

Appendix E-5 Flood Extent Comparison





Legend

- 1:20 Year Flood Zone Current Conditions
- 1:20 Year Flood Zone Climate Change

0 50 100 Meters
(At original document size of 11x17)
1:2,500



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Project Location
St. John's, NL

Client/Project
163401903

City of St. John's
St. John's Flood Risk Mapping Study

Figure No.
99-1

Title
**1:20 Year Flood Extent Map
Current Climate and Climate Change
Barrows Road Stream**

Notes
1. Coordinate System: MTM 3Degree



Legend

- Yellow: 1:100 Year Flood Zone Current Conditions
- Blue: 1:100 Year Flood Zone Climate Change

0 50 100 Meters
(At original document size of 11x17)
1:2,500



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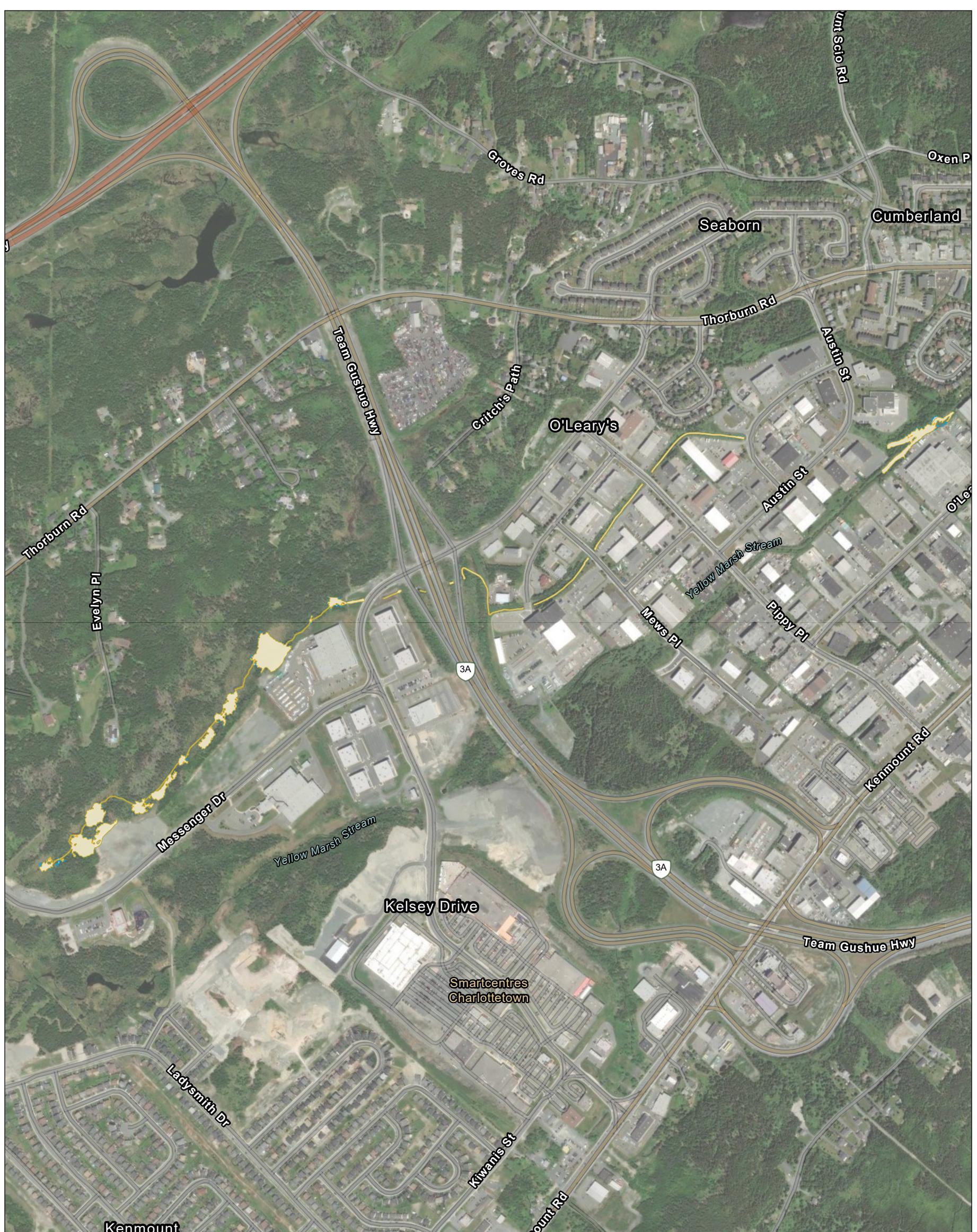
City of St. John's
St. John's Flood Risk Mapping Study

Figure No.
99-2

Title

**1:100 Year Flood Extent Map
Current Climate and Climate Change
Barrows Road Stream**

Notes
1. Coordinate System: MTM 3Degree



Legend

- Yellow: 1:20 Year Flood Zone Current Conditions
- Blue: 1:20 Year Flood Zone Climate Change

0 250 500 Meters
(At original document size of 11x17)
1:9,500



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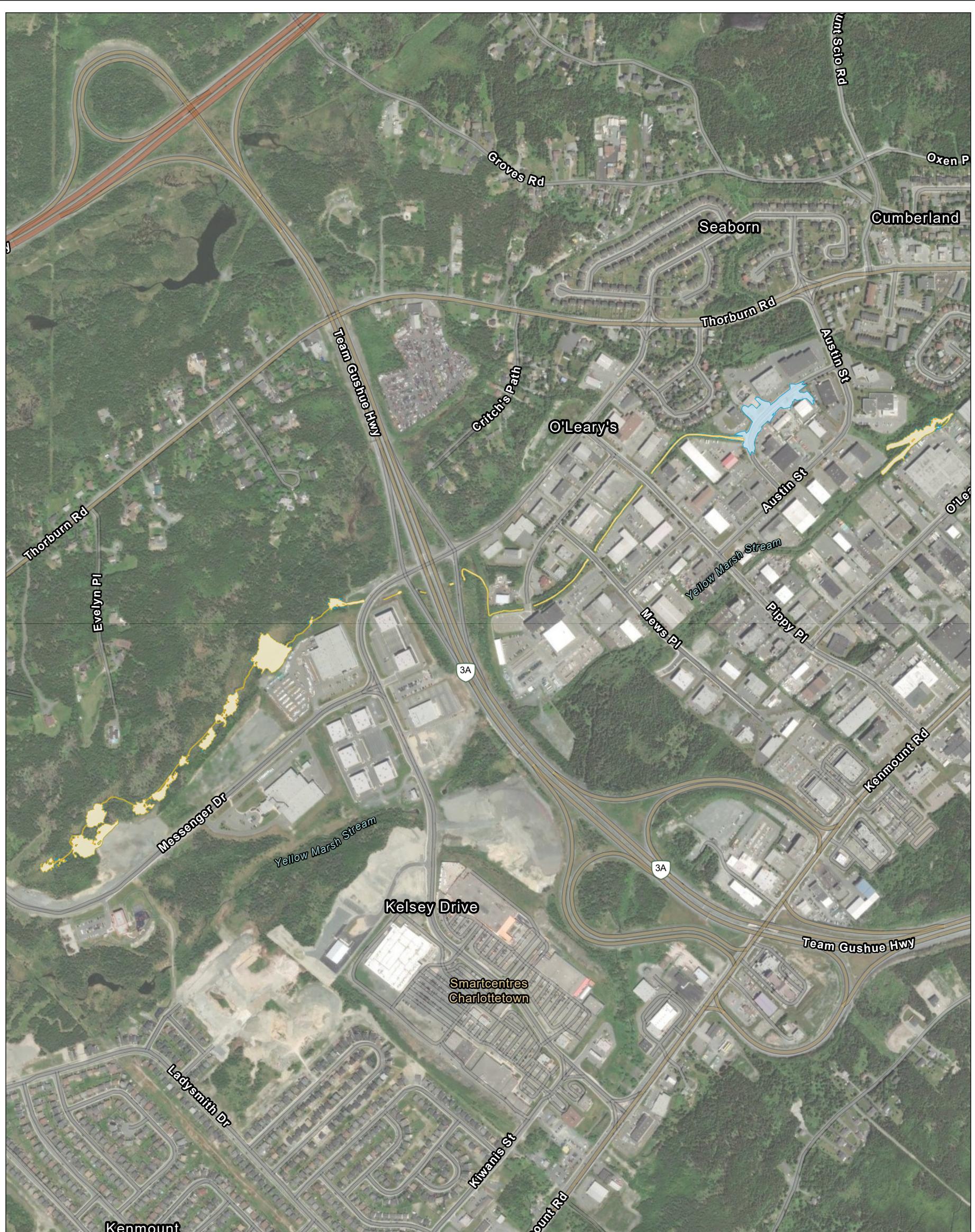
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Figure No.
100-1

Title
**1-20 Year Flood Extent Map
Current Climate and Climate Change
Holes in Marsh Brook**

Notes
1. Coordinate System: MTM 3Degree



Legend

- Yellow: 1:100 Year Flood Zone Current Conditions
- Blue: 1:100 Year Flood Zone Climate Change

0 250 500 Meters
(At original document size of 11x17)
1:9,500



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Figure No.
100-2

Title
**1:100 Year Flood Extent Map
Current Climate and Climate Change
Holes in Marsh Brook**

Notes
1. Coordinate System: MTM 3Degree



Legend

- Yellow: 1:20 Year Flood Zone Current Conditions
- Blue: 1:20 Year Flood Zone Climate Change

0 200 400 Meters
(At original document size of 11x17)
1:8,000



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Figure No.
101-1

Title
**1:20 Year Flood Extent Map
Current Climate and Climate Change
Kitty Gaul Brook**

Notes
1. Coordinate System: MTM 3Degree



Legend

- 1:100 Year Flood Zone Current Conditions
- 1:100 Year Flood Zone Climate Change

0 200 400 Meters
(At original document size of 11x17)
1:8,000



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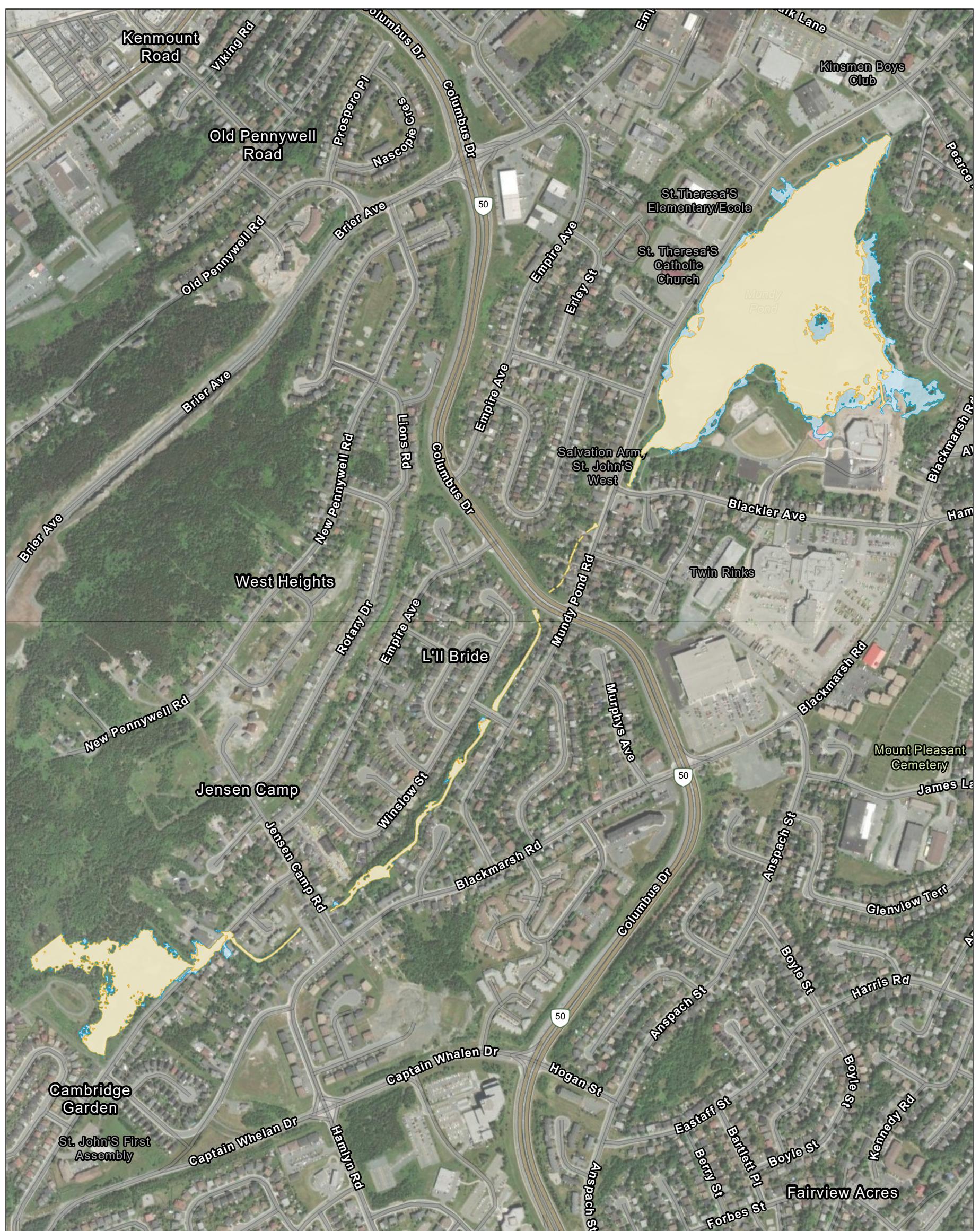
Project Location
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Figure No.
101-2

Title
**1:100 Year Flood Extent Map
Current Climate and Climate Change
Kitty Gaul Brook**



Legend

- 1:20 Year Flood Zone Current Conditions
- 1:20 Year Flood Zone Climate Change

0 200 400 Meters
(At original document size of 11x17)
1:8,000



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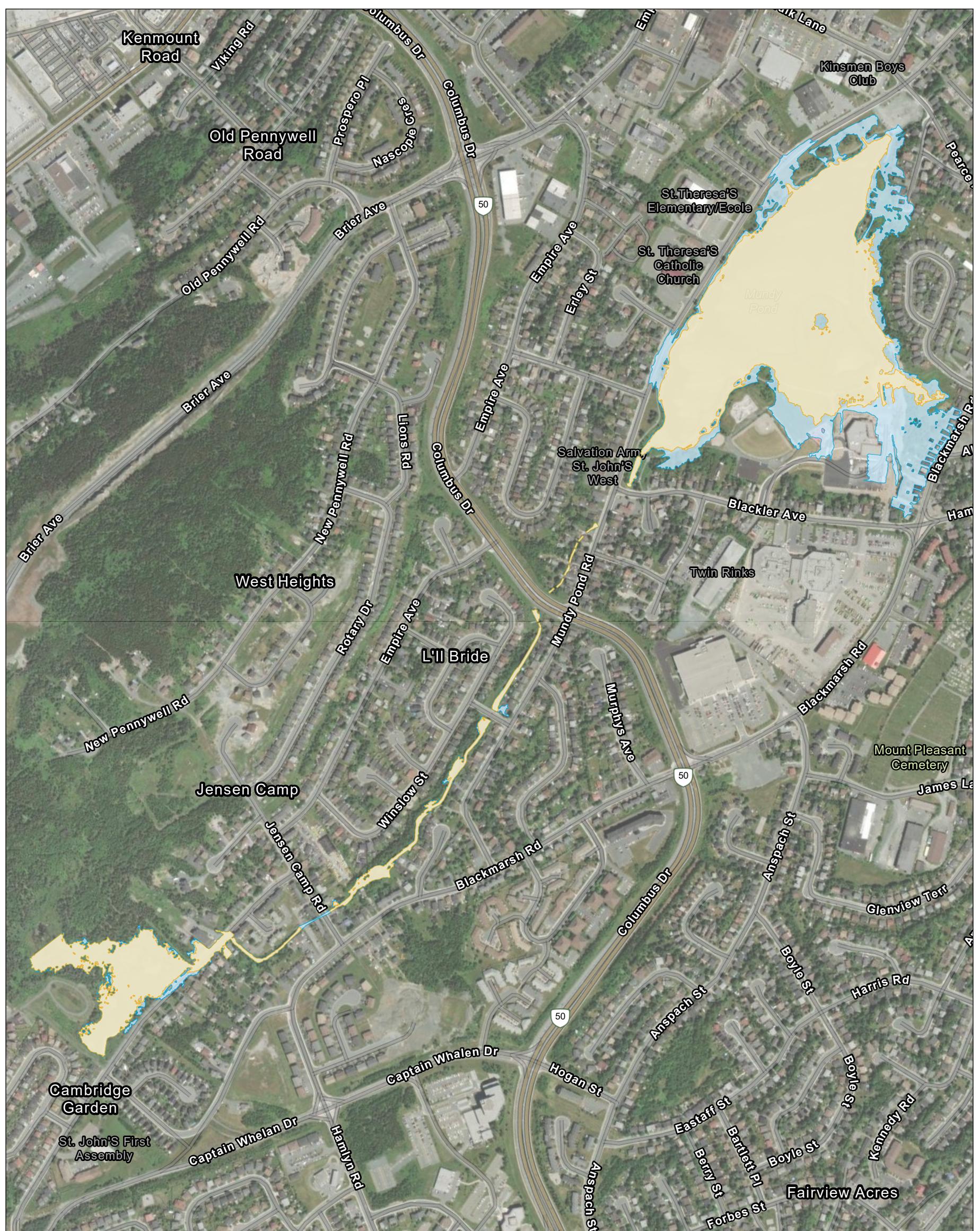
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Figure No.
102-1

Title
**1:20 Year Flood Extent Map
Current Climate and Climate Change
Mundy Pond Brook**



Legend

- 1:100 Year Flood Zone Current Conditions
- 1:100 Year Flood Zone Climate Change

0 200 400 Meters
(At original document size of 11x17)
1:8,000



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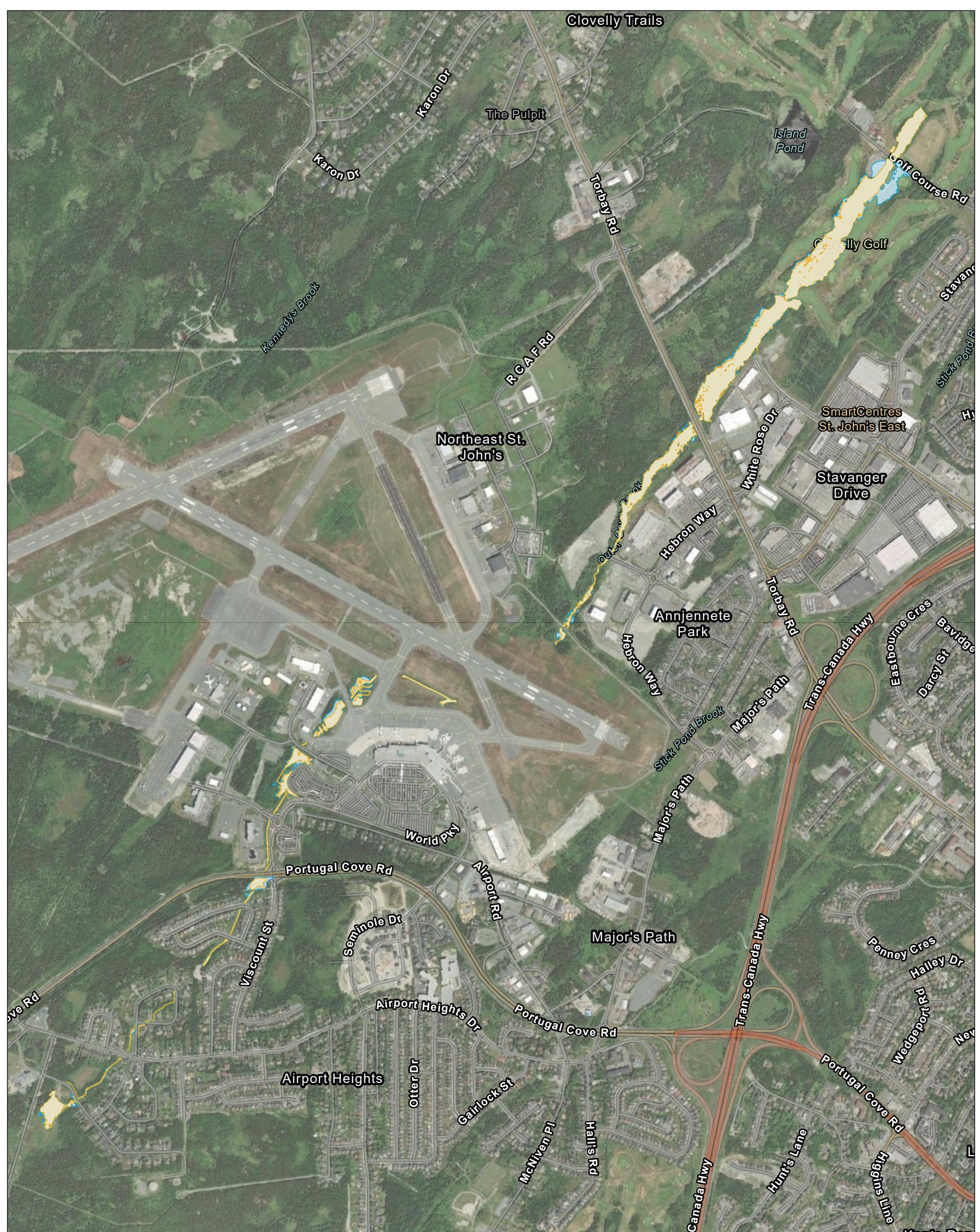
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St. John's Flood Risk Mapping Study

Figure No.
102-2

Title
**1:100 Year Flood Extent Map
Current Climate and Climate Change
Mundy Pond Brook**



Legend

- Yellow: 1:20 Year Flood Zone Current Conditions
- Light Blue: 1:20 Year Flood Zone Climate Change

0 250 500 Meters
(At original document size of 11x17)
1:16,000



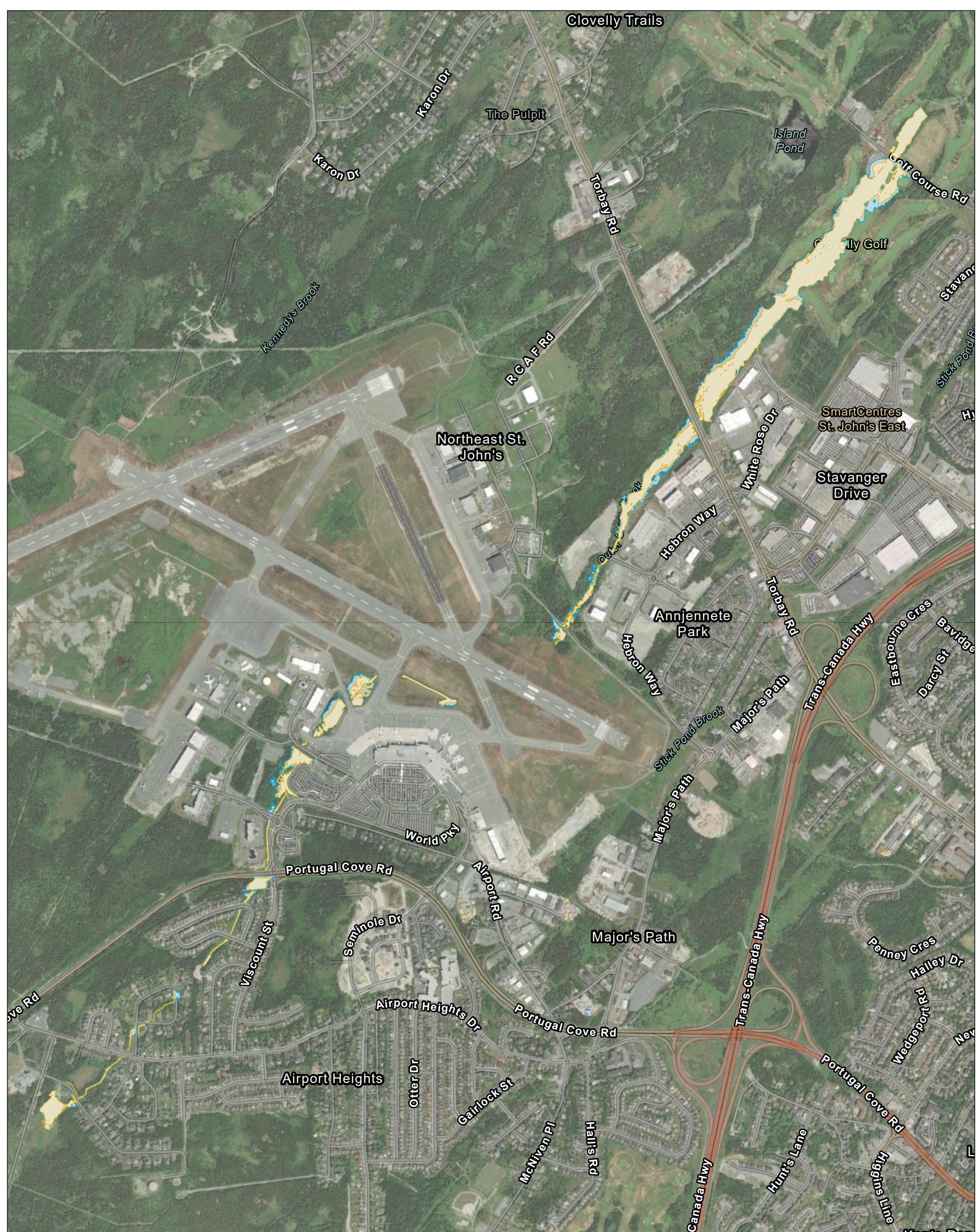
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163401903

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St. John's Flood Risk Mapping Study

Figure No.
103-1

Title
1:20 Year Flood Extent Map
Current Climate and Climate Change
Outer Cover Brook



Legend

- Yellow: 1:100 Year Flood Zone Current Conditions
- Blue: 1:100 Year Flood Zone Climate Change

0 250 500 Meters
(At original document size of 11x17)
1:16,000



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Figure No.
103-2

Title
**1:100 Year Flood Extent Map
Current Climate and Climate Change
Outer Cover Brook**

Notes
1. Coordinate System: MTM 3Degree



Legend

- 1:20 Year Flood Zone Current Conditions
- 1:20 Year Flood Zone Climate Change

0 200 400 Meters
(At original document size of 11x17)
1:10,000



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Figure No.

104-1

Title

**1:20 Year Flood Extent Map
Current Climate and Climate Change
South Brook**



Legend

- 1:100 Year Flood Zone Current Conditions
- 1:100 Year Flood Zone Climate Change

0 200 400 Meters
(At original document size of 11x17)
1:10,000



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City of St. John's
St. John's Flood Risk Mapping Study

Figure No.

104-2

Title

**1:100 Year Flood Extent Map
Current Climate and Climate Change
South Brook**

Notes
1. Coordinate System: MTM 3Degree



Legend

- 1:20 Year Flood Zone Current Conditions
- 1:20 Year Flood Zone Climate Change

0 200 400 Meters
(At original document size of 11x17)
1:24,000



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St. John's Flood Risk Mapping Study

Figure No.

105-1

Title

**1:20 Year Flood Extent Map
Current Climate and Climate Change
Virginia River**



Notes
1. Coordinate System: MTM 3Degree



Legend

- Yellow: 1:100 Year Flood Zone Current Conditions
- Blue: 1:100 Year Flood Zone Climate Change

0 200 400 Meters
(At original document size of 11x17)
1:24,000



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163401903

City of St. John's
St. John's Flood Risk Mapping Study

Figure No.
105-2

Title
**1:100 Year Flood Extent Map
Current Climate and Climate Change
South Brook**



Notes
1. Coordinate System: MTM 3Degree