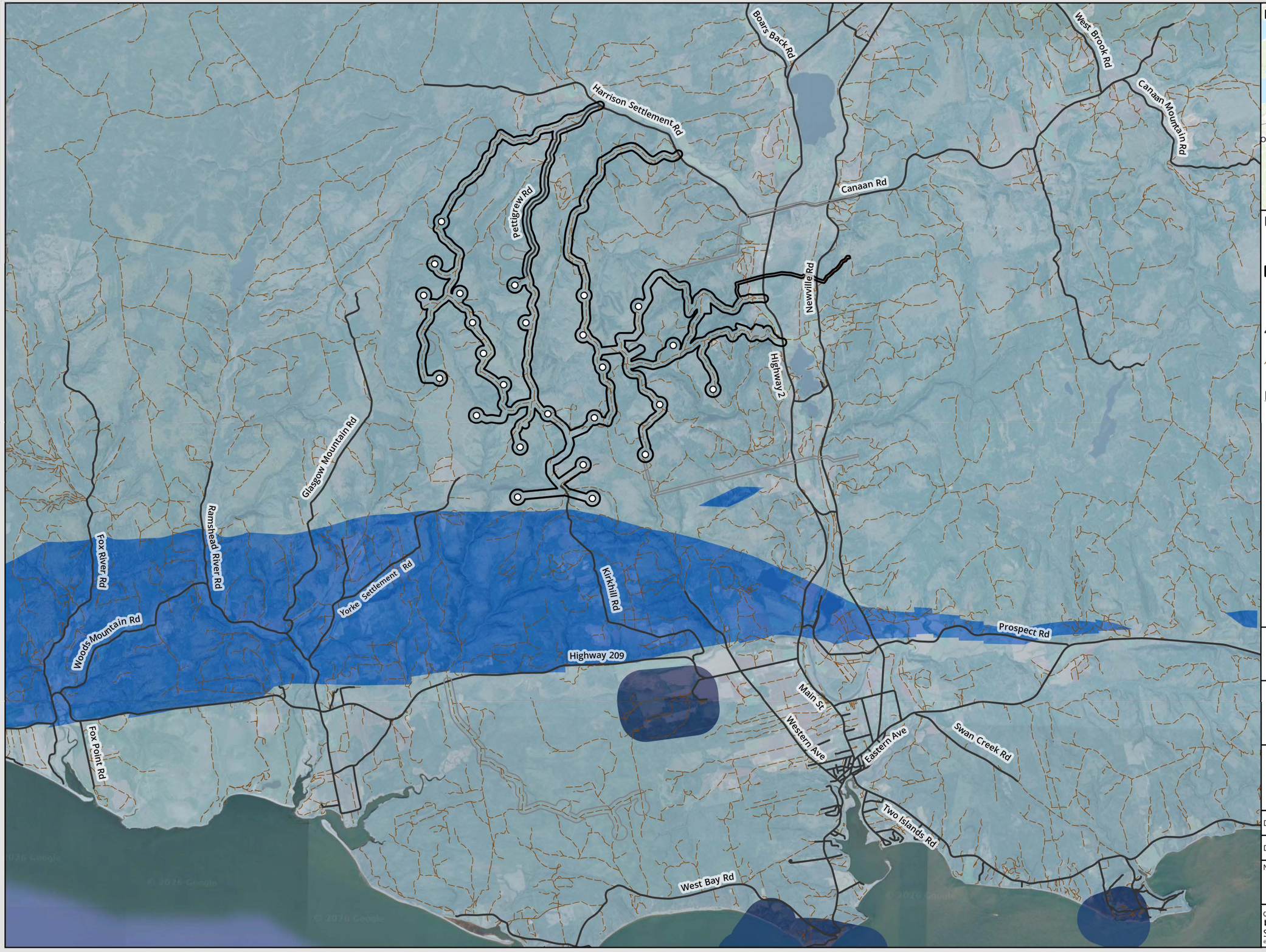
DATE: 10/29/2026	PROJ N°: 261616	FIGURE: **6.2**
DRAWN BY: SF	CHECKED BY: RT	APPROVED: NM

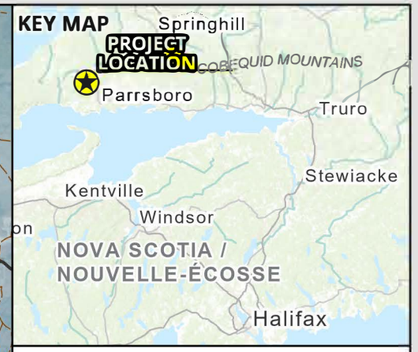
NOTES:

0 900 1,800 3,600 m

SCALE: 1:71,000 @ 11 x 17

Coordinate System: NAD 1983 UTM Zone 20N
Units: Meter





LEGEND

- WTG
- Potential Development Area
- Alternate Project Infrastructure Area
- Addressed Road (Major)
- Trail / Resource Road / No Maintenance

Karst Risk (NSTD, 2026)

- High Karst Potential (96% of documented sinkholes)
- Moderate Karst Potential
- Low Karst Potential

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WEST BAY WIND PROJECT

Karst Risk

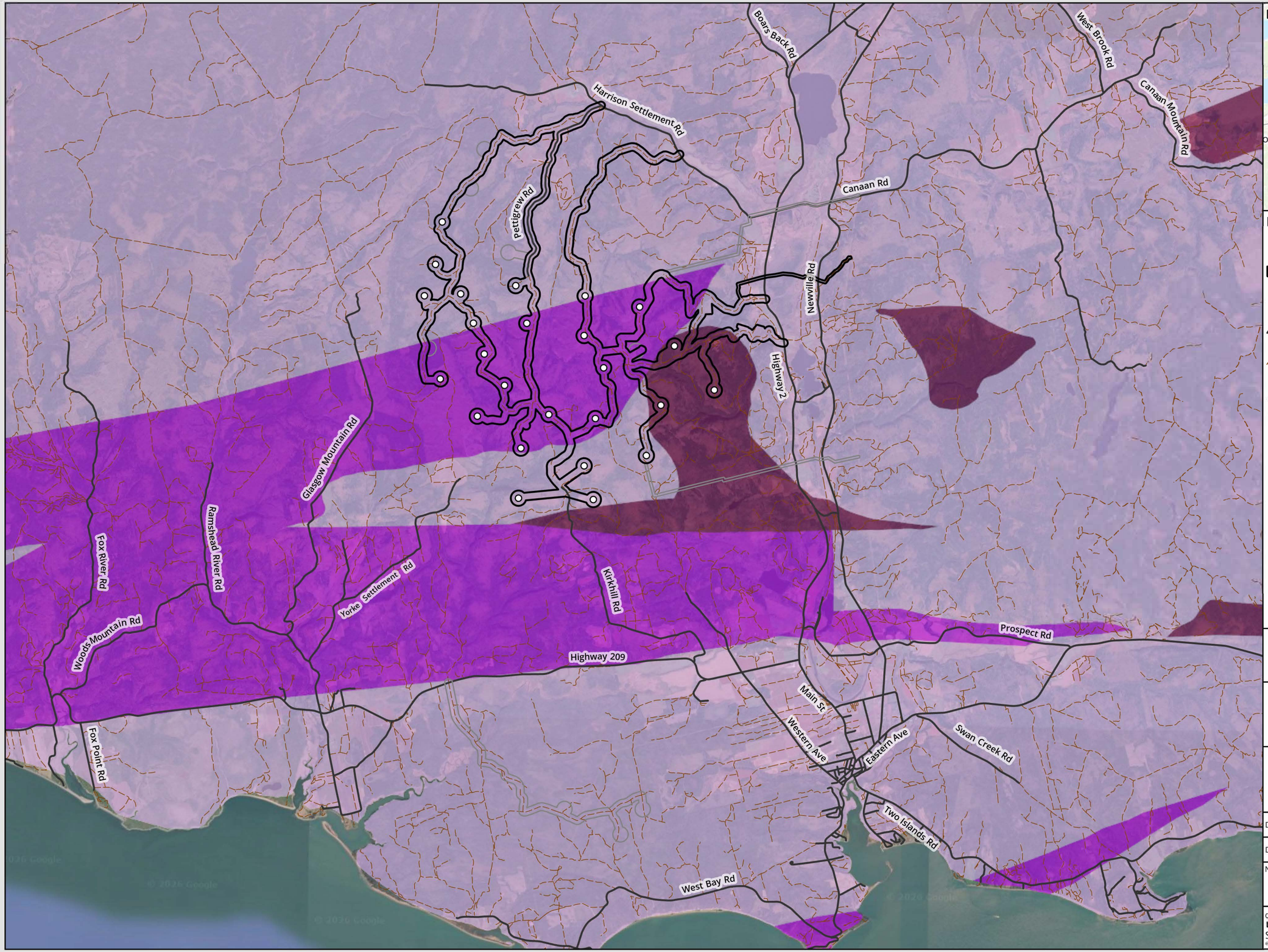
DATE: 10/29/2026	PROJ N°: 261616	FIGURE: **6.3**
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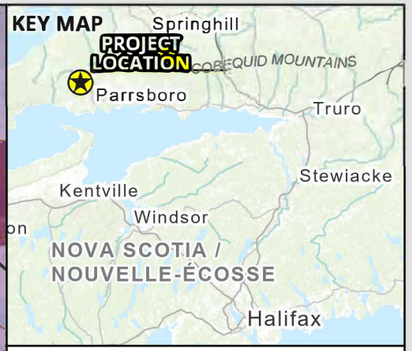
NOTES:

0 900 1,800 3,600 m

SCALE: 1:71,000 Coordinate System: NAD 1983 UTM Zone 20N Units: Meter

ANSI B 11 x 17





LEGEND

- WTG
- Potential Development Area
- Alternate Project Infrastructure Area
- Addressed Road (Major)
- Trail / Resource Road / No Maintenance

Relative Risk of Arsenic in Well Water (Bedrock Wells)

- Low Risk
- Medium Risk
- High Risk

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WEST BAY
WIND PROJECT

Arsenic Risk to Bedrock Groundwater Wells

DATE: 10/29/2026	PROJ N°: 261616	FIGURE: **6.4**
DRAWN BY: SF	CHECKED BY: RT	APPROVED: NM

NOTES:

0 900 1,800 3,600 m

SCALE: 1:71,000 @ 11x17 Coordinate System: NAD 1983 UTM Zone 20N Units: Meter